

Georgia Pacific Corporation

223 Gordon Chapel Road Hawthorne, FL 32640 Telephone (352)481-4311 Fax (352)481-4915

6 May 2002

via <u>CERTIFIED MAIL</u> 7001 2510 0009 1274 2016

Ms. Cindy Phillips, P.E.
Florida Department of Environmental Protection
Bureau of Air Regulation
MS 5505
2600 Blair Stone Road
Tallahassee, FL 32399-2400

RECEIVED

BUREAU OF AIR REGULATION

RE: <u>CAA Section 112 (j) Part 1 Application</u>

Dear Ms. Phillips:

Enclosed is Georgia-Pacific Corporation's Part 1 application for a case-by case MACT determination pursuant to section 112 (j) of the federal Clean Air Act and EPA's April 5, 2002 amendment to the section 112 (j) rules. 67 Fed. Reg.16582(Apr. 5, 2002). According to the April 5 rule amendment, Part 1 applications are due to the Title V permitting authority on May 15, 2002, and Part II applications will be due, if necessary, 24 months later.

Georgia-Pacific has reviewed the MACT source category descriptions most recently published on February 12, 2002 (67 Fed. Reg. 6521), as supplemented by the applicability criteria posted by EPA to its website as of March 12, 2002. As directed in the preamble to the above-referenced April 5 rule amendment, Georgia-Pacific has also reviewed any available MACT rule proposals, any additional information available on the Air Toxics Website, and has made direct contact with EPA project leads. Based on this information, Georgia-Pacific believes at this time that this facility may be subject to the forthcoming MACT rules for the categories indicated on the attached form. Due to the stated preliminary nature of some of the available guidance, Georgia-Pacific is, in some instances, submitting its application at this time purely as a precautionary measure to avoid any questions about timeliness for section 112 (j) purposes and to secure an application shield under the Title V rules. New information may arise or more specific

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applicability criteria may be issued which show that this facility is or is not regulated under one or more of these categories. We reserve the right to revise or withdraw this application at any time before the Part II application deadline.

Sincerely,

Martin Shorey Plant Manager

Cc: EPA Region IV Office

Part 1 Application for Case-by-Case MACT Determination Pursuant to Clean Air Act Section 112(j) and 40 CFR §§ 63.50-63.56

ı.	Company Name:	Georgia-Pacific Corporation					
2.	Mailing Address:	223 Gordon Chapel Road					
		Hawthorne, FL 32640					
3.	Name of Major Source:	Hawthorne Plywood					
4.	Location of Major Source:	Hawthorne, FL					
5.	Description of Major Source: Softwood Plywood Manufacturing Facility						
6.	. Applicable Section 112 Source Category: See Attachment.						
7.	Types of sources belonging to the relevant source category present at the major source: See Attachment.						
8.	Affected sources at the major source for which a section 112(g) MACT determination has been made: N/A						
9.	section 112(g) MACT deter source(s) is substantially as	e)(2)(ii), this source requests a determination that the mination made for the above referenced affected effective as the emission limitations which would nant to section 112(j) for the source(s) in question.					
10. Pursuant to 40 CFR 63.52(d)(1) and 63.52(e)(2)(i), this source requests Florida Department of Environmental Protection to determine whether the following sources belong in a category or subcategory for which the Administrator has failed to promulgate an emission standard under this part: (Identify the emissions units and the source category for which an applicability determination is requested.) N/A							
I certify, based on information and belief, formed after a reasonable inquiry that the above information is true, accurate, and complete.							
N	10 1 11	C-8-02					

Date

Martin Shorey Plant Manager

Responsible Official for Hawthorne Plywood

Attachment

Applicable Section 112 Source Category(ies) Part 1 Application for Case-by-Case MACT Determination Pursuant to Clean Air Act Section 112(j) and 40 CFR 63.50-63.56

Instructions: Review all of the categories below. Check the box next to those categories for which the facility can reasonably determine that one or more sources at the major source belong in the category. For those checked categories, list the types of sources belonging to the relevant source category. The listing of the types of sources in the category does not require a detailed listing of the emissions units at the facility but rather a more general statement regarding the types of units that will be regulated under the particular category. NOTE: This list is based on several EPA publications regarding source categories that would be subject to Section 112(j) as of March 6, 2002. Please ensure that you consult EPA's website for the most current listing of Section 112(j) subject source categories prior to filing the Part 1 Application. EPA's website is located at www.epa.gov/ttn. You can obtain more information regarding the scope of the source categories listed below on EPA's website, http://www.epa.gov/ttn/atw/112j/info/112(j)-table2.html. EPA is expected to issue a list of categories for which Part 1 Applications will be required close to May 15, 2002. That list should be consulted and compared with the list below to determine if any categories have been added to or removed from the list.

Category	Applicable?	Types of sources belonging to the relevant source category (provide a general description of the types of units regulated under this source category; note this does not require a listing of all emissions units at the facility.)
Combustion Turbines		
Engine Test Facilities and Rocket Testing Facilities		
Boilers and Process Heaters Industrial Boilers Institutional/Commercial Boilers Process Heaters	Х	Boilers
Lightweight Aggregate		
Reciprocating Internal Combustion Engines		
Primary Copper Smelting		
Primary Magnesium Refining		
Coke Ovens: Pushing, Quenching and Battery Stacks		
Integrated Iron and Steel Manufacturing		
Iron Foundries		
Steel Foundries		
Asphalt Roofing Manufacturing and Asphalt Processing		
Asphalt/Coal Tar Application to Metal Pipes (subsumed with Misc. Metal Parts & Products)		
Brick and Structural Clay Products Manufacturing/ Clay Minerals Processing		
Lime Manufacturing		
Refractories Manufacturing (formerly Chromium Refractories)		

Category	Applicable?	Types of sources belonging to the relevant source category (provide a general description of the types of units regulated under this source category; note this does not
		require a listing of all emissions units at the facility.)
Taconite Iron Ore Processing		
Organic Liquids Distribution (Non- Gasoline)		
Auto and Light Duty Truck (Surface Coating).		
Large Appliance (Surface Coating)		
Metal Can (Surface Coating)		
Metal Coil (Surface Coating)		
Metal Furniture (Surface Coating)		
Miscellaneous Metal Parts and Products (Surface Coating)	O	
Paper and Other Webs (Surface Coating).		
Plastic Parts and Products (Surface Coating)		
Printing, Coating, and Dyeing of Fabrics.		
Wood Building Products (Surface Coating)		
(formerly Flat Wood Paneling)		
Municipal Solid Waste Landfills		
Site Remediation		
Vegetable Oil Production		
Cellulose Production Manufacturing		
Cellulose Ethers Production		
 Caroxymethylcellulose Production 		
Cellulose Ethers Production		
Cellulose Food Casing Manufacturing		
Cellophane Production Medical Public Production		
Methylcellulose Production		
Rayon Production		
Miscellaneous Organic NESHAP		
Alkyd Resins Production Ammonium Sulfate ProductionCaprolactam		
 Ammonium Sulfate ProductionCaprolactam By-Product Plants 		
Maleic Anhydride Copolymers Production		
 Manufacture of Paints, Coatings and Adhesives 		
Polyester Resins Production		
 Polymerized Vinylidene Chloride Production 		
Polymethyl Methacrylate Resins Production		
Polyvinyl Acetate Emulsions Production		
Polyvinyl Alcohol Production		
Polyvinyl Butyral Production		
 Benzyltrimethylammonium Chloride 		
Production		
 Carbonyl Sulfide Production 		
 Chelating Agents Production 		
 Chlorinated Paraffins Production 		
 Ethylidene Norbornene Production 		
 Explosives Production 		
 Hydrazine Production 		
 OBPA/1,3-Diisocyanate Production 		
 Photographic Chemicals Production 		
 Phthalate Plasticizers Production 		
 Rubber Chemicals Manufacturing 		
 Symmetrical Tetrachloropyridine Production 		

Category	Applicable?	Types of sources belonging to the relevant source category (provide a general description of the types of units regulated under this source category; note this does not require a listing of all emissions units at the facility.)
Quaternary Ammonium Compounds Production		
Polyvinyl Chloride and Copolymers Production		
Reinforced Plastic Composites Production		
Generic MACT Categories		
Carbon Black Production		
Spandex Production		
Cyanide Chemicals Manufacturing		
Ethylene Processes		
Mercury Cell Chlor-Alkali Plants (Formerly		
Chlorine Production)		
Hydrochloric Acid Production and Fumed Silica		
Production		
Flexible Polyurethane Foam Fabrication Operations		
Friction Materials Manufacturing		·
Miscellaneous Viscose Processes		
Paint Stripping Operations		
Plywood and Composite Wood Products (formerly	X	Plywood Drying/Pressing and
Plywood and Particle Board Manufacturing)		Related Equipment
Rubber Tire Manufacturing		
Semiconductor Manufacturing		
Wet-Formed Fiberglass Mat Production		



Department of Environmental Protection

Jeb Bush Governor Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

David B. Struhs Secretary

May 9, 2002

Mr. Martin Shorey Plant Manager Hawthorne Plywood Georgia Pacific Corporation 223 Gordon Chapel Road Hawthorne, FL 32640

Re: 112(j) Notification Information Submittal for Hawthorne Plywood Facility

Dear Mr. Shorey:

Thank you for submitting the referenced information in your letter dated May 6, 2002. Your information submittal appears to meet our current 112(j) requirements.

Please be aware that, although your letter refers to this information submittal as a "Part 1 application," the Department does not recognize your submittal as a state permit application and has no plans to process it as such.

No further 112(j) information is needed from you at this time.

If you have any questions, please call me at 850/921-9534.

Sincerely,

Cindy L. Phillips, P.E.

Bureau of Air Regulation