

Part 70 Operating Permit Amendment

Permit Amendment No.: 2621-103-0007-V-03-1 Effective Date: January 30, 2008

Facility Name: **Georgia-Pacific Consumer Products LP
(Savannah River Mill)**

Facility Address 393 Fort Howard Road
Rincon, Georgia 31326, Effingham County

Mailing Address: P.O. Box 828
Rincon, Georgia 31326-0828

**Parent/Holding
Company:** GP Consumer Products Holdings LLC

Facility AIRS Number: 04-13-103-00007

In accordance with the provisions of the Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Georgia Rules for Air Quality Control, Chapter 391-3-1, adopted pursuant to and in effect under the Act, the Permittee described above is issued an amendment to the Part 70 Operating Permit for:

The removal of monitoring requirements for the Paper Machine No. 20 Scrubbers (Source Codes SB03 and SB05) and the removal of references to 40 CFR 63 Subpart DDDDD.

This Permit Amendment is conditioned upon compliance with all provisions of The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq, the Rules, Chapter 391-3-1, adopted and in effect under that Act, or any other condition of this Permit Amendment and Permit No. 2621-103-0007-V-03-0. Unless modified or revoked, this Permit Amendment expires simultaneously with Part 70 Permit No. 2621-103-0007-V-03-0.

This Permit Amendment may be subject to revocation, suspension, modification or amendment by the Director for cause including evidence of noncompliance with any of the above; or for any misrepresentation made in Application No. TV-17574 dated August 8, 2007; any other applications upon which this Permit Amendment or Permit No. 2621-103-0007-V-03-0 are based; supporting data entered therein or attached thereto; or any subsequent submittal or supporting data; or for any alterations affecting the emissions from this source.

This Permit Amendment is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached **5** pages.

Director
Environmental Protection Division

Table of Contents

PART 1.0 FACILITY DESCRIPTION1
1.3 Process Description of Modification..... 1

PART 3.0 REQUIREMENTS FOR EMISSION UNITS2
3.1.1 Emission Units2
3.3 Equipment Federal Rule Standards.....2

PART 5.0 REQUIREMENTS FOR MONITORING (Related to Data Collection)3
5.2 Specific Monitoring Requirements3

PART 6.0 RECORD KEEPING AND REPORTING REQUIREMENTS4
6.1 General Record Keeping and Reporting Requirements4
6.2 Specific Record Keeping and Reporting Requirements.....5

Title V Permit Amendment

PART 1.0 FACILITY DESCRIPTION

1.3 Process Description of Modification

The facility operates two scrubbers on Paper Machine No. 20, designated as Source Codes SB03 and SB05. The scrubbers were installed to reduce employee exposure to dust and to prevent fire hazards due to dust build up. The monitoring requirements for these scrubbers have been removed as they are not necessary to meet any regulatory requirement and they are causing manufacturing problems for certain grades of paper product.

This amendment also removed references to 40 CFR 63 Subpart DDDDD, which has been vacated.

Title V Permit Amendment

PART 3.0 REQUIREMENTS FOR EMISSION UNITS

Note: Except where an applicable requirement specifically states otherwise, the averaging times of any of the Emissions Limitations or Standards included in this permit are tied to or based on the run time(s) specified for the applicable reference test method(s) or procedures required for demonstrating compliance.

3.1.1 Emission Units

Emission Units		Specific Limitations/Requirements		Air Pollution Control Devices	
ID No.	Description	Applicable Requirements/Standards	Corresponding Permit Conditions	ID No.	Description
BO01	Boiler No. 3 (Circulating Fluidized Bed)	40 CFR 52.21 40 CFR 60 Subpart D 40 CFR 60 Subpart Db 40 CFR 64 391-3-1-.02(2)(d) 391-3-1-.02(2)(g)	3.3.1 through 3.3.8, 3.3.14, 3.4.1, 3.4.4, 5.2.1, 5.2.3 through 5.2.5, 5.2.9, 5.2.11, 5.2.13 through 5.2.15, 6.1.7, 6.2.2, 6.2.3, 6.2.5, and 6.2.6*	LS01 BH01	Limestone Feed System Baghouse
BO02	Boiler No. 4 (Bubbling Fluidized Bed)	40 CFR 52.21 40 CFR 60 Subpart Db 40 CFR 64 391-3-1-.02(2)(d) 391-3-1-.02(2)(g)	3.3.1, 3.3.2, 3.3.5 through 3.3.9, 3.3.14, 3.4.2, 5.2.1, 5.2.3 through 5.2.11, 5.2.13 through 5.2.15, 6.1.7, 6.2.2 through 6.2.4, and 6.2.6*	LS02 BH02	Limestone Feed System Baghouse
BO03	Boiler No. 5 (Circulating Fluidized Bed)	40 CFR 52.21 40 CFR 60 Subpart Db 40 CFR 64 391-3-1-.02(2)(d) 391-3-1-.02(2)(g)	3.3.1, 3.3.2, 3.3.5 through 3.3.9, 3.3.14, 3.4.3, 3.4.4, 5.2.1, 5.2.3 through 5.2.11, 5.2.13 through 5.2.15, 6.1.7, and 6.2.2 through 6.2.6*	LS03 BH03	Limestone Feed System Baghouse
PM05	Paper Machine No. 20 [†]	40 CFR 52.21 391-3-1-.02(2)(b) 391-3-1-.02(2)(e)	3.3.15 through 3.3.17, 3.4.8, 3.4.9, 5.2.3, 6.1.7, 6.2.9 through 6.2.11, 6.2.17, and 6.2.18*	None	None

* Generally applicable requirements contained in this permit may also apply to emission units listed above.

[†] The paper machine operations include the use the chemical additives, solvent cleaning solutions, and dryer burner emissions.

3.3 Equipment Federal Rule Standards

3.3.10 Deleted.

Title V Permit Amendment

PART 5.0 REQUIREMENTS FOR MONITORING (Related to Data Collection)

5.2 Specific Monitoring Requirements

5.2.3 The Permittee shall install, calibrate, maintain, and operate monitoring devices for the measurement of the indicated parameters on the following equipment. Data shall be recorded at the frequency specified below. Where such performance specification(s) exist, each system shall meet the applicable performance specification(s) of the Division's monitoring requirements.

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

- c. Pressure drop and scrubbant flow rate for the Paper Machine No. 19 Scrubber (Source Code SB04) and the Trim Line Collection System Scrubbers (Source Codes SB06 and SB07). Data shall be recorded once per operating shift.

[40 CFR 52.21; 391-3-1.02(2)(b) and (e)]

PART 6.0 RECORD KEEPING AND REPORTING REQUIREMENTS

6.1 General Record Keeping and Reporting Requirements

6.1.7 For the purpose of reporting excess emissions, exceedances or excursions in the report required in Condition 6.1.4, the following excess emissions, exceedances, and excursions shall be reported:

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

- c. Excursions: (means for the purpose of this Condition and Condition 6.1.4, any departure from an indicator range or value established for monitoring consistent with any averaging period specified for averaging the results of the monitoring)
 - iv. Any three consecutive readings during which an operating parameter for the Paper Machine No. 19 Scrubber or a Trim Line Collection System Scrubber, measured and recorded in accordance with Condition 5.2.3.c is below the following values or values determined during subsequent monitoring parameter studies:
 - (A) Paper Machine No. 19 Scrubber (Source Code SB04)
 - (I) Pressure drop: 5.0 inches of water
 - (II) Scrubbant flow rate: 125 gpm.
 - (B) Deleted.
 - (C) Deleted.
 - (D) Trim Line Collection System Scrubber (Source Code SB06)
 - (I) Pressure drop: 3.0 inches of water
 - (II) Scrubbant flow rate: 30 gpm.
 - (E) Trim Line Collection System Scrubber (Source Code SB07)
 - (I) Pressure drop: 3.0 inches of water
 - (II) Scrubbant flow rate: 30 gpm.

Title V Permit Amendment

Georgia-Pacific Consumer Products LP (Savannah River Mill)

Permit Amendment No.: 2621-103-0007-V-03-1

6.2 Specific Record Keeping and Reporting Requirements

40 CFR 63 Subpart DDDDD

6.2.19 Deleted.