# STATE OF MISSISSIPPI **AIR POLLUTION CONTROL PERMIT**

# AND PREVENTION OF SIGNIFICANT **DETERIORATION (PSD) AUTHORITY**

TO CONSTRUCT AIR EMISSIONS EQUIPMENT

## THIS CERTIFIES THAT

Hood Industries Inc, Waynesboro 915 Industrial Park Road Waynesboro, Wayne County, Mississippi

"Mill Modernization Project"

has been granted permission to construct air emissions equipment to comply with the emission limitations, monitoring requirements and other conditions set forth herein. This permit is issued in accordance with the provisions of the Mississippi Air and Water Pollution Control Law (Section 49-17-1 et. seq., Mississippi Code of 1972), and the regulations and standards adopted and promulgated thereunder and under authority granted by the Environmental Protection Agency under 40 CFR 52.01 and 52.21.

MISSISSIPPI ENVIRONMENTAL QUALITY PERMIT BOARD

Becky Simonson

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Permit No.: 2840-00004 Issued: October 16, 2025

### **SECTION 1. GENERAL CONDITIONS**

1.1 This permit is for air pollution control purposes only.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.1.D.)
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1.2 Any activities not identified in the application are not authorized by this permit.

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(Ref.: Miss. Code Ann. 49-17-29(1)(b))
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1.3 The knowing submittal of a permit application with false information may serve as the basis for the Permit Board to void the permit issued pursuant thereto or subject the applicant to penalties for operating without a valid permit pursuant to State Law.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(5).)
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1.4 It is the responsibility of the applicant/permittee to obtain all other approvals, permits, clearances, easements, agreements, etc., which may be required including, but not limited to, all required local government zoning approvals or permits.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.1.D(6).)
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1.5 The issuance of a permit does not release the permittee from liability for constructing or operating air emissions equipment in violation of any applicable statute, rule, or regulation of state or federal environmental authorities.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(7).)
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1.6 It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit, unless halting or reducing activity would create an imminent and substantial endangerment threatening the public health and safety of the lives and property of the people of this state.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(15)(a).)
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1.7 The permit and/or any part thereof may be modified, revoked, reopened, and reissued, or terminated for cause. Sufficient cause for a permit to be reopened shall exist when an air emissions stationary source becomes subject to Title V. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(15)(b).)
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1.8 The permit does not convey any property rights of any sort, or any exclusive privilege.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(15)(c).)
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1.9 The permittee shall furnish to the Department of Environmental Quality (DEQ) within a reasonable time any information the DEQ may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to

determine compliance with the permit. Upon request, the permittee shall also furnish to the DEQ copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee shall furnish such records to the DEQ along with a claim of confidentiality. The permittee may furnish such records directly to the Administrator along with a claim of confidentiality.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(15)(d).)

1.10 Design and Construction Requirements: The stationary source shall be designed and constructed so as to operate without causing a violation of an Applicable Rules and Regulations, without interfering with the attainment and maintenance of State and National Ambient Air Quality Standards, and such that the emission of air toxics does not result in an ambient concentration sufficient to adversely affect human health and well-being or unreasonably and adversely affect plant or animal life beyond the stationary source boundaries.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.A(1)-(3).)

1.11 The necessary facilities shall be constructed to prevent any wastes or other products or substances to be placed in a location where they are likely to cause pollution of the air or waters of the State without the proper environmental permits.

(Ref.: Miss. Code Ann. 49-17-29(1) and (2))

1.12 Fugitive Dust Emissions from Construction Activities: The construction of the stationary source shall be performed in such a manner so as to reduce fugitive dust emissions from construction activities to a minimum.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.A(4).)

- 1.13 *General Nuisances:* The permittee shall not cause, permit, or allow the emission of particles or any contaminants in sufficient amounts or of such duration from any process as to be injurious to humans, animals, plants, or property, or to be a public nuisance, or create a condition of air pollution.
  - (a) The permittee shall not cause or permit the handling, transporting, or storage of any material in a manner which allows or may allow unnecessary amounts of particulate matter to become airborne.
  - (b) When dust, fumes, gases, mist, odorous matter, vapors, or any combination thereof escape from a building or equipment in such a manner and amount as to cause a nuisance to property other than that from which it originated or to violate any other provision of 11 Miss. Admin. Code Pt. 2, Ch. 1, the Commission may order such corrected in a way that all air and gases or air and gasborne material leaving the building or equipment are controlled or removed prior to discharge to the open air.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 1.3.C.)

- 1.14 Right of Entry: The permittee shall allow the Mississippi Department of Environmental Quality Office of Pollution Control and the Mississippi Environmental Quality Permit Board and/or their representatives upon presentation of credentials:
  - (a) To enter at reasonable times upon the permittee's premises where an air emission source is located or in which any records are required to be kept under the terms and conditions of this permit; and
  - (b) To have access to and copy any records required to be kept under the terms and conditions of this permit; to inspect any monitoring equipment or monitoring method required in this permit; and to sample any air contaminants or waste waters, fuel, process material, or other material which affects or may affect emission of air contaminants from any source.

(Ref.: Miss. Code Ann. 49-17-21)

- 1.15 *Permit Modification or Revocation:* After notice and opportunity for a hearing, the Permit Board may modify the permit or revoke it in whole or in part for good cause shown including, but not limited to:
  - (a) Persistent violation of any of the terms or conditions of this permit;
  - (b) Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
  - (c) A change in federal, state, or local laws or regulations that require either a temporary or permanent reduction or elimination of previously authorized air emission.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.C.)

1.16 Public Record and Confidential Information: Except for data determined to be confidential under the Mississippi Air & Water Pollution Control Law, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Mississippi Department of Environmental Quality, Office of Pollution Control.

(Ref.: Miss. Code Ann. 49-17-39)

1.17 *Permit Transfer:* This permit shall not be transferred except upon approval of the Permit Board.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.16.B.)

1.18 Severability: The provisions of this permit are severable. If any provision of the permit, or the application of any provision of the permit to any circumstances, is challenged or held invalid, the validity of the remaining permit provisions and/or portions thereof or their application to other persons or sets of circumstances, shall not be affected thereby.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.1.D(7).)

1.19 *Permit Expiration:* The permit to construct will expire if construction does not begin within eighteen (18) months from the date of issuance, if construction is suspended for eighteen (18) months or more, or if construction is not completed within a reasonable time. The DEQ may extend the 18-month period upon a satisfactory showing that an extension is justified.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.C(1)., R. 2.5.C(4)., and R. 5.2.)

1.20 *Certification of Construction:* A new stationary source issued a Permit to Construct cannot begin operation until certification of construction by the permittee.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(3).)

1.21 Beginning Operation: After certification of construction by the permittee, the Permit to Construct shall be deemed to satisfy the requirement for a permit to operate until the date the application for issuance or modification of the Title V Permit or the application for issuance or modification of the State Permit to Operate, whichever is applicable, is due. This provision is not applicable to a source excluded from the requirement for a permit to operate as provided by 11 Miss. Admin. Code Pt. 2, R. 2.13.G.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(4).)

1.22 Application for a Permit to Operate: The application for issuance or modification of the State Permit to Operate or the Title V Permit, whichever is applicable, is due twelve (12) months after beginning operation or such earlier date or time as specified in the Permit to Construct. The Permit Board may specify an earlier date or time for submittal of the application. Beginning operation will be assumed to occur upon certification of construction, unless the permittee specifies differently in writing.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(5).)

1.23 Operating Under a Permit to Construct: Upon submittal of a timely and complete application for issuance or modification of a State Permit to Operate or a Title V Permit, whichever is applicable, the applicant may continue to operate under the terms and conditions of the Permit to Construct and in compliance with the submitted application until the Permit Board issues, modifies, or denies the Permit to Operate.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(6).)

- 1.24 Except as otherwise specified herein, the permittee shall be subject to the following provisions with respect to upsets, startups, and shutdowns.
  - (a) Upsets (as defined in 11 Miss. Admin. Code Pt. 2, R. 1.2.)
    - (1) For an upset, the Commission may pursue an enforcement action for noncompliance with an emission standard or other requirement of an applicable rule, regulation, or permit. In determining whether to pursue enforcement action, and/or the appropriate enforcement action to take, the Commission may consider whether the source has demonstrated through

properly signed contemporaneous operating logs or other relevant evidence the following:

- (i) An upset occurred and that the source can identify the cause(s) of the upset;
- (ii) The source was at the time being properly operated;
- (iii) During the upset the source took all reasonable steps to minimize levels of emissions that exceeded the emission standard or other requirement of an applicable rule, regulation, or permit;
- (iv) That within five (5) working days of the time the upset began, the source submitted a written report to the Department describing the upset, the steps taken to mitigate excess emissions or any other noncompliance, and the corrective actions taken and;
- (v) That as soon as practicable but no later than 24 hours of becoming aware of an upset that caused an immediate adverse impact to human health or the environment beyond the source boundary or caused a general nuisance to the public, the source provided notification to the Department.
- (2) In any enforcement proceeding by the Commission, the source seeking to establish the occurrence of an upset has the burden of proof.
- (3) This provision is in addition to any upset provision contained in any applicable requirement.
- (4) These upset provisions apply only to enforcement actions by the Commission and are not intended to prohibit EPA or third party enforcement actions.
- (b) Startups and Shutdowns (as defined in 11 Miss. Admin. Code Pt. 2, R. 1.2.)
  - (1) Startups and shutdowns are part of normal source operation. Emission limitations apply during startups and shutdowns unless source specific emission limitations or work practice standards for startups and shutdowns are defined by an applicable rule, regulation, or permit.
  - Where the source is unable to comply with existing emission limitations established under the State Implementation Plan (SIP) and defined in 11 Mississippi Administrative Code, Part 2, Chapter 1, the Department will consider establishing source specific emission limitations or work practice standards for startups and shutdowns. Source specific emission limitations or work practice standards established for startups and shutdowns are subject to the requirements prescribed in 11 Miss. Admin. Code Pt. 2, R. 1.10.B(2)(a) through (e).

(3) Where an upset, as defined in 11 Miss. Admin. Code Pt. 2, R. 1.2.,occurs during startup or shutdown, see the upset requirements above.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 1.10.)

1.25 *General Duty:* All air emission equipment shall be operated as efficiently as possible to provide the maximum reduction of air contaminants.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(10).)

- 1.26 *Compliance Testing:* Regarding compliance testing:
  - (a) The results of any emissions sampling and analysis shall be expressed both in units consistent with the standards set forth in any Applicable Rules and Regulations or this permit and in units of mass per time.
  - (b) Compliance testing will be performed at the expense of the permittee.
  - (c) Each emission sampling and analysis report shall include but not be limited to the following:
    - (1) detailed description of testing procedures;
    - (2) sample calculation(s);
    - (3) results; and
    - (4) comparison of results to all Applicable Rules and Regulations and to emission limitations in the permit.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.6.B(3), (4), and (6).)

# **SECTION 2. EMISSION POINT DESCRIPTION**

The permittee is authorized to construct and/or modify and operate, upon certification of construction, air emissions equipment, as described in the following table.

Emission Point	Facility ID <sup>1</sup>	Description
AA-000		Facility-Wide [Hood Industries, Inc. – Waynesboro]
AA-014	CDK1	Continuous Direct-Fired Lumber Kiln No. 1 [equipped with a 45 MMBtu/hr natural gas-fired burner]
AA-019	CDK2	Continuous Direct-Fired Lumber Kiln No. 2 [equipped with a 45 MMBtu/hr natural gas-fired burner]
AA-020	CDK3	Continuous Direct-Fired Lumber Kiln No. 3 [equipped with a 45 MMBtu/hr natural gas-fired burner]
AA-021	CDK4	Continuous Direct-Fired Lumber Kiln No. 4 [equipped with a 45 MMBtu/hr natural gas-fired burner]
AA-022	PCS	Planer Mill Operations using a Pneumatic Conveyance System for transferring shavings to the Dry Shavings Bin [equipped with a quad high efficiency cyclone to collect dry shavings, considered inherent to the process]
AA-023	FUG - LOG PREP	Fugitive emissions from Sawmill Operations [including debarking, sawing, chipping, and material storage and handling]
AA-024	FUG - ROADS	Fugitive emissions from Paved Truck Haul Roads

<sup>&</sup>lt;sup>1</sup> CDK = Continuous direct-fired kiln; FUG = Fugitives

### SECTION 3. EMISSION LIMITATIONS AND STANDARDS

Emission Point	Applicable Requirement	Condition Number(s)	Pollutant/ Parameter	Limitation/Standard
AA-000	11 Miss. Admin. Code Pt. 2, R. 1.3.F(1).	3.1	PM (filterable)	$E = 4.1(p^{0.67})$
	11 Miss. Admin. Code Pt. 2, R. 1.3.B.	3.2	Opacity	40%
	11 Miss. Admin. Code Pt. 2, R. 2.2.B(10).	3.3	Shutdown of batch kilns	Cease operation of existing batch kilns prior to startup of any new CDK
AA-014 AA-019 AA-020 AA-021	11 Miss. Admin. Code Pt. 2, Ch. 5. and 40 CFR 52.21(j)	3.4	VOCs (as WPP1)	4.43 lb/MBF
	(PSD BACT Limits)	3.5	Dried Lumber Throughput	100 MMBF/yr (Rolling 12-month total for each kiln)
		3.6	Final Moisture Content	≥ 10.0% (Monthly average)
	40 CFR Part 63, Subpart DDDD  NESHAP: Plywood and Composite Wood Products  40 CFR 63.2231 and 63.2252, Subpart DDDD	3.7	HAPs	General Applicability
	11 Miss. Admin. Code Pt. 2, R. 1.3.A.	3.8	Opacity	40%
	11 Miss. Admin. Code Pt. 2, R. 1.3.D(1)(b).	3.9	PM (filterable)	$E = 0.8808*I^{-0.1667}$

3.1 For Emission Point AA-000 (Facility-Wide), except as otherwise specified herein, the permittee shall not cause or allow the emission of particulate matter (PM) in total quantities in any one (1) hour from any manufacturing process (which includes any associated stacks, vents, outlets, or combination thereof) to exceed the amount determined by the following relationship:  $E = 4.1(p^{0.67})$ ; where "E" is the emission rate in pounds per hour and "p" is the process weight input rate in tons per hour. Conveyor discharge of coarse solid matter may be allowed if no nuisance is created beyond the property boundary where the discharge occurs.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 1.3.F(1).)

3.2 For Emission Point AA-000 (Facility-Wide), the permittee shall not discharge into the ambient air from a point source any contaminant of such opacity as to obscure an observer's view to a degree in excess of forty percent (40%) opacity. This shall not apply to vision obscuration caused by uncombined water droplets.

- (Ref.: 11 Miss. Admin. Code Pt. 2. R. 1.3.B.)
- 3.3 For Emission Point AA-000 (Facility-Wide), the permittee shall cease operation of the batch kilns (i.e., Emission Points AA-011 and AA-013 see Title V Operating Permit issued April 15, 2024), prior to startup of one or more of the new continuous kilns (i.e., Emission Points AA-019, AA-020, or AA-021).
  - (Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(10).)
- 3.4 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall limit the emissions of volatile organic compounds from each kiln to no more than 4.43 pounds per thousand board feet (lb/MBF), as determined by the "Wood Products Protocol 1" (VOCs as WPP1).
  - (Ref.: 11 Miss. Admin. Code Pt. 2, Ch. 5 and 40 CFR 52.21(j) PSD BACT Limit)
- 3.5 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall limit the total throughput of dried lumber produced from each kiln to no more than 100 million board feet per year (MMBF/yr) based on a consecutive 12-month rolling total.
  - (Ref.: 11 Miss. Admin. Code Pt. 2, Ch. 5 and 40 CFR 52.21(j) PSD BACT Limit)
- 3.6 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall limit the final moisture content of lumber dried to ten percent (10%) or greater as measured at the Planer Mill and determined on a monthly average basis.
  - (Ref.: 11 Miss. Admin. Code Pt. 2, Ch. 5 and 40 CFR 52.21(j) PSD BACT Limit)
- 3.7 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee is subject to and shall comply with all applicable requirements found in 40 CFR Part 63, Subpart DDDD National Emission Standards for Hazardous Air Pollutants (NESHAP): Plywood and Composite Wood Products.
  - For the purpose of this permit, the Initial Notification required by Subpart DDDD has already been satisfied; therefore, no further requirements in Subpart DDDD apply.
  - (Ref.: 40 CFR 63.2231 and 63.2252, Subpart DDDD)
- 3.8 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall not cause, permit, or allow the emission of smoke which exceeds forty (40) percent opacity. Startup operations may produce emissions which exceed 40% opacity for up to fifteen (15) minutes per startup in any one hour and not to exceed three (3) startups per stack in any twenty-four (24) hour period.
  - (Ref.: 11 Miss. Admin. Code Pt. 2, R. 1.3.A.)
- For Emission Points AA-014, AA-019, AA-020, and AA-021, emissions of particulate matter shall not exceed an emission rate determined by the relationship:  $E = 0.8808*I^{-0.1667}$ ;

# PSD Air Construction Permit No.: 2840-00004

where "E" is the emission rate in pounds per million BTU per hour heat input and "I" is the heat input in millions of BTU per hour.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 1.3.D(1)(b).)

# **SECTION 4. WORK PRACTICES**

Emission Point(s)	Applicable Requirement	Condition Number	Work Practice Standard
AA-024	11 Miss. Admin. Code Pt. 2, R. 2.2.B(10).	4.1	Pave truck haul roads

4.1 For Emission Point AA-024, to minimize fugitive dust, the permittee shall ensure all truck haul roads are paved. For the purpose of this permit, "paved" shall be defined as the application of a durable surface material that can adequately sustain vehicular traffic.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(10).)

## SECTION 5. MONITORING AND RECORDKEEPING REQUIREMENTS

Emission Point	Applicable Requirement	Condition Number(s)	Pollutant/ Parameter	Monitoring/Recordkeeping Requirement
Facility- Wide	11 Miss. Admin. Code Pt. 2, R. 2.9.	5.1	Recordkeeping	Maintain records for a minimum of 5 years.
AA-014 AA-019 AA-020 AA-021	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	5.2	VOCs	Develop, implement, and maintain an O&M Plan
		5.3	Dried Lumber Throughput	Monitor the monthly throughput of lumber dried in each kiln and calculate the 12-month rolling total
		5.4	Final Moisture Content	Monitor the moisture content of dried lumber daily and calculate the monthly average
AA-022	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	5.5	Inspections	Conduct monthly inspections of the pneumatic conveyance system
		5.6	Pressure Drop	Monitor and record the pressure drop across the cyclone daily

5.1 The permittee shall retain all required records, monitoring data, supporting information and reports for a period of at least five (5) years from the date of the monitoring sample, measurement, report, or application. Support information includes, but is not limited to, all calibration and maintenance records, all original strip-chart recordings or other data for continuous monitoring instrumentation, and copies of all reports required by this permit. Copies of such records shall be submitted to DEQ as required by Applicable Rules and Regulations or this permit upon request.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.9.)

5.2 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall develop, implement, and maintain an Operation and Maintenance (O&M) Plan that details the operating practices used to minimize VOC emissions from each kiln. As deemed necessary, the permittee shall revise the O&M Plan to address any changes to applicable operations and/or to incorporate additional best management practices.

The O&M Plan shall address all preventative maintenance, parametric monitoring, work practices, and manufacturer's recommendations for the proper operation of the kilns. The plan shall specify the proper operating ranges and conditions, frequency of monitoring, and maintenance schedules. Additionally, the practices to be detailed in the O&M Plan shall include, but are not limited to, visual inspections, proper wet bulb operation, entrance/exit baffle inspection, greasing of kiln cartwheels and fan shafts, hydraulic oil levels, moisture content equipment calibration, and temperature probe calibration.

(Ref: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)

5.3 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall monitor and record the total monthly throughput of dried lumber produced by each kiln and shall calculate the consecutive 12-month rolling total of lumber dried for each kiln in MMBF/yr.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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5.4 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall monitor and record the moisture content of dried lumber at the Planer Mill daily. This monitoring data shall be used to calculate the monthly average moisture content on a calendar month basis to demonstrate compliance with the moisture content standard in Condition 3.6.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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- 5.5 For Emission Point AA-022, the permittee shall perform a monthly inspection on the Pneumatic Conveyance System, including the cyclone, to ensure that it is operating as originally designed. An inspection shall evaluate (at a minimum) the following components:
  - (a) Blowers;
  - (b) Air lock valves;
  - (c) Fans; and
  - (d) Any ductwork associated with the cyclone.

The permittee shall maintain a log of the inspection, including the date, time, and components inspected. If any problem is noted during an inspection, the permittee shall take corrective measures to ensure operation of the Pneumatic Conveyance System and cyclone as originally designed. Any corrective measures taken and the date they were completed shall be noted in the log.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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5.6 For Emission Point AA-022, the permittee shall monitor and record the pressure drop (in inches of water) across the quad cyclone on a daily basis. If a monitored pressure drop is outside the manufacturer's recommended range for the cyclone, the permittee shall take corrective measures taken to return the cyclone to within the recommended pressure drop range. The permittee shall maintain a log of the date, time, and pressure drop, including the manufacturer's recommended range, and shall note any corrective measures taken and the date they were completed.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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# **SECTION 6. REPORTING REQUIREMENTS**

Emission Point	Applicable Requirement	Condition Number(s)	Reporting Requirement
Facility- Wide	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.1(a)	Report deviations within five (5) working days
Wide	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.1(b)	Semiannual reporting
	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.1(c)	Certification by responsible official
	11 Miss. Admin. Code Pt. 2, R. 2.5.C(2).	6.1(d)	Notification of beginning actual construction within 15 days
	11 Miss. Admin. Code Pt. 2, R. 2.5.C(3).	6.1(e)	Notification when construction does not being or is suspended
	11 Miss. Admin. Code Pt. 2, R. 2.5.D(1) and (3).	6.1(f)	Certification of completion of construction prior to operation
	11 Miss. Admin. Code Pt. 2, R. 2.5.D(2).	6.1(g)	Notification of changes in construction
AA-014 AA-019 AA-020 AA-021	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.2	Submit a Semi-Annual Monitoring Report
		6.3	Submit the O&M Plan
AA-019 AA-020 AA-021	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.4	Certification that batch kilns were removed from service
AA-022	11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).	6.5	Submit copies of inspection logs and pressure drop logs

# **6.1** General Reporting Requirements:

(a) The permittee shall report all deviations from permit requirements, including those attributable to upsets, the probable cause of such deviations, and any corrective actions or preventive measures taken. Said report shall be made within five (5) working days of the time the deviation began.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)

(b) Beginning upon issuance of this permit and lasting until issuance or modification of the applicable operating permit, the permittee shall submit reports of any required monitoring by July 31<sup>st</sup> and January 31<sup>st</sup> for the preceding six-month period. All instances of deviations from permit requirements must be clearly identified in such reports and all required reports must be certified by a responsible official consistent with 11 Miss. Admin. Code Pt. 2, R. 2.1.C. Where no monitoring data is required to be reported and/or there are no deviations to report, the report shall contain the appropriate negative declaration. For any air emissions equipment not yet constructed and/or operating the report shall so note and include an

## PSD Air Construction Permit No.: 2840-00004

estimated date of commencement of construction and/or startup, whichever is applicable.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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(c) Any document required by this permit to be submitted to the DEQ shall contain a certification signed by a responsible official stating that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)
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(d) Within fifteen (15) days of beginning actual construction, the permittee must notify DEQ in writing that construction has begun.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.C(2).)
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(e) The permittee must notify DEQ in writing when construction does not begin within eighteen (18) months of issuance or if construction is suspended for eighteen (18) months or more.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.C(3).)
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(f) Upon the completion of construction or installation of an approved stationary source or modification, and prior to commencing operation, the applicant shall notify the Permit Board that construction or installation was performed in accordance with the approved plans and specifications on file with the Permit Board. If construction is completed on one or more new continuous kilns, the permittee shall include the date(s) the existing kilns were decommissioned, removed, or otherwise rendered inoperable.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(1) and (3).)
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(g) The Permit Board shall be promptly notified in writing of any change in construction from the previously approved plans and specifications or permit. If the Permit Board determines the changes are substantial, it may require the submission of a new application to construct with "as built" plans and specifications. Notwithstanding any provision herein to the contrary, the acceptance of an "as built" application shall not constitute a waiver of the right to seek compliance penalties pursuant to State Law.

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(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.5.D(2).)
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- 6.2 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall submit a semiannual report in accordance with Condition 6.1(b) that details the following information:
  - (a) Any revision(s) made to the O&M Plan for the kilns;

- (b) The total dried lumber throughput produced from each kiln in MMBF/yr, on a 12-month rolling total basis calculated for each month of the semiannual period; and
- (c) The daily moisture content and monthly average moisture content of the dried lumber measured at the Planer Mill.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)

6.3 For Emission Points AA-014, AA-019, AA-020, and AA-021, the permittee shall submit the initial O&M Plan required by Condition 5.2 to the DEQ for review no later than sixty (60) days after the initial start-up of one or more kilns.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)

6.4 For Emission Points AA-019, AA-020, and AA-021, in conjunction with the notification of completion of construction required by Condition 6.1(f), the permittee shall include a certification that the existing batch kilns (i.e., Emission Points AA-011 and AA-013) were removed from service and the date each was taken out of service.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)

6.5 For Emission Point AA-022, in accordance with Condition 6.1(b), the permittee shall submit a copy of the inspection logs required by Condition 5.5 and pressure drop logs required by Condition 5.6.

(Ref.: 11 Miss. Admin. Code Pt. 2, R. 2.2.B(11).)