

**New York State Department of Environmental Conservation**  
**Facility DEC ID: 4364000035**



**PERMIT**  
**Under the Environmental Conservation Law (ECL)**

**IDENTIFICATION INFORMATION**

Permit Type: Air State Facility  
Permit ID: 4-3640-00035/00013  
Mod 0 Effective Date: 09/09/1999 Expiration Date: No expiration date.  
Mod 1 Effective Date: 07/23/2004 Expiration Date: No expiration date.

**WIGHTMAN LUMBER & BUILDING SUPPLIES INC**

PO BOX 386  
PORTLANDVILLE, NY 13834-0386

Contact: DANIEL C WIGHTMAN  
WIGHTMAN LUMBER & BUILDING SUPPLIES INC  
PO BOX 386, COUNTY ROUTE 35  
PORTLANDVILLE, NY 13834  
(607) 286-9201

Facility: WIGHTMAN LUMBER  
HAPPY VALLEY RD & CO RT 35  
PORTLANDVILLE, NY 13834

Description:

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified and any Special Conditions included as part of this permit.

Permit Administrator: KENT P SANDERS  
65561 STATE HIGHWAY 10  
SUITE 1  
STAMFORD, NY 12167

Authorized Signature: \_\_\_\_\_ Date: \_\_\_ / \_\_\_ / \_\_\_\_



**Notification of Other State Permittee Obligations**

**Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification**

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights

under federal or state laws.

**Item B: Permittee's Contractors to Comply with Permit**

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

**Item C: Permittee Responsible for Obtaining Other Required Permits**

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

**Item D: No Right to Trespass or Interfere with Riparian Rights**

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.



**LIST OF CONDITIONS**

**DEC GENERAL CONDITIONS**

**General Provisions**

Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

Permit Modifications, Suspensions, and Revocations by the Department

**Facility Level**

Submission of Applications for Permit Modification or Renewal -REGION 4  
SUBOFFICE

Submission of Applications for Permit Modification or Renewal -REGION 4  
SUBOFFICE



**DEC GENERAL CONDITIONS**

\*\*\*\* General Provisions \*\*\*\*

**GENERAL CONDITIONS - Apply to ALL Authorized Permits.**

**Condition 1: Facility Inspection by the Department**  
**Applicable State Requirement: ECL 19-0305**

**Item 1.1:**

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

**Item 1.2:**

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

**Item 1.3:**

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

**Condition 2: Relationship of this Permit to Other Department Orders and Determinations**

**Applicable State Requirement: ECL 3-0301.2(m)**

**Item 2.1:**

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

**Condition 1-1: Applications for Permit Renewals and Modifications**

**Applicable State Requirement: 6NYCRR 621.13**

**Item 1-1.1:**

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

**Item 1-1.2:**

The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

**Item 1-1.3:**

Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual



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transfer of ownership.

**Condition 3: Applications for Permit Renewals and Modifications**

**Applicable State Requirement: 6NYCRR 621.13(a)**

**Expired by Mod No: 1**

**Item 3.1:**

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

**Item 3.2:**

The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

**Condition 1-2: Permit Modifications, Suspensions and Revocations by the Department**

**Applicable State Requirement: 6NYCRR 621.14**

**Item 1-2.1:**

The Department reserves the right to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;
- c) exceeding the scope of the project as described in the permit application;
- d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

**Condition 4: Permit Modifications, Suspensions, and Revocations by the Department**

**Applicable State Requirement: 6NYCRR 621.14**

**Expired by Mod No: 1**

**Item 4.1:**

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.



**\*\*\*\* Facility Level \*\*\*\***

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 4  
SUBOFFICE**  
**Applicable State Requirement: 6NYCRR 621.5(a)**

**Expired by Mod No: 1**

**Item 5.1:**

Submission of applications for permit modification or renewal are to be submitted to:  
NYSDEC Regional Permit Administrator  
Region 4 Sub-office  
Division of Environmental Permits

erson Road HCR#1, Box 3A

Stamford, NY 12167-0296  
(607) 652-7364

**Condition 1-3: Submission of Applications for Permit Modification or Renewal -REGION 4  
SUBOFFICE**  
**Applicable State Requirement: 6NYCRR 621.5(a)**

**Item 1-3.1:**

Submission of applications for permit modification or renewal are to be submitted to:  
NYSDEC Regional Permit Administrator

Region 4 Sub-office

Division of Environmental Permits  
65561 State Highway 10, Suite 1  
Stamford, NY 12167-9503  
(607) 652-7364



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**Permit Under the Environmental Conservation Law (ECL)**

**ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT**

**IDENTIFICATION INFORMATION**

Permit Issued To: WIGHTMAN LUMBER & BUILDING SUPPLIES INC  
PO BOX 386  
PORTLANDVILLE, NY 13834-0386

Facility: WIGHTMAN LUMBER  
HAPPY VALLEY RD & CO RT 35  
PORTLANDVILLE, NY 13834

Authorized Activity By Standard Industrial Classification Code:  
2421 - SAWMILLS & PLANING MILLS GENERAL

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**LIST OF CONDITIONS**

**FEDERALLY ENFORCEABLE CONDITIONS**

**Facility Level**

- 1 6NYCRR 200.1: Definitions Applicable To This Permit
- 15 6NYCRR 202-1.2: Notification
- 16 6NYCRR 202-1.2: Notification - Stack test access
- 17 6NYCRR 202-1.3: Acceptable procedures
- 18 6NYCRR 202-1.3: Acceptable procedures - Stack test report submittal
- 19 6NYCRR 202-1.3: Alternate test methods
- 20 6NYCRR 202-1.4: Separate emission test by the commissioner
- 21 6NYCRR 202-1.5: Prohibitions
- 24 6NYCRR 225-1.8: Sampling, analysis, and reporting methods.
- 25 6NYCRR 227-1.6(a): Corrective action.
- 26 6NYCRR 227-1.7(b): Emissions data requirements.

**Emission Unit Level**

**EU=0-10004**

- 1-1 6NYCRR 227-1.3(a): Compliance Demonstration

**EU=0-20001**

- 1-2 6NYCRR 227-1.2(a)(4): Compliance Demonstration
- 28 6NYCRR 227-1.3(a): Compliance Demonstration
- 29 6NYCRR 227-1.7(a): Fuel sampling.

**EU=0-20002**

- 1-3 6NYCRR 227-1.2(a)(4): Compliance Demonstration
- 31 6NYCRR 227-1.3(a): Compliance Demonstration
- 32 6NYCRR 227-1.7(a): Fuel sampling.

**STATE ONLY ENFORCEABLE CONDITIONS**

**Facility Level**

- 1-4 ECL 19-0301: Contaminant List
- 1-5 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 34 6NYCRR 201-5: Emission Unit Definition
- 36 6NYCRR 211.2: Air pollution prohibited
- 39 6NYCRR 225-1.2(a)(2): Compliance Demonstration

**Emission Unit Level**

- 40 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 41 6NYCRR 201-5: Process Definition By Emission Unit

Mod 0 Permit Effective Date: 09/09/1999                      Permit Expiration Date: No expiration date.

Mod 1 Permit Effective Date: 07/23/2004                      Permit Expiration Date: No expiration date.





**FEDERALLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS**

**This section contains terms and conditions which are federally enforceable. Permittees may also have other obligations under regulations of general applicability**

**Item A: Sealing - 6NYCRR Part 200.5**

The Commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the Commissioner issued in the case of the violation.

Sealing means labeling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

No person shall operate any air contamination source sealed by the Commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.

Unless authorized by the Commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section.

**Item B: Acceptable Ambient Air Quality - 6NYCRR Part 200.6**

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the Commissioner shall specify the degree and/or method of emission control required.

**Item C: Maintenance of Equipment - 6NYCRR Part 200.7**

Any person who owns or operates an air contamination

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source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.

**Item D: Unpermitted Emission Sources - 6NYCRR Part 201-1.2**

If an existing emission source was subject to the permitting requirements of 6NYCRR Part 201 at the time of construction or modification, and the owner and/or operator failed to apply for a permit for such emission source then the following provisions apply:

(a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.

(b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing sources or facilities.

**Item E: Emergency Defense - 6NYCRR Part 201-1.5**

An emergency constitutes an affirmative defense to an action brought for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated;

(3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner and/or operator notified the Department within two working days after the event



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occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

**Item F: Recycling and Salvage - 6NYCRR Part 201-1.7**

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

**Item G: Prohibition of Reintroduction of Collected Contaminants to the Air - 6NYCRR Part 201-1.8**

No person shall unnecessarily remove, handle, or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

**Item H: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR Part 201-3.2(a)**

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Item I: Proof of Eligibility for Sources Defined as Trivial Activities - 6 NYCRR Part 201-3.3(a)**

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific



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criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Item J: Required Emission Tests - 6 NYCRR Part 202-1.1**

An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6NYCRR Part 202-1.

**Item K: Visible Emissions Limited - 6 NYCRR Part 211.3**

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

**Item L: Open Fires - 6 NYCRR Part 215**

No person shall burn, cause, suffer, allow or permit the burning in an open fire of garbage, rubbish for salvage, or rubbish generated by industrial or commercial activities.

**Item M: Permit Exclusion - ECL 19-0305**

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not



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limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

**Item N: Federally Enforceable Requirements - 40 CFR 70.6(b)**

All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

**FEDERAL APPLICABLE REQUIREMENTS**

**The following conditions are federally enforceable.**

**Condition 1: Definitions Applicable To This Permit  
Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 200.1**

**Item 1.1:**

The definitions found in Parts 200 and 201 apply throughout this permit. Specific definitions used in this permit and their meanings include:

1. "Act" refers to the Federal Clean Air Act, 42 U.S.C. Section 7401, et seq., as amended by Public Law 101-549, November 15, 1990.
2. "Administrator" refers to the Administrator of the United States Environmental Protection Agency or designee.
3. "Department" refers to the New York State Department of Environmental Conservation.

**Condition 15: Notification  
Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.2**

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**Item 15.1:**

Source owner must notify commissioner in writing not less than 30 days prior to any required emissions test. Such notification shall include the acceptable procedures to be used to stack test, including sampling and analytical procedures.

**Condition 16: Notification - Stack test access**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.2**

**Item 16.1:**

Commissioner or his representative shall have free access to observe stack testing required by this Subpart.

**Condition 17: Acceptable procedures**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**Item 17.1:**

Emission testing, sampling, and analytical determinations to ascertain compliance with this Subpart shall be conducted in accordance with test methods acceptable to the commissioner.

**Condition 18: Acceptable procedures - Stack test report submittal**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**Item 18.1:**

Emission test reports must be submitted in triplicate to the commissioner within 60 days after the completion of the tests, unless additional time is requested in writing.

**Condition 19: Alternate test methods**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**Item 19.1:**

Alternate emission test methods or deviations from acceptable test methods may be utilized if it is impractical to utilize the acceptable test methods or where no applicable test method is available, if prior acceptance of the proposed alternate method is granted by the commissioner.

**Condition 20: Separate emission test by the commissioner**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.4**



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**Item 20.1:**

The commissioner may conduct separate or additional emission tests on the behalf of the State to ascertain compliance or noncompliance with any air pollution code, rule, or regulation.

**Condition 21: Prohibitions**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 202-1.5**

**Item 21.1:**

No person shall conceal an emission by the use of air or other gaseous diluents to achieve compliance with an emission standard which is based on the concentration of a contaminant in the gases emitted through a stack.

**Condition 24: Sampling, analysis, and reporting methods.**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 225-1.8**

**Item 24.1:**

Facilities subject to Subpart 225-1 shall comply with the methods of sampling, analysis, and reporting requirements of this section 6 NYCRR 225-1.8.

**Condition 25: Corrective action.**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.6(a)**

**Item 25.1:**

Any facility found in violation of the provisions of this Part shall not cause, permit, or allow the operation of the affected stationary combustion installation unless:

- (1) it is equipped with approved emission control equipment;
- (2) it is rehabilitated or upgraded in an approved manner; or
- (3) the fuel is changed to an acceptable type.

**Condition 26: Emissions data requirements.**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.7(b)**

**Item 26.1:**

Sampling, compositing, and analysis of fuel samples shall be conducted in accordance with methods acceptable to the commissioner.



\*\*\*\* Emission Unit Level \*\*\*\*

**Condition 1-1: Compliance Demonstration**  
Effective between the dates of 07/23/2004 and Permit Expiration Date

**Applicable Federal Requirement: 6NYCRR 227-1.3(a)**

**Item 1-1.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-10004

**Item 1-1.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No owner or operator of a combustion installation shall operate the installation in such a way to emit greater than 20 percent opacity except for one six minute period per hour, not to exceed 27 percent, based upon the six minute average in reference test Method 9 in Appendix A of 40 CFR 60.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 1-2: Compliance Demonstration**  
Effective between the dates of 07/23/2004 and Permit Expiration Date

**Applicable Federal Requirement: 6NYCRR 227-1.2(a)(4)**

**Item 1-2.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-20001

Regulated Contaminant(s):





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CAS No: 0NY075-00-0 PARTICULATES

**Item 1-2.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Particulate emission limit for any sized boiler firing  
solid fuel and not subject to the provisions of 6 NYCRR  
227-1.2(a)(3).

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.60 pounds per million Btus

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 28: Compliance Demonstration**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.3(a)**

**Item 28.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-20001

**Item 28.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No owner or operator of a combustion installation shall  
emit greater than 20 percent opacity except for one six  
minute period per hour, not to exceed 27 percent, based  
upon the six minute average in reference test method 9 in  
Appendix A of 40 CFR 60.

Manufacturer Name/Model Number:

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

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**Condition 29: Fuel sampling.**  
**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.7(a)**

**Item 29.1:**

This Condition applies to Emission Unit: 0-20001

**Item 29.2:**

Any stationary combustion installation described in section 6 NYCRR 227-1.2 of this Part, shall provide pertinent emissions data upon the commissioner's request.

**Condition 1-3: Compliance Demonstration**  
**Effective between the dates of 07/23/2004 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.2(a)(4)**

**Item 1-3.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-20002

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 1-3.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Particulate emission limit for any sized boiler firing  
solid fuel and not subject to the provisions of 6 NYCRR  
227-1.2(a)(3).

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.60 pounds per million Btus

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 31: Compliance Demonstration**  
**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.3(a)**

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**Item 31.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-20002

**Item 31.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No owner or operator of a combustion installation shall emit greater than 20 percent opacity except for one six minute period per hour, not to exceed 27 percent, based upon the six minute average in reference test method 9 in Appendix A of 40 CFR 60.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 32: Fuel sampling.**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 227-1.7(a)**

**Item 32.1:**

This Condition applies to Emission Unit: 0-20002

**Item 32.2:**

Any stationary combustion installation described in section 6 NYCRR 227-1.2 of this Part, shall provide pertinent emissions data upon the commissioner's request.



**STATE ONLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS**

**This section contains terms and conditions which are not federally enforceable. Permittees may also have other obligations under regulations of general applicability**

**Item A: Public Access to Recordkeeping for Facilities With State Facility Permits - 6NYCRR Part 201-1.10(a)**

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1) , and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

**Item B: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5**

Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or



law.

**STATE ONLY APPLICABLE REQUIREMENTS**

**The following conditions are state only enforceable.**

**Condition 1-4: Contaminant List**

**Effective between the dates of 07/23/2004 and Permit Expiration Date**

**Applicable State Requirement: ECL 19-0301**

**Item 1-4.1:**

Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY075-00-0

Name: PARTICULATES

**Condition 1-5: Unavoidable noncompliance and violations**

**Effective between the dates of 07/23/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-1.4**

**Item 1-5.1:**

At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.

(a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.

(b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction



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occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

**Condition 34: Emission Unit Definition**  
**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**Item 34.1(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-10003                      End Date: 08/01/2004

Emission Unit Description:

THIS CATERPILLAR MODEL 3412 ELECTRIC GENERATOR, DIESEL POWERED INTERNAL COMBUSTION ENGINE, PRODUCES ELECTRICAL POWER FOR ON-SITE SAWS, PLANNERS, LIGHTS, BLOWERS.

Building(s):                      GEN

**Item 34.2(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-10004

Emission Unit Description:

This Caterpillar model 3412CDITA Diesel Fueled Electric Generator will be used to produce electricity for on site saws, planners, lights, and blowers. This is an internal combustion engine, 814 BHP, 545 eKw. It will take the



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place of an existing diesel generator, model 3412, 455 eKw.

Building(s): GEN

**Item 34.3(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-20001

Emission Unit Description:

This Low Pressure steam boiler provides heat for on site dry kiln operations for lumber drying. This boiler is fueled with sawdust and wood chips produced on site from sawmill operations. Modification: Revise emissions based upon stack test. Stack test 12/2000. Report submitted 3/2001. Report approved 6/2001.

Building(s): BOILER

**Item 34.4(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-20002

Emission Unit Description:

This High Pressure steam boiler will provide heat for on site dry kiln operations. This boiler is fueled with sawdust and wood chips from on site sawmill operations. Modification: Revise emissions based upon stack tests. Stack test 12/2000. Report submitted 3/2001. Report approved 6/2001.

Building(s): BOILER

**Condition 36: Air pollution prohibited**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 211.2**

**Item 36.1:**

No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

**Condition 39: Compliance Demonstration**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**



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**Applicable State Requirement: 6NYCRR 225-1.2(a)(2)**

**Item 39.1:**

The Compliance Demonstration activity will be performed for the Facility.

**Item 39.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person will sell, offer for sale, purchase or use any distillate oil fuel which contains sulfur in a quantity exceeding the following limitation.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: DISTILLATES - NUMBER 1 AND NUMBER 2 OIL

Parameter Monitored: SULFUR CONTENT

Upper Permit Limit: 1.5 percent by weight

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**\*\*\*\* Emission Unit Level \*\*\*\***

**Condition 40: Emission Point Definition By Emission Unit  
Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**Item 40.1(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-10003

Emission Point: 10003 Removal Date: 08/01/2004

Height (ft.): 25 Diameter (in.): 8

NYTMN (km.): 4708.223 NYTME (km.): 502.832 Building: GEN

**Item 40.2(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-10004

Emission Point: 10004





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Height (ft.): 25                      Diameter (in.): 8  
NYTMN (km.): 4708.2      NYTME (km.): 502.8      Building: GEN

**Item 40.3(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-20001

Emission Point: 20001

Height (ft.): 48                      Diameter (in.): 20  
NYTMN (km.): 4708.2      NYTME (km.): 502.8      Building: BOILER

**Item 40.4(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-20002

Emission Point: 20002

Height (ft.): 48                      Diameter (in.): 20  
NYTMN (km.): 4708.2      NYTME (km.): 502.8      Building: BOILER

**Condition 41: Process Definition By Emission Unit**

**Effective between the dates of 09/09/1999 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**Item 41.1(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-10003

Process: 002

Source Classification Code: 2-01-001-02

Process End Date: 8/1/2004

Process Description:

THIS CATERPILLAR MODEL 3412 GENERATOR  
PRODUCES ELECTRICAL POWER FOR USE ON-SITE.  
THIS IS A DIESEL FUELED INTERNAL COMBUSTION  
ENGINE.

Emission Source/Control: 10003 - Combustion

Design Capacity: 676 horsepower (mechanical)

**Item 41.2(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-10004

Process: 02A

Source Classification Code: 2-01-001-02

Process Description:



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This Caterpillar Model #3412CDITA Generator produces electric power for use on site. This is a Diesel Fueled internal combustion engine, 545 eKw capacity. This unit replaces a Caterpillar Model #3412, 455 eKw machine.

Emission Source/Control: 10004 - Combustion  
Design Capacity: 814 horsepower (mechanical)

**Item 41.3(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-20001

Process: 003

Source Classification Code: 1-02-009-06

Process Description:

This Low Pressure steam boiler produces heat for dry kiln operations located on site. The fuel for this boiler is sawdust and wood chips produced on site from sawmill operations.

Emission Source/Control: 20001 - Combustion  
Design Capacity: 1,117 pounds per hour

**Item 41.4(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-20002

Process: 004

Source Classification Code: 1-02-009-06

Process Description:

This High Pressure steam boiler produces heat for dry kiln operations located on site. The fuel for this boiler is sawdust and wood chips produced on site from sawmill operations.

Emission Source/Control: 20002 - Combustion  
Design Capacity: 822 pounds per hour