

New York State Department of Environmental Conservation
Facility DEC ID: 6302600012



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 6-3026-00012/00022
Mod 0 Effective Date: 10/02/2000 Expiration Date: 10/02/2005
Mod 1 Effective Date: 04/27/2004 Expiration Date: 10/02/2005
Mod 2 Effective Date: 09/02/2004 Expiration Date: 10/02/2005

Permit Issued To: ETHAN ALLEN INC
ETHAN ALLEN DR
DANBURY, CT 06813-1966

Contact: ETHAN ALLEN INC
ETHAN ALLEN DRIVE
DANBURY, CT 06813-1966

Facility: ETHAN ALLEN INC
7 GROVE ST
BOONVILLE, NY 13309

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: BRIAN D FENLON
DIVISION OF ENVIRONMENTAL PERMITS
STATE OFFICE BLDG, 317 WASHINGTON ST
WATERTOWN, NY 13601-3787

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 provision 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

Facility 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

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

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 6
HEADQUARTERS



DEC GENERAL CONDITIONS

****** General Provisions ******

For the purpose of your Title V permit, the following section contains state-only enforceable terms and conditions

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:



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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 transfer of ownership.

Condition 2-1: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13

Item 2-1.1:

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 2-1.2:

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 2-1.3:

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 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 2-2: Permit Modifications, Suspensions and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Item 2-2.1:

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,



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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 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

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 6 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.5(a)

Item 5.1:

Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 6 Headquarters

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Division of Environmental Permits
State Office Building, 317 Washington Street
Watertown, NY 13601-3787
(315) 785-2245



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Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

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Permit Issued To: ETHAN ALLEN INC
ETHAN ALLEN DR
DANBURY, CT 06813-1966

Facility: ETHAN ALLEN INC
7 GROVE ST
BOONVILLE, NY 13309

Authorized Activity By Standard Industrial Classification Code:
2511 - WOOD HOUSEHOLD FURNITURE

Mod 0 Permit Effective Date: 10/02/2000

Permit Expiration Date: 10/02/2005

Mod 1 Permit Effective Date: 04/27/2004



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 200.1: Definitions Applicable To This Permit
- 25 6NYCRR 201-6: Emission Unit Definition
- 1-1 6NYCRR 201-6.5(c): Recordkeeping and reporting of compliance monitoring
- 1-2 6NYCRR 201-6.5(c)(2): Monitoring, Related Recordkeeping, and Reporting Requirements.
- 1-3 6NYCRR 201-6.5(c)(3)(ii): Compliance Certification
- 27 6NYCRR 201-6.5(e): Compliance Certification
- 29 6NYCRR 202-2.1: Compliance Certification
- 30 6NYCRR 202-2.5: Recordkeeping requirements
- 33 6NYCRR 228.1(d)(4): Compliance must be demonstrated upon start up
- 34 6NYCRR 228.1(g): Once in, always in
- 35 6NYCRR 228.5(a): Compliance Certification
- 36 6NYCRR 228.10: Handling, storage, and disposal of volatile organic compounds
- 1-4 6NYCRR 231-2.2(d)(3): Compliance Certification
- 38 40CFR 60.4, NSPS Subpart A: EPA Region 2 address.
- 39 40CFR 60.7(a), NSPS Subpart A: Date of construction notification.
- 40 40CFR 60.7(b), NSPS Subpart A: Recordkeeping requirements.
- 41 40CFR 60.7(f), NSPS Subpart A: Facility files for subject sources.
- 42 40CFR 60.9, NSPS Subpart A: Availability of information.
- 43 40CFR 60.11(a), NSPS Subpart A: Compliance with Standards and Maintenance Requirements
- 44 40CFR 60.11(d), NSPS Subpart A: Compliance with Standards and Maintenance Requirements
- 45 40CFR 60.12, NSPS Subpart A: Circumvention.
- 46 40CFR 63.4, Subpart A: Prohibitions
- 47 40CFR 63.6(e)(3), Subpart A: Startup, Shutdown and Malfunction
- 48 40CFR 63.7, Subpart A: Performance Testing - Existing Source
- 49 40CFR 63.7, Subpart A: Performance Testing - New Facility
- 50 40CFR 63.9, Subpart A: 40 CFR 63.9 (b)(1),(2) Initial Notification Requirement
- 51 40CFR 63.9, Subpart A: 40 CFR 63.9 (b)(4) Construct/Reconstruct Notification
- 52 40CFR 63.10, Subpart A: § 63.10(b) General Recordkeeping Requirements
- 53 40CFR 63.10, Subpart A: §63.10(d) General Reporting Requirements
- 54 40CFR 63.800(d), Subpart JJ: Applicability of General Provisions
- 55 40CFR 63.803, Subpart JJ: Subpart JJ: Work Practice Implementation Plan-(this condition includes all elements of the plan)
- 1-5 40CFR 68: Accidental release provisions.

Emission Unit Level

- 57 6NYCRR 201-6: Emission Point Definition By Emission Unit
- 58 6NYCRR 201-6: Process Definition By Emission Unit

EU=S-10101

- 1-6 6NYCRR 212.3(b): Compliance Certification
- 1-7 6NYCRR 212.4(c): Compliance Certification
- 61 6NYCRR 228.1(a): Applicability and compliance

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- 62 6NYCRR 228.1(h): Compliance Certification
- 63 6NYCRR 228.2: Compliance Certification
- 64 6NYCRR 228.4: Compliance Certification
- 65 6NYCRR 228.5(c): Alternative Analytical Methods
- 66 6NYCRR 228.8: Compliance Certification
- 67 6NYCRR 228.8: Compliance Certification
- 68 6NYCRR 228.8: Compliance Certification
- 69 6NYCRR 228.8: Compliance Certification
- 70 6NYCRR 228.8: Compliance Certification
- 71 6NYCRR 228.8: Compliance Certification
- 72 40CFR 63.6(b)(2), Subpart A: Compliance dates for new and reconstructed sources
- 1-10 40CFR 63, Subpart JJ: Compliance Certification
- 1-11 40CFR 63.802, Subpart JJ: Compliance Certification
- 75 40CFR 63.802, Subpart JJ: Compliance Certification
- 76 40CFR 63.804, Subpart JJ: Existing facility (finishing)-using compliant coatings
- 1-12 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification
- 1-8 40CFR 63.805, Subpart JJ: Compliance Certification
- 1-9 40CFR 63.805, Subpart JJ: Compliance Certification
- 1-13 40CFR 63.806(b), Subpart JJ: Compliance Certification
- 1-14 40CFR 63.806(c), Subpart JJ: Compliance Certification
- 1-15 40CFR 63.806(e), Subpart JJ: Compliance Certification
- 1-16 40CFR 63.806(h), Subpart JJ: Compliance Certification
- 84 40CFR 63.806(i), Subpart JJ: Compliance Certification
- 85 40CFR 63.807(b), Subpart JJ: Reporting Requirements - Compliance status report

EU=S-10101,Proc=001

- 86 6NYCRR 228.5(a): Compliance Certification
- 87 6NYCRR 228.5(b): method 24 40 CFR 60
- 88 6NYCRR 228.5(d): samples
- 89 6NYCRR 228.5(f): Control requirement
- 90 6NYCRR 228.9: products regulated
- 91 40CFR 63.6(f)(1), Subpart A: Compliance with nonopacity emission standard
- 92 40CFR 63.6(f)(2)(i), Subpart A: Methods for determining compliance

EU=S-10103

- 98 6NYCRR 212.3(b): Compliance Certification
- 99 6NYCRR 212.4(c): Compliance Certification
- 100 6NYCRR 212.6(a): Compliance Certification

EU=S-10103,EP=D0001,Proc=004,ES=00C06

- 101 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0001,Proc=004,ES=00C07

- 102 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0001,Proc=004,ES=00C11

- 103 6NYCRR 212.4(c): Compliance Certification

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EU=S-10103,EP=D0002,Proc=004,ES=00C06
104 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0002,Proc=004,ES=00C07
105 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0002,Proc=004,ES=00C11
106 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0003,Proc=004,ES=00C06
107 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0003,Proc=004,ES=00C07
108 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0003,Proc=004,ES=00C11
109 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0004,Proc=004,ES=00C06
110 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0004,Proc=004,ES=00C07
111 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0004,Proc=004,ES=00C11
112 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0005,Proc=004,ES=00C06
113 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0005,Proc=004,ES=00C07
114 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0005,Proc=004,ES=00C11
115 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0006,Proc=004,ES=00C06
116 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0006,Proc=004,ES=00C07
117 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0006,Proc=004,ES=00C11
1-17 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0007,Proc=004,ES=00C06

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119 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0007,Proc=004,ES=00C07

120 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0007,Proc=004,ES=00C11

121 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0011,Proc=004,ES=00C06

122 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0011,Proc=004,ES=00C07

123 6NYCRR 212.4(c): Compliance Certification

EU=S-10103,EP=D0011,Proc=004,ES=00C11

124 6NYCRR 212.4(c): Compliance Certification

EU=S-10104,Proc=005

125 40CFR 60.42c(i), NSPS Subpart Dc: Enforceability.

126 40CFR 60.48c, NSPS Subpart Dc: Recordkeeping and reporting.

EU=S-10104,Proc=005,ES=B0009

127 40CFR 60.42c(d), NSPS Subpart Dc: Compliance Certification

128 40CFR 60.42c(g), NSPS Subpart Dc: Averaging period.

129 40CFR 60.42c(h), NSPS Subpart Dc: Exemption from the averaging period.

130 40CFR 60.44c(g), NSPS Subpart Dc: Alternative compliance method for sulfur dioxide.

131 40CFR 60.44c(h), NSPS Subpart Dc: Compliance Certification

132 40CFR 60.46c(e), NSPS Subpart Dc: Exemption from sulfur dioxide monitoring requirements.

133 40CFR 60.48c(a), NSPS Subpart Dc: Compliance Certification

134 40CFR 60.48c(d), NSPS Subpart Dc: Compliance Certification

135 40CFR 60.48c(f)(1), NSPS Subpart Dc: Compliance Certification

136 40CFR 60.48c(g), NSPS Subpart Dc: Compliance Certification

137 40CFR 60.48c(i), NSPS Subpart Dc: Compliance Certification

EU=S-10104,Proc=005,ES=B0010

138 40CFR 60.46c(e), NSPS Subpart Dc: Exemption from sulfur dioxide monitoring requirements.

139 40CFR 60.48c(a), NSPS Subpart Dc: Compliance Certification

EU=S-10104,EP=B0009

140 6NYCRR 227-1.3(a): Compliance Certification

EU=S-10104,EP=B0010

141 6NYCRR 227-1.3(a): Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS

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Facility Level

1-18 ECL 19-0301: Contaminant List

1-19 6NYCRR 201-1.4: Unavoidable noncompliance and violations

2-1 6NYCRR 201-7: Facility Permissible Emissions

*2-2 6NYCRR 201-7: Capping Monitoring Condition

144 6NYCRR 211.2: Air pollution prohibited

NOTE: * preceding the condition number indicates capping. Permit Expiration Date: 10/02/2005

Mod 2 Permit Effective Date: 09/02/2004

Permit Expiration Date: 10/02/2005



FEDERALLY ENFORCEABLE CONDITIONS

****** Facility Level ******

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

The items listed below are not subject to the annual compliance certification requirements under Title V. 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

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Any person who owns or operates an air contamination 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



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Department within two working days after the event 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: Public Access to Recordkeeping for Title V Facilities - 6NYCRR Part 201-1.10(b)

The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.

Item I: 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



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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: 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 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 K: Timely Application for the Renewal of Title V Permits - 6 NYCRR Part 201-6.3(a)(4)

Owners and/or operators of facilities having an issued Title V permit shall submit a complete application at least 180 days, but not more than eighteen months, prior to the date of permit expiration for permit renewal purposes.

Item L: Certification by a Responsible Official - 6 NYCRR Part 201-6.3(d)(12)

Any application, form, report or compliance certification required to be submitted pursuant to the federally enforceable portions of this permit shall contain a certification of truth, accuracy and completeness by a responsible official. This certification shall state that based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Item M: Requirement to Comply With All Conditions - 6 NYCRR Part 201-6.5(a)(2)

The permittee must comply with all conditions of the Title V facility permit. Any permit non-compliance constitutes a violation of the Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit

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renewal application.

Item N: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements - 6 NYCRR Part 201-6.5(a)(3)

This permit may be modified, revoked, reopened and reissued, or terminated for cause. 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.

Item O: Providing Information Upon Request - 6 NYCRR Part 201-6.5(a)(4)

The permittee shall furnish to the Department, within a reasonable time, any information that the Department 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. The permittee shall also, on request, furnish the Department with copies of records required to be kept by the permit. Where information is claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality.

Item P: Cessation or Reduction of Permitted Activity Not a Defense - 6 NYCRR Part 201-6.5(a)(5)

It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in order to maintain compliance with the conditions of this permit.

Item Q: Property Rights - 6 NYCRR Part 201-6.5(a)(6)

This permit does not convey any property rights of any sort or any exclusive privilege.

Item R: Fees - 6 NYCRR Part 201-6.5(a)(7)

The owner and/or operator of a stationary source shall pay fees to the department consistent with the fee schedule authorized by 6 NYCRR Subpart 482-2.

Item S: Right to Inspect - 6 NYCRR Part 201-6.5(a)(8)

Upon presentation of credentials and other documents, as

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may be required by law, the permittee shall allow the Department or an authorized representative to perform the following:

- i. Enter upon the permittee's premises where the permitted facility is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;
- ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
- iii. Inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and
- iv. As authorized by the Act, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

Item T: Severability - 6 NYCRR Part 201-6.5(a)(9)

If any provisions, parts or conditions of this permit are found to be invalid or are the subject of a challenge, the remainder of this permit shall continue to be valid.

Item U: Progress Reports and Compliance Schedules - 6 NYCRR Part 201-6.5(d)(5)

Progress reports consistent with an applicable schedule of compliance must be submitted at least semiannually on a calendar year basis, or at a more frequent period if specified in the applicable requirement or by the Department elsewhere in this permit. These reports shall be submitted to the Department within 30 days after the end of a reporting period. Such progress reports shall contain the following:

- i. Dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and
- ii. An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive

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or corrective measures adopted.

Item V: Off Permit Changes - 6 NYCRR Part 201-6.5(f)(6)

No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provisions of Title I of the Act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the Administrator and the Department with written notification in advance of the proposed changes within a minimum of 7 days as required by 6 NYCRR §201-6.5(f)(6).

Item W: Permit Shield - 6 NYCRR Part 201-6.5(g)

All permittees granted a Title V facility permit shall be covered under the protection of a permit shield, except as provided under 6 NYCRR Subpart 201-6. Compliance with the conditions of the permit shall be deemed compliance with any applicable requirements as of the date of permit issuance, provided that such applicable requirements are included and are specifically identified in the permit, or the Department, in acting on the permit application or revision, determines in writing that other requirements specifically identified are not applicable to the major stationary source, and the permit includes the determination or a concise summary thereof. Nothing herein shall preclude the Department from revising or revoking the permit pursuant to 6 NYCRR Part 621 or from exercising its summary abatement authority. Nothing in this permit shall alter or affect the following:

- i. The ability of the Department to seek to bring suit on behalf of the State of New York, or the Administrator to seek to bring suit on behalf of the United States, to immediately restrain any person causing or contributing to pollution presenting an imminent and substantial endangerment to public health, welfare or the environment to stop the emission of air pollutants causing or



contributing to such pollution;

- ii. The liability of a permittee of the Title V facility for any violation of applicable requirements prior to or at the time of permit issuance;
- iii. The applicable requirements of Title IV of the Act;
- iv. The ability of the Department or the Administrator to obtain information from the permittee concerning the ability to enter, inspect and monitor the facility.

Item X: Reopening for Cause - 6 NYCRR Part 201-6.5(i)

This Title V permit shall be reopened and revised under any of the following circumstances:

- i. If additional applicable requirements under the Act become applicable where this permit's remaining term is three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 201-6.7 and Part 621.
- ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.
- iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.
- iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

Proceedings to reopen and issue Title V facility permits



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shall follow the same procedures as apply to initial permit issuance but shall affect only those parts of the permit for which cause to reopen exists.

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

Item Y: 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 Z: 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 AA: 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 BB: 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 limited to, any enforcement action authorized pursuant to

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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 CC: 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 subject to annual compliance certification requirements for Title V permits only.

**Condition 1: Definitions Applicable To This Permit
Effective between the dates of 10/02/2000 and 10/02/2005**

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 25: Emission Unit Definition
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6

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Item 25.1(From Mod 2):

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

Emission Unit: S-10101

Emission Unit Description:

A multi step finishing operation that includes spray booths, drying ovens, a wash off tank, paint mixing and storage operations, and a solvent recovery still. Emissions are both point source and fugitive.

Building(s): 1
16
9

Item 25.2(From Mod 1):

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

Emission Unit: S-10103

Emission Unit Description:

Dust and chip collection activities occur throughout the wood furniture production process. This emission unit consists of dust and chip collection associated with the sawmill, rough mill, finish mill operations, and wood fuel handling activities.

Item 25.3(From Mod 0):

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

Emission Unit: S-10104

Emission Unit Description:

Emission Source B0009, Steam Plant Number 1 Boiler (serial # 99-030-1) is an English boiler model SF600HP-250, wood fired, also equipped with a #2 fuel oil burner for backup. This will be a backup unit fired with #2 fuel oil. Emission Source B0010, Steam Plant Number 2 (serial # 99-030-2) is an English boiler model SF600HP-250, is wood fired only.

Building(s): 13

Item 25.4(From Mod 0):

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

Emission Unit: S-10105

Emission Unit Description:

The oil fired boiler is a 25.2 mmbtm/hr boiler. It burns #2 fuel oil and wood waste. It operates when the main English boilers are not available.

Building(s): 15



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**Condition 1-1: Recordkeeping and reporting of compliance monitoring
Effective between the dates of 04/27/2004 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6.5(c)

Item 1-1.1:

The following information must be included in any required compliance monitoring records and reports:

- (i) The date, place, and time of sampling or measurements;
- (ii) The date(s) analyses were performed;
- (iii) The company or entity that performed the analyses;
- (iv) The analytical techniques or methods used including quality assurance and quality control procedures if required;
- (v) The results of such analyses including quality assurance data where required; and
- (vi) The operating conditions as existing at the time of sampling or measurement.

Any deviation from permit requirements must be clearly identified in all records and reports. Reports must be certified by a responsible official, consistent with Section 201-6.3 of this Part 201.

**Condition 1-2: Monitoring, Related Recordkeeping, and Reporting
Requirements.
Effective between the dates of 04/27/2004 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6.5(c)(2)

Item 1-2.1:

Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements found in applicable regulations. Records of all monitoring data and support information must be retained for a period of at least 5 years from the date of the monitoring, sampling, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

**Condition 1-3: Compliance Certification
Effective between the dates of 04/27/2004 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6.5(c)(3)(ii)

Item 1-3.1:

The Compliance Certification activity will be performed for the Facility.

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Item 1-3.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

To meet the requirements of this facility permit with respect to reporting, the permittee must:

Submit reports of any required monitoring at a minimum frequency of every 6 months, based on a calendar year reporting schedule. These reports shall be submitted to the Department within 30 days after the end of a reporting period. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by the responsible official for this facility.

Notify the Department and report permit deviations and incidences of noncompliance stating the probable cause of such deviations, and any corrective actions or preventive measures taken. Where the underlying applicable requirement contains a definition of prompt or otherwise specifies a time frame for reporting deviations, that definition or time frame shall govern. Where the underlying applicable requirement fails to address the time frame for reporting deviations, reports of deviations shall be submitted to the permitting authority based on the following schedule:

(1) For emissions of a hazardous air pollutant (as identified in an applicable regulation) that continue for more than an hour in excess of permit requirements, the report must be made within 24 hours of the occurrence.

(2) For emissions of any regulated air pollutant, excluding those listed in paragraph (1) of this section, that continue for more than two hours in excess of permit requirements, the report must be made within 48 hours.

(3) For all other deviations from permit requirements, the report shall be contained in the 6 month monitoring report required above.

(4) This permit may contain a more stringent reporting requirement than required by paragraphs (1), (2) or (3)

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above. If more stringent reporting requirements have been placed in this permit or exist in applicable requirements that apply to this facility, the more stringent reporting requirement shall apply.

If above paragraphs (1) or (2) are met, the source must notify the permitting authority by telephone during normal business hours at the Regional Office of jurisdiction for this permit, attention Regional Air Pollution Control Engineer (RAPCE) according to the timetable listed in paragraphs (1) and (2) of this section. For deviations and incidences that must be reported outside of normal business hours, on weekends, or holidays, the DEC Spill Hotline phone number at 1-800-457-7362 shall be used. A written notice, certified by a responsible official consistent with 6 NYCRR Part 201-6.3(d)(12), must be submitted within 10 working days of an occurrence for deviations reported under (1) and (2). All deviations reported under paragraphs (1) and (2) of this section must also be identified in the 6 month monitoring report required above.

The provisions of 6 NYCRR 201-1.4 shall apply if the permittee seeks to have a violation excused unless otherwise limited by regulation. 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. Notwithstanding any recordkeeping and reporting requirements in 6 NYCRR 201-1.4, reports of any deviations shall not be on a less frequent basis than the reporting periods described in paragraphs (1) and (4) above.

In the case of any condition contained in this permit with a reporting requirement of "Upon request by regulatory agency" the permittee shall include in the semiannual report, a statement for each such condition that the monitoring or recordkeeping was performed as required or requested and a listing of all instances of deviations from these requirements.

In the case of any emission testing performed during the previous six month reporting period, either due to a request by the Department, EPA, or a regulatory requirement, the permittee shall include in the semiannual



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report a summary of the testing results and shall indicate whether or not the Department or EPA has approved the results.

All semiannual reports shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) in the DEC central office). Mailing addresses for the above referenced persons are contained in the monitoring condition for 6 NYCRR Part 201-6.5(e), contained elsewhere in this permit.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 27: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 201-6.5(e)

Item 27.1:

The Compliance Certification activity will be performed for the Facility.

Item 27.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Compliance certifications shall contain the following information:

- the identification of each term or condition of the permit that is the basis of the certification;
- the compliance status;
- whether compliance was continuous or intermittent;
- the method(s) used for determining the compliance status of the facility, currently and over the reporting period consistent with the monitoring and related recordkeeping and reporting requirements of this permit;
- such other facts as the Department may require to determine the compliance status of the facility as specified in any special permit terms or conditions;

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and
- such additional requirements as may be specified elsewhere in this permit related to compliance certification.

Compliance certifications shall be submitted annually. Certification reports are due 30 days after the end of the calendar year.

All compliance certifications shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Compliance Monitoring and Enforcement (BCME) in the DEC central office). Please send annual compliance certifications to Chief of the Stationary Source Compliance Section, the Region 2 EPA representative for the Administrator, at the following address:

USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 10007-1866

The address for the RAPCE is as follows:

State Office Building
317 Washington Street
Watertown, NY 13601-3787

The address for the BCME is as follows:

NYSDEC
Bureau of Compliance Monitoring
and Enforcement
50 Wolf Road
Albany, NY 12233-3258

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due on the same day each year

Condition 29: Compliance Certification



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Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 29.1:

The Compliance Certification activity will be performed for the Facility.

Item 29.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emission statements shall be submitted on or before April 15th each year for emissions of the previous calendar year.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due by April 15th for previous calendar year

Condition 30: Recordkeeping requirements

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 202-2.5

Item 30.1:

(a) The following records shall be maintained for at least five years:

- (1) a copy of each emission statement submitted to the department; and
- (2) records indicating how the information submitted in the emission statement was determined, including any calculations, data, measurements, and estimates used.

(b) These records shall be made available at the facility to the representatives of the department upon request during normal business hours.

Condition 33: Compliance must be demonstrated upon start up

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.1(d)(4)

Item 33.1:

Any owner or operator of a facility involving a coating line described in table 1 or table 2 of 6 NYCRR Part 228.8 which is constructed after March 1, 1993 and which meets the applicability criteria established in 6 NYCRR Part 228.1 (d)(3), must demonstrate compliance with 6 NYCRR Part 228 upon start up.

Condition 34: Once in, always in



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Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.1(g)

Item 34.1:

Any coating line subject to the provisions of this Part, will remain subject to these provisions even if the facility annual potential to emit VOC later falls below applicability criteria.

Condition 35: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 35.1:

The Compliance Certification activity will be performed for the Facility.

Item 35.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the departments representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the department. Records must be maintained at the facility for a period of five years.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 36: Handling, storage, and disposal of volatile organic compounds

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.10

Item 36.1:

No owner or operator of a facility subject to 6NYCRR Part 228 shall:



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- (a) use open containers to store or dispose of cloth or paper impregnated with VOC and/or solvents that are used for surface preparation, cleanup, or coating removal;
- (b) store in open containers spent or fresh VOC and/or solvents to be used for surface preparation, cleanup, or coating removal;
- (c) use VOC and/or solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize their evaporation to the atmosphere;
- (d) use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance, or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate; or
- (e) use open containers to store or dispose of spent surface coatings, spent VOCs and/or solvents.

Condition 1-4: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 231-2.2(d)(3)

Replaces Condition(s) 37

Item 1-4.1:

The Compliance Certification activity will be performed for the facility:

The Compliance Certification applies to:

Emission Unit: S-10101

Emission Unit: S-10103

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 1-4.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

VOC emissions from Emission Units S-10101 and S-10104 are limited to 79,000 pounds per year to avoid part 231-2.2 applicability. Records of coating quantities/VOC content and fuel burned must be maintained to determine compliance with this cap.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2005.

Subsequent reports are due every 12 calendar month(s).

Condition 38: EPA Region 2 address.



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Applicable Federal Requirement: 40CFR 60.4, NSPS Subpart A

Item 38.1:

All requests, reports, applications, submittals, and other communications to the Administrator pursuant to this part shall be submitted in duplicate to the following address:

Director, Division of Enforcement and Compliance Assistance
USEPA Region 2
290 Broadway, 21st Floor
New York, NY 10007-1886

Copies of all correspondence to the administrator pursuant to this part shall also be submitted to the NYSDEC Regional Office issuing this permit (see address at the beginning of this permit) and to the following address:

NYSDEC
Bureau of Enforcement and Compliance Assurance
50 Wolf Road
Albany, NY 12233-3254

Condition 39: Date of construction notification.

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.7(a), NSPS Subpart A

Item 39.1:

Any owner or operator subject to this part shall furnish the Administrator with the following information:

- 1) a notification of the date construction or reconstruction commenced, post marked no later than 30 days after such date;
- 2) a notification of the anticipated date of initial start up, post marked not more than 60 days not less than 30 days prior to such date;
- 3) a notification of the actual date of initial start up, post marked within 15 days after such date;
- 4) a notification of any physical or operational change to an existing facility which may increase the emission rate of any air pollutant to which a standard applies, unless the change is specifically exempted under this part. The notice shall be post marked 60 days or as soon as practicable before the change is commenced and shall include information describing the precise nature of the change, present and proposed emission control systems, productive capability of the facility before and after the change, and the expected completion date of the change. The Administrator may request additional information

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regarding the change;

5) a notification of the date upon which the demonstration of continuous monitoring system performance commences, post marked not less than 30 days prior to such date;

6) a notification of the anticipated date for conducting the opacity observations, post marked not less than 30 days prior to such date; and

7) a notification that continuous opacity monitoring system data results will be used to determine compliance with the applicable opacity standard during the performance test, post marked not less than 30 days prior to the performance test.

Condition 40: Recordkeeping requirements.
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.7(b), NSPS Subpart A

Item 40.1:

Affected owners or operators shall maintain records of occurrence and duration of any startup, shutdown, or malfunction in the operation of an affected facility; any malfunction of the air pollution control equipment; or any periods during which a continuous monitoring system or monitoring device is inoperative.

Condition 41: Facility files for subject sources.
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.7(f), NSPS Subpart A

Item 41.1:

The following files shall be maintained at the facility for all affected sources: all measurements, including continuous monitoring systems, monitoring device, and performance testing measurements; all continuous monitoring system evaluations; all continuous monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this part, recorded in permanent form suitable for inspections. The file shall be maintained for at least two years following the date of such measurements, reports, and records.

Condition 42: Availability of information.
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.9, NSPS Subpart A

Item 42.1:

The availability to the public of information provided to, or otherwise obtained by, the Administrator under this part shall be governed by 40 CFR Part 2.

Condition 43: Compliance with Standards and Maintenance Requirements
Effective between the dates of 10/02/2000 and 10/02/2005

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Applicable Federal Requirement: 40CFR 60.11(a), NSPS Subpart A

Item 43.1:

Compliance with standards in 40 CFR Part 60, other than opacity standards, shall be determined in accordance with performance tests established by section 60.8 of 40 CFR Part 60 unless otherwise specified in the applicable standard.

**Condition 44: Compliance with Standards and Maintenance Requirements
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 60.11(d), NSPS Subpart A

Item 44.1:

At all times, including periods of startup, shutdown, and malfunction, owners and operators of this facility shall, to the extent practicable, maintain and operate any affected facility including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. Determination of whether acceptable operating and maintenance procedures are being used will be based on information available to the Department and the Administrator which may include, but is not limited to, monitoring results, opacity observations, review of operating and maintenance procedures, and inspection of the source.

**Condition 45: Circumvention.
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 60.12, NSPS Subpart A

Item 45.1:

No owner or operator subject to the provisions of this part shall build, erect, install, or use any article, machine, equipment or process, the use of which conceals an emission which would otherwise constitute a violation of an applicable standard. Such concealment includes, but is not limited to, the use of gaseous diluents to achieve compliance with an opacity standard or with a standard which is based on the concentration of a pollutant in the gases discharged to the atmosphere.

**Condition 46: Prohibitions
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 63.4, Subpart A

Item 46.1:

The facility is required to comply with Part 63 requirements regardless of whether those requirements have been included in a Title V (6NYCRR part 201-6) permit for the source.

Intentional or unintentional concealment of an emission that would otherwise violate a standard is itself a violation.

Condition 47: Startup, Shutdown and Malfunction



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Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.6(e)(3), Subpart A

Item 47.1:

The owner or operator of an applicable source shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Condition 48: Performance Testing - Existing Source

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.7, Subpart A

Item 48.1:

40 CFR 63.7 (a)(2)(iii) Within 180 days after the compliance date specified in an applicable subpart of this part for an existing source subject to an emission standard established pursuant to section 112(d) of the Act.

Condition 49: Performance Testing - New Facility

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.7, Subpart A

Item 49.1:

40 CFR 63 (a)(2) Within 180 days after the effective date of a relevant standard for a new source that has an initial startup date before the effective date of the 112(d) standard or within 180 days after the initial startup date for a new source that has an initial startup after the effective date of a relevant standard.

Condition 50: 40 CFR 63.9 (b)(1),(2) Initial Notification Requirement

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.9, Subpart A

Item 50.1:

120 days after the effective date of the applicable NESHAP, the source must notify the Department of its compliance status and include a brief description of the nature, size, and design and method of operation of the source as described in 40 CFR 63.9 (b)(1) and (2).

Condition 51: 40 CFR 63.9 (b)(4) Construct/Reconstruct Notification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.9, Subpart A



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Item 51.1:

Permittee must notify the Department of the intention to construct/reconstruct a new source, (Major sources must submit notification with application for approval), date of commencement and anticipated date of startup as described in 63.9 (b)(4). The Department must be notified of actual date of startup.

Condition 52: § 63.10(b) General Recordkeeping Requirements
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 52.1:

The owner or operator of an affected source subject to the provisions of this part shall maintain files of all information (including all reports and notifications) required by this part recorded in a form suitable and readily available for expeditious inspection and review. The files shall be retained for at least 5 years following the date of each occurrence, measurement, maintenance, corrective action, report or record. At a minimum the most recent 2 years of data shall be retained on site. The owner or operator of an affected source subject to the provisions of this part shall maintain relevant records for such source as described in 40 CFR 63.10 (b)(2).

Condition 53: §63.10(d) General Reporting Requirements
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 53.1:

The owner or operator of an affected source subject to the reporting requirements under the general provisions shall submit reports to the Department in accordance with the reporting requirements in the relevant standards as described in 40 CFR 63.10 (d).

Condition 54: Applicability of General Provisions
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.800(d), Subpart JJ

Item 54.1:

Owners or operators of affected sources subject to 40 CFR Part 63, Subpart JJ shall also comply with the requirements of 40 CFR Part 63, Subpart A (General Provisions), according to the applicability of Subpart A to such sources, as identified in Table 1 of 40 CFR Part 63, Subpart JJ.

Condition 55: Subpart JJ: Work Practice Implementation Plan-(this condition includes all elements of the plan)
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.803, Subpart JJ

Item 55.1:

Work Practice Implementation Plan

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Each owner or operator of a facility subject to 40CFR63 Subpart JJ must prepare and maintain a written work practice implementation plan that defines environmentally desirable work practices for each wood furniture manufacturing operation. The plan must include the following elements:

1. Operator training Course. All new and existing personnel, including contract personnel, who are involved in finishing, gluing, cleaning, and washoff operations, use of manufacturing equipment, or implementation of the requirements of Subpart JJ must be trained. For existing personnel, the training must take place within six months of the compliance date. New personnel hired after the compliance date must be trained upon hiring. A refresher course is required yearly. Records of the training, including a list of attendees and the lesson plans, are to be kept on site. The training must include appropriate application techniques, appropriate cleaning and washoff procedures, appropriate equipment setup and adjustment to minimize finishing material usage and overspray, and appropriate management of cleanup wastes.

2. Inspection and maintenance plan. A written leak inspection and maintenance plan must be prepared. The plan must include:

1. A minimum visual inspection frequency of once per month for all equipment used to transfer or apply coatings, adhesives, or organic solvents.
2. An inspection schedule.
3. Methods for documenting the date and results of each inspection and any repairs made.
4. The timeframe between identifying the leak and making the repair.

3. Cleaning and washoff solvent accounting system. An organic solvent accounting form must be developed to record:

1. The quantity and type of organic solvent used each month for washoff and cleaning.
2. The number of pieces washed off, and the reason for the washoff.
3. The quantity of spent solvent generated from each washoff and cleaning operation each month, and whether it is recycled onsite or disposed offsite.

4. Chemical composition of cleaning and washoff solvents. Cleaning and washoff solvents containing any of the pollutants listed in Table 4 of Subpart JJ, in concentrations subject to MSDS reporting, may not be used.

5. Spray booth cleaning. Compounds containing more than 8.0 percent (by weight) of VOC are not to be used for cleaning spray booth components other than conveyors, continuous coaters and their enclosures, or metal filters, unless the spray booth is being refurbished. If the booth is being refurbished, that is the spray booth coating is being replaced, no more than 1.0 gallon of organic solvent per booth may be used to prepare the booth prior to applying the booth coating.

6. Storage requirements. Normally closed containers are to be used for storing finishing, gluing, cleaning and washoff materials.

7. Application equipment requirements. Conventional air spray guns are not to be used to apply finishing materials except under the special circumstances outlined in 40CFR63.803(h)

8. Line cleaning. All organic solvent used for line cleaning shall be pumped or drained into a



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normally closed container.

9. Gun cleaning. All organic solvent used to clean spray guns shall be collected into a normally closed container.

10. Washoff operations. Emissions from washoff operations shall be controlled by:

1. Using normally closed tanks for washoff
2. Minimizing dripping by tilting or rotating the part to drain as much solvent as possible.

11. Formulation assessment plan for finishing operations. This plan must:

1. Identify VHAP from Table 5 of Subpart JJ that are being used in finishing operations at the facility.
2. Establish a baseline level of usage for each identified VHAP. This shall be the highest annual usage from 1994, 1995, or 1996 for each VHAP.
3. Track the annual usage of each identified VHAP present in amounts subject to MSDS reporting by the facility.
4. If, after November 1998, the annual usage of any identified VHAP exceeds the baseline level, the owner must notify the Division of Air Resources.

**Condition 1-5: Accidental release provisions.
Effective between the dates of 04/27/2004 and 10/02/2005**

Applicable Federal Requirement: 40CFR 68

Item 1-5.1:

If a chemical is listed in Tables 1,2,3 or 4 of 40 CFR §68.130 is present in a process in quantities greater than the threshold quantity listed in Tables 1,2,3 or 4, the following requirements will apply:

- a) The owner or operator shall comply with the provisions of 40 CFR Part 68 and;
- b) The owner or operator shall submit at the time of permit issuance (if not previously submitted) one of the following, if such quantities are present:
 - 1) A compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR §68.10(a) or,
 - 2) A certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of the Risk Management Plan. Information should be submitted to:

USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 10007-1866
ATTN: Accidental Release Program contact



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

**Condition 57: Emission Point Definition By Emission Unit
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6

Item 57.1(From Mod 2):

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

Emission Unit: S-10101

Emission Point: 0000A

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000B

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000C

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000D

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000E

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000F

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000G

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000H

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1

Emission Point: 0000I

Height (ft.): 32

Diameter (in.): 34

NYTMN (km.): 4814.3

NYTME (km.): 473.3

Building: 1



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Facility DEC ID: 6302600012

Emission Point: 0000J			
Height (ft.): 22	Diameter (in.): 18		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 1	
Emission Point: 0000K			
Height (ft.): 22	Diameter (in.): 18		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 9	
Emission Point: 0000L			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 1	
Emission Point: 0000M			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 1	
Emission Point: 0000N			
Height (ft.): 35	Diameter (in.): 12		
NYTMN (km.): 4814.523	NYTME (km.): 473.332	Building: 1	
Emission Point: 0000P			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 9	
Emission Point: 0000Q			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 16	
Emission Point: 0000R			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 1	
Emission Point: 000AI			
Height (ft.): 32	Diameter (in.): 24		
NYTMN (km.): 4814.3	NYTME (km.): 473.3	Building: 9	
Emission Point: 0000S			
Height (ft.): 32	Diameter (in.): 34		
NYTMN (km.): 4814.523	NYTME (km.): 473.332	Building: 1	
Emission Point: 0001A			
Height (ft.): 32	Diameter (in.): 24		
NYTMN (km.): 4814.523	NYTME (km.): 473.332	Building: 1	
Emission Point: 000A1			
Height (ft.): 32	Diameter (in.): 24		



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NYTMN (km.): 4814.3 NYTME (km.): 473.3 Building: 9

Item 57.2(From Mod 0):

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

Emission Unit: S-10103

Emission Point: D0001

Height (ft.): 55

Diameter (in.): 33

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0002

Height (ft.): 30

Length (in.): 96

Width (in.): 24

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0003

Height (ft.): 30

Length (in.): 96

Width (in.): 24

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0004

Height (ft.): 25

Length (in.): 48

Width (in.): 44

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0005

Height (ft.): 31

Diameter (in.): 61

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0006

Height (ft.): 30

Length (in.): 96

Width (in.): 24

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0007

Height (ft.): 55

Diameter (in.): 162

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Emission Point: D0011

Height (ft.): 30

Length (in.): 96

Width (in.): 24

NYTMN (km.): 4814.523 NYTME (km.): 473.332

Item 57.3(From Mod 0):

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

Emission Unit: S-10104

Emission Point: B0009

Height (ft.): 42

Diameter (in.): 36

NYTMN (km.): 4814.523 NYTME (km.): 473.332 Building: 13



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Facility DEC ID: 6302600012

Emission Point: B0010

Height (ft.): 42

Diameter (in.): 36

NYTMN (km.): 4814.523 NYTME (km.): 473.332 Building: 13

**Condition 58: Process Definition By Emission Unit
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 201-6

Item 58.1(From Mod 2):

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

Emission Unit: S-10101

Process: 001

Source Classification Code: 3-07-020-99

Process Description:

The wood furniture finishing operations source consists of multiple applications of coatings. Undercoats consist of pre-stains, toners, non-grain raising coats, and other decorative coats. Topcoats consist of sealers and lacquer topcoats. Fugitive emissions are associated with storage, mixing, and delivery of these coatings. Misc activities include repair, stripping, and wash-off. Different furniture lines require the application of different coatings to attain the required finish. Neither production of individual items of furniture nor coating usage is consistent on a day-to-day basis.

Emission Source/Control: 00101 - Process

Design Capacity: 174,000 gallons

Item 58.2(From Mod 1):

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

Emission Unit: S-10103

Process: 004

Source Classification Code: 3-07-020-03

Process Description:

Dust and chip collection activities occur throughout the wood furniture production process. Dust and chip collection is associated with the sawmill, rough mill, finish mill, and fuel handling activities. Boonville division operates five Carter Day and one Pneumafil bag houses to control from the waste wood slab trailer and all loading activities undertaken to manage the wood chips and saw dust. Carter Day units have a 99.99% efficiency.

Emission Source/Control: 00C01 - Control

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Control Type: FABRIC FILTER

Emission Source/Control: 00C03 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00C04 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00C06 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00C07 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00C11 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 10103 - Process

Item 58.3(From Mod 0):

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

Emission Unit: S-10104

Process: 005

Source Classification Code: 3-07-001-10

Process Description:

Wood chips are conveyed to the boiler house from three silos. The material is metered from a bin into the English boilers where it is burnt.

Emission Source/Control: B0009 - Combustion
Design Capacity: 25 million Btu per hour

Emission Source/Control: B0010 - Combustion
Design Capacity: 25 million Btu per hour

Condition 1-6: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.3(b)

Replaces Condition(s) 59

Item 1-6.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

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CAS No: 0NY075-00-0 PARTICULATES

Item 1-6.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emission of solid particulates from Emission Points 0001A, 000A1, 0000B, 0000C, 0000D, 0000E, 0000F, 0000G, 0000H, 0000I, 0000J, 0000K, 0000L, and 0000M are limited to less than 0.150 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Upper Permit Limit: 0.15 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 1-7: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Replaces Condition(s) 60

Item 1-7.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 1-7.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emission of solid particulates from Emission Points 0000N, 0000P, 0000Q, 0000R, and 0000S are limited to less than 0.05 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry basis. Compliance testing will be conducted at the discretion of



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the Department.

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 61: Applicability and compliance
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.1(a)

Item 61.1:

This Condition applies to Emission Unit: S-10101

Item 61.2:

Any owner or operator of a facility involving a coating line described in table 1 of 6NYCRR Part 228.7 or in table 2 of 6NYCRR Part 228.8 and which meets the current applicability criteria, must include with the application for a permit, the method or methods which will be used to comply with the requirements of 6NYCRR Part 228.

Condition 62: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.1(h)

Item 62.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 62.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

6NYCRR Part 228 does not apply to low-use specialty coatings where the plantwide total annual usage is equal or less than 55 gallons, provided that:

1. each specialty coating must be approved by the commissioner's representative prior to application;
2. records must be maintained on an as used basis in a format acceptable to the commissioner that documents actual usage;



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- 3. the annual potential to emit from low-use specialty coatings does not exceed five percent of the facility's total annual potential to emit;
- 4. the facility's permits are modified to identify any coating(s) approved by the commissioner's representative which are exempt from 6NYCRR Part 228.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: ANNUAL TOTAL

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 63: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.2

Item 63.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 63.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

For all surface coatings subject to 6NYCRR Part 228, the VOC content (as applied, minus water and exempt VOC), must be less than or equal to the limit specified in Table 1 or Table 2 for the respective surface that is coated.

The VOC content of a coating, as applied, is calculated as follows:

$$(VOC)_a = (Dc)_a \{ [(Wv)_a - (Ww)_a - (We)_a] / [1 - [(Vw)_a + (Ve)_a]] \}$$

Where:

(VOC)_a = VOC content of "as applied" coating, expressed as a mass of VOC in pounds, per gallon of coating, in gallons, minus water and exempt VOC

(Dc)_a = Coating density as applied, in pounds per

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gallon

(Wv)a= The weight fraction of total volatiles in the coating, as applied

(Ww)a= The weight fraction of water in the coating, as applied

(Vw)a= The volume fraction of water in the coating, as applied

(We)a= The weight fraction of exempt VOCs in the coating, as applied

(Ve)a= The volume fraction of exempt VOCs in the coating, as applied

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 64: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.4

Item 64.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 64.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity of 20 percent or greater for any consecutive six-minute period from any emission source subject to 6NYCRR Part 228.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9



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Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 65: Alternative Analytical Methods
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.5(c)

Item 65.1:

This Condition applies to Emission Unit: S-10101

Item 65.2:

Where the methods referenced in 6 NYCRR Part 228.5(b) are not applicable, alternate analytical methods for surface coating may be acceptable, subject to the approval of the commissioner.

Condition 66: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 66.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 66.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

Clear topcoats used for the surface coating of wood products may contain a maximum of 5.6 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - CLEAR TOP COATS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 5.6 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING



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DESCRIPTION

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 67: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 67.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 67.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

Opaque stains used for the surface coating of wood
products may contain a maximum of 4.7 pounds of volatile
organic compounds per gallon of coating (minus water and
excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - OPAQUE STAINS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 4.7 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 68: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 68.1:

The Compliance Certification activity will be performed for:



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 68.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Pigmented coats used for the surface coating of wood products may contain a maximum of 5.0 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - PIGMENTED COATS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 5.0 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 69: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 69.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 69.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Sealers used for the surface coating of wood products may contain a maximum of 5.6 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - SEALERS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 5.6 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 70: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 70.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 70.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Semi transparent stains used for the surface coating of wood products may contain a maximum of 6.8 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - SEMI-TRANSPARENT STAINS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 6.8 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 71: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 71.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 71.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

Wash coats used for the surface coating of wood products
may contain a maximum of 6.1 pounds of volatile organic
compounds per gallon of coating (minus water and excluded
VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: WOOD COATINGS - WASH COATS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 6.1 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

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

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 72: Compliance dates for new and reconstructed sources
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.6(b)(2), Subpart A



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Item 72.1:

This Condition applies to Emission Unit: S-10101

Item 72.2:

Except as provided in paragraphs (b)(3) and (b)(4) of this section, the owner or operator of a new or reconstructed source that has a initial startup date after the effective date of a relevant standard established under this part pursuant to section 112(d), 112(f), or 112(h) of the Act shall comply with such standard upon startup of the source

Condition 1-10: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63, Subpart JJ

Replaces Condition(s) 73

Item 1-10.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 1-10.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Maintain the pound of HAP per pound of Solids applied rate to less than 1.0 using a computerized recordkeeping system for Emission Points 0001A, 000A1, 0000A, 0000B, 0000C, 0000D, 0000E, 0000F, 0000G, 0000H, 0000I, 0000J, 0000K, 0000L, and 0000M. Implement work practices cited in the regulation and maintain applicable maintenance records.

Monitoring Frequency: CONTINUOUS

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 1-11: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.802, Subpart JJ



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Replaces Condition(s) 74

Item 1-11.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 1-11.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Maintain HAP solids applied rates equal to 0.8 pounds of VHAPS per pounds of solids using a computerized recordkeeping system for Emission Points 0000N, 0000P, 0000Q, 0000R, and 0000S. Implement work practices cited in the regulations and maintain applicable maintenance records. This limit includes maximum as applied VHAP content for stains, washcoats, basecoats, enamels, sealers, and topcoats.

Monitoring Frequency: MONTHLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 75: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.802, Subpart JJ

Item 75.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 75.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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Facility DEC ID: 6302600012



SOLVENT AND THINNER MIXTURES USED FOR OTHER PURPOSES SUCH AS CLEANING AND WASHING EQUIPMENT SHALL MAINTAIN A MAXIMUM ALLOWABLE OF 10% HAP BY WEIGHT.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

**Condition 76: Existing facility (finishing)-using compliant coatings
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 63.804, Subpart JJ

Item 76.1:

This Condition applies to Emission Unit: S-10101

Item 76.2:

To comply with 40CFR63 Subpart JJ emission limits for finishing operations by using compliant coatings, the owner or operator must:

1. Demonstrate that each stain, sealer, and topcoat has a VHAP content of no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied, and each thinner contains no more than 10.0 percent VHAP by weight by maintaining certified product data sheets for each coating and thinner.
2. Demonstrate that each washcoat, basecoat, and enamel that is purchased pre-made has a VHAP content of no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied, and each thinner contains no more than 10.0 percent VHAP by weight by maintaining certified product data sheets for each coating and thinner.
3. Demonstrate that each washcoat, basecoat, and enamel that is formulated at the affected source is formulated using a finishing material containing no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids) and a thinner containing no more than 3.0 percent VHAP by weight.

The owner or operator must submit an initial compliance status report stating that compliant stains, basecoats, enamels, and thinners, as applicable, are being used by the affected source.

**Condition 1-12: Compliance Certification
Effective between the dates of 04/27/2004 and 10/02/2005**

Applicable Federal Requirement: 40CFR 63.804(g)(8), Subpart JJ

Replaces Condition(s) 77

Item 1-12.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



Item 1-12.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of an affected source that is subject to the work practice standards in 40CFR63.803 shall submit a compliance certification with the semiannual report required by 40CFR63.807(c).

The compliance certification shall state that the work practice implementation plan is being followed, or should otherwise identify the provisions of the plan that have not been implemented and each day that the provisions were not implemented. During any period of time that an owner or operator is required to implement the provisions of the plan, each failure to implement an obligation under the plan during any particular day is a violation.

The compliance certification shall be signed by a responsible official of the company that owns or operates the affected source.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 1-8: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.805, Subpart JJ

Replaces Condition(s) 78

Item 1-8.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 1-8.2:

Compliance Certification shall include the following monitoring:

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Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

EPA Method 311 of Appendix A of Part 63 shall be used in conjunction with formulation data to determine the VHAP content of the liquid coatings used in Emission Points 0001A, 000A1, 0000A, 0000B, 0000C, 0000D, 0000E, 0000F, 0000G, 0000H, 0000I, 0000J, 0000K, 0000L, and 0000M.

Formulation data shall be used to identify the VHAPs present in the coating. EPA Method 311 shall then be used to quantify the VHAPs identified through the formulation data. EPA Method 311 shall not be used to quantify HAPs such as styrene and formaldehyde that are emitted during the cure. EPA Method 24 (40CFR60, Appendix A) shall be used to determine the solids content by weight and the density of the coatings. If it is determined to the satisfaction of the Administrator that a coating does not release VOC or HAP byproducts during the cure (e.g., all VOCs and HAPs present in the coating are solvents), then batch formulation data shall be accepted.

The owner or operator of an affected source may request approval from the Administrator to use an alternative method for determining the VHAP content of the coating. In the event of any inconsistency between EPA Method 24 or Method 311 test data and a facility's formulation data (i.e., if the EPA Method 24 or 311 value is higher), the EPA Method 24 or 311 test shall govern unless a regulated source can demonstrate to the satisfaction of the enforcement agency that the formulation data are correct.

Sampling procedures shall follow the standard procedures for collection of coating and ink samples for VOC content analysis by Reference Method 24 and Reference Method 24A, "EPA 340/1-91-010."

Upper Permit Limit: 1.0 pounds of volatile hazardous air pollutant per pounds of solids

Reference Test Method: EPA Methods 24 and 311

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

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Condition 1-9: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.805, Subpart JJ

Replaces Condition(s) 79

Item 1-9.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 1-9.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

EPA Method 311 of Appendix A of Part 63 shall be used in conjunction with formulation data to determine the VHAP content of the liquid coatings used in Emission Points 0000N, 0000P, 0000Q, 0000R, and 0000S.

Formulation data shall be used to identify the VHAPs present in the coating. EPA Method 311 shall then be used to quantify the VHAPs identified through the formulation data. EPA Method 311 shall not be used to quantify HAPs such as styrene and formaldehyde that are emitted during the cure. EPA Method 24 (40CFR60, Appendix A) shall be used to determine the solids content by weight and the density of the coatings. If it is determined to the satisfaction of the Administrator that a coating does not release VOC or HAP byproducts during the cure (e.g., all VOCs and HAPs present in the coating are solvents), then batch formulation data shall be accepted.

The owner or operator of an affected source may request approval from the Administrator to use an alternative method for determining the VHAP content of the coating. In the event of any inconsistency between EPA Method 24 or Method 311 test data and a facility's formulation data (i.e., if the EPA Method 24 or 311 value is higher), the EPA Method 24 or 311 test shall govern unless a regulated source can demonstrate to the satisfaction of the enforcement agency that the formulation data are

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correct.

Sampling procedures shall follow the standard procedures for collection of coating and ink samples for VOC content analysis by Reference Method 24 and Reference Method 24A, "EPA 340/1-91-010."

Upper Permit Limit: 0.8 pounds of volatile hazardous air pollutant per pounds of solids

Reference Test Method: EPA Methods 24 and 311

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 1-13: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.806(b), Subpart JJ

Replaces Condition(s) 80

Item 1-13.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 1-13.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owner/operator of a source subject to 40CFR63.802(a)(1) or (b)(1) shall maintain certified product data sheets for each finishing material, and the VHAP content, in kg VHAP/kg solids (lb VHAP/lb solids), as applied, of each finishing material.

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 1-14: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

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Applicable Federal Requirement: 40CFR 63.806(c), Subpart JJ

Replaces Condition(s) 81

Item 1-14.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 1-14.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owner/operator of an affected source that is complying with the emission limits for finishing materials by using the averaging method as described in 40CFR63.804(a)(1) or (d)(1) shall maintain copies of the averaging calculation, as well as the data used to support the calculation of E in Table 1.

Monitoring Frequency: MONTHLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 1-15: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.806(e), Subpart JJ

Replaces Condition(s) 82

Item 1-15.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 1-15.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owner/operator subject to the work practice standards in 40 CFR63.803 shall maintain onsite the work practice implementation plan and all records associated with fulfilling the requirements of the plan, including, but

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not limited to:

- 1) Records demonstrating that the operator training program required by 63.803(b) is in place;
- 2) Records collected in accordance with the inspection and maintenance plan required by 63.803(c);
- 3) Records associated with the cleaning solvent accounting system required by 63.803(d);
- 4) Records associated with the limitation on the use of conventional air spray guns showing total finishing material usage and the percentage of finishing materials applied with conventional air spray guns for each semiannual period as required by 63.803(h)(5);
- 5) Records associated with the formulation assessment plan required by 63.803(l); and
- 6) Copies of documentation such as logs developed to demonstrate that the other provisions of the work practice implementation plan are followed.

Monitoring Frequency: CONTINUOUS

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 1-16: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.806(h), Subpart JJ

Replaces Condition(s) 83

Item 1-16.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 1-16.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owner/operation of an affected source subject to the emission limits in 40CFR63.804(f)(1),(2),(3),(5),(7), and (8) and 40CFR63.804(g)(1),(2),(3),(5),(7), and (8) shall maintain records of the compliance certifications submitted in accordance with 40CFR63.807(c) for each semiannual period following the compliance date.



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Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2004.
Subsequent reports are due every 6 calendar month(s).

Condition 84: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.806(i), Subpart JJ

Item 84.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Item 84.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owner/operator of an affected source shall maintain records of all other information submitted with the compliance status report required by 40CFR63.9(h) and 40CFR63.807(b) and the semiannual reports required by 40CFR63.807(c).

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 85: Reporting Requirements - Compliance status report
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 63.807(b), Subpart JJ

Item 85.1:

This Condition applies to Emission Unit: S-10101

Item 85.2:

Owner/operator demonstrating compliance in accordance with 40CFR63.804(f)(1),(2),(3),(5),(7), and (8) shall submit the compliance status report required by 40CFR63.9(h) no later than 60 days after the compliance date. The report shall contain the information in 40CFR63.804(f)(1),(2),(3),(5),(7), and (8).

Condition 86: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

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Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 86.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10101

Process: 001

Item 86.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the departments representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the department. Records must be maintained at the facility for a period of five years.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 87: method 24 40 CFR 60
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.5(b)

Item 87.1:

This Condition applies to Emission Unit: S-10101

Process: 001

Item 87.2:

Acceptable analytical methods for determining the volatile content, water content, density, volume of solids and weight of solids of surface coatings are presented in appendix A, method 24, of 40 CFR 60.

Condition 88: samples
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.5(d)



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Item 88.1:

This Condition applies to Emission Unit: S-10101
Process: 001

Item 88.2:

Representatives of the department shall be permitted, during reasonable business hours, to obtain coating samples for the purpose of determining compliance.

Condition 89: Control requirement
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.5(f)

Item 89.1:

This Condition applies to Emission Unit: S-10101
Process: 001

Item 89.2:

The owner or operator must follow notification requirements, protocol requirements and test procedures of 6NYCRR Part 202 for testing and monitoring. Depending upon the conditions at a test site, one of the following test methods from Appendix A of 40 CFR 60 must be used when measuring volatile organic compound (VOC) concentrations of a gas stream at the inlet and outlet of a control device to determine the destruction and/or removal efficiency:

- (a) Method 18, Measurement of Gaseous Organic Compound Emissions by Gas Chromatography,
- (b) Method 25, Determination of Total Gaseous Nonmethane Organic Emissions as Carbon,
- (c) Method 25A, Determination of Total Gaseous Organic Concentration Using a Flame Ionization Analyzer.
- (d) Methods not listed above must be approved in advance by the commissioner's representative and the United States Environmental Protection Agency.

Condition 90: products regulated
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 228.9

Item 90.1:

This Condition applies to Emission Unit: S-10101
Process: 001

Item 90.2:

The "Process, emission source and description of products" column in tables 1 and 2 of 6 NYCRR Part 228 may not contain all possible products in each coating line category. For any products not specifically listed, the commissioner will determine, based on inspections of the process, emission source and



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product to be coated, which limits in table 1 or 2 apply.

**Condition 91: Compliance with nonopacity emission standard
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 63.6(f)(1), Subpart A

Item 91.1:

This Condition applies to Emission Unit: S-10101
Process: 001

Item 91.2: Applicability. The nonopacity emission standards set forth in this part shall apply at all times except during periods of startup, shutdown, and malfunction, and as otherwise specified in an applicable subpart.

**Condition 92: Methods for determining compliance
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 40CFR 63.6(f)(2)(i), Subpart A

Item 92.1:

This Condition applies to Emission Unit: S-10101
Process: 001

Item 92.2: The Administrator will determine compliance with nonopacity emission standards in this part based on the results of performance tests conducted according to the procedures in §63.7, unless otherwise specified in an applicable subpart of this part.

**Condition 98: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005**

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 98.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 98.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emission Sources C01, C02, C03, C04, C05 of Emission Unit



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S-10103 are subject to the following condition; Emissions of solid particulates are limited to 0.150 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Upper Permit Limit: 0.15 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 99: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 99.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 99.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emission sources C06, C07, and C11 of Emission Unit S-10103 are subject to the following condition; Emission of solid particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 100: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 100.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 100.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 101: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 101.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103

Emission Point: D0001

Process: 004

Emission Source: 00C06



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 101.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 102: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 102.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0001

Process: 004 Emission Source: 00C07

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 102.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.



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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 103: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 103.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0001

Process: 004 Emission Source: 00C11

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 103.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust

gas, expressed at standard conditions on a dry gas basis.

Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 104: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 104.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0002
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 104.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 105: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 105.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0002
Process: 004 Emission Source: 00C07

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 105.2:

Compliance Certification shall include the following monitoring:

New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 106: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 106.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0002

Process: 004 Emission Source: 00C11

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 106.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING



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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 107: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 107.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0003
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 107.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 108: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)



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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Item 108.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0003
Process: 004 Emission Source: 00C07

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 108.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.05 grains per dscf
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 109: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 109.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0003
Process: 004 Emission Source: 00C11

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 109.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING



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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 110: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 110.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0004
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 110.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 111: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 111.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0004
Process: 004 Emission Source: 00C07

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 111.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: ANNUALLY

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 112: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 112.1:

The Compliance Certification activity will be performed for:



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Emission Unit: S-10103 Emission Point: D0004
Process: 004 Emission Source: 00C11

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 112.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.05 grains per dscf
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 113: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 113.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0005
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 113.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust



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gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 114: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 114.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0005

Process: 004 Emission Source: 00C07

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 114.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



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Facility DEC ID: 6302600012

Condition 115: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 115.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0005
Process: 004 Emission Source: 00C11

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 115.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 116: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 116.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0006
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



Item 116.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 117: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 117.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0006

Process: 004 Emission Source: 00C07

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 117.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES



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Facility DEC ID: 6302600012

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 1-17: Compliance Certification

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Replaces Condition(s) 118

Item 1-17.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0006

Process: 004 Emission Source: 00C11

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 1-17.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2004.

Subsequent reports are due every 6 calendar month(s).

Condition 119: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

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Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012



Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 119.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0007
Process: 004 Emission Source: 00C06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 119.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 120: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 120.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0007
Process: 004 Emission Source: 00C07

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 120.2:



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 121: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 121.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0007

Process: 004 Emission Source: 00C11

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 121.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.



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Permit ID: 6-3026-00012/00022

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Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 122: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 122.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0011

Process: 004 Emission Source: 00C06

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 122.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.

Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 123: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Item 123.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0011
Process: 004 Emission Source: 00C07

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 123.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 124: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 124.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10103 Emission Point: D0011
Process: 004 Emission Source: 00C11

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 124.2:

Compliance Certification shall include the following monitoring:



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 125: Enforceability.

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.42c(i), NSPS Subpart Dc

Item 125.1:

This Condition applies to Emission Unit: S-10104
Process: 005

Item 125.2:

The sulfur dioxide emission limits, percentage reductions, and fuel oil sulfur limitations shall apply at all times, including periods of startup, shutdown, and malfunction.

Condition 126: Recordkeeping and reporting.

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c, NSPS Subpart Dc

Item 126.1:

This Condition applies to Emission Unit: S-10104
Process: 005

Item 126.2:

The facility shall maintain reports and records in accordance with the provisions of this section 40 CFR 60-Dc.48c.

Condition 127: Compliance Certification



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.42c(d), NSPS Subpart Dc

Item 127.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 127.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

On or after the date on which the initial performance test is completed or required to be completed under section 60.8 of this part, no owner or operator of an affected facility that combusts oil shall combust oil with a sulfur content in excess of 0.5 percent by weight.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: NUMBER 2 OIL

Manufacturer Name/Model Number: English Boiler

Parameter Monitored: SULFUR CONTENT

Upper Permit Limit: 0.5 percent by weight

Monitoring Frequency: PER DELIVERY

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

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 128: Averaging period.

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.42c(g), NSPS Subpart Dc

Item 128.1:

This Condition applies to Emission Unit: S-10104

Process: 005

Emission Source: B0009



New York State Department of Environmental Conservation

Permit ID: 6-3026-00012/00022

Facility DEC ID: 6302600012

Item 128.2:

Compliance with emission limits, percent reduction, and fuel oil sulfur limitations shall be based on a 30 day rolling average.

Condition 129: Exemption from the averaging period.
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.42c(h), NSPS Subpart Dc

Item 129.1:

This Condition applies to Emission Unit: S-10104
Process: 005 Emission Source: B0009

Item 129.2:

Compliance with emission limits and/or fuel oil sulfur limitations shall be based on a certification from the fuel supplier as stated in paragraph 40 CFR 60-Dc.48c(f)(1), (2), or (3) as applicable.

Condition 130: Alternative compliance method for sulfur dioxide.
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.44c(g), NSPS Subpart Dc

Item 130.1:

This Condition applies to Emission Unit: S-10104
Process: 005 Emission Source: B0009

Item 130.2:

Oil fired facilities demonstrating compliance with the sulfur dioxide standard through sampling and analysis must test every shipment of oil after the initial approval.

Condition 131: Compliance Certification
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.44c(h), NSPS Subpart Dc

Item 131.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104
Process: 005 Emission Source: B0009

Item 131.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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The facility owner and/or operator must demonstrate compliance with the requirements of 40 CFR 60.42c(h). Facilities demonstrating compliance using the fuel supplier certification, for sulfur in fuel limitations (based on a percent by weight of sulfur in the fuel), shall submit the certification in accordance with the provisions of 40 CFR 60.48c(f)(1), (2), and (3), as applicable.

Parameter Monitored: SULFUR CONTENT

Upper Permit Limit: 0.5 percent by weight

Monitoring Frequency: PER DELIVERY

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

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 132: Exemption from sulfur dioxide monitoring requirements. Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.46c(e), NSPS Subpart Dc

Item 132.1:

This Condition applies to Emission Unit: S-10104

Process: 005

Emission Source: B0009

Item 132.2:

Facilities subject to paragraphs 40 CFR 60-Dc.42c(h)(1), (2), or (3) showing compliance through vendor certification shall be exempt from section 40 CFR 60-Dc.46c.

Condition 133: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c(a), NSPS Subpart Dc

Item 133.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Item 133.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner and operator of each affected facility shall submit notification of the date of construction or

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Permit ID: 6-3026-00012/00022

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reconstruction, anticipated startup, and actual startup, as provided by 40 CFR 60.7 of this part. This notification shall include:

- (1) The design heat input capacity of the affected facility and identification of fuels to be combusted in the affected facility.
- (2) If applicable, a copy of any Federally enforceable requirement that limits the annual capacity factor for any fuel or mixture of fuels under 40 CFR 60.42c., or 40 CFR 60.43c.
- (3) The annual capacity factor at which the owner or operator anticipates operating the affected facility based on all fuels fired and based on each individual fuel fired.

Monitoring Frequency: SINGLE OCCURRENCE

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 134: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c(d), NSPS Subpart Dc

Item 134.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 134.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of each affected facility subject to the SO₂ emission limits, fuel oil sulfur limits, or percent reduction requirements under §60.42c shall submit semi-annual reports to the Administrator.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION



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Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 135: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c(f)(1), NSPS Subpart Dc

Item 135.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 135.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Fuel supplier certification shall include the following information for distillate oil:

i) The name of the oil supplier, and

ii) A statement from the oil supplier that the oil complies with the specifications under the definition of distillate oil in §60.41c. 60-Dc 41c defines distillate oil as fuel that complies with the specifications for fuel oil numbers 1 or 2, as defined by the American Society for Testing and Materials in ASTM D396-78, A standard Specification for Fuel Oils.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: QUARTERLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 3 calendar month(s).

Condition 136: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005



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Applicable Federal Requirement: 40CFR 60.48c(g), NSPS Subpart Dc

Item 136.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Item 136.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of an affected facility shall record and maintain records of the amounts of each fuel combusted during each day.

Monitoring Frequency: DAILY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 137: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c(i), NSPS Subpart Dc

Item 137.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104

Process: 005

Emission Source: B0009

Item 137.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

All records required under this section shall be maintained by the owner or operator of the affected facility for a period of two years following the date of such record.

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 138: Exemption from sulfur dioxide monitoring requirements.

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.46c(e), NSPS Subpart Dc



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Item 138.1:

This Condition applies to Emission Unit: S-10104
Process: 005 Emission Source: B0010

Item 138.2:

Facilities subject to paragraphs 40 CFR 60-Dc.42c(h)(1), (2), or (3) showing compliance through vendor certification shall be exempt from section 40 CFR 60-Dc.46c.

Condition 139: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

Applicable Federal Requirement: 40CFR 60.48c(a), NSPS Subpart Dc

Item 139.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104
Process: 005 Emission Source: B0010

Item 139.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner and operator of each affected facility shall submit notification of the date of construction or reconstruction, anticipated startup, and actual startup, as provided by 40 CFR 60.7 of this part. This notification shall include:

- (1) The design heat input capacity of the affected facility and identification of fuels to be combusted in the affected facility.
- (2) If applicable, a copy of any Federally enforceable requirement that limits the annual capacity factor for any fuel or mixture of fuels under 40 CFR 60.42c., or 40 CFR 60.43c.
- (3) The annual capacity factor at which the owner or operator anticipates operating the affected facility based on all fuels fired and based on each individual fuel fired.

Monitoring Frequency: SINGLE OCCURRENCE

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

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Condition 140: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

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

Item 140.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104 Emission Point: B0009

Item 140.2:

Compliance Certification 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: English Boiler, model - SF550250

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).

Condition 141: Compliance Certification

Effective between the dates of 10/02/2000 and 10/02/2005

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

Item 141.1:

The Compliance Certification activity will be performed for:

Emission Unit: S-10104 Emission Point: B0010

Item 141.2:

Compliance Certification shall include the following monitoring:

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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: English Boiler, model SF550250

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2001.

Subsequent reports are due every 6 calendar month(s).



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: 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 applicable requirements and are not subject to compliance certification requirements unless otherwise noted or required under 6 NYCRR Part 201.

Condition 1-18: Contaminant List

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable State Requirement: ECL 19-0301

Item 1-18.1:

Emissions of the following contaminants are subject to contaminant specific requirements in this



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permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY100-00-0

Name: HAP

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

CAS No: 0NY998-00-0

Name: VOC

Condition 1-19: Unavoidable noncompliance and violations

Effective between the dates of 04/27/2004 and 10/02/2005

Applicable State Requirement: 6NYCRR 201-1.4

Item 1-19.1:

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 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.



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(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 2-1: Facility Permissible Emissions
Effective between the dates of 09/02/2004 and 10/02/2005

Applicable State Requirement: 6NYCRR 201-7

Item 2-1.1:

The sum of emissions from the emission units specified in this permit shall not equal or exceed the following

Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 0NY100-00-0 (From Mod 2) PTE: 50,000 pounds per year
Name: HAP

Condition 2-2: Capping Monitoring Condition
Effective between the dates of 09/02/2004 and 10/02/2005

Applicable State Requirement: 6NYCRR 201-7

Item 2-2.1:

This condition contains the following regulations that have been capped under the authority of 6NYCRR Part 201-7. Please note that this capping condition may be both federally and state enforceable.

40CFR 63-DDDD
40CFR 63-DDDDD
40CFR 63-ZZZZ

Item 2-2.2:

Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.



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Item 2-2.3:

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.

Item 2-2.4:

On an annual basis, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

Item 2-2.5:

The emission of pollutants in exceedance of the applicability thresholds for compliance with an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 2-2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 2-2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility owner shall insure that emissions of Hazardous Air Pollutants (HAPs), including those from permitted, exempt, and trivial sources, remain less than 20,000 pounds (10 tons) during any consecutive 12 month period for any single HAP, and less than 50,000 pounds (25 tons) during any consecutive 12 month period for all HAPs.

Facility owner must maintain records that verify the facility's monthly HAP emissions. These records must be maintained at the facility for a period of five years.

Reports will be submitted annually, in a format acceptable to the commissioner's representative which documents that the facility's HAP emissions over any consecutive 12 month

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period were below 20,000 pounds for any single HAP, and less than 50,000 pounds for all HAPs. The annual reports must include information that documents the HAP emissions from each emission source at the facility, including exempt and trivial activities. The report must also include all emission factors and other data used in calculating the monthly HAP emissions.

Any noncompliance with the HAP emission limit in the condition must be reported by sending a copy of such record to the NYSDEC, Region 6, within 30 days of the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2005.

Subsequent reports are due every 12 calendar month(s).

Condition 144: Air pollution prohibited
Effective between the dates of 10/02/2000 and 10/02/2005

Applicable State Requirement: 6NYCRR 211.2

Item 144.1:

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.