



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 6-2336-00002/00044
Mod 0 Effective Date: 10/21/2005 Expiration Date: No expiration date.
Mod 1 Effective Date: 05/15/2006 Expiration Date: No expiration date.
Mod 2 Effective Date: 04/02/2010 Expiration Date: No expiration date.

Permit Issued To: QUBICAAMF WORLDWIDE LLC
7412 UTICA BLVD
LOWVILLE, NY 13367

AMF INC
8100 AMF DR
MECHANICSVILLE, VA 23111

Facility: QUBICAAMF
7412 UTICA BLVD
LOWVILLE, NY 13367

Contact: RONALD MIZZI
AMF BOWLING INC
7412 UTICA BLVD
LOWVILLE, NY 13367
(315) 376-6541

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: LAWRENCE R AMBEAU
NYSDEC - STATE OFFICE BLDG
317 WASHINGTON ST
WATERTOWN, NY 13601

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 compliance 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 any 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, modifications and transfers
 - Applications for Permit Renewals and Modifications
 - Permit modifications, suspensions or 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
- Submission of application for permit modification or renewal-REGION 6 HEADQUARTERS



DEC GENERAL CONDITIONS
****** General Provisions ******
GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department

Applicable State Requirement: ECL 19-0305

Item 1.1:

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

Item 1.2:

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

Item 1.3:

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

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

Applicable State Requirement: ECL 3-0301 (2) (m)

Item 2.1:

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

Condition 2-1: Applications for permit renewals, modifications and transfers

Applicable State Requirement: 6 NYCRR 621.11

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.



Applicable State Requirement: 6 NYCRR 621.13

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.

Item 3.3:

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 2-2: Permit modifications, suspensions or revocations by the Department

Applicable State Requirement: 6 NYCRR 621.13

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, 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: 6 NYCRR 621.14

Item 4.1:

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.



**** Facility Level ****

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 6
HEADQUARTERS**

Applicable State Requirement: 6 NYCRR 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
Division of Environmental Permits
State Office Building, 317 Washington Street
Watertown, NY 13601-3787
(315) 785-2245

**Condition 2-3: Submission of application for permit modification or
renewal-REGION 6**

HEADQUARTERS

Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 2-3.1:

Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator
Region 6 Headquarters
Division of Environmental Permits
State Office Building, 317 Washington Street
Watertown, NY 13601-3787
(315) 785-2245

New York State Department of Environmental Conservation

Permit ID: 6-2336-00002/00044

Facility DEC ID: 6233600002



Permit Under the Environmental Conservation Law (ECL)

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

IDENTIFICATION INFORMATION

Permit Issued To: QUBICAAMF WORLDWIDE LLC

7412 UTICA BLVD
LOWVILLE, NY 13367

AMF INC
8100 AMF DR
MECHANICSVILLE, VA 23111

Facility: QUBICAAMF
7412 UTICA BLVD
LOWVILLE, NY 13367

Authorized Activity By Standard Industrial Classification Code:
2499 - WOOD PRODUCTS, NEC

Mod 0 Permit Effective Date: 10/21/2005
date.

Permit Expiration Date: No expiration

Mod 1 Permit Effective Date: 05/15/2006
date.

Permit Expiration Date: No expiration

Mod 2 Permit Effective Date: 04/02/2010
date.

Permit Expiration Date: No expiration



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1-4 6 NYCRR 201-7.2: Facility Permissible Emissions
- *1-1 6 NYCRR 201-7.2: Capping Monitoring Condition
- *1-2 6 NYCRR 201-7.2: Capping Monitoring Condition
- *1-3 6 NYCRR 201-7.2: Capping Monitoring Condition
- *1-5 6 NYCRR 201-7.2: Capping Monitoring Condition
- *1-6 6 NYCRR 201-7.2: Capping Monitoring Condition
- 1 6 NYCRR 212.6 (a): Compliance Demonstration

Emission Unit Level

EU=D-00001,EP=00001,Proc=WD1,ES=DUST1

- 2 6 NYCRR 212.4 (c): Compliance Demonstration

EU=D-00002,EP=00002,Proc=WD2,ES=DUST2

- 3 6 NYCRR 212.4 (c): Compliance Demonstration

EU=D-00003,EP=00003,Proc=WD3,ES=DUST3

- 4 6 NYCRR 212.4 (c): Compliance Demonstration

EU=U-0000A,EP=0000A,Proc=GS1,ES=GLUES

- 5 6 NYCRR 212.4 (c): Compliance Demonstration

EU=U-FAC01,Proc=B01,ES=WWBLR

- 1-7 6 NYCRR 227-1.4 (b): Compliance Demonstration
- 6 6 NYCRR 227-1.6 (a): Corrective Action
- 7 6 NYCRR 227-1.6 (b): Corrective Action
- 8 6 NYCRR 227-1.6 (c): Corrective Action
- 9 6 NYCRR 227-1.6 (d): Corrective Action
- 10 6 NYCRR 227-1.7: General Provisions

EU=U-FAC01,EP=FAC01,Proc=B01,ES=WWBLR

- 11 6 NYCRR 227-1.2 (a) (4): Compliance Demonstration
- 12 6 NYCRR 227-1.3 (a): Compliance Demonstration
- 13 6 NYCRR 227-1.4 (b): Compliance Demonstration

EU=U-FAC04,EP=FAC04,Proc=PCF,ES=PYROL

- 14 6 NYCRR 212.4 (c): Compliance Demonstration

EU=U-OOOCL

- 15 6 NYCRR 228.10: Compliance Demonstration

EU=U-OOOCL,Proc=CCL

- 16 6 NYCRR 228.5 (a): Compliance Demonstration
- 17 6 NYCRR 228.5 (b): Compliance Demonstration
- 18 6 NYCRR 228.5 (c): Compliance Demonstration
- 19 6 NYCRR 228.5 (d): Department access to obtain samples.
- 20 6 NYCRR 228.5 (j): Compliance Demonstration



21 6 NYCRR 228.5 (k): Compliance Demonstration

EU=U-OOOCL,Proc=CCL,ES=0THOX

2-1 6 NYCRR 228.3 (b): Compliance Demonstration

EU=U-OOOCL,EP=07000

23 6 NYCRR 228.4: Compliance Demonstration

EU=U-OOOCL,EP=07000,Proc=CCL,ES=0THOX

24 6 NYCRR 228.5 (e) (2): Demonstration of efficiency other than
VOC/solvent recovery

25 6 NYCRR 228.5 (f): Compliance Demonstration

26 6 NYCRR 228.5 (g) (1): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

27 ECL 19-0301: Contaminant List

2-2 6 NYCRR 201-1.4: Unavoidable noncompliance and violations

29 6 NYCRR Subpart 201-5: Emission Unit Definition

2-3 6 NYCRR 211.2: Air pollution prohibited

Emission Unit Level

38 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit

39 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS
****** Facility Level ******

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

Item A: Sealing - 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 200.7

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 - 6 NYCRR 201-1.2

If an existing emission source was subject to the permitting requirements of 6 NYCRR 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 - 6 NYCRR 201-1.5

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

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

- (1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;
- (2) The equipment at the permitted facility causing the emergency was at the time being properly operated;
- (3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and
- (4) The facility owner and/or operator notified the Department within two working days after the event 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 - 6 NYCRR 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 - 6 NYCRR 201-1.8

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

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

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

Item I: Proof of Eligibility for Sources Defined as Trivial Activities - 6 NYCRR 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 J: Required Emission Tests - 6 NYCRR 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 6 NYCRR Subpart 202-1.

Item K: Visible Emissions Limited - 6 NYCRR 211.3

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

Item L: Open Fires Prohibitions - 6 NYCRR 215.2

Except as allowed by section 215.3 of 6 NYCRR Part 215, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item M: Permit Exclusion - ECL 19-0305

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

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

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



Item 1-1.3:

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 1-1.4:

On an annual basis, unless otherwise specified below, 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 1-1.5:

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

Item 1-1.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 1-1.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility owner shall ensure that emissions of each individual Hazardous Air Pollutant (HAP) remain less than 9 tons during any 12 month period.

Facility owner must maintain records that verify the facility's monthly individual 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 document that the facility's individual HAP emissions over any consecutive 12 month period were below 9 tons. 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 this condition must be reported by sending a copy of such record to the NYSDEC, Region 6, within 30 days of the occurrence.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: HAP

Upper Permit Limit: 9 tons per year

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 1/30/2007.

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

Condition 1-2: Capping Monitoring Condition
Effective between the dates of 05/15/2006 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 201-7.2

Item 1-2.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR 201-6.1 (a)

Item 1-2.2:

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

Item 1-2.3:

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 1-2.4:

On an annual basis, unless otherwise specified below, 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 1-2.5:

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

New York State Department of Environmental Conservation

Permit ID: 6-2336-00002/00044

Facility DEC ID: 6233600002



Item 1-2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 1-2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility owner shall ensure that emissions of total Hazardous Air Pollutants (HAP) remain less than 23 tons during any 12 month period.

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 document that the facility's total HAP emissions over any consecutive 12 month period were below 23 tons. 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 this condition must be reported by sending a copy of such record to the NYSDEC, Region 6, within 30 days of the occurrence.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: HAP

Upper Permit Limit: 23 tons per year

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 1/30/2007.

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

Condition 1-3: Capping Monitoring Condition
Effective between the dates of 05/15/2006 and Permit Expiration Date



Applicable Federal Requirement:6 NYCRR 201-7.2

Item 1-3.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR 201-6.1 (a)

Item 1-3.2:

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

Item 1-3.3:

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 1-3.4:

On an annual basis, unless otherwise specified below, 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 1-3.5:

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

Item 1-3.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 1-3.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility owner shall ensure that emissions of Volatile Organic Compounds (VOC) remain less than 45 tons during any 12 month period.

Facility owner must maintain records that verify the



facility's monthly VOC 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 document that the facility's VOC emissions over any consecutive 12 month period were below 45 tons. The annual reports must include information that documents the VOC emissions from each emission source at the facility, excluding combustion sources. The report must also include all emission factors and other data used in calculating the monthly VOC emissions.

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

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 45 tons per year

Reference Test Method: EPA RM 24

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 1/30/2007.

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

Condition 1-5: Capping Monitoring Condition
Effective between the dates of 05/15/2006 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 201-7.2

Item 1-5.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR 201-6.1 (a)

Item 1-5.2:

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

Item 1-5.3:

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 1-5.4:

On an annual basis, unless otherwise specified below, 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 1-5.5:

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

Item 1-5.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000630-08-0 CARBON MONOXIDE

Item 1-5.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

Facility shall limit emissions of carbon monoxide (CO) to no more than 95 tons during any consecutive 12 month period. To demonstrate compliance with this limit the facility shall perform the following:

Facility shall maintain records of the amount of each fuel burned, in each combustion source, at the facility on a monthly basis. At the end of each month the fuel usage for each combustion source shall be added to the previous 11 month total, for that combustion source, to give a total for each fuel burned during the most recent consecutive 12 month period. The most recent consecutive 12 month period fuel usage amounts shall then be inserted in the equation below to generate an annual carbon monoxide emission value. This annual carbon monoxide emission value shall not exceed 95 tons.

$$T = [(84 \times NG) + (5 \times FOB) + (19.6 \times W)]/2000$$

where:



T = tons of CO emitted during most recent 12 month period
NG = thousands of decatherms of natural gas burned at the facility
FO = thousands of gallons of #2 fuel oil burned at the facility
W = tons of wood burned at the facility

When sufficient new evidence becomes available to substantiate changing the emission factors used in the above equation the Department will discuss modifying this condition with the applicant prior to making any changes to this condition.

Process Material: FUEL
Parameter Monitored: VOLUME
Upper Permit Limit: 95 tons per year
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 1/30/2007.
Subsequent reports are due every 12 calendar month(s).

Condition 1-6: Capping Monitoring Condition
Effective between the dates of 05/15/2006 and Permit Expiration Date

Applicable Federal Requirement: 6 NYCRR 201-7.2

Item 1-6.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR 201-6.1 (a)

Item 1-6.2:

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

Item 1-6.3:

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 1-6.4:

On an annual basis, unless otherwise specified below, 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 1-6.5:

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

Item 1-6.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 1-6.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

Facility shall limit emissions of sulfur dioxide (SO₂) to no more than 95 tons during any consecutive 12 month period. To demonstrate compliance with this limit the facility shall perform the following:

Facility shall maintain records of the amount of each fuel burned, in each combustion source, at the facility on a monthly basis. At the end of each month the fuel usage for each combustion source shall be added to the previous 11 month total, for that combustion source, to give a total for each fuel burned during the most recent consecutive 12 month period. The most recent consecutive 12 month period fuel usage amounts shall then be inserted in the equation below to generate an annual sulfur dioxide emission value. This annual sulfur dioxide emission value shall not exceed 95 tons.

$$T = [(0.6 \times NG) + (213 \times FO) + (0.15 \times W)]/2000$$

where:

T = tons of SO₂ emitted during most recent 12 month period

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Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

No person shall 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.

The permittee will conduct observations of visible emissions from the emission unit, process, etc. to which this condition applies at the monitoring frequency stated below while the process is in operation. The permittee will immediately investigate any instance where there is cause to believe that visible emissions above those that are normal and in compliance are occurring or have occurred from a process source.

If visible emissions above those that are normal (this may be zero percent opacity for many or all emission sources) and in compliance with section 212.6(a) are detected, the permittee shall determine the cause, make the necessary correction, and verify that the excess visible emissions problem has been corrected.

If visible emissions above those that are normal and in compliance continue to be present after corrections are made, the permittee will immediately notify The Department and conduct a Method 9 assessment within 24 hours to determine the degree of opacity.

Records of these observations, investigations and corrective actions will be kept on-site in a format acceptable to the Department and the semiannual progress report and annual compliance certifications required of all permittees subject to Title V must include a summary of these instances.

Monitoring Frequency: DAILY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

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

Condition 2: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 2.1:

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Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 4.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: D-00003 Emission Point: 00003
Process: WD3 Emission Source: DUST3

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

Item 4.2:

Compliance Demonstration 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: 0.050 grains per dscf
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 5: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 5.1:

The Compliance Demonstration activity will be performed for:

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Facility DEC ID: 6233600002



Emission Unit: U-0000A
Process: GS1

Emission Point: 0000A
Emission Source: GLUES

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

Item 5.2:

Compliance Demonstration 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: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 1-7: Compliance Demonstration

Effective between the dates of 05/15/2006 and Permit Expiration Date

Applicable Federal Requirement: 6 NYCRR 227-1.4 (b)

Item 1-7.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-FAC01
Process: B01

Emission Source: WWBLR

Item 1-7.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility must operate and maintain wood boiler opacity monitor according to the manufacturer specifications. This includes performing calibrations at the frequency recommended by the manufacturer. Any calibrations performed should be detailed in the quarterly excess emissions report for the wood boiler.

Manufacturer Name/Model Number: Lear Siegler - LS541

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

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Reporting Requirements: QUARTERLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2006.

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

Condition 6: Corrective Action
Effective between the dates of 10/21/2005 and Permit Expiration Date

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

Item 6.1:

This Condition applies to Emission Unit: U-FAC01

Process: B01

Emission Source:

WWBLR

Item 6.2:

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

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

Condition 7: Corrective Action
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 227-1.6 (b)

Item 7.1:

This Condition applies to Emission Unit: U-FAC01

Process: B01

Emission Source:

WWBLR

Item 7.2:

The commissioner may seal such stationary combustion installation so as to prevent any operation if the conditions of paragraphs 6 NYCRR Part 227-1.6(a)(1)-(3) are not met within the time provided by the order of final determination issued in the case of the violation.

Condition 8: Corrective Action
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 227-1.6 (c)

Item 8.1:

This Condition applies to Emission Unit: U-FAC01

Process: B01

Emission Source:

WWBLR

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Item 8.2:

No person shall cause, permit, or allow the operation of any affected stationary combustion installation sealed by the commissioner in accordance with 6 NYCRR Part 227-1.6.

Condition 9: Corrective Action
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 227-1.6 (d)

Item 9.1:

This Condition applies to Emission Unit: U-FAC01
Process: B01 Emission Source:
WWBLR

Item 9.2:

No person except the commissioner or his representatives shall remove, tamper with or destroy any seal affixed to any stationary combustion installation in accordance with 6 NYCRR Part 227-1.6.

Condition 10: General Provisions
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 227-1.7

Item 10.1:

This Condition applies to Emission Unit: U-FAC01
Process: B01 Emission Source:
WWBLR

Item 10.2:

(a) Emission data. Any person who owns or operates a stationary combustion installation described in 6 NYCRR Part 227-1 shall provide pertinent data concerning emissions when so requested by the commissioner.

(b) Test methods. Sampling, compositing and analysis of fuel samples shall be carried out in accordance with the most recent ASTM standard methods or equivalent methods acceptable to the commissioner.

Condition 11: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

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

Item 11.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-FAC01 Emission Point: FAC01
Process: B01 Emission Source: WWBLR

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



Item 11.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Facility shall not cause or allow emissions of particulate matter into the outdoor atmosphere in excess of the permissible emission rates specified in Table 1 of 6 NYCRR Part 227-1.2(b) from emission source WWBLR while burning wood.

Using the equation: $E = 1.0/p^{(0.22)}$ gives a maximum permissible emission rate of particulate matter equal to 0.50 lb/million Btu at a maximum heat input capacity of 22.8 million Btu/hr.

For the above equation:

E = permissible emission rate in lb/million Btu and
p = maximum heat input capacity in million Btu/hr.

Compliance with the emission rate of 0.50 lb/million Btu shall be demonstrated by performing a particulate emissions test every 5 years as outlined below:

1. The facility must submit a compliance test protocol to the department for approval at least 60 days prior to emission testing. The conditions of the testing and the locations of the sampling devices must be acceptable to the department.
2. The facility must utilize the procedure set forth in 40 CFR Part 60, Appendix A, Method 5, or any other method acceptable to the department, for determining compliance with the particulate emission limit contained in this condition, and must, in addition, follow the procedures set forth in 6 NYCRR Part 202 of this Title.
3. The facility must submit a compliance test report containing the results of the emission test to the department no later than 60 days after completion of the emission test.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.5 pounds per million Btus

Reference Test Method: EPA RM 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

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Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 12: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

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

Item 12.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-FAC01

Emission Point: FAC01

Process: B01

Emission Source: WWBLR

Item 12.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No owner or operator of a combustion installation shall emit greater than 20 percent opacity except for one six minute period per hour, not to exceed 27 percent, based upon the six minute average utilizing a continuous opacity monitor (COM).

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Monitoring Frequency: CONTINUOUS

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: QUARTERLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2006.

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

Condition 13: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 227-1.4 (b)

Item 13.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-FAC01

Emission Point: FAC01

Process: B01

Emission Source: WWBLR

Item 13.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:



The owner or operator of a stationary combustion installation which utilizes a continuous opacity monitoring system (COMS) shall submit quarterly excess emission reports which include the following information:

- 1) Magnitude, date, and time of each exceedence of the limit specified in this condition;
- 2) For each period of excess emissions, specific identification of the cause and corrective action taken;
- 3) Date, time, and duration of each period of COMS downtime, and the corrective action for each period of downtime;
- 4) Total time the COMS is required to record data during the reporting period; and
- 5) The total number of exceedences and the duration of exceedences expressed as a percentage of the total time in which the COMS are required to record data.

Manufacturer Name/Model Number: Lear Siegler - LS541
Monitoring Frequency: CONTINUOUS
Reporting Requirements: QUARTERLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2006.
Subsequent reports are due every 3 calendar month(s).

Condition 14: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement: 6 NYCRR 212.4 (c)

Item 14.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-FAC04 Emission Point: FAC04
Process: PCF Emission Source: PYROL

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

Item 14.2:

Compliance Demonstration 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: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 15: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.10

Item 15.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 15.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Within the work area(s) associated with a coating line,
the owner or operator of this facility subject to 6NYCRR
Part 228 must:

(a) use closed, non-leaking containers to store or dispose
of cloth or other absorbent applicators impregnated with
VOC solvents that are used for surface preparation,
cleanup or coating removal;

(b) store in closed, non-leaking containers spent or fresh
VOC solvents to be used for surface preparation, cleanup
or coating removal;

(c) not use VOC solvents to cleanup spray equipment unless
equipment is used to collect the cleaning compounds and to
minimize VOC evaporation;

(d) not 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. These devices may include, but are not limited to spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;

(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents.

(f) minimize spills during the handling and transfer of coatings and VOC solvents; and

All associated coating line work area(s) within the facility shall be inspected daily to determine if there are any open containers present, and that only acceptable spray gun cleaning methods were utilized. A log book shall be maintained to record these inspections and their results. The log book shall include the following information:

- date and time of inspection
- items or areas observed
- corrective measures taken, if necessary

Monitoring Frequency: DAILY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 16: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement: 6 NYCRR 228.5 (a)

Item 16.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Process: CCL

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 16.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of any emission source subject to 6NYCRR Part 228 must maintain and, upon request, provide the Department with a certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of each as applied



coating, (VOC)a, used at the facility. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained in a format acceptable to the Department and, upon request, these records must be submitted to the Department. Any facility required to perform the overall removal efficiency calculation, must maintain records to verify the parameters used in the calculation. A facility owner of operator must maintain a record that identifies each air cleaning device that has an overall removal efficiency of at least 85 percent. Any additional information required to determine compliance must be provided to the Department in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2006.

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

Condition 17: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (b)

Item 17.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Process: CCL

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 17.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Upon request by the Department, the owner and operator of any emission source subject to 6NYCRR Part 228, must use Method 311 or Method 24 as presented in Appendices A of both 40 CFR Parts 63 and 60, respectively (see table 1, section 200.9 of Title 6), to measure the volatile content, water content, density, volume of solids, and weight of solids in order to determine the actual VOC content of an as applied coating during a compliance demonstration.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

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Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 18: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (c)

Item 18.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Process: CCL

Item 18.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

When the sampling and analysis methods referenced in paragraphs (b), (e)(2) or (f) of 6 NYCRR 228.5 are not applicable, alternate sampling and analysis methods can be used, subject to the approval of the Department and the Administrator.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 19: Department access to obtain samples.
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (d)

Item 19.1:

This Condition applies to Emission Unit: U-OOOCL
Process: CCL

Item 19.2:

Representatives of the Department must be permitted during reasonable business hours, to obtain coating samples for the purpose of determining compliance with 6NYCRR Part 228.

Condition 20: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (j)

Item 20.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

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Permit ID: 6-2336-00002/00044

Facility DEC ID: 6233600002



Process: CCL

Item 20.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Any information or record showing noncompliance with the requirements of 6NYCRR Part 228 must be reported to the Department within 30 days following notice or generation of the information or record.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 21: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (k)

Item 21.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Process: CCL

Item 21.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

All records required by 6NYCRR Part 228 must be maintained at the facility for five years.

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 2-1: Compliance Demonstration
Effective between the dates of 04/02/2010 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.3 (b)

Item 2-1.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Process: CCL

Emission Source: 0THOX

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 2-1.2:

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Facility DEC ID: 6233600002



Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Any VOC incinerator used as control equipment must be designed and operated to provide, at a minimum, an 85 percent overall removal efficiency. Facility must perform VOC removal efficiency testing at the request of the Department.

Coating and drying of bowling pins on a three stage conveyor coating line. Exhaust from the coating and drying is collected and controlled by a thermal oxidizer (Emission Source - 0THOX). The thermal oxidizer will operate 16 hours/day and 200 days/year during the current four ten hour day work week but will be shutdown every Friday at 5:00am and put back in service on Mondays at 3:00am. In the event facility goes back to a five day work week the oxidizer shutdown will be on Saturday at 5:00am and put back in service on Monday at 3:00am.

Parameter Monitored: VOC

Lower Permit Limit: 85 percent reduction by weight

Reference Test Method: EPA RM 18, 25 or 25A and 204

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 23: Compliance Demonstration
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.4

Item 23.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL

Emission Point: 07000

Item 23.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

No person shall 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.



The permittee will conduct observations of visible emissions from the emission unit, process, etc. to which this condition applies at the monitoring frequency stated below while the process is in operation. The permittee will investigate, in a timely manner, any instance where there is cause to believe that visible emissions have the potential to exceed the opacity standard.

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

Records of visible emissions observations (or any follow-up method 9 tests), investigations and corrective actions will be kept on-site. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Monitoring Frequency: WEEKLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED PER OCCURRENCE

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 0 days after the reporting period.
The initial report is due 12/31/2005.
Subsequent reports are due every 12 calendar month(s).

Condition 24: Demonstration of efficiency other than VOC/solvent recovery
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228.5 (e) (2)

Item 24.1:

This Condition applies to Emission Unit: U-OOOCL Emission Point: 07000
Process: CCL Emission Source:
OTHOX

Item 24.2:

When a coating line utilizes control equipment to comply with the provisions of Part 228, test methods acceptable to the department must be used when to determine the overall removal efficiency. For control equipment other than VOC/solvent recovery, this determination must

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Item 26.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-OOOCL Emission Point: 07000
Process: CCL Emission Source: 0THOX

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 26.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

When a air cleaning device is used in the surface coating process, continuous monitors for exhaust gas temperature of all incinerators must be installed, periodically calibrated, and operated.

Parameter Monitored: TEMPERATURE

Lower Permit Limit: 1500 degrees Fahrenheit

Monitoring Frequency: CONTINUOUS

Averaging Method: MINIMUM - NOT TO FALL BELOW STATED
VALUE AT ANY TIME

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 0 days after the reporting period.

The initial report is due 12/31/2005.

Subsequent reports are due every 12 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: Public Access to Recordkeeping for Facilities With State Facility Permits - 6 NYCRR 201-1.10 (a)

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

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

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

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

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.



Condition 27: Contaminant List

Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable State Requirement:ECL 19-0301

Item 27.1:

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

CAS No: 000630-08-0
Name: CARBON MONOXIDE

CAS No: 007446-09-5
Name: SULFUR DIOXIDE

CAS No: 0NY075-00-0
Name: PARTICULATES

CAS No: 0NY100-00-0
Name: HAP

CAS No: 0NY998-00-0
Name: VOC

Condition 2-2: Unavoidable noncompliance and violations

Effective between the dates of 04/02/2010 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 201-1.4

Item 2-2.1:

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.

(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 29: Emission Unit Definition
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 29.1(From Mod 2):

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

Emission Unit: U-OOOCL

Emission Unit Description:

Three stage conveyerized coating line. Interior duct work joins into one exhaust duct that is feed into thermal oxidizer for emission destruction. Oxidizer located outside main building.

Building(s): MB

Item 29.2(From Mod 0):

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

Emission Unit: D-00001

Emission Unit Description:

Bag type dust collector. Wood particulates from various stages of bowling pin production are collected and conveyed to the dust collector.

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Building(s): OUTSIDE

Item 29.3(From Mod 0):

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

Emission Unit: D-00002

Emission Unit Description:

Dust collector located outside all buildings handles some of the particulates from woodworking operations.

Building(s): OUTSIDE

Item 29.4(From Mod 0):

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

Emission Unit: D-00003

Emission Unit Description:

Dust collector located outside of all buildings handles some particulates generated by woodworking operations.

Building(s): OUTSIDE

Item 29.5(From Mod 0):

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

Emission Unit: U-0000A

Emission Unit Description:

Exhaust from the water based gluing operations. The exhaust stream contains a dilute water solution of phosphoric acid.

Building(s): MB

Item 29.6(From Mod 1):

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

Emission Unit: U-FAC01

Emission Unit Description:

Industrial boiler burning wood waste generated from the production of bowling pins and other bowling products.

Building(s): WB-1

Item 29.7(From Mod 0):

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

Emission Unit: U-FAC04

Emission Unit Description:

Natural Gas fired pyrolysis cleaning furnace.

Building(s): WB-1

Condition 2-3: Air pollution prohibited
Effective between the dates of 04/02/2010 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 211.2



Item 2-3.1:

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.

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

Condition 38: Emission Point Definition By Emission Unit
Effective between the dates of 10/21/2005 and Permit Expiration Date

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 38.1(From Mod 0):

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

Emission Unit: D-00001

Emission Point: 00001

Height (ft.): 87	Length (in.): 25	Width (in.): 96
NYTMN (km.): 4847.3	NYTME (km.): 460.9	Building: OUTSIDE

Item 38.2(From Mod 0):

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

Emission Unit: D-00002

Emission Point: 00002

Height (ft.): 10	Diameter (in.): 24	
NYTMN (km.): 4847.3	NYTME (km.): 460.9	Building: OUTSIDE

Item 38.3(From Mod 0):

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

Emission Unit: D-00003

Emission Point: 00003

Height (ft.): 66	Diameter (in.): 162	
NYTMN (km.): 4847.3	NYTME (km.): 460.9	Building: OUTSIDE

Item 38.4(From Mod 0):

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

Emission Unit: U-0000A

Emission Point: 0000A

Height (ft.): 10	Diameter (in.): 14	
NYTMN (km.): 4847.3	NYTME (km.): 460.9	Building: MB



Item 38.5(From Mod 1):

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

Emission Unit: U-FAC01

Emission Point: FAC01

Height (ft.): 90 Diameter (in.): 30
NYTMN (km.): 4847.3 NYTME (km.): 460.9 Building: WB-1

Item 38.6(From Mod 0):

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

Emission Unit: U-FAC04

Emission Point: FAC04

Height (ft.): 25 Diameter (in.): 10
NYTMN (km.): 4847.3 NYTME (km.): 460.9 Building: WB-1

Item 38.7(From Mod 0):

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

Emission Unit: U-OOOCL

Emission Point: 07000

Height (ft.): 20 Diameter (in.): 20
NYTMN (km.): 4847.3 NYTME (km.): 460.9 Building: MB

**Condition 39: Process Definition By Emission Unit
Effective between the dates of 10/21/2005 and Permit Expiration Date**

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 39.1(From Mod 2):

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

Emission Unit: U-OOOCL

Process: CCL Source Classification Code: 4-02-022-01

Process Description:

Coating and drying of bowling pins on a three stage conveyor coating line. Exhaust from the coating and drying is collected and controlled by a thermal oxidizer (Emission Source - 0THOX). The thermal oxidizer will operate 16 hours/day and 200 days/year during the current four ten hour day work week but will be shutdown every Friday at 5:00am and put back in service on Mondays at 3:00am. In the event facility goes back to a five day work week oxidizer would shutdown on Saturday at 5:00am and put back in service on Monday at 3:00am.

Emission Source/Control: 0THOX - Control
Control Type: THERMAL OXIDATION



Emission Source/Control: CCOAT - Process

Item 39.2(From Mod 0):

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

Emission Unit: D-00001

Process: WD1

Process Description:

Wood pieces to be assembled into bowling pins and bowling lane components are cut, planed and sanded. The resulting particulates are captured and conveyed by ducts to the Carter-Dey dust collector.

Emission Source/Control: DUST1 - Control

Control Type: FABRIC FILTER

Emission Source/Control: PINS1 - Process

Item 39.3(From Mod 0):

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

Emission Unit: D-00002

Process: WD2

Process Description:

Wood pieces to be assembled into bowling pins and bowling lane components are cut, planed and sanded. The resulting particulates are captured and conveyed to the Pneumafil dust collector located on the ground.

Emission Source/Control: DUST2 - Control

Control Type: FABRIC FILTER

Emission Source/Control: PINS2 - Process

Item 39.4(From Mod 0):

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

Emission Unit: D-00003

Process: WD3

Process Description:

Wood pieces to be assembled into bowling pins and bowling lane components are cut, planed and sanded. The resulting particulates are captured and conveyed to the Pneumafil dust collector located above the boiler room.

Emission Source/Control: DUST3 - Control

Control Type: FABRIC FILTER

Emission Source/Control: PINS3 - Process

Item 39.5(From Mod 0):



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

Emission Unit: U-0000A
Process: GS1 Source Classification Code: 4-02-007-01
Process Description:
Water based glue and dilute phosphoric acid catalyst are applied to wood pieces. The assembly is clamped until the glue sets. The slight overspray of the catalyst is exhausted through a duct.

Emission Source/Control: GLUES - Process

Item 39.6(From Mod 1):

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

Emission Unit: U-FAC01
Process: B01 Source Classification Code: 1-02-009-06
Process Description:
Burning of wood waste in boiler rated at 22.8 MMBtu/hr.

Emission Source/Control: WWBLR - Combustion

Emission Source/Control: BAFLE - Control
Control Type: BAFFLE

Item 39.7(From Mod 0):

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

Emission Unit: U-FAC04
Process: PCF
Process Description:
Natural Gas fired furnace used periodically to burn topcoat residue from bowling pin holding rods.

Emission Source/Control: PYROL - Combustion
Design Capacity: 6 gallons per hour

