

New York State Department of Environmental Conservation
Facility DEC ID: 8467400004



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 8-4674-00004/00104
Effective Date: 06/12/2000 Expiration Date: 06/12/2005

Permit Issued To: GUNLOCKE CO INC
1 GUNLOCKE DR
WAYLAND, NY 14572-9515

Contact: PETE HAGMIRE
ONE GUNLOCKE DR.
WAYLAND, NY 14572
(716) 728-8262

Facility: GUNLOCKE CO
1 GUNLOCKE DR
WAYLAND, NY 14572

Description:

Title V Permit for continuing operations at an existing wood furniture manufacturing facility.
Emission Unit 1-00000 consists of 38 emission points associated with spray booths for wood preparation and surface coating operations, with dry filter particulate emission controls.
Emission Unit 2-00000 consists of 6 emission points associated with spray booths for water based and solvent based adhesive application, with dry filter particulate emission controls.
Emission Unit 3-00000 consists of 11 emission points associated with woodworking operations that produce furniture parts from wood and particle board stock. The emission points include 9 fabric dust collectors and 2 cyclone units for particulate emission control.
Emission Unit 4-00000 consists of 2 steam production boilers exhausting to a single emission point. The smaller may be co-fired with wood, natural gas, and/or fuel oil, and the larger by either natural gas or fuel oil. A cyclone is employed to control fly ash emissions.
Emission unit 6-00000 consists of 3 roll coaters, one robotic spray coater, and 4 ultraviolet drying ovens exhausting to 10 emission points, associated with a new flat piece coating line .

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: PETER A. LENT
6274 EAST AVON LIMA RD
AVON, NY 14414-9519

Authorized Signature: _____ Date: ___ / ___ / ____



Notification of Other 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, agents, and assigns for all claims, suits, actions, damages, and costs of every name and description, arising out of or resulting from the permittee's undertaking of activities or operation and maintenance of the facility or facilities authorized by the permit in compliance or non-compliance with the terms and conditions of the permit.

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

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Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

0 Permit Modifications, Suspensions, and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal -REGION 8
HEADQUARTERS



DEC GENERAL CONDITIONS

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

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 3: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13(a)

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 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

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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 8 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 8 Headquarters
Division of Environmental Permits
6274 Avon-Lima Road
Avon, NY 14414-9519
(716) 226-2466



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Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

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Authorized Activity By Standard Industrial Classification Code:
2521 - WOOD OFFICE FURNITURE

Permit Effective Date: 06/12/2000

Permit Expiration Date: 06/12/2005



LIST OF CONDITIONS

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- 93 products regulated
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FEDERALLY ENFORCEABLE CONDITIONS

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

Condition 1: Definitions Applicable To This Permit
Effective between the dates of 06/12/2000 and 06/12/2005

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 2: Sealing
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 200.5

Item 2.1:

(a) 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 labelling 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.

(b) 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.

(c) Unless authorized by the commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section

Condition 3: Acceptable ambient air quality
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 200.6

Item 3.1:



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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.

Condition 4: Maintenance of equipment
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 200.7

Item 4.1:

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.

Condition 5: Unpermitted Emission Sources
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.2

Item 5.1:

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.

Condition 6: Unavoidable Noncompliance and Violations
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.4

Item 6.1:

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



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representative when requested to do so in writing or when so required by a condition of a permit or certificate issued for the corresponding air contamination source. 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.

(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.

Condition 7: Emergency Defense
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.5

Item 7.1:

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



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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.

Condition 8: Recycling and Salvage
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.7

Item 8.1:

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.

Condition 9: Prohibition of Reintroduction of Collected Contaminants to the Air
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 9.1:

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.

Condition 10: Public Access to Recordkeeping for Title V facilities
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-1.10(b)

Item 10.1:

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.

Condition 11: Proof of Eligibility
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-3.2(a)

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Item 11.1:

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.

Condition 12: Proof of Eligibility

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-3.3(a)

Item 12.1:

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.

Condition 13: Applicable Criteria, Limits, Terms, Conditions and Standards

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 13.1:

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

- i. Any reporting requirements and operations under an accidental release plan, response plan, and compliance plan as approved as of the date of the permit issuance, or
- ii. Any support documents submitted as a part of the permit application for this facility as accepted and approved as of the date of permit issuance.

Any noncompliance with the federally-enforceable portions of this permit constitutes a violation of the federal Clean Air Act and will be grounds for enforcement action, for permit termination, revocation and reissuance, or modification, or for denial of a permit renewal application.

Item 13.2:

Any document, including reports, required by the federally-enforceable portions of this permit shall contain a certification by the responsible official for this facility as set forth in Section 201-6.3 that based



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on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.

**Condition 14: Cessation or Reduction of Permitted Activity Not a Defense
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 201-6.

Item 14.1:

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.

**Condition 15: Compliance Requirements
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 201-6.

Item 15.1:

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 the responsible official, consistent with Section 201-6.3 of Part 201.

Item 15.2:

Requirements for compliance certification with terms and conditions contained in this facility permit include the following:

- i. Compliance certifications shall contain:
 - 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



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

ii. All compliance certifications shall be submitted to the Administrator as well as to the Department.

iii. Compliance certifications shall be submitted annually. Certification reports are due 30 days after the anniversary date of the effective date of this permit.

Item 15.3:

The permittee shall comply with the approved compliance schedule for this permit if such a schedule is a part of this permit. Risk management plans must be submitted to the Administrator if required by Section 112(r) of the Clean Air Act for this facility.

Item 15.4:

Progress reports consistent with an applicable schedule of compliance must be submitted at least semiannually from the effective date of this permit, 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 or corrective measures adopted.

Condition 16: Federally-Enforceable Requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 16.1:

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.

Condition 17: Fees

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 17.1:

The permittee shall pay the required fees associated with this permit.

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Condition 18: Monitoring, Related Recordkeeping and Reporting Requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 18.1:

Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements. Records of all monitoring data and support information shall be retained for a period of at least 5 years from the date of the monitoring sample, 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.

Item 18.2:

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

- i. Submit reports of any required monitoring at least every 6 months after the date of permit issuance. 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.
- ii. Report promptly (as prescribed under Section 201-1.4 of Part 201) to the Department:
 - deviations from permit requirements, including those attributable to upset conditions,
 - the probable cause of such deviations, and
 - any corrective actions or preventive measures taken.
- iii. The permittee must, in the event that emissions of air contaminants exceeding any air emission standard under 6 NYCRR Chapter III occur due to an emergency, comply with the reporting requirements of section 201-1.4 and subdivision 201-6.6(c) of 6 NYCRR Part 201 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. Facilities desiring an affirmative defense for non-compliance with any applicable requirement due to an emergency shall follow the requirements established under the general provisions of Part 201.
- iv. Where the owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, reports on equipment maintenance or start-up/shutdown for the facility need not be submitted to the commissioner's representative unless requested by the Department or required elsewhere in this permit.

Condition 19: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.



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Item 19.1:

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 relieve the permittee from the requirement to comply with any condition contained in this permit.

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.

Condition 20: Permit Shield

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 20.1:

All permittees granted a Title V facility permit shall be covered under the protection of a permit shield. For those facilities for which a permit shield has been granted, 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.

Condition 21: Property Rights

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.



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Item 21.1:

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

Condition 22: Reopening for Cause

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 22.1:

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.

Item 22.2:

Proceedings to reopen and issue Title V facility permits 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.

Item 22.3:

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.

Condition 23: Right to Inspect

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 23.1:

Upon presentation of credentials and other documents, as may be required by law, the permittee shall allow the Department or an authorized representative to perform the following:



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- 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.

Condition 24: Severability

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 24.1:

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.

Condition 25: Emission Unit Definition

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 201-6.

Item 25.1:

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

Emission Unit: 1-00000

Emission Unit Description:

WOOD FURNITURE SURFACE COATING AT GUNLOCKE
MAINLY CONSISTS OF A CASE FINISHING LINE
AND CHAIR FINISHING LINE. FOUR OFF-LINE
BOOTHES AND A ROLLCOATER ARE ALSO USED IN
SURFACE COATING OPERATIONS. ALL BOOTHES ARE
HAND SPRAY BOOTHES.

Building(s): CASE
CHAIR

Item 25.2:

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

Emission Unit: 2-00000

Emission Unit Description:

WOOD FURNITURE ADHESIVE OPERATIONS AT
GUNLOCKE CONSIST OF INDIVIDUAL HAND SPRAY
BOOTHES, A ROLLCOATER, AND FUGITIVE HAND
ADHESIVE APPLICATION AREAS.

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Building(s): CASE
CHAIR

Item 25.3:

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

Emission Unit: 3-0000020

Emission Unit Description:

WOODWORKING OPERATIONS AT GUNLOCKE CONSIST OF MILLING, MACHINING, AND SANDING.

Building(s): CASE
CHAIR

Item 25.4:

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

Emission Unit: 4-00000

Emission Unit Description:

THIS UNIT CONSISTS OF TWO BOILERS VENTING FROM THE SAME STACK. AN ORR AND SEMBOWER BOILER AND AN E. KEELER BOILER. THE GUNLOCKE E. KEELER BOILER PRODUCES STEAM AT 18 MMBTU/HR HEAT INPUT. THE BOILER MAY BE FIRED ON WOOD, NATURAL GAS, OR NO 2 DISTILLATE FUEL OIL OR THE COMBINATION OF WOOD/NATURAL GAS OR WOOD/FUEL OIL. IN 1984, GUNLOCKE BEGAN TO INCINERATE NON-HAZARDOUS PAINT FILTERS IN THIS BOILER. THE INPUT RATE OF THESE FILTERS TO THE BOILER IS APPROXIMATELY 0.1% OF THE BOILER HEAT INPUT CAPACITY. PARTICULATE EMISSIONS ARE CONTROLLED BY A FLY ASH CYCLONE. THE ORR AND SEMBOWER BOILER PRODUCES STEAM AT 21 mmBTU/HR HEAT INPUT. THIS BOILER CAN BE FIRED ON NATURAL GAS OR #2 DISTILLATE OIL.

Building(s): CHAIR

Item 25.5:

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

Emission Unit: 6-00000

Emission Unit Description:

A WOOD FURNITURE SURFACE COATING LINE WHICH UTILIZES A U.V. (ULTRA VIOLET) CURABLE COATING PROCESS. THE COATINGS ARE APPLIED BY A DIRECT ROLL COATER, AND A ROBOTIC SPRAY MACHINE.



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Condition 26: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 26.1:

The Compliance Certification activity will be performed for the Facility.

Item 26.2:

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 least every 6 months after the date of permit issuance. 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.

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

All semi annual 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 Compliance Monitoring and Enforcement (BCME) in the DEC central office). Mailing addresses for the above referenced persons are contained



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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 (ANNIVERSARY)

Initial Report Due: 01/10/2001 for the period 06/12/2000 through 12/11/2000

Condition 27: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

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;
- 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 anniversary date of the effective date of this permit.

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



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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:

6274 East Avon-Lima Road
Avon, NY 14414-9519

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 (ANNIVERSARY)

Initial Report Due: 07/11/2001 for the period 06/12/2000 through 06/11/2001

Condition 28: Required emissions tests
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 28.1:

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.

Condition 29: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 29.1:



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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 YEAR)

Reports due by April 15th for previous calendar year

Condition 30: Recordkeeping requirements
Effective between the dates of 06/12/2000 and 06/12/2005

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 31: Visible emissions limited.
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 211.3

Item 31.1:

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.

Condition 32: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 32.1:

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The Compliance Certification activity will be performed for the Facility.

Item 32.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The maintenance procedure applicable to this permit for compliance with the opacity requirements under section 212.6(a) will include the following:

1. If visible emissions above those that are normal and in compliance with section 212.6(a) are detected (this may be zero percent opacity for many or all stacks), the facility owner shall determine the cause immediately and make the necessary correction. The facility owner and/or operator will observe all emission points or other sources of air pollution daily during daylight hours to monitor for unusual opacity conditions. The records of these observations will be recorded in a bound log book at the facility and shall be available for inspection by Department representatives upon request. Records will be maintained for a period of at least five years.
02. If visible emissions above those that are normal and in compliance continue to be present after corrections are made, the facility owner will conduct a Method 9 assessment to determine the degree of opacity.
3. If the opacity is determined to exceed the limits of section 212.6(a), the facility will be determined to be in violation, will remedy the problem, and will contact the Department. The provisions of Part 201-1.4 shall apply.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 22)

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 33: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 215.

Item 33.1:

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.



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Condition 34: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 225-1.2(a)(1)

Item 34.1:

The Compliance Certification activity will be performed for the Facility.

Item 34.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person at a Title V facility will sell, offer for sale, purchase or use any distillate oil fuel which contains sulfur in a quantity exceeding the SIP (Part 225-1, Table 1) limitation. This SIP limitation is a federally enforceable. ****NOTE**** If the sulfur-in-fuel limitation contained in Part 225-1, Table 2 is more stringent, then this limitation shall be used for compliance by the New York State Department of Environmental Conservation.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: DISTILLATES - NUMBER 1 AND NUMBER 2 OIL

Parameter Monitored: SULFUR CONTENT

Upper Limit of Monitoring: 1.5 percent by weight

Monitoring Frequency: PER DELIVERY

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 35: Corrective action.

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 35.1:

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

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



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Condition 36: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.1(d)(3)(i)

Item 36.1:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 36.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

VOC CONTENT MUST BE MAINTAINED AND
RECORDS KEPT TO PROVIDE CERTIFICATION
THAT ALL THE COATINGS CONFORM TO TABLE 2
LIMITS AS APPLIED.

Reference Test Method: EPA METHOD 24

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL
CHANGE

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

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/11/2001 for the period 06/12/2000 through 06/11/2001

Condition 37: Once in, always in
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.1(g)

Item 37.1:

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 38: Handling, storage, and disposal of volatile organic compounds
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.10

Item 38.1:

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 39: Prohibitions

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 40CFR 63.4, Subpart A

Item 39.1:

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 40: § 63.10(b) General Recordkeeping Requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 40.1:

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 41: §63.10(d) General Reporting Requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 41.1:

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 42: Subpart JJ: Work Practice Implementation Plan-(this

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**condition includes all elements of the plan)
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 40CFR 63.803, Subpart JJ

Item 42.1:

Work Practice Implementation Plan

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.



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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 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 43: Recycling and Emissions Reduction
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 43.1:

The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for MVAC's in Subpart B:

- a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR Part 82.156.
- b. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR Part 82.158.
- c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR Part 82.161.
- d. Persons disposing of small appliances, MVAC's, and MVAC-like appliances must comply with recordkeeping requirements pursuant to 40 CFR Part 82.166. ("MVAC-like appliance as defined at 40 CFR Part 82.152)



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e. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR Part 82.156.

f. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR Part 82.166.

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

**Condition 44: Emission Point Definition By Emission Unit
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 201-6.

Item 44.1:

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

Emission Unit: 1-00000			
Emission Point: 00C08			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C10			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C11			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C12			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C13			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C14			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR
Emission Point: 00C15			
Height (ft.): 39	Diameter (in.): 24		Building: CHAIR



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Emission Point: 00C16 Height (ft.): 39	Diameter (in.): 24	Building: CHAIR
Emission Point: 00C18 Height (ft.): 39	Diameter (in.): 24	Building: CHAIR
Emission Point: 00C19 Height (ft.): 39	Diameter (in.): 24	Building: CHAIR
Emission Point: 00C26 Height (ft.): 39	Diameter (in.): 34	Building: CHAIR
Emission Point: 00C27 Height (ft.): 39	Diameter (in.): 24	Building: CHAIR
Emission Point: 00D07 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D08 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D09 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D10 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D12 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D13 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D14 Height (ft.): 39	Diameter (in.): 16	Building: CASE



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Emission Point: 00D15 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D16 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D17 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D18 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D19 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D20 Height (ft.): 39	Diameter (in.): 24	Building: CASE
Emission Point: 00D21 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D22 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D23 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D24 Height (ft.): 39	Diameter (in.): 18	Building: CASE
Emission Point: 00D25 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D26 Height (ft.): 39	Diameter (in.): 34	Building: CASE



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Emission Point: 00D27 Height (ft.): 39	Diameter (in.): 12	Building: CASE
Emission Point: 00D29 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D34 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D35 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D36 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D37 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D39 Height (ft.): 39	Diameter (in.): 16	Building: CASE
Emission Point: 00D40 Height (ft.): 39	Diameter (in.): 16	Building: CASE

Item 44.2:

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

Emission Unit: 2-00000		
Emission Point: 00C21 Height (ft.): 39	Diameter (in.): 34	Building: CHAIR
Emission Point: 00C22 Height (ft.): 41	Diameter (in.): 24	Building: CASE
Emission Point: 00D01 Height (ft.): 39	Diameter (in.): 18	Building: CHAIR

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Emission Point: 00D06 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D30 Height (ft.): 39	Diameter (in.): 34	Building: CASE
Emission Point: 00D38 Height (ft.): 39	Diameter (in.): 34	Building: CASE

Item 44.3:

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

Emission Unit: 3-00000		
Emission Point: 00C04 Height (ft.): 80	Diameter (in.): 60	Building: CHAIR
Emission Point: 00C05 Height (ft.): 49	Diameter (in.): 84	Building: CHAIR
Emission Point: 00C23 Height (ft.): 14	Diameter (in.): 48	Building: CHAIR
Emission Point: 00C24 Height (ft.): 14	Diameter (in.): 48	Building: CHAIR
Emission Point: 00C25 Height (ft.): 14	Diameter (in.): 48	Building: CHAIR
Emission Point: 00D03 Height (ft.): 89	Diameter (in.): 36	Building: CASE
Emission Point: 00D04 Height (ft.): 89	Diameter (in.): 36	Building: CASE
Emission Point: 00D05 Height (ft.): 89	Diameter (in.): 36	



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Building: CASE

Emission Point: 00D31
Height (ft.): 14

Diameter (in.): 48

Building: CASE

Emission Point: 00D32
Height (ft.): 14

Diameter (in.): 48

Building: CASE

Emission Point: 00D33
Height (ft.): 14

Diameter (in.): 48

Building: CASE

Item 44.4:

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

Emission Unit: 4-00000

Emission Point: 00C01
Height (ft.): 77

Length (in.): 44

Width (in.): 44

Building: CHAIR

Item 44.5:

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

Emission Unit: 6-00000

Emission Point: 00D41
Height (ft.): 39

Diameter (in.): 12

NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D42
Height (ft.): 39

Diameter (in.): 12

NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D43
Height (ft.): 39

Diameter (in.): 12

NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D44
Height (ft.): 39

Diameter (in.): 25

NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D45
Height (ft.): 39

p0Diameter (in.): 18

NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE



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Emission Point: 00D46
Height (ft.): 39 Diameter (in.): 18
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D47
Height (ft.): 39 Diameter (in.): 11
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D48
Height (ft.): 39 Diameter (in.): 11
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D49
Height (ft.): 39 Diameter (in.): 5
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D50
Height (ft.): 39 Diameter (in.): 7
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 00D51
Height (ft.): 39 Diameter (in.): 16
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

**Condition 45: Process Definition By Emission Unit
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 201-6.

Item 45.1:

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

Emission Unit: 1-00000
Process: 100 Source Classification Code: 4-02-019-01

Process Description:
STAINS, WASHCOATS, FILLERS, SEALERS, AND LACQUERS ARE APPLIED IN SERIES TO WOOD FURNITURE COMPONENTS. 6 NYCRR PART 228 COMPLIANT COATINGS ARE RECEIVED FROM THE GUNLOCKE PAINT SUPPLIER. TWO OFF-LINE BOOTHS FOR EACH LINE ARE USED FOR REPAIR, TOUCH-UP, AND SPECIAL OPERATIONS. ALL BOOTHS OPERATE A MAXIMUM OF ONE SPRAY GUN AT A TIME. THE ROLLCOATER IS UTILIZED FOR VENEER PAINTING AND IS NOT DIRECTLY VENTED THROUGH A STACK. DRY FILTERS CONTROL PARTICULATE EMISSIONS FROM EACH SPRAY BOOTH.



Emission Source/Control: 00011 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: SC-08 - Process

Emission Source/Control: SC-10 - Process

Emission Source/Control: SC-11 - Process

Emission Source/Control: SC-12 - Process

Emission Source/Control: SC-13 - Process

Emission Source/Control: SC-14 - Process

Emission Source/Control: SC-16 - Process

Emission Source/Control: SC-18 - Process

Emission Source/Control: SC-19 - Process

Emission Source/Control: SC-27 - Process

Emission Source/Control: SD-07 - Process

Emission Source/Control: SD-08 - Process

Emission Source/Control: SD-10 - Process

Emission Source/Control: SD-12 - Process

Emission Source/Control: SD-13 - Process

Emission Source/Control: SD-14 - Process

Emission Source/Control: SD-15 - Process

Emission Source/Control: SD-20 - Process

Emission Source/Control: SD-22 - Process

Emission Source/Control: SD-25 - Process

Emission Source/Control: SD-27 - Process

Emission Source/Control: SD-29 - Process



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Emission Source/Control: SD-34 - Process

Emission Source/Control: SD-39 - Process

Emission Source/Control: SD-40 - Process

Item 45.2:

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

Emission Unit: 2-00000

Process: 200

Source Classification Code: 4-02-019-01

Process Description:

BOTH WATER AND SOLVENT BASED ADHESIVES ARE APPLIED AT VARIOUS STAGES OF WOOD FURNITURE ASSEMBLY. ALL BOOTHS OPERATE A MAXIMUM OF ONE SPRAY GUN AT A TIME. THE ROLLCOATER IS UTILIZED FOR PANEL ADHESIVE APPLICATION AND IS NOT DIRECTLY VENTED THROUGH A STACK. DRY FILTERS CONTROL PARTICULATE EMISSIONS FROM EACH SPRAY BOOTH.

Emission Source/Control: 00021 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 2C-21 - Process

Emission Source/Control: 2C-22 - Process

Emission Source/Control: 2D-01 - Process

Emission Source/Control: 2D-06 - Process

Emission Source/Control: 2D-30 - Process

Emission Source/Control: 2D-38 - Process

Item 45.3:

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

Emission Unit: 3-00000

Process: 300

Source Classification Code: 3-07-020-99

Process Description:

HARDWOOD, MILD HARDWOOD, AND PARTICLEBOARD ARE UTILIZED IN GUNLOCKE FURNITURE MANUFACTURING. THE ROUGH MILL AND STICK MILL INITIALLY PROCESS THESE MATERIALS INTO FURNITURE COMPONENTS. FROM THIS PRODUCTION STAGE, THE COMPONENTS ARE MACHINED AND

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SANDED AT VARIOUS POINTS OF THE FURNITURE ASSEMBLY. ALL WOODWORKING OPERATIONS ARE CONNECTED TO CENTRAL VACUUMS WHICH VENT THROUGH ONE OF NINE FABRIC DUST COLLECTORS AND TWO CYCLONES.

Emission Source/Control: 00031 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 00032 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00033 - Control
Control Type: FABRIC FILTER

Item 45.4:

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

Emission Unit: 4-00000

Process: 400

Source Classification Code: 1-02-009-06

Process Description:

E. KEELER COMPANY BOILER CO-FIRED ON NATURAL GAS, WOOD, AND NON-HAZARDOUS PAINT PAINT SPRAY BOOTH FILTERS WITH #2 DISTILLATE FUEL OIL BACKUP FOR EMERGENCIES.

Emission Source/Control: 00041 - Combustion

Design Capacity: 18 million Btu per hour

Emission Source/Control: 00K41 - Control

Control Type: SINGLE CYCLONE

Item 45.5:

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

Emission Unit: 4-00000

Process: 500

Source Classification Code: 1-02-006-02

Process Description:

ORR AND SEMBOWER FIRING NATURAL GAS WITH #2 DISTILLATE FUEL OIL FOR EMERGENCY BACKUP.

Emission Source/Control: 00051 - Combustion

Design Capacity: 21 million Btu per hour

Item 45.6:

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

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Emission Unit: 6-00000

Process: 101

Source Classification Code: 4-02-019-01

Process Description:

COATING LINE USED TO APPLY U.V. CURABLE
COATINGS TO WOOD FURNITURE COMPONENTS. THE
LINE CONSISTS OF THREE DIRECT ROLL COATERS,
AND THE ASSOCIATED DRYING OVENS.

Emission Source/Control: 00012 - Process

Item 45.7:

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

Emission Unit: 6-00000

Process: 102

Source Classification Code: 4-02-019-01

Process Description: ROBOTIC SPRAY MACHINE AND DRYING OVEN.

Emission Source/Control: 00012 - Process

Condition 46: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 46.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

Item 46.2:

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 Limit of Monitoring: 0.05 grains per dscf

Reference Test Method: EPA Method 5



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Facility DEC ID: 8467400004

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 47: Applicability - located outside Lower Orange County and
NYC Metro**

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.10(a)(2)

Item 47.1:

This Condition applies to Emission Unit: 1-00000

Item 47.2:

Owners and/or operators of facilities located outside of the lower Orange County and New York City metropolitan areas with an annual potential to emit of 100 tons or more of nitrogen oxides or 50 tons or more of volatile organic compounds must comply with the requirements of section 212.10-Reasonably Available Control Technology for major facilities.

Condition 48: Applicability and compliance

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.1(a)

Item 48.1:

This Condition applies to Emission Unit: 1-00000

Item 48.2:

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 49: volatile organic compound emission control requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 49.1:

This Condition applies to Emission Unit: 1-00000

Item 49.2:

No person shall cause or allow the usage of coatings that exceed the allowable pounds of volatile organic compounds per gallon, minus water and excluded VOC at application, as specified in table 1 and table 2 of Part 228, unless an approved coating system or approved control equipment is utilized or a variance has been granted.

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Condition 50: solids as applied
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.3(c)

Item 50.1:

This Condition applies to Emission Unit: 1-00000

Item 50.2:

Control strategies utilizing an air cleaning device must determine the required overall removal efficiency on a solids as applied basis as per Part 228.2(b)(22). Using the appropriate coating parameters and VOC limits the overall removal efficiency required is the lesser of the value calculated or 85 percent.

Condition 51: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.4

Item 51.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

Item 51.2:

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.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: EPA METHOD 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 52: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(a)



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Item 52.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

Item 52.2:

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.

Reference Test Method: EPA METHOD 24

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 53: method 24 40 CFR 60
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(b)

Item 53.1:

This Condition applies to Emission Unit: 1-00000

Item 53.2:

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 54: samples
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(d)

Item 54.1:

This Condition applies to Emission Unit: 1-00000

Item 54.2:

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



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Condition 55: prohibition of sale or specification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.6(a)

Item 55.1:

This Condition applies to Emission Unit: 1-00000

Item 55.2:

No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 of 6NYCRR Part 228 if such use is prohibited. This prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at an affected facility. This prohibition shall not apply to the following:

- (1) coatings utilized at surface coating lines where control equipment has been installed to meet the allowable VOC content limitations specified in tables 1 and 2 of Part 228;
- (2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in Part 228; and
- (3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility.

Condition 56: certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.6(b)

Item 56.1:

This Condition applies to Emission Unit: 1-00000

Item 56.2:

Any person selling a coating for use in a coating line subject to 6NYCRR Part 228 must, upon request, provide the user with certification of the volatile organic compound content of the coating supplied.

Condition 57: Wood coating lines - clear topcoat.
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 57.1:

This Condition applies to Emission Unit: 1-00000

Item 57.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 5.6 lbs/gal at application.

Condition 58: Wood coating lines - opaque stain.



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Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 58.1:

This Condition applies to Emission Unit: 1-00000

Item 58.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 4.7 lbs/gal at application.

Condition 59: Wood coating lines - pigmented coat.

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 59.1:

This Condition applies to Emission Unit: 1-00000

Item 59.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 5.0 lbs/gal at application.

Condition 60: Wood coating lines - sealer.

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 60.1:

This Condition applies to Emission Unit: 1-00000

Item 60.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 5.6 lbs/gal at application.

Condition 61: Wood coating lines - semi transparent satin.

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 61.1:

This Condition applies to Emission Unit: 1-00000

Item 61.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 6.8 lbs/gal at application.

Condition 62: Wood coating lines - wash coat.



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Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 62.1:

This Condition applies to Emission Unit: 1-00000

Item 62.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 6.1 lbs/gal at application.

Condition 63: products regulated

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.9

Item 63.1:

This Condition applies to Emission Unit: 1-00000

Item 63.2:

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

Condition 64: Compliance dates for new and reconstructed sources

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 64.1:

This Condition applies to Emission Unit: 1-00000

Item 64.2:

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 65: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 40CFR 63.802, Subpart JJ

Item 65.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

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Regulated Contaminant:

CAS No: 0NY100-00-0

Name: HAP

Item 65.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The owner or operator of each existing or new facility subject to 40CFR63 Subpart JJ (Wood Furniture Manufacturing NESHAP) must limit HAP emissions from strippable spray booth coatings by using coatings that contain no more than 0.8 kg VOC/ kg solids (0.8 lb VOC/lb solids), as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: VOC CONTENT

Upper Limit of Monitoring: 0.8 kilograms VOC per kilogram solids applied

Reference Test Method: Method 24

Monitoring Frequency: SINGLE OCCURRENCE

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 66: Existing facility (finishing)-using compliant coatings
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 40CFR 63.804, Subpart JJ

Item 66.1:

This Condition applies to Emission Unit: 1-00000

Item 66.2:

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



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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 67: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 67.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

Item 67.2:

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 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 (ANNIVERSARY)

Initial Report Due: 01/10/2001 for the period 06/12/2000 through 12/11/2000

Condition 68: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

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Item 68.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

Item 68.2:

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 Limit of Monitoring: 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 69: Applicability - located outside Lower Orange County and NYC Metro

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.10(a)(2)

Item 69.1:

This Condition applies to Emission Unit: 2-00000

Item 69.2:

Owners and/or operators of facilities located outside of the lower Orange County and New York City metropolitan areas with an annual potential to emit of 100 tons or more of nitrogen oxides or 50 tons or more of volatile organic compounds must comply with the requirements of section 212.10-Reasonably Available Control Technology for major facilities.

Condition 70: Compliance dates for new and reconstructed sources

Effective between the dates of 06/12/2000 and 06/12/2005



New York State Department of Environmental Conservation

Permit ID: 8-4674-00004/00104

Facility DEC ID: 8467400004

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

Item 70.1:

This Condition applies to Emission Unit: 2-00000

Item 70.2:

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 71: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 40CFR 63.802, Subpart JJ

Item 71.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Item 71.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The VHAP content of all contact adhesives used in products that are not subject to upholstered seating flammability requirements shall not exceed 1.0 kg VHAP/kg solids, as applied (1.0 lb VHAP/lb solids, as applied).

This limit does not apply to aerosol adhesives or contact adhesives that are applied to nonporous substrates.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: ADHESIVE

Parameter Monitored: VHAP - VOLATILE HAZARDOUS AIR POLLUTANT - TABLE 2, PART 63, SUBPART JJ

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

Reference Test Method: EPA Method 311

Monitoring Frequency: SINGLE OCCURRENCE

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 72: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

New York State Department of Environmental Conservation

Permit ID: 8-4674-00004/00104

Facility DEC ID: 8467400004



Applicable Federal Requirement: 40CFR 63.804(g)(5), Subpart JJ

Item 72.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Item 72.2:

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 complying with 40CFR63 Subpart JJ by using compliant contact and/or foam adhesives shall submit a compliance certification with the semiannual report required by 40CFR63.807(c).

The compliance certification shall state that compliant contact and/or foam adhesives have been used each day in the semiannual reporting period, or should otherwise identify each day that noncompliant contact and/or foam adhesives were used. Each day that a noncompliant contact or foam adhesive is used is a single violation of 40CFR63 Subpart JJ.

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

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

Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)

Initial Report Due: 01/10/2001 for the period 06/12/2000 through 12/11/2000

Condition 73: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 73.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-00000



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Permit ID: 8-4674-00004/00104

Facility DEC ID: 8467400004

Item 73.2:

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 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 (ANNIVERSARY)

Initial Report Due: 01/10/2001 for the period 06/12/2000 through 12/11/2000

Condition 74: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 74.1:

The Compliance Certification activity will be performed for:

Emission Unit: 3-00000

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

Item 74.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than



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Facility DEC ID: 8467400004

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 Limit of Monitoring: 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 75: Applicability - located outside Lower Orange County and NYC Metro
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 212.10(a)(2)

Item 75.1:

This Condition applies to Emission Unit: 3-00000

Item 75.2:

Owners and/or operators of facilities located outside of the lower Orange County and New York City metropolitan areas with an annual potential to emit of 100 tons or more of nitrogen oxides or 50 tons or more of volatile organic compounds must comply with the requirements of section 212.10-Reasonably Available Control Technology for major facilities.

**Condition 76: Emissions from existing sources
Effective between the dates of 06/12/2000 and 06/12/2005**

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 76.1:

This Condition applies to Emission Unit: 4-00000

Item 76.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 77: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005**

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

Item 77.1:

The Compliance Certification activity will be performed for:

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Facility DEC ID: 8467400004



Emission Unit: 4-00000

Regulated Contaminant:

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

Item 77.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

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

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: NUMBER 6 OIL

Parameter Monitored: SULFUR CONTENT

Upper Limit of Monitoring: 1.5 percent by weight

Monitoring Frequency: PER DELIVERY

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 78: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 78.1:

The Compliance Certification activity will be performed for:

Emission Unit: 4-00000

Item 78.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average per Method 9), except for one six-minute period per hour of not more than 27 percent opacity.



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Facility DEC ID: 8467400004

Reference Test Method: Method 9

Monitoring Frequency: DAILY

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 79: Interpolation method for standards of particulate matter from solid fuel firing equipment.

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 79.1:

This Condition applies to Emission Unit: 4-00000

Process: 400

Item 79.2:

The following equation shall be used to determine the applicable particulate matter emission rate for a stationary combustion installations with a total heat input between 10-10,000 mmBtu/hr:

$$E = 1.0/p^{0.22}$$

where:

E = permissible emission rate in lb/million Btu

p = total heat input in mmBtu/hr.

Condition 80: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 80.1:

The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

Item 80.2:

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.



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Permit ID: 8-4674-00004/00104

Facility DEC ID: 8467400004

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

Parameter Monitored: PARTICULATES

Upper Limit of Monitoring: 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 81: Applicability - located outside Lower Orange County and NYC Metro

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 212.10(a)(2)

Item 81.1:

This Condition applies to Emission Unit: 6-00000

Item 81.2:

Owners and/or operators of facilities located outside of the lower Orange County and New York City metropolitan areas with an annual potential to emit of 100 tons or more of nitrogen oxides or 50 tons or more of volatile organic compounds must comply with the requirements of section 212.10-Reasonably Available Control Technology for major facilities.

Condition 82: Applicability and compliance

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.1(a)

Item 82.1:

This Condition applies to Emission Unit: 6-00000

Item 82.2:

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 83: volatile organic compound emission control requirements

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 83.1:

This Condition applies to Emission Unit: 6-00000



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Item 83.2:

No person shall cause or allow the usage of coatings that exceed the allowable pounds of volatile organic compounds per gallon, minus water and excluded VOC at application, as specified in table 1 and table 2 of Part 228, unless an approved coating system or approved control equipment is utilized or a variance has been granted.

Condition 84: solids as applied

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.3(c)

Item 84.1:

This Condition applies to Emission Unit: 6-00000

Item 84.2:

Control strategies utilizing an air cleaning device must determine the required overall removal efficiency on a solids as applied basis as per Part 228.2(b)(22). Using the appropriate coating parameters and VOC limits the overall removal efficiency required is the lesser of the value calculated or 85 percent.

Condition 85: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.4

Item 85.1:

The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

Item 85.2:

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.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



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Condition 86: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 86.1:

The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

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.

Reference Test Method: EPA METHOD 24

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 87: method 24 40 CFR 60

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(b)

Item 87.1:

This Condition applies to Emission Unit: 6-00000

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 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.5(d)



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Facility DEC ID: 8467400004

Item 88.1:

This Condition applies to Emission Unit: 6-00000

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: prohibition of sale or specification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.6(a)

Item 89.1:

This Condition applies to Emission Unit: 6-00000

Item 89.2:

No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 of 6NYCRR Part 228 if such use is prohibited. This prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at an affected facility. This prohibition shall not apply to the following:

- (1) coatings utilized at surface coating lines where control equipment has been installed to meet the allowable VOC content limitations specified in tables 1 and 2 of Part 228;
- (2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in Part 228; and
- (3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility.

Condition 90: certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.6(b)

Item 90.1:

This Condition applies to Emission Unit: 6-00000

Item 90.2:

Any person selling a coating for use in a coating line subject to 6NYCRR Part 228 must, upon request, provide the user with certification of the volatile organic compound content of the coating supplied.

Condition 91: Wood coating lines - clear topcoat.
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 91.1:



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Facility DEC ID: 8467400004

This Condition applies to Emission Unit: 6-00000

Item 91.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 5.6 lbs/gal at application.

Condition 92: Wood coating lines - sealer.

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.8

Item 92.1:

This Condition applies to Emission Unit: 6-00000

Item 92.2:

The maximum pounds of volatile organic compounds per gallon (minus water and excluded VOC) shall not exceed 5.6 lbs/gal at application.

Condition 93: products regulated

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable Federal Requirement: 6NYCRR 228.9

Item 93.1:

This Condition applies to Emission Unit: 6-00000

Item 93.2:

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

Condition 94: Compliance dates for new and reconstructed sources

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 94.1:

This Condition applies to Emission Unit: 6-00000

Item 94.2:

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 95: Existing facility (finishing)-using compliant coatings

Effective between the dates of 06/12/2000 and 06/12/2005

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Applicable Federal Requirement: 40CFR 63.804, Subpart JJ

Item 95.1:

This Condition applies to Emission Unit: 6-00000

Item 95.2:

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 96: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

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

Item 96.1:

The Compliance Certification activity will be performed for:

f0 Emission Unit: 6-00000

Item 96.2:

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



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or operator is required to implement the provisions 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 (ANNIVERSARY)

Initial Report Due: 01/10/2001 for the period 06/12/2000 through 12/11/2000

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Permit ID: 8-4674-00004/00104

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STATE ONLY ENFORCEABLE CONDITIONS

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

Condition 97: General Provisions

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 201-5.

Item 97.1:

This section contains terms and conditions that are not federally enforceable and are not required under the Act or under any of its applicable requirements. Terms and conditions so designated are not subject to the requirements of Section 201-6.4 of Part 201.

Item 97.2:

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.

Item 97.3:

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.

Condition 98: Contaminant List

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 201-5.3(b)

Item 98.1:

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

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

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

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



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CAS No: 007446-09-5

Name: SULFUR DIOXIDE

Condition 99: Air pollution prohibited
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 211.2

Item 99.1:

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 100: Emission Unit Permissible Emissions
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 231-1.2

Item 100.1:

The sum of emissions from all regulated processes specified in this permit for the emission unit cited shall not exceed the following Potential to Emit (PTE) rates for each regulated contaminant:

Emission Unit: 6-00000

CAS No: 0NY998-00-0

Name: VOC

PTE(s): 8.9 pounds per hour

78,000 pounds per year

Condition 101: Emissions from existing sources
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 212.3(a)

Item 101.1:

This Condition applies to Emission Unit: 1-00000

Item 101.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.



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Condition 102: Emissions from existing sources
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 212.3(a)

Item 102.1:

This Condition applies to Emission Unit: 2-00000

Item 102.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.

Condition 103: Emissions from existing sources
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 212.3(a)

Item 103.1:

This Condition applies to Emission Unit: 3-00000

Item 103.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.

Condition 104: Compliance Certification
Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 212.4(c)

Item 104.1:

The Compliance Certification activity will be performed for:

Emission Unit: 4-00000

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

Item 104.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

In instances where determination of permissible emission rate using process weight is not applicable, and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulate per cubic foot of exhaust gas,

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expressed at standard conditions on a dry gas basis.

Parameter Monitored: PARTICULATES

Upper Limit of Monitoring: 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: UPON REQUEST BY REGULATORY AGENCY

Condition 105: Emissions from existing sources

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 212.3(a)

Item 105.1:

This Condition applies to Emission Unit: 6-00000

Item 105.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.

Condition 106: Compliance Certification

Effective between the dates of 06/12/2000 and 06/12/2005

Applicable State Requirement: 6NYCRR 231-1.2

Item 106.1:

The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 106.2:

Compliance Certification shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

COATING USAGE RECORDS WILL BE CLOSELY
MONITORED SO THAT ANNUAL VOC EMISSIONS
REMAIN BELOW THE CAP OF 78,000 POUNDS

New York State Department of Environmental Conservation

Permit ID: 8-4674-00004/00104

Facility DEC ID: 8467400004



Work Practice Type: PROCESS MATERIAL THRUPUT

Upper Limit of Monitoring: 78000 pounds per year

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/11/2001 for the period 06/12/2000 through 06/11/2001