

PERMIT Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type:	Air Title V Facility
Permit ID:	7-3138-00015/00020

Effective Date: 11/03/2006 Expiration Date: 11/01/2011

Permit Issued To: L & J G STICKLEY INC

PO BOX 480

MANLIUS, NY 13104-0480

Contact: ALFRED J AUDI

L. & J. G. STICKLEY, INC. STICKLEY DRIVE, PO BOX 480

MANLIUS, NY 13104

Facility: L & J G STICKLEY INC

1 STICKLEY DR MANLIUS, NY 13104

Contact: JUSTIN S DUSSEAULT

L & J G STICKLEY INC

1 STICKLEY DR PO BOX 480 MANLIUS, NY 13104-0480

(315) 682-5500

Description:

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

Permit Administrator:	JOANNE L MARCH
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DIVISION OF ENVIRONMENTAL PERMITS

615 ERIE BLVD WEST SYRACUSE, NY 13204-2400

Authorized Signature:	Date: / /



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for permit renewals, modifications and transfers

Applications for Permit Renewals and Modifications

Permit modifications, suspensions or revocations by the Department

Permit Modifications, Suspensions and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal -REGION 7 HEADQUARTERS

Submission of application for permit modification or renewal-REGION 7 HEADQUARTERS



DEC GENERAL CONDITIONS

**** General Provisions ****

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

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department

Applicable State Requirement: ECL 19-0305

Item 1.1:

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

Item 1.2:

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

Item 1.3:

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

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301.2(m)

Item 2.1:

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

Condition 3: Applications for permit renewals, modifications and transfers
Applicable State Requirement: 6NYCRR 621.11

Item 3.1:

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

Item 3.2:

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

Item 3.3:



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

Condition 4: Applications for Permit Renewals and Modifications Applicable State Requirement: 6NYCRR 621.13

Item 4.1:

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 4.2:

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

Item 4.3:

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

Condition 5: Permit modifications, suspensions or revocations by the Department Applicable State Requirement: 6NYCRR 621.13

Item 5.1:

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

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

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

Item 6.1:

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

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;



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

**** Facility Level ****

Condition 7: Submission of Applications for Permit Modification or Renewal -REGION 7

HEADQUARTERS

Applicable State Requirement: 6NYCRR 621.5(a)

Item 7.1:

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

NYSDEC Regional Permit Administrator Region 7 Headquarters Division of Environmental Permits 615 Erie Blvd West Syracuse, NY 13204-2400 (315) 426-7400

Condition 8: Submission of application for permit modification or renewal-REGION 7

HEADQUARTERS

Applicable State Requirement: 6NYCRR 621.6(a)

Item 8.1:

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

NYSDEC Regional Permit Administrator Region 7 Headquarters Division of Environmental Permits 615 Erie Blvd West Syracuse, NY 13204-2400 (315) 426-7400



Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: L & J G STICKLEY INC

PO BOX 480

MANLIUS, NY 13104-0480

Facility: L & J G STICKLEY INC

1 STICKLEY DR MANLIUS, NY 13104

Authorized Activity By Standard Industrial Classification Code:

2511 - WOOD HOUSEHOLD FURNITURE

Permit Effective Date: 11/03/2006 Permit Expiration Date: 11/01/2011



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 200.6: Acceptable Ambient Air Quality
- 2 6NYCRR 201-6.5(a)(7): Fees
- 3 6NYCRR 201-6.5(c): Recordkeeping and reporting of compliance monitoring
- 4 6NYCRR 201-6.5(c)(2): Monitoring, Related Recordkeeping, and Reporting Requirements.
- 5 6NYCRR 201-6.5(c)(3)(ii): Compliance Certification
- 6 6NYCRR 201-6.5(e): Compliance Certification
- 7 6NYCRR 202-2.1: Compliance Certification
- 8 6NYCRR 202-2.5: Recordkeeping requirements
- 9 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 10 6NYCRR 200.7: Maintenance of Equipment
- 11 6NYCRR 201-1.7: Recycling and Salvage
- 12 6NYCRR 201-3.2(a): Exempt Sources Proof of Eligibility
- 13 6NYCRR 201-3.3(a): Trivial Sources Proof of Eligibility
- 14 6NYCRR 201-6.5(a)(4): Standard Requirement Provide Information
- 15 6NYCRR 201-6.5(a)(8): General Condition Right to Inspect
- 16 6NYCRR 201-6.5(d)(5): Standard Requirements Progress Reports
- 17 6NYCRR 201-6.5(f)(6): Off Permit Changes
- 18 6NYCRR 202-1.1: Required Emissions Tests
- 19 6NYCRR 211.3: Visible Emissions Limited
- 20 40CFR 68: Accidental release provisions.
- 21 40CFR 82, Subpart F: Recycling and Emissions Reduction
- 22 6NYCRR 200.2: Safeguarding information
- 23 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
- 24 6NYCRR 201-6: Emission Unit Definition
- 25 6NYCRR 201-6: Compliance Certification
- 26 6NYCRR 201-7.1: Facility Permissible Emissions
- *27 6NYCRR 201-7.1: Capping Monitoring Condition
- 28 6NYCRR 212.9(b): Compliance Certification
- 29 6NYCRR 228.10: Handling, storage and disposal of VOCs
- 30 40CFR 63.4, Subpart A: Prohibitions
- 31 40CFR 63.6(e)(3), Subpart A: Startup, Shutdown and Malfunction
- 32 40CFR 63.10, Subpart A: § 63.10(b) General Recordkeeping Requirements
- 33 40CFR 63.10, Subpart A: §63.10(d) General Reporting Requirements
- 34 40CFR 63.803, Subpart JJ: Subpart JJ: Work Practice Implementation Plan
- 35 40CFR 63.803, Subpart JJ: Subpart JJ: Work Practice Implementation Plan-(this condition includes all elements of the plan)

Emission Unit Level

- 36 6NYCRR 201-6: Emission Point Definition By Emission Unit
- 37 6NYCRR 201-6: Process Definition By Emission Unit



EU=0-00001

- 38 6NYCRR 212.4(a): Compliance Certification
- 39 6NYCRR 228.5(a): Compliance Certification
- 40 40CFR 63.6(f)(2)(i), Subpart A: Methods for determining compliance
- 41 40CFR 63.6(f)(2)(ii), Subpart A: Methods for determining compliance
- 42 40CFR 63.800(a), Subpart JJ: Compliance Certification
- 43 40CFR 63.802, Subpart JJ: Existing facility- Emission limit for contact adhesives not meeting flammability requirements
- 44 40CFR 63.804, Subpart JJ: Existing facility (finishing)-using compliant coatings
- 45 40CFR 63.804(g)(2), Subpart JJ: Compliance Certification
- 46 40CFR 63.804(g)(5), Subpart JJ: Compliance Certification
- 47 40CFR 63.804(g)(7), Subpart JJ: Compliance Certification
- 48 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification

EU=0-00001,Proc=SPB

49 6NYCRR 212.4(c): Compliance Certification

EU=0-00001,EP=00005

50 6NYCRR 212.6(a): Compliance Certification

EU=0-00001,EP=00006

51 6NYCRR 212.6(a): Compliance Certification

EU=0-00001,EP=00007

52 6NYCRR 212.6(a): Compliance Certification

EU=0-00001,EP=00009

53 6NYCRR 212.6(a): Compliance Certification

EU=0-00001,EP=00010

54 6NYCRR 212.6(a): Compliance Certification

EU=0-00001,EP=00011

55 6NYCRR 212.6(a): Compliance Certification

EU=0-00002,Proc=BLR,ES=01300

56 6NYCRR 227-1.2(a)(4): Compliance Certification

EU=0-00002,Proc=BLR,ES=10000



57 6NYCRR 227-1.2(a)(4): Compliance Certification

EU=0-00002,EP=00001

58 6NYCRR 227-1.3(a): Compliance Certification

EU=0-00002,EP=00013

59 6NYCRR 227-1.3(a): Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS Facility Level

60 ECL 19-0301: Contaminant List

61 6NYCRR 201-1.4: Unavoidable noncompliance and violations

62 6NYCRR 211.2: Air pollution prohibited63 6NYCRR 211.2: Compliance Demonstration

NOTE: * preceding the condition number indicates capping.



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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

The items listed below are not subject to the annual compliance certification requirements under Title V. Permittees may also have other obligations under regulations of general applicability.

Item A: Emergency Defense - 6NYCRR Part 201-1.5

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

- (a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:
- (1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;
- (2) The equipment at the permitted facility causing the emergency was at the time being properly operated;
- (3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and
- (4) The facility owner and/or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.
- (b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.
- (c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

Item B: Public Access to Recordkeeping for Title V Facilities - 6NYCRR Part 201-1.10(b)

The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to

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Renewal 1



Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.

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

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

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

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

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

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

Item F: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission

Requirements - 6 NYCRR Part 201-6.5(a)(3)

This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.

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

It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in

Air Pollution Control Permit Conditions Page 6 of 54 FINAL



order to maintain compliance with the conditions of this permit.

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

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

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

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

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

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

- i. The ability of the Department to seek to bring suit on behalf of the State of New York, or the Administrator to seek to bring suit on behalf of the United States, to immediately restrain any person causing or contributing to pollution presenting an imminent and substantial endangerment to public health, welfare or the environment to stop the emission of air pollutants causing or contributing to such pollution;
- ii. The liability of a permittee of the Title V facility for any violation of applicable requirements prior to or at the time of permit issuance;
- iii. The applicable requirements of Title IV of the



Act;

iv. The ability of the Department or the Administrator to obtain information from the permittee concerning the ability to enter, inspect and monitor the facility.

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

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

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

Proceedings to reopen and issue Title V facility permits shall follow the same procedures as apply to initial permit issuance but shall affect only those parts of the permit for which cause to reopen exists.

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit



is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

Item L: Permit Exclusion - ECL 19-0305

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

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

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

MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS SUBJECT TO ANNUAL CERTIFICATIONS AT ALL TIMES

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements at all times.

Condition 1: Acceptable Ambient Air Quality

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 200.6

Item 1.1:

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit

Air Pollution Control Permit Conditions Page 9 of 54 FINAL



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 2: Fees

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6.5(a)(7)

Item 2.1:

The owner and/or operator of a stationary source shall pay fees to the Department consistent with the fee schedule authorized by ECL 72-0302.

Condition 3: Recordkeeping and reporting of compliance monitoring

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 3.1:

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

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

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

Condition 4: Monitoring, Related Recordkeeping, and Reporting

Requirements.

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 4.1:

Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements found in applicable



regulations. Records of all monitoring data and support information must be retained for a period of at least 5 years from the date of the monitoring, sampling, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

Condition 5: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 5.1:

The Compliance Certification activity will be performed for the Facility.

Item 5.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

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

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

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

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



- (2) For emissions of any regulated air pollutant, excluding those listed in paragraph (1) of this section, that continue for more than two hours in excess of permit requirements, the report must be made within 48 hours.
- (3) For all other deviations from permit requirements, the report shall be contained in the 6 month monitoring report required above.
- (4) This permit may contain a more stringent reporting requirement than required by paragraphs (1), (2) or (3) above. If more stringent reporting requirements have been placed in this permit or exist in applicable requirements that apply to this facility, the more stringent reporting requirement shall apply.

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

The provisions of 6 NYCRR 201-1.4 shall apply if the permittee seeks to have a violation excused unless otherwise limited by regulation. In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Notwithstanding any recordkeeping and reporting requirements in 6 NYCRR 201-1.4, reports of any deviations shall not be on a less frequent basis than the reporting periods described in paragraphs (1) and (4) above.



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

In the case of any emission testing performed during the previous six month reporting period, either due to a request by the Department, EPA, or a regulatory requirement, the permittee shall include in the semiannual report a summary of the testing results and shall indicate whether or not the Department or EPA has approved the results.

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

Reporting Requirements: SEMI-ANNUALLY (CALENDAR) Reports due 30 days after the reporting period. The initial report is due 1/30/2007. Subsequent reports are due every 6 calendar month(s).

Condition 6: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 6.1:

The Compliance Certification activity will be performed for the Facility.

Item 6.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Requirements for compliance certifications with terms and conditions contained in this facility permit include the

Air Pollution Control Permit Conditions Page 13 of 54 FINAL



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 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. The responsible official must include in the annual certification report all terms and conditions contained in this permit which are identified as being subject to certification, including emission limitations, standards, or work practices. That is, the provisions labeled herein as "Compliance Certification" are not the only provisions of this permit for which an annual certification is required.
- iii. Compliance certifications shall be submitted annually. Certification reports are due 30 days after the anniversary date of four consecutive calendar quarters. The first report is due 30 days after the calendar quarter that occurs just prior to the permit anniversary date, unless another quarter has been acceptable by the Department.
- iv. All compliance certifications shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) 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:

615 Erie Boulevard, West Syracuse, NY 13204-2400

The address for the BQA is as follows:

NYSDEC Bureau of Quality Assurance 625 Broadway Albany, NY 12233-3258

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 45 days after the reporting period.

The initial report is due 8/14/2007.

Subsequent reports are due on the same day each year

Condition 7: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 7.1:

The Compliance Certification activity will be performed for the Facility.

Item 7.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

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

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due by April 15th for previous calendar year

Condition 8: Recordkeeping requirements

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 202-2.5

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Item 8.1:

- (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 9: Open Fires Prohibited at Industrial and Commercial Sites Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 215

Item 9.1:

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

MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS SUBJECT TO ANNUAL CERTIFICATIONS ONLY IF APPLICABLE

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements only if effectuated during the reporting period. [NOTE: The corresponding annual compliance certification for those conditions not effectuated during the reporting period shall be specified as "not applicable".]

Condition 10: Maintenance of Equipment

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 200.7

Item 10.1:

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 11: Recycling and Salvage

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-1.7



Item 11.1:

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 the ECL.

Condition 12: Exempt Sources - Proof of Eligibility

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 12.1:

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 this Subpart. 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 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 13: Trivial Sources - Proof of Eligibility

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 13.1:

The owner and/or operator of an emission source or unit that is listed as being trivial in this Part may be required to certify that it operates within the specific criteria described in this Subpart. 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 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 14: Standard Requirement - Provide Information

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6.5(a)(4)

Item 14.1:

The owner and/or operator 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. Upon request, the permittee shall also furnish to the department copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the administrator along with a claim of confidentiality, if the administrator initiated the request for information or otherwise has need of it.



Condition 15: General Condition - Right to Inspect

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6.5(a)(8)

Item 15.1:

The department or an authorized representative shall be allowed upon presentation of credentials and other documents as may be required by law to:

- (i) enter upon the permittee's premises where a facility subject to the permitting requirements of this Subpart 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 emission sources, equipment (including monitoring and air pollution control equipment), practices, and operations regulated or required under the permit; and
- (iv) sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

Condition 16: Standard Requirements - Progress Reports

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6.5(d)(5)

Item 16.1:

Progress reports consistent with an applicable schedule of compliance are to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the department. 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 17: Off Permit Changes

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 17.1:

No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or



compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provision of title I of the act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the administrator and the department with written notification as required below in advance of the proposed changes within a minimum of seven days. The facility owner or operator, and the department shall attach each such notice to their copy of the relevant permit.

- (i) For each such change, the written notification required above shall include a brief description of the change within the permitted facility, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the change.
- (ii) The permit shield described in section 6 NYCRR 201-6.6 shall not apply to any change made pursuant to this paragraph.

Condition 18: Required Emissions Tests

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 18.1:

For the purpose of ascertaining compliance or non-compliance with any air pollution control code, rule or regulation, the commissioner may require the person who owns such air contamination source to submit an acceptable report of measured emissions within a stated time. Such person shall bear the cost of measurement and preparing the report of measured emissions. Failure of such person to submit a report acceptable to the commissioner within the time stated shall be sufficient reason for the commissioner to suspend or deny a certificate to operate.

Condition 19: Visible Emissions Limited

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 211.3

Item 19.1:

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 sixminute period per hour of not more than 57 percent opacity.

Condition 20: Accidental release provisions.

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 68

Item 20.1:

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



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

Risk Management Plan Reporting Center C/O CSC 8400 Corporate Dr Carrollton, Md. 20785

Condition 21: Recycling and Emissions Reduction

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 21.1:

The permittee shall comply with all applicable provisions of 40 CFR Part 82.

The following conditions are subject to annual compliance certification requirements for Title V permits only.

Condition 22: Safeguarding information

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 200.2

Item 22.1:

Information pertaining to manufacture, production or secret processes submitted in connection with applications, reports, plans and specifications or testing and designated by the person submitting such information as secret or proprietary, shall be kept confidential as provided by Part 616 of this Title dealing with trade secret confidentiality. The quantity and physical and chemical characteristics of actual and allowable air contaminant emissions shall be considered public information.

Condition 23: Prohibition of Reintroduction of Collected Contaminants to the air

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Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 23.1:

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 24: Emission Unit Definition

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6

Item 24.1:

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

Emission Unit: 0-00001 Emission Unit Description:

Emission Umit 0-0001 is comprised of thirteen (13) paint booths with dry filters located in the main plant with emission points, 00005, 00006, 00007, 00009, 00010, 00011, 00012, 00013, 00016, 00017, 00018, 00019, 00020, 00022, 00023, and 00024.

This emission unit also contains two (2) flash tunnels located in the main plant represented by emission points: 00015, 00021.

Additionally there are eight curing ovens represented by emission points: 00025, 00026, 00027, 00028, 00029, 00030, 00031, 00032.

Emission source 03000 also exists as an oven in this emission unit, however it may be removed from the shop floor upon completion of the new expansion project; it is a fugitive source.

This emission unit also includes various fugitive operations.

Building(s): MAIN PLANT

Item 24.2:

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

Emission Unit: 0-00002 Emission Unit Description:

Emission Unit 000002 is comprised of one Kewanee 4.60 mmbtu/hr package boiler and one Superior boiler located in

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the boiler room of the main plant. Each of the two boilers is equipped with one wood-fired burner and one natural gas-fired burner. The boilers are fired using only one fuel at a time.

Building(s): BLR ROOM

Condition 25: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6

Item 25.1:

The Compliance Certification activity will be performed for the Facility.

Item 25.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Stickley's Operational Flexibility Plan is attached to this permit. Specific details of the applicable requirements of operational flexibility are found in 6 NYCRR 201-6.5(f). The operational flexibility plan submitted by Stickley with it's original permit application has been approved. All records required by the Operational Flexibility Plan must be kept on site for a minimum of five years, and must be made available for NYSDEC review upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR) Reports due 45 days after the reporting period.

The initial report is due 8/14/2007.

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

Condition 26: Facility Permissible Emissions

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-7.1

Item 26.1:

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

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



CAS No: 0NY998-00-0 PTE: 384,100 pounds per year

Name: VOC

Condition 27: Capping Monitoring Condition

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-7.1

Item 27.1:

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

6NYCRR 231-2

Item 27.2:

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

Item 27.3:

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

Item 27.4:

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

Item 27.5:

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

Item 27.6:

The Compliance Certification activity will be performed for the Facility.

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

Item 27.7:

Compliance Certification shall include the following monitoring:



Capping: Yes

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

Monitoring Description:

Total actual facility VOC emissions, from all VOC emission sources within the facility shall not exceed 192.05 tons per year as determined on a monthly rolling basis (12 compliance periods per year). Compliance with this cap shall be determined by summing the VOCs from all coatings applied and from all solvents and any other VOC containing materials used at the facility each calendar month. At a minimum, Stickley shall calculate these monthly rolling totals every six months and report on compliance in each semi-annual compliance report submitted to the Department. In addition, Stickley shall compute monthly rolling totals to date within two weeks of request by the Department. Cap based on prior facility baseline actuals of 152.15 tons per year and an additional major new source review cap of 39.9 tons.

The facility shall maintain the following records for all coatings and solvents used each month (product name, manufacturer, supplier, gallons used and VOC content). These records must be maintained at the facility for five years and must be made available to Department personnel upon request.

Parameter Monitored: VOC

Upper Permit Limit: 192.05 tons per year

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 12/02/2007 for the period 11/03/2006 through 11/02/2007

Condition 28: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.9(b)

Item 28.1:

The Compliance Certification activity will be performed for the Facility.

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

Item 28.2:

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Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

In addition to preparing and submitting an Annual Air Emissions Statement, the facility shall also evaluate its annual emissions in relation to air toxics model projections reported in the 2005 DAR-1 Air Toxics Assessment. For each chemical constituent a facility pound per year (lb/yr) emissions value will be calculated based on actual raw material usage. This value will be compared to the projected lb/yr value in the 2005 DAR-1 Air Toxics Assessment report for the facility. If the current year lb/yr value exceeds the projected value in the 2005 DAR-1 Air Toxics Report, a re-evaluation of the air toxic impact of that contaminant must be made. This can be performed mathematically by employing a ratio approach that is based on the linear relationship in the Screen3 and DAR-1 models between the lb/yr input values and the micrograms/cubic meter of air (ug/m3) output (impact) concentrations. This ratio approach requires that the current lb/yr value be divided by the projected lb/yr value for the constituent modeled in the 2005 DAR-1 Air Toxics Assessment Repport. Subsequently, this ratio (assessed as a fraction greater than one) will then be multiplied by the output annual concentration under the column for Cc in the Point Source Method - Conservative Approach (Table 2 in the report). The result of these updated lb/yr calculated impacts shall be compared to the annual guideline concentration (AGC) for each constituent as specified in the current DAR-1 SGC/AGC tables as posted on DEC website.

If the concentration of any constituent calculated by the method above exceeds the AGC value for that contaminant the facility will develop a plan to reduce emissions of that specific contaminant to a level that when modeled will not result in any circumvention of the respective AGC for that contaminant.

The emission of new contaminants not previously modeled in the 2005 DAR-1 Air Toxics Assessment Report will be addressed through the Operational Flexibility Implementation Plan. A written request shall be made to the Department for developement of SGC/AGC values for new chemicals that are not listed in the DAR-1 SGC/AGC tables posted on the DEC website.



The annual certification reports should reflect any evaluations which have been mde during that reporting period, concerning new contaminants.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 12/02/2007 for the period 11/03/2006 through 11/02/2007

Condition 29: Handling, storage and disposal of VOCs

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 228.10

Item 29.1:

Within the work area(s) associated with a coating line, the owner or operator of this facility must:

- (a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
- (b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
- (c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
- (d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
- (e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents.
- (f) minimize spills during the handling and transfer of coatings and VOC solvents; and
- (g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:
- (1) an enclosed spray gun cleaning system that is kept closed when not in use;
- (2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
- (3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or



(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Condition 30: Prohibitions

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.4, Subpart A

Item 30.1:

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 31: Startup, Shutdown and Malfunction

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 31.1:

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

Condition 32: § 63.10(b) General Recordkeeping Requirements

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 32.1:

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 33: §63.10(d) General Reporting Requirements

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.10, Subpart A



Item 33.1:

The owner of 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 34: Subpart JJ: Work Practice Implementation Plan

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.803, Subpart JJ

Item 34.1:

Each owner or operator of a facility subject to Subpart JJ shall prepare and maintain a written work practice implementation plan that defines environmentally desirable work practices for each wood furniture manufacturing operation and addresses each of the work practice standards presented in 40CFR63.803 (b) through (l). The plan shall be developed no more than 60 days after the compliance date. The written work plan shall be made available to the Administrator upon request.

Condition 35: Subpart JJ: Work Practice Implementation Plan-(this

condition includes all elements of the plan)

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.803, Subpart JJ

Item 35.1:

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.
- **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.

**** Emission Unit Level ****



Condition 36: Emission Point Definition By Emission Unit

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6

Item 36.1:

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

Emission Unit: 0-00001

Emission Point: 00005

Height (ft.): 42 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00006

Height (ft.): 42 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00007

Height (ft.): 42 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00009

Height (ft.): 42 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00010

Height (ft.): 39 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00011

Height (ft.): 43 Diameter (in.): 34

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00012

Height (ft.): 0 Diameter (in.): 0

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00014

Height (ft.): 16 Diameter (in.): 6

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: MAIN PLANT

Emission Point: 00015

Height (ft.): 43 Diameter (in.): 34

Building: MAIN PLANT



Emission Point: 00016 Height (ft.): 42	Diameter (in.): 33	Building: MAIN PLANT
Emission Point: 00017 Height (ft.): 42	Diameter (in.): 33	Building: MAIN PLANT
Emission Point: 00018 Height (ft.): 42	Diameter (in.): 33	Building: MAIN PLANT
Emission Point: 00019 Height (ft.): 43	Diameter (in.): 33	Building: MAIN PLANT
Emission Point: 00020 Height (ft.): 43	Diameter (in.): 33	Building: MAIN PLANT
Emission Point: 00021 Height (ft.): 43	Diameter (in.): 32	Building: MAIN PLANT
Emission Point: 00022 Height (ft.): 38	Diameter (in.): 34	Building: MAIN PLANT
Emission Point: 00023 Height (ft.): 38	Diameter (in.): 34	Building: MAIN PLANT
Emission Point: 00024 Height (ft.): 36	Diameter (in.): 22	Building: MAIN PLANT
Emission Point: 00025 Height (ft.): 36	Diameter (in.): 12	Building: MAIN PLANT
Emission Point: 00026 Height (ft.): 36	Diameter (in.): 12	Building: MAIN PLANT
Emission Point: 00027 Height (ft.): 34	Diameter (in.): 12	Building: MAIN PLANT



Emission Point: 00028

Height (ft.): 36 Diameter (in.): 12

Building: MAIN PLANT

Emission Point: 00029

Height (ft.): 36 Diameter (in.): 12

Building: MAIN PLANT

Emission Point: 00030

Height (ft.): 36 Diameter (in.): 12

Building: MAIN PLANT

Emission Point: 00031

Height (ft.): 36 Diameter (in.): 10

Building: MAIN PLANT

Emission Point: 00032

Height (ft.): 36 Diameter (in.): 10

Building: MAIN PLANT

Item 36.2:

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

Emission Unit: 0-00002

Emission Point: 00001

Height (ft.): 37 Diameter (in.): 14

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: BLR ROOM

Emission Point: 00013

Height (ft.): 37 Diameter (in.): 14

NYTMN (km.): 4761.722 NYTME (km.): 419.432 Building: BLR ROOM

Condition 37: Process Definition By Emission Unit

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 201-6

Item 37.1:

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

Emission Unit: 0-00001

Process: CUR Source Classification Code: 4-02-008-01 Process Description: CURING OF SURFACE COATED FURNITURE PRODUCTS.

Emission Source/Control: 01400 - Process

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Emission Source/Control: 01800 - Process

Emission Source/Control: 02200 - Process

Emission Source/Control: 02300 - Process

Emission Source/Control: 02400 - Process

Emission Source/Control: 02500 - Process

Emission Source/Control: 02600 - Process

Emission Source/Control: 02700 - Process

Emission Source/Control: 02800 - Process

Emission Source/Control: 02900 - Process

Emission Source/Control: 03000 - Process

Item 37.2:

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

Emission Unit: 0-00001

Process: SPB Source Classification Code: 4-02-999-95

Process Description:

PRIMARY OPERATING MODE. THIS PROCESS IS THE MANUAL APPLICATION OF SURFACE COATINGS

TO WOOD FURNITURE.

Emission Source/Control: 000K1 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K2 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K3 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K4 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K5 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K6 - Control



Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K7 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K8 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 000K9 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K10 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K11 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K12 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K13 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K14 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K15 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 00K16 - Control Control Type: MAT OR PANEL FILTER

Emission Source/Control: 01000 - Process

Emission Source/Control: 01100 - Process

Emission Source/Control: 01200 - Process

Emission Source/Control: 01500 - Process

Emission Source/Control: 01600 - Process

Emission Source/Control: 01700 - Process

Emission Source/Control: 01800 - Process

Emission Source/Control: 01900 - Process



Emission Source/Control: 02000 - Process

Emission Source/Control: 02100 - Process

Emission Source/Control: 50000 - Process

Emission Source/Control: 60000 - Process

Emission Source/Control: 70000 - Process

Emission Source/Control: 90000 - Process

Item 37.3:

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

Emission Unit: 0-00002

Process: BLR Source Classification Code: 1-02-009-03

Process Description:

PRIMARY OPERATING MODE. BOILERS HAVE TWO BURNERS, ONE FOR WOOD AND ONE FOR NATURAL GAS. BECAUSE BOILERS ARE FIRED PRIMARILY USING WOOD, THE SCC SHOWN, 1-02-009-03, IS FOR WOOD COMBUSTION. THE SCC FOR NATURAL

GAS COMBUSTION IS 1-02-006-03.

Emission Source/Control: 01300 - Combustion

Emission Source/Control: 10000 - Combustion

Condition 38: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.4(a)

Item 38.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

Regulated Contaminant(s):

CAS No: 000067-64-1 DIMETHYL KETONE

Item 38.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

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Monitoring Description:

THE EMISSION RATE POTENTIALS (ERP) FOR ACETONE EMISSIONS FROM EACH EMISSION UNIT 000001 EMISSION POINT HAS BEEN REVIEWED AND DEMONSTRATED TO BE BELOW THE 6 NYCRR PART 212.9(b) TABLE 2 CONTROL THRESHOLD FOR A "B" RATED CONTAMINANT (10 LBS/HR). STICKLEY WILL CALCULATE THE HOURLY ERP FOR FOR ANY NEW COATING OR SOLVENT CONTAINING ACETONE PRIOR TO USE AT THE FACILITY TO ENSURE THAT THE ACETONE HOURLY ERP REMAINS BELOW 10 LBS/HR. THESE CALCULATIONS MUST BE MAINTAINED AT THE FACILITY FOR FIVE YEARS, AND MUST BE MADE AVAILABLE UPON REQUEST BY THE DEPARTMENT.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 39: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 39.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

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

Item 39.2.

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

The owner or operator of any emission source subject to 6NYCRR Part 228 must maintain and, upon request, provide the Department with a certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of each as applied coating, (VOC)a, used at the facility. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained in a



format acceptable to the Department and, upon request, these records must be submitted to the Department. Any facility required to perform the overall removal efficiency calculation, must maintain records to verify the parameters used in the calculation. A facility owner of operator must maintain a record that identifies each air cleaning device that has an overall removal efficiency of at least 85 percent. Any additional information required to determine compliance must be provided to the Department in a format acceptable to the Department.

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 40: Methods for determining compliance

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 40.1:

This Condition applies to Emission Unit: 0-00001

Item 40.2: The Administrator will determine compliance with nonopacity emission standards in this part based on the results of performance tests conducted according to the procedures in §63.7, unless otherwise specified in an applicable subpart of this part.

Condition 41: Methods for determining compliance

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 41.1:

This Condition applies to Emission Unit: 0-00001

Item 41.2: The Administrator will determine compliance with nonopacity emission standards in this part by evaluation of an owner or operator's conformance with operation and maintenance requirements, including the evaluation of monitoring data, as specified in §63.6(e) and applicable subparts of this part.

Condition 42: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 42.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001



Item 42.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

The owner or operator of a source that meets the definition for an incidental wood manufacturer shall maintain purchase or usage records demonstrating that the source meets the definition in 40 CFR 63.801, but the source shall not be subject to any other provisions of Subpart JJ.

Reporting Requirements: SEMI-ANNUALLY (CALENDAR) Reports due 30 days after the reporting period. The initial report is due 1/30/2007. Subsequent reports are due every 6 calendar month(s).

Condition 43: Existing facility- Emission limit for contact adhesives

not meeting flammability requirements

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.802, Subpart JJ

Item 43.1:

This Condition applies to Emission Unit: 0-00001

Item 43.2:

For all contact adhesives which are used in products not subject to upholstered seating flammability requirements, the VHAP content of the adhesive shall not exceed 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids). This limit does not apply to aerosol adhesives or contact adhesives applied to nonporous substrates.

The owner or operator must state in their initial compliance status report that compliant contact adhesives are being used.

Condition 44: Existing facility (finishing)-using compliant coatings

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.804, Subpart JJ

Item 44.1:

This Condition applies to Emission Unit: 0-00001

Item 44.2:

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 conataining 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 45: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.804(g)(2), Subpart JJ

Item 45.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

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

Item 45.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Affected source using compliant coatings to comply with the requirements in Table 3 for finishing operations shall demonstrate continuous compliance by submitting a compliance certification with the semiannual report that states that compliant stains, washcoats, sealers, topcoats, basecoats, enames, and thinners have been used each day, or identify the periods of noncompliance if noncompliant coatings were used.

Monitoring Frequency: DAILY

Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)

Initial Report Due: 06/01/2007 for the period 11/03/2006 through 05/02/2007

Condition 46: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011



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

Item 46.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

Item 46.2:

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 PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)
Initial Report Due: 06/01/2007 for the period 11/03/2006 through 05/02/2007

Condition 47: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 40CFR 63.804(g)(7), Subpart JJ

Item 47.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

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

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Item 47.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Affected source using strippable spray booth coatings and using a control device shall demonstrate continuous compliance with the requirements in 63.804(c)(2) or (e)(2) by submitting a compliance certification with each semiannual report. The compliance certification shall state that compliant strippable spray booth coatings have been used each day in the semiannual reporting period, or identify each day that noncompliant materials were used.

Monitoring Frequency: DAILY

Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)

Initial Report Due: 06/01/2007 for the period 11/03/2006 through 05/02/2007

Condition 48: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 48.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

Item 48.2:

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 PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)
Initial Report Due: 06/01/2007 for the period 11/03/2006 through 05/02/2007

Condition 49: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 49.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001

Process: SPB

Item 49.2:

Compliance Certification shall include the following monitoring:

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

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. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely



manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.

Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA RM 5 Monitoring Frequency: WEEKLY

Averaging Method: MINIMUM-NOT TO FALL BELOW EXCEPT

DURING STARTUP/SHUTDOWN

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 50: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 50.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00005

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 50.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent

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or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 51: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 51.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00006

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 51.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING



DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 52: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 52.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00007

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 52.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 53: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011



Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 53.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00009

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 53.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 54: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 54.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00010

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

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Item 54.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 55: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 55.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00011

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 55.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

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Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9) Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

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

Condition 56: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 56.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00002

Process: BLR Emission Source: 01300

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 56.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.1 pounds per million Btus

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 57: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011



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

Item 57.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00002

Process: BLR Emission Source: 10000

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 57.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.1 pounds per million Btus

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 58: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 58.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00002 Emission Point: 00001

Item 58.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No owner or operator of a combustion installation shall operate the installation in such a way to emit greater than 20 percent opacity except for one six minute period per hour, not to exceed 27 percent, based upon the six

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minute average in reference test Method 9 in Appendix A of 40 CFR 60.

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 59: Compliance Certification

Effective between the dates of 11/03/2006 and 11/01/2011

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

Item 59.1:

The Compliance Certification activity will be performed for:

Emission Unit: 0-00002 Emission Point: 00013

Item 59.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: Method 9

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE



STATE ONLY ENFORCEABLE CONDITIONS **** Facility Level ****

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

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

STATE ONLY APPLICABLE REQUIREMENTS

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

Condition 60: Contaminant List

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable State Requirement: ECL 19-0301

Item 60.1:

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

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

CAS No: 000067-64-1

Name: DIMETHYL KETONE

CAS No: 0NY100-00-0

Name: HAP

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

CAS No: 0NY998-00-0

Name: VOC

Condition 61: Unavoidable noncompliance and violations

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable State Requirement: 6NYCRR 201-1.4

Item 61.1:

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

- (a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.
- (b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.



- (c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.
- (d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.
- (e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Condition 62: Air pollution prohibited

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable State Requirement: 6NYCRR 211.2

Item 62.1:

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

Condition 63: Compliance Demonstration

Effective between the dates of 11/03/2006 and 11/01/2011

Applicable State Requirement: 6NYCRR 211.2

Item 63.1.

The Compliance Demonstration activity will be performed for the Facility.

Item 63.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Facility shall establish a complaint response procedure to manage complaints related to air emissions from this facility. The procedure shall be designed to ensure that complaints from officials or neighbors are adequately received and documented, and that appropriate response(s)



are taken by the facility. The facility shall:

- 1. Have a person available to address complaints during all hours that the plant is operational.
- 2. Investigate potential causes of each complaint based upon information provided.
- 3. Shall specifically log each complaint including: the date, time, nature and duration of odor, frequency and general weather conditions during the odor complaint period(s), the results of any investigation and any action(s) taken.
- 4. Take prompt action to resolve any un-ordinary circumstance (i.e. equipment failure, breakdown, etc.) which is found to be the cause of any odor complaints;
- 5. Provide a copy of the complaint log to the Department on an quarterly basis for evaluation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY