Permit Type: Air Title V Facility  
Permit ID: 8-4674-00004/00104  
Effective Date: 05/01/2013  Expiration Date: 04/30/2018

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

Contact: PETER HAGMIRE  
GUNLOCKE CO INC  
1 GUNLOCKE DR  
WAYLAND, NY 14572  
(585) 728-8262

Facility: GUNLOCKE CO  
1 GUNLOCKE DR  
WAYLAND, NY 14572

Contact: PETER HAGMIRE  
GUNLOCKE CO INC  
1 GUNLOCKE DR  
WAYLAND, NY 14572  
(585) 728-8262

Description: Second renewal of the Title V Facility Permit for wood chair and case goods manufacturing. Facility operations include wood and particle board machining and sanding operations, wood preparation and coating lines, adhesive application operations, and two steam production boilers rated at 21 million and 18 million BTU per hour heat input. Both boilers were previously fired by either natural gas or #2 fuel oil, with the smaller boiler also able to burn wood and non-hazardous paint filters.

This facility is required to maintain a Title V Facility Permit due to potential emissions in excess of applicability thresholds of 50 tons per year of VOC, and 25 tons per year of total HAP.

Changes from the previous Permit are limited to the removal of #2 fuel oil as a fuel for both boilers, and the removal of the paint filters as a fuel for the smaller boiler.

This Permit maintains the VOC emission limit, part of the initial Title V Facility Permit issued June 12, 2000, to limit coating use on the Emission Unit 6-00000 coating line, to restrict VOC emissions from that coating line to 39 tons per year, below the 40 ton per year increase applicability threshold of 6 NYCRR Part 231 New Source Review (NSR) in Ozone Transport Regions.
This Permit also maintains a VOC emission limit which was part of the first renewal and modification of the Title V Facility Permit effective June 5, 2008, to limit coating use on a second, newer coating line, Emission Unit 6-00001, to also restrict VOC emissions from the newer coating line to 39 tons per year, below the Part 231 NSR 40 ton per year applicability threshold.

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: SCOTT SHEELEY  
NYS DEC  
6274 E AVON-LIMA RD  
AVON, NY 14414

Authorized Signature: _________________________________ Date: ___ / ___ / _____
Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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

DEC GENERAL CONDITIONS

General Provisions
Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
Applications for permit renewals, modifications and transfers
Permit modifications, suspensions or revocations by the Department

Facility Level
Submission of application for permit modification or renewal-REGION 8 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: 6 NYCRR 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: Permit modifications, suspensions or revocations by the Department
Applicable State Requirement: 6 NYCRR 621.13

Item 4.1:
The Department reserves the right to exercise all available authority to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

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

***** Facility Level ****

Condition 5: Submission of application for permit modification or renewal-REGION 8
HEADQUARTERS
Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 5.1:
Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 8 Headquarters
Division of Environmental Permits
6274 Avon-Lima Road
Avon, NY 14414-9519
(585) 226-2466
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

IDENTIFICATION INFORMATION

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

Facility: GUNLOCKE CO
1 GUNLOCKE DR
WAYLAND, NY 14572

Authorized Activity By Standard Industrial Classification Code:
2521 - WOOD OFFICE FURNITURE
9999 - NONCLASSIFIABLE ESTABLISHMENTS

Permit Effective Date: 05/01/2013  
Permit Expiration Date: 04/30/2018
### LIST OF CONDITIONS

#### FEDERALLY ENFORCEABLE CONDITIONS

**Facility Level**
1. 6 NYCRR 200.6: Acceptable Ambient Air Quality
2. 6 NYCRR 201-6.4 (a) (7): Fees
3. 6 NYCRR 201-6.4 (c): Recordkeeping and Reporting of Compliance Monitoring
4. 6 NYCRR 201-6.4 (c) (2): Records of Monitoring, Sampling, and Measurement
5. 6 NYCRR 201-6.4 (c) (3) (ii): Compliance Certification
6. 6 NYCRR 201-6.4 (e) (ii): Compliance Certification
7. 6 NYCRR 202-2.1: Compliance Certification
8. 6 NYCRR 202-2.5: Recordkeeping requirements
9. 6 NYCRR 201-6.4 (e): Compliance Certification
10. 6 NYCRR 201-6.4 (f) (6): Off Permit Changes
11. 6 NYCRR 201-6.4 (a) (4): Requirement to Provide Information
12. 6 NYCRR 201-6.4 (a) (8): Right to Inspect
13. 6 NYCRR 201-6.4 (f): Maintenance of Equipment
14. 6 NYCRR 201-1.7: Recycling and Salvage
15. 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
16. 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
17. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
18. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
19. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
20. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
21. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
22. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
23. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
24. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
25. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
26. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
27. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
28. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
29. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
30. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
31. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
32. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
33. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
34. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
35. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
36. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
37. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
38. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
39. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
40. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility

**Emission Unit Level**
35. 6 NYCRR Subpart 201-6: Emission Point Definition By Emission Unit
36. 6 NYCRR Subpart 201-6: Process Definition By Emission Unit

**EU=1-00000**
37. 6 NYCRR 228-1.3 (a): Recordkeeping, Reports of VOCs - EU Level
38. 6 NYCRR 228-1.4: Compliance Certification
39. 6 NYCRR 228-1.8: Compliance Certification
40. 6 NYCRR 228-1.8: Compliance Certification
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41 6 NYCRR 228-1.8: Compliance Certification
42 6 NYCRR 228-1.8: Compliance Certification
43 6 NYCRR 228-1.8: Compliance Certification
44 6 NYCRR 228-1.8: Compliance Certification
45 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
46 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
47 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
48 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
49 40CFR 63.802(a)(3), Subpart JJ: Compliance Certification
50 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification

EU=2-00000
51 6 NYCRR 212.4 (a): Compliance Certification
52 6 NYCRR 228-1.3 (a): Recordkeeping, Reports of VOCs - EU Level
53 40CFR 63.802(a)(2)(i), Subpart JJ: Compliance Certification
54 40CFR 63.802(a)(2)(ii), Subpart JJ: Compliance Certification
55 40CFR 63.804(g)(5), Subpart JJ: Compliance Certification
56 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification

EU=3-00000
57 6 NYCRR 212.4 (a): Compliance Certification
58 6 NYCRR 212.4 (c): Compliance Certification

EU=3-00000,Proc=300
59 6 NYCRR 212.6 (a): Compliance Certification

EU=4-00000,Proc=400
60 6 NYCRR 227-1.2 (a) (4): Compliance Certification
61 6 NYCRR 227-1.2 (a) (4): Compliance Certification
62 6 NYCRR 227-1.3 (a): Compliance Certification

EU=4-00000,Proc=401
63 6 NYCRR 227-1.3 (a): Compliance Certification

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64 6 NYCRR 228-1.3 (a): Recordkeeping, Reports of VOCs - EU Level
65 6 NYCRR 228-1.4: Compliance Certification
66 6 NYCRR 228-1.8: Compliance Certification
67 6 NYCRR 228-1.8: Compliance Certification
68 6 NYCRR 228-1.8: Compliance Certification
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71 6 NYCRR 228-1.8: Compliance Certification
72 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
73 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
74 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
75 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
76 40CFR 63.802(a)(3), Subpart JJ: Compliance Certification
77 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification

EU=6-00001
78 6 NYCRR 228-1.3 (a): Recordkeeping, Reports of VOCs - EU Level
79 6 NYCRR 228-1.4: Compliance Certification
80 6 NYCRR 228-1.8: Compliance Certification
81 6 NYCRR 228-1.8: Compliance Certification
82 6 NYCRR 228-1.8: Compliance Certification
83 6 NYCRR 228-1.8: Compliance Certification
84 6 NYCRR 228-1.8: Compliance Certification
85 6 NYCRR 228-1.8: Compliance Certification
86 40CFR 63.6(b)(2), Subpart A: Compliance dates for new and reconstructed sources
87 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
88 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
89 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
90 40CFR 63.802(a)(1), Subpart JJ: Compliance Certification
91 40CFR 63.802(a)(3), Subpart JJ: Compliance Certification
92 40CFR 63.804(g)(8), Subpart JJ: Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS
Facility Level
93 ECL 19-0301: Contaminant List
94 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
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 - 6 NYCRR 201-1.5

An emergency, as defined by subpart 201-2, constitutes an affirmative defense to penalties sought in an enforcement action brought by the Department 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 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 and maintained;
   (3) During the period of the emergency the facility owner 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 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 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 - 6 NYCRR 201-1.10 (b)
The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6 NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.
Item C: \hspace{1cm} \textbf{Timely Application for the Renewal of Title V Permits - 6 NYCRR 201-6.2 (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: \hspace{1cm} \textbf{Certification by a Responsible Official - 6 NYCRR 201-6.2 (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: \hspace{1cm} \textbf{Requirement to Comply With All Conditions - 6 NYCRR 201-6.4 (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: \hspace{1cm} \textbf{Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements - 6 NYCRR 201-6.4 (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: \hspace{1cm} \textbf{Cessation or Reduction of Permitted Activity Not a Defense - 6 NYCRR 201-6.4 (a) (5)}
It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in order to maintain compliance with the conditions of this permit.

Item H: \hspace{1cm} \textbf{Property Rights - 6 NYCRR 201-6.4 (a) (6)}
This permit does not convey any property rights of any sort or any exclusive privilege.
Item I: Severability - 6 NYCRR 201-6.4 (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 201-6.4 (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 201-6.4 (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 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 200.6

Item 1.1: Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the Commissioner shall specify the degree and/or method of emission control required.

Condition 15: Fees
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (7)

Item 15.1: The owner and/or operator of a stationary source shall pay fees to the Department consistent with the fee schedule authorized by ECL 72-0303.

Condition 17: Recordkeeping and Reporting of Compliance Monitoring
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (c)
Item 17.1:
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 201-6.2 of Part 201.

Condition 18: Records of Monitoring, Sampling, and Measurement
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 201-6.4 (c) (2)

Item 18.1:
Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements 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 19: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 201-6.4 (c) (3) (ii)

Item 19.1:
The Compliance Certification activity will be performed for the Facility.

Item 19.2:
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 7/30/2013.
Subsequent reports are due every 6 calendar month(s).
Condition 21: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (e)

Item 21.1:
The Compliance Certification activity will be performed for the Facility.

Item 21.2:
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 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:

NYSDEC Region 8 Headquarters  
6274 East Avon-Lima Road  
Avon, NY 14414-9519

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 30 days after the reporting period.  
The initial report is due 1/30/2014.  
Subsequent reports are due on the same day each year

**Condition 2: Compliance Certification**  
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 202-2.1

**Item 2.1:**  
The Compliance Certification activity will be performed for the Facility.

**Item 2.2:**  
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. Statements are to be mailed to: New York State Department of Environmental Conservation, Division of Air Resources, Bureau of Air Quality Planning, 625 Broadway,
Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due by April 15th for previous calendar year

Condition 3: Recordkeeping requirements
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 202-2.5

Item 3.1:
(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 4: Open Fires - Prohibitions
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 215.2

Item 4.1:
Except as allowed by Title 6 NYCRR Section 215.3, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item 4.2
Per Section 215.3, burning in an open fire, provided it is not contrary to other law or regulation, will be allowed as follows:
(a) On-site burning in any town with a total population less than 20,000 of downed limbs and branches (including branches with attached leaves or needles) less than six inches in diameter and eight feet in length between May 15th and the following March 15th. For the purposes of this subdivision, the total population of a town shall include the population of any village or portion thereof located within the town. However, this subdivision shall not be construed to allow burning within any village.

(b) Barbecue grills, maple sugar arches and similar outdoor cooking devices when actually used for cooking or processing food.

(c) Small fires used for cooking and camp fires provided that only charcoal or untreated wood is used as fuel and the fire is not left unattended until extinguished.

(d) On-site burning of agricultural wastes as part of a valid agricultural operation on contiguous agricultural lands larger than five acres actively devoted to agricultural or horticultural use, provided such waste is actually grown or generated on those lands and such waste is capable of being fully burned within a 24-hour period.

(e) The use of liquid petroleum fueled smudge pots to prevent frost damage to crops.

(f) Ceremonial or celebratory bonfires where not otherwise prohibited by law, provided that only untreated wood or other agricultural products are used as fuel and the fire is not left unattended until extinguished.
(g) Small fires that are used to dispose of a flag or religious item, and small fires or other smoke producing process where not otherwise prohibited by law that are used in connection with a religious ceremony.

(h) Burning on an emergency basis of explosive or other dangerous or contraband materials by police or other public safety organization.

(i) Prescribed burns performed according to Part 194 of this Title.

(j) Fire training, including firefighting, fire rescue, and fire/arson investigation training, performed under applicable rules and guidelines of the New York State Department of State's Office of Fire Prevention and Control. For fire training performed on acquired structures, the structures must be emptied and stripped of any material that is toxic, hazardous or likely to emit toxic smoke (such as asbestos, asphalt shingles and vinyl siding or other vinyl products) prior to burning and must be at least 300 feet from other occupied structures. No more than one structure per lot or within a 300 foot radius ( whichever is bigger) may be burned in a training exercise.

(k) Individual open fires as approved by the Director of the Division of Air Resources as may be required in response to an outbreak of a plant or animal disease upon request by the commissioner of the Department of Agriculture and Markets, or for the destruction of invasive plant and insect species.

(l) Individual open fires that are otherwise authorized under the environmental conservation law, or by rule or regulation of the Department.

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 5: Maintenance of Equipment
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 200.7

Item 5.1:
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 6: Recycling and Salvage
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-1.7

Item 6.1:
Where practical, the owner or operator of an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of the ECL.
Condition 7: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-1.8

Item 7.1:
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 8: Exempt Sources - Proof of Eligibility
Effective between the dates of 05/01/2013 and 04/30/2018

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

Item 8.1:
The owner or operator of an emission source or activity that is listed as being exempt may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all records necessary for demonstrating compliance with this Subpart on-site for a period of five years, and make them available to representatives of the department upon request.

Condition 9: Trivial Sources - Proof of Eligibility
Effective between the dates of 05/01/2013 and 04/30/2018

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

Item 9.1:
The owner or operator of an emission source or activity that is listed as being trivial in this Section may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all required records on-site for a period of five years and make them available to representatives of the department upon request.

Condition 14: Requirement to Provide Information
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (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 16: Right to Inspect
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (8)

Item 16.1:
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 22: Off Permit Changes
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (f) (6)

Item 22.1:
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 201-6.4 shall not apply to any change made pursuant to this paragraph.

Condition 10: Required Emissions Tests
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 202-1.1

Item 10.1:
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.

Condition 11: Accidental release provisions. Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40 CFR Part 68

Item 11.1:
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 12: Recycling and Emissions Reduction Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 12.1:
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 13: Emission Unit Definition
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR Subpart 201-6

Item 13.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-00000
Emission Unit Description:
Wood furniture cellular surface coating including line 3,4 U-Cell.

Building(s): CASE
CHAIR

Item 13.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 2-00000
Emission Unit Description:
Wood furniture adhesive operations.

Building(s): CASE

Item 13.3:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 3-00000
Emission Unit Description:
Woodworking operations at Gunlocke consist of milling, machining, and sanding.

Building(s): CASE
CHAIR

Item 13.4:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 4-00000
Emission Unit Description:
This unit consists of two boilers venting from the same stack. The E. Keeler boiler produces steam at 18 mmBtu/hr heat input, is controlled by a fly ash cyclone, and may be fired on wood, natural gas or a combination of wood/natural gas. The Orr & Sembower boiler produces steam at 21 mmBtu/hr heat input and is fired on natural gas.

Building(s): CHAIR

Item 13.5:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 6-00000
Emission Unit Description:
A wood furniture surface coating line which utilizes a UV (Ultra violet) curable coating process. The coatings are
applied by four direct roll coaters, and a robotic spray machine.

Building(s): CASE

Item 13.6:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 6-00001
Emission Unit Description:
A wood furniture surface coating line 6B which utilizes a U.V. curable coating process. The coatings are applied by a robotic spray machine.

Building(s): CASE

Condition 20: Progress Reports Due Semiannually
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 201-6.4 (d) (4)

Item 20.1:
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 23: Air pollution prohibited
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 211.1

Item 23.1:
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 24: Will remain subject
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.1 (d)

Item 24.1:
Any coating line that is or becomes subject to the provisions of 6 NYCRR Part 228-1 will remain subject to these provisions even if the annual potential to emit VOCs for the facility later falls below the thresholds set forth in 228-1.1(b).

Condition 25: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.5 (a)

Item 25.1:
The Compliance Certification activity will be performed for the Facility.

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

Item 25.2:
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 or operator must maintain a record that identifies each air cleaning device that has an overall removal efficiency of at least 85 percent. Any additional information required to determine compliance must be provided to the Department in a format acceptable to the Department.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 26: Use of methods 311 or 24
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.5 (b)

Item 26.1:
The owner and operator of any emission source subject to 6 NYCRR Part 228-1 must, upon request by the department, use Method 311 or Method 24 as presented in Appendix A of both 40 CFR Parts 63 and 60, respectively (see table 1, 6 NYCRR Part 200.9 of this Title), to measure the volatile content, water content, density, volume of solids, and weight of solids in order to determine the actual VOC content of an as applied coating during a compliance demonstration.

**Condition 27:** Department access to obtain samples  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 6 NYCRR 228-1.5 (d)

**Item 27.1:**  
Representatives of the department must be permitted, during reasonable business hours, to obtain coating samples for the purpose of determining compliance with 6 NYCRR Part 228-1.

**Condition 28:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 6 NYCRR 228-1.5 (j)

**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:**  
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description: Any information or record showing noncompliance with the requirements of 6NYCRR Part 228 must be reported to the Department within 30 days following notice or generation of the information or record.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 29:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 6 NYCRR 228-1.5 (k)

**Item 29.1:**  
The Compliance Certification activity will be performed for the Facility.

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

**Item 29.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 30: Prohibition of Sale
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.6 (a)

Item 30.1:
(A) No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 31: § 63.10(b) General Recordkeeping Requirements
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.10, Subpart A

Item 31.1:
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 32:** §63.10(d) General Reporting Requirements
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:** 40CFR 63.10, Subpart A

**Item 32.1:**
The owner or operator of an affected source subject to the reporting requirements under the general provisions shall submit reports to the Department in accordance with the reporting requirements in the relevant standards as described in 40 CFR 63.10 (d).

**Condition 33:** Compliance Certification
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:** 40CFR 63.803, Subpart JJ

**Item 33.1:**
The Compliance Certification activity will be performed for the Facility.

**Item 33.2:**
Compliance Certification shall include the following monitoring:

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES
**Monitoring Description:**
§63.803: Work practice standards.

(a) Work practice implementation plan.
   (1) Each owner or operator of an affected source shall prepare and maintain a written work practice implementation as described by §63.803.

   (2) The written work practice implementation plan shall be made available for inspection by the Administrator (or delegated State, local, or Tribal authority) upon request.

(b) Operator training course. Each owner or operator of an affected source shall train all new and existing personnel, including contract personnel, as described by §63.803.

(c) Inspection and maintenance plan. Each owner or operator of an affected source shall prepare and maintain with the work practice implementation plan a written leak inspection and maintenance plan as described by §63.803.

(d) Cleaning and washoff solvent accounting system. Each
owner or operator of an affected source shall develop an organic HAP solvent accounting form as described by §63.803.

(f) Spray booth cleaning. Each owner or operator of an affected source shall not use compounds containing more than 8.0 percent by weight of VOC for cleaning spray booth components other than conveyors, continuous coaters and their enclosures, or metal filters, or plastic filters unless the spray booth is being refurbished. If the spray booth is being refurbished, that is the spray booth coating or other protective material used to cover the booth is being replaced, the affected source shall use no more than 1.0 gallon of organic HAP solvent per booth to prepare the surface of the booth prior to applying the booth coating.

(g) Storage requirements. Each owner or operator of an affected source shall use normally closed containers for storing finishing, gluing, cleaning, and washoff materials.

(h) Application equipment requirements. Each owner or operator of an affected source shall use conventional air spray guns to apply finishing materials only under any of the circumstances described by §63.803.

(i) Line cleaning. Each owner or operator of an affected source shall pump or drain all organic HAP solvent used for line cleaning into a normally closed container.

(j) Gun cleaning. Each owner or operator of an affected source shall collect all organic HAP solvent used to clean spray guns into a normally closed container.

(k) Washoff operations. Each owner or operator of an affected source shall control emissions from washoff operations as described by §63.803.

(l) Formulation assessment plan for finishing operations. Each owner or operator of an affected source shall prepare and maintain with the work practice implementation plan a formulation assessment plan as described by §63.803.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 34: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.806, Subpart JJ

Item 34.1:
The Compliance Certification activity will be performed for the Facility.

Item 34.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Recordkeeping Requirements

a) The owner or operator of an affected source subject to §63 Subpart JJ shall fulfill all recordkeeping requirements of §63.10 of subpart A, according to the applicability criteria in §63.800(d).

(b) The owner or operator of an affected source subject to the emission limits in shall maintain records of the following:

(1) A certified product data sheet for each finishing material, thinner, contact adhesive, and strippable spray booth coating subject to the emission limits in §63.802; and

(2) The VHAP content, in kg VHAP/kg solids (lb VHAP/lb solids), as applied, of each finishing material and contact adhesive subject to the emission limits in §63.802; and

(3) The VOC content, in kg VOC/kg solids (lb VOC/lb solids), as applied, of each strippable booth coating subject to the emission limits in §63.802 (a)(3) or (b)(3).

(e) The owner or operator of an affected source subject to the work practice standards in §63.803 shall maintain onsite the work practice implementation plan and all records associated with fulfilling the requirements of that plan, including, but not limited to:

(1) Records demonstrating that the operator training program required by §63.803(b) is in place;

(2) Records collected in accordance with the inspection and maintenance plan required by §63.803(c);

(3) Records associated with the cleaning solvent accounting system required by §63.803(d);

(4) Records associated with the limitation on the use of conventional air spray guns showing total finishing material usage and the percentage of finishing materials applied with conventional air spray guns for each semiannual period as required by §63.803(h)(5).

(5) Records associated with the formulation assessment plan required by §63.803(l); and

(6) Copies of documentation such as logs developed to
demonstrate that the other provisions of the work practice implementation plan are followed.

(h) The owner or operator of an affected source subject to the emission limits in §63.802 and following the compliance provisions of §63.804(f) (1), (2), (3), (5), (7) and (8) and §63.804(g) (1), (2), (3), (5), (7), and (8) shall maintain records of the compliance certifications submitted in accordance with §63.807(c) for each semiannual period following the compliance date.

(i) The owner or operator of an affected source shall maintain records of all other information submitted with the compliance status report required by §63.9(h) and §63.807(b) and the semiannual reports required by §63.807(c).

(j) The owner or operator of an affected source shall maintain all records in accordance with the requirements of §63.10(b)(1).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**** Emission Unit Level ****

Condition 35: Emission Point Definition By Emission Unit
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR Subpart 201-6

Item 35.1:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 1-00000

Emission Point: 1S001
Height (ft.): 30 Diameter (in.): 34
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 1S002
Height (ft.): 30 Diameter (in.): 34
NYTMN (km.): 4714.521 NYTME (km.): 288.43 Building: CASE

Emission Point: 1S003
Height (ft.): 30 Diameter (in.): 34
NYTMN (km.): 4714.613 NYTME (km.): 287.401 Building: CASE

Emission Point: 1S004
Height (ft.): 30
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S005
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S006
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S007
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S008
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S009
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S010
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S011
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S012
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S013
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S014
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S015
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S016
Height (ft.): 30
NYTMN (km.): 4714.613
NYTME (km.): 287.401 Building: CASE

Emission Point: 1S017

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Emission Point: 1S018
Height (ft.): 30
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CASE

Emission Point: 1S019
Height (ft.): 30
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CASE

Emission Point: 1S020
Height (ft.): 30
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CASE

Emission Point: 1S021
Height (ft.): 30
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CASE

Emission Point: 1S022
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S023
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S024
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S025
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S026
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S027
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S028
Height (ft.): 39
Diameter (in.): 34
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S029
Height (ft.): 39
Diameter (in.): 24
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CHAIR

Emission Point: 1S030
Height (ft.): 39  Diameter (in.): 24  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 1S031
Height (ft.): 16  Diameter (in.): 24  
NYTMN (km.): 4713  NYTME (km.): 288.  Building: CHAIR

Emission Point: 1S032
Height (ft.): 16  Diameter (in.): 24  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 1S033
Height (ft.): 16  Diameter (in.): 24  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 1S035
Height (ft.): 30  Diameter (in.): 34  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 1S036
Height (ft.): 30  Diameter (in.): 34  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

**Item 35.2:**
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 3-00000

Emission Point: 00C23
Height (ft.): 14  Diameter (in.): 48  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 00C24
Height (ft.): 14  Diameter (in.): 48  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 00C25
Height (ft.): 14  Diameter (in.): 48  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 00C26
Height (ft.): 39  Diameter (in.): 34  
NYTMN (km.): 4714.521  NYTME (km.): 288.43  Building: CHAIR

Emission Point: 00C31
Height (ft.): 39  Diameter (in.): 54  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 00D05
Height (ft.): 89  Diameter (in.): 36  
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE
Emission Point: 00D32
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 00D33
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 3P204
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 3P205
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 3P206
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CASE

Emission Point: 3P213
Height (ft.): 14  Diameter (in.): 48
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

**Item 35.3:**
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 4-00000

Emission Point: 00C01
Height (ft.): 77  Length (in.): 44  Width (in.): 44
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

Emission Point: 4B301
Height (ft.): 77  Length (in.): 44  Width (in.): 44
NYTMN (km.): 4714.613  NYTME (km.): 287.401  Building: CHAIR

**Item 35.4:**
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 6-00000

Emission Point: 00D41
Height (ft.): 39  Diameter (in.): 12
NYTMN (km.): 4714.521  NYTME (km.): 288.43  Building: CASE

Emission Point: 00D42
Height (ft.): 39  Diameter (in.): 12
NYTMN (km.): 4714.521  NYTME (km.): 288.43  Building: CASE

Emission Point: 00D43
Height (ft.): 39  Diameter (in.): 12
Item 35.5:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 6-00001

Emission Point: 00D63
Height (ft.): 39
NYTMN (km.): 4714.613
NYTME (km.): 287.401
Building: CASE

Emission Point: 00D65
Condition 36: Process Definition By Emission Unit
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR Subpart 201-6

Item 36.1:
This permit authorizes the following regulated processes for the cited Emission Unit:

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

Process Description:
Stains, washcoats, fillers, sealers, and conversion
varnishes are applied in series to wood furniture components through the use of multiple, product dedicated,
cellular coating systems. 6NYCRR Part 228 compliant coatings are received from the Gunlocke coating suppliers.
Dry filters control particulate emissions from each spray booth. Steam heated ovens are used to cure the applied coatings.

Emission Source/Control: 1-100 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 1-200 - Process

Emission Source/Control: 1-300 - Process

Item 36.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 2-00000
Process: 200
Source Classification Code: 4-02-019-01

Process Description:
Rollcoaters apply adhesive to furniture cores prior to applying veneer. The rollcoaters are not vented through emission points.

Emission Source/Control: 002-1 - Process

**Item 36.3:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 3-00000
Process: 300  Source Classification Code: 3-07-020-99
Process Description:
   Hardwood, milled hardwood, and particleboard are utilized in Gunlocke furniture manufacturing. The rough mill and stick mill initially process these materials into furniture components. The components are then machined and sanded at various points of the furniture assembly. All woodworking operations are connected to central vacuums which vent through one of twelve dust collectors.

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

Emission Source/Control: 30001 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00033 - Process

**Item 36.4:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 4-00000
Process: 400  Source Classification Code: 1-02-009-06
Process Description:
   Wood firing. Solid wood fuel from Gunlocke wood working operations is combusted. In addition, wood pallets from off-site may be used as a fuel.

Emission Source/Control: 00041 - Combustion
Design Capacity: 27.1 million Btu per hour

Emission Source/Control: 00K41 - Control
Control Type: SINGLE CYCLONE

**Item 36.5:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 4-00000
Process: 401  Source Classification Code: 1-02-006-02
Process Description: Natural gas firing.

Emission Source/Control: 00041 - Combustion
Design Capacity: 27.1 million Btu per hour

Emission Source/Control: 00051 - Combustion
Design Capacity: 25.1 million Btu per hour

Emission Source/Control: 00K41 - Control
Control Type: SINGLE CYCLONE

**Item 36.6:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 6-00000
Process: 101  Source Classification Code: 4-02-019-01
Process Description:
Coating line used to apply UV curable coatings to wood furniture components. The line consists of four direct roll coaters, associated drying ovens and a robotic sprayer.

Emission Source/Control: 00012 - Process

**Item 36.7:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 6-00001
Process: 06B  Source Classification Code: 4-02-019-01
Process Description:
A wood furniture surface coating line 6B which utilizes a U.V. curable coating process. The coatings are applied by a robotic spray machine.

Emission Source/Control: 00602 - Control
Control Type: WATER CURTAIN
Emission Source/Control: 00601 - Process

**Condition 37:** Recordkeeping, Reports of VOCs - EU Level
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.3 (a)

**Item 37.1:**
This Condition applies to Emission Unit: 1-00000

**Item 37.2:** Use of coatings that exceed the maximum permitted pounds of VOC per gallon, minus water and excluded VOC at application specified in table 1 of section 228-1.7 or table 2 of section 228-1.8 of 6 NYCRR Part 228-1 is prohibited.

**Condition 38:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 228-1.4

Item 38.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

Item 38.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 39: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  
Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 39.1:  
The Compliance Certification activity will be performed for:

- Emission Unit: 1-00000
- Regulated Contaminant(s):  
  - CAS No: 0NY998-00-0 VOC

Item 39.2:  
Compliance Certification shall include the following monitoring:

- Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
- Monitoring Description:  
  The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood clear topcoat coating lines is 5.6

- Work Practice Type: PARAMETER OF PROCESS MATERIAL  
- Process Material: COATING LINES  
- Parameter Monitored: VOC CONTENT  
- Upper Permit Limit: 5.6 pounds per gallon  
- Monitoring Frequency: MONTHLY  
- Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
- Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
  Reports due 30 days after the reporting period.  
  The initial report is due 7/30/2013.  
  Subsequent reports are due every 6 calendar month(s).

Condition 40: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  
Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 40.1:  
The Compliance Certification activity will be performed for:

- Emission Unit: 1-00000
- Regulated Contaminant(s):  
  - CAS No: 0NY998-00-0 VOC

Item 40.2:  
Compliance Certification shall include the following monitoring:
Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood pigmented coating lines is 5.0

Work Practice Type: PROCESS MATERIAL THRUPUT
Process Material: COATING LINES
Upper Permit Limit: 5.0  pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 41:  Compliance Certification
Effective between the dates of  05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 41.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-00000
Regulated Contaminant(s):
CAS No: 0NY998-00-0  VOC

Item 41.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood sealer coating lines is 5.6

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 5.6  pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 42:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 6 NYCRR 228-1.8

**Item 42.1:**  
The Compliance Certification activity will be performed for:

- Emission Unit: 1-00000  
- Regulated Contaminant(s): CAS No: 0NY998-00-0 VOC

**Item 42.2:**  
Compliance Certification shall include the following monitoring:

- Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
- Monitoring Description: The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for semitransparent stain wood coating lines is 6.8

- Work Practice Type: PARAMETER OF PROCESS MATERIAL  
- Process Material: COATING LINES  
- Parameter Monitored: VOC CONTENT  
- Upper Permit Limit: 6.8 pounds per gallon  
- Monitoring Frequency: MONTHLY  
- Averaging Method: MAXIMUM - NOT TO BE EXCEEDED PER OCCURRENCE  
- Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
- Reports due 30 days after the reporting period.  
- The initial report is due 7/30/2013.  
- Subsequent reports are due every 6 calendar month(s).

**Condition 43:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 6 NYCRR 228-1.8

**Item 43.1:**  
The Compliance Certification activity will be performed for:

- Emission Unit: 1-00000  
- Regulated Contaminant(s): CAS No: 0NY998-00-0 VOC

**Item 43.2:**  
Compliance Certification shall include the following monitoring:
Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood wash coat coating lines is 6.1

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 6.1 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 44: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 44.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

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

Item 44.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for opaque wood stain coating lines is 4.7

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 4.7 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 45:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

**Item 45.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 1-00000
- Regulated Contaminant(s):
  - CAS No: 0NY100-00-0 HAP

**Item 45.2:**
Compliance Certification shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- Monitoring Description:
  - The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Thinners used in the formulation shall contain no more than 3.0 percent VHAP by weight.

- Work Practice Type: PARAMETER OF PROCESS MATERIAL
- Process Material: COATING
- Parameter Monitored: HAP
- Upper Permit Limit: 3.0 percent by weight
- Monitoring Frequency: MONTHLY
- Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

**Condition 46:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

**Item 46.1:**
The Compliance Certification activity will be performed for:
Permit ID: 8-4674-00004/00104  Facility DEC ID: 8467400004

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Emission Unit: 1-00000

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

**Item 46.2:**
Compliance Certification shall include the following monitoring:

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

**Monitoring Description:**
The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Finishing material used in the formulation shall contain no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.

**Work Practice Type:** PARAMETER OF PROCESS MATERIAL

**Process Material:** COATING

**Parameter Monitored:** HAP

**Upper Permit Limit:** 1.0 kilograms

**Monitoring Frequency:** MONTHLY

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

**Reporting Requirements:** SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 47:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

**Item 47.1:**
The Compliance Certification activity will be performed for:

  Emission Unit: 1-00000

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

**Item 47.2:**
Compliance Certification shall include the following monitoring:
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each thinner to no more than 10.0 percent by weight.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 10 percent by weight
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 48: Compliance Certification Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

Item 48.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-00000
Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 48.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each stain, sealer, and topcoat; and limit the VHAP content of each washcoat, basecoat, and enamel that is purchased pre-made to no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 1.0 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 49: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(3), Subpart JJ

Item 49.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-00000

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

Item 49.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each strippable spray booth coating to no more than 0.8 kg VOC/kg solids (0.8 lb VOC/lb solids), as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 0.08 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 50: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

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

Item 50.1:
The Compliance Certification activity will be performed for:
Item 50.2:
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 (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 51: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 212.4 (a)

Item 51.1:
The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Item 51.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.
The permittee verify semi-annually that the parameters used to demonstrate compliance with these tables have not significantly changed. These parameters include, but are not limited to engineering emission estimates, mass balances, process flows, production records, control equipment parameters, etc.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that Part 212 emissions standards may have been or continue to be exceeded. In such cases, the permittee shall investigate the cause, make any necessary corrections, and verify that the potential excess emissions problem has been corrected.

Records of observations, investigations and corrective actions will be kept on-site. A summary of these records will be included in the semi-annual monitoring and annual compliance monitoring reports.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 52: Recordkeeping, Reports of VOCs - EU Level**
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.3 (a)

**Item 52.1:**
This Condition applies to Emission Unit: 2-00000

**Item 52.2:** Use of coatings that exceed the maximum permitted pounds of VOC per gallon, minus water and excluded VOC at application specified in table 1 of section 228-1.7 or table 2 of section 228-1.8 of 6 NYCRR Part 228-1 is prohibited.

**Condition 53: Compliance Certification**
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(2)(i), Subpart JJ

**Item 53.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Regulated Contaminant(s):
Item 53.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:
The owner or operator of a wood furnisher manufacturing operation shall limit the VHAP content from foam adhesives used in products described by 40CFR63.802(a)(2)(i) to 1.8 kg VHAP/kg solids (1.8 lb VHAP/lb solids), as applied.

Process Material: ADHESIVE
Parameter Monitored: HAP
Upper Permit Limit: 1.8 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 54: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(2)(ii), Subpart JJ

Item 54.1:
The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

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

Item 54.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:
The owner or operator of a wood furnisher manufacturing operation shall limit the VHAP content from foam adhesives not described by 40CFR63.802(a)(2)(i), but excluding aerosol adhesives and excluding contact adhesives applied to nonporous substrates, to 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.
Permit ID: 8-4674-00004/00104
Facility DEC ID: 8467400004

Air Pollution Control Permit Conditions

Process Material: ADHESIVE
Parameter Monitored: HAP
Upper Permit Limit: 1.0 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 55:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

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

**Item 55.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

**Item 55.2:**
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
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Condition 56: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

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

Item 56.1:
The Compliance Certification activity will be performed for:

Emission Unit: 2-00000

Item 56.2:
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 (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 57: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 212.4 (a)

Item 57.1:
The Compliance Certification activity will be performed for:
Item 57.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

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

The permittee verify semi-annually that the parameters used to demonstrate compliance with these tables have not significantly changed. These parameters include, but are not limited to engineering emission estimates, mass balances, process flows, production records, control equipment parameters, etc.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that Part 212 emissions standards may have been or continue to be exceeded. In such cases, the permittee shall investigate the cause, make any necessary corrections, and verify that the potential excess emissions problem has been corrected.

Records of observations, investigations and corrective actions will be kept on-site. A summary of these records will be included in the semi-annual monitoring and annual compliance monitoring reports.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 58: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 212.4 (c)

Item 58.1:
The Compliance Certification activity will be performed for:

Emission Unit: 3-00000

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES
Item 58.2:
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 semi-annually. 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. These semi-annually compliance verifications do not include a Method 5 emissions evaluation.

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: 0.05 grains per dscf
Reference Test Method: Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 59: Compliance Certification**
Effectived between the dates of 05/01/2013 and 04/30/2018

**Applicable Federal Requirement: 6 NYCRR 212.6 (a)**

**Item 59.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 3-00000
- Process: 300

**Item 59.2:**
Compliance Certification shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:

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

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

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

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

Monitoring Frequency: WEEKLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 60: Compliance Certification**
Effective between the dates of 05/01/2013 and 04/30/2018

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

**Item 60.1:**
The Compliance Certification activity will be performed for:

- **Emission Unit:** 4-00000
- **Process:** 400

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

**Item 60.2:**
Compliance Certification shall include the following monitoring:

**Monitoring Type:** INTERMITTENT EMISSION TESTING

**Monitoring Description:**
Particulate emissions will not exceed those rates specified in Table 1 of 6NYCRR Part 227-1.3(b) from any stationary combustion installation burning wood not subject to any other particulate emission rate in 6NYCRR Part 227-1.

If two or more simultaneously operated furnaces are connected to a common air clearing device and/or stack, the total heat input of all furnaces connected to the device and/or stack shall be the heat input for the purpose of computing the permissible emission rate.

An emissions test will be conducted within 180 days or permit issuance to ensure compliance with this limit. Testing will be conducted firing only the wood boiler on solid fuels. Filters, wood received from external sources or other solid fuels may be burned in this boiler. The firing rate of these materials during the time of testing will become a federally enforceable permit condition.

**Upper Permit Limit:** 0.55 pounds per million Btus
**Reference Test Method:** Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 61: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

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

Item 61.1:
The Compliance Certification activity will be performed for:

  Emission Unit: 4-00000
  Process: 400

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

Item 61.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Particulate emissions will not exceed those rates specified in Table 1 of 6NYCRR Part 227-1.3(b) from any stationary combustion installation burning wood not subject to any other particulate emission rate in 6NYCRR Part 227-1.3.

If two or more simultaneously operated furnaces are connected to a common air clearing device and/or stack, the total heat input of all furnaces connected to the device and/or stack shall be the heat input for the purpose of computing the permissible emission rate.

The permittee will investigate, in a timely manner, any instance where there is cause to believe that the particulate emission standard may be exceeded (smoke meter alarm, complaint from neighbor, upset boiler condition, etc.). In such instances, the permittee shall make any necessary corrections and verify that the potential particulate emissions exceedence has been corrected (change in fuel, visible emission observation, normal boiler parameters, etc.). If upset conditions continue for 24 hours (continuous problems or intermittent) the permittee will notify the NYSDEC. If upset conditions continue after corrections have been attempted, a Method 5 performance test may be required.

Records of observations, 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.

Additionally, the permittee will keep daily records of fuel use on-site for a period of 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 62: Compliance Certification**
*Effective between the dates of 05/01/2013 and 04/30/2018*

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

**Item 62.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 4-00000
- Process: 400

**Item 62.2:**
Compliance Certification shall include the following monitoring:

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

**Monitoring Description:**
No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except for one-six-minute period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

The permittee will conduct a Method 9 visible emissions test from the emission unit, process, etc. to which this condition applies daily while the process is in operation. This test will be conducted using the fuel combination that is expected to cause the worst opacity problems.

The permittee will investigate, in a timely manner, any
instance where there is cause to believe that visible emissions have the potential to exceed the opacity standard (smoke meter alarm, complaint from neighbor, upset boiler condition, etc.). In such instances, the permittee shall make any necessary corrections and verify with a Method 9 opacity evaluation that the excess visible emissions problem has been corrected.

NYSDEC will be notified within 48 business hours each time a Method 9 test indicates that the opacity standard is not met.

Records of visible emissions observations, investigations and corrective actions will be kept on-site for a period of 5 years. 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: OPACITY
Upper Permit Limit: 20 percent
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 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 63: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018
Applicable Federal Requirement: 6 NYCRR 227-1.3 (a)

Item 63.1:
The Compliance Certification activity will be performed for:

Emission Unit: 4-00000
Process: 401

Item 63.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent
opacity (six minute average), except for one-six-minute period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 64:** Recordkeeping, Reports of VOCs - EU Level
Effective between the dates of 05/01/2013 and 04/30/2018

**Applicable Federal Requirement:** 6 NYCRR 228-1.3 (a)

**Item 64.1:**
This Condition applies to Emission Unit: 6-00000
Item 64.2: Use of coatings that exceed the maximum permitted pounds of VOC per gallon, minus water and excluded VOC at application specified in table 1 of section 228-1.7 or table 2 of section 228-1.8 of 6 NYCRR Part 228-1 is prohibited.

Condition 65: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.4

Item 65.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

Item 65.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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

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

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

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

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 66: Compliance Certification**
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:**6 NYCRR 228-1.8

**Item 66.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 6-00000
- Regulated Contaminant(s):
  - CAS No: 0NY998-00-0 VOC

**Item 66.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood clear topcoat coating lines is 5.6

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 5.6 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 67: Compliance Certification**
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:**6 NYCRR 228-1.8

**Item 67.1:**
The Compliance Certification activity will be performed for:
Emission Unit: 6-00000
Regulated Contaminant(s):
   CAS No: 0NY998-00-0 VOC

**Item 67.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood pigmented coating lines is 5.0

Work Practice Type: PROCESS MATERIAL THRUPUT
Process Material: COATING LINES
Upper Permit Limit: 5.0 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 68:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

**Item 68.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 6-00000
Regulated Contaminant(s):
   CAS No: 0NY998-00-0 VOC

**Item 68.2:** Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood sealer coating lines is 5.6

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT  
Upper Permit Limit: 5.6 pounds per gallon  
Monitoring Frequency: MONTHLY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).

**Condition 69:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 6 NYCRR 228-1.8

**Item 69.1:**  
The Compliance Certification activity will be performed for:

- Emission Unit: 6-00000  
- Regulated Contaminant(s): CAS No: 0NY998-00-0 VOC

**Item 69.2:**  
Compliance Certification shall include the following monitoring:

- Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
- Monitoring Description: The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for semitransparent stain wood coating lines is 6.8

- Work Practice Type: PARAMETER OF PROCESS MATERIAL  
- Process Material: COATING LINES  
- Parameter Monitored: VOC CONTENT  
- Upper Permit Limit: 6.8 pounds per gallon  
- Monitoring Frequency: MONTHLY  
- Averaging Method: MAXIMUM - NOT TO BE EXCEEDED PER OCCURRENCE  
- Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
- Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).

**Condition 70:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 6 NYCRR 228-1.8

**Item 70.1:**  
The Compliance Certification activity will be performed for:
Emission Unit: 6-00000

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

**Item 70.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood wash coat coating lines is 6.1

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 6.1 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 71:** Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

**Item 71.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

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

**Item 71.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for opaque wood stain coating lines is 4.7

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 4.7 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 72: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

Item 72.1:
The Compliance Certification activity will be performed for:

    Emission Unit: 6-00000
    Regulated Contaminant(s):
    CAS No: 0NY100-00-0 HAP

Item 72.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Thinners used in the formulation shall contain no more than 3.0 percent VHAP by weight.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 3.0 percent by weight
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).
Condition 73: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ  

Item 73.1:  
The Compliance Certification activity will be performed for:  

Emission Unit: 6-00000  
Regulated Contaminant(s):  
CAS No: 0NY100-00-0   HAP  

Item 73.2:  
Compliance Certification shall include the following monitoring:  

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE  
Monitoring Description:  
The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Finishing material used in the formulation shall contain no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.  

Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: COATING  
Parameter Monitored: HAP  
Upper Permit Limit: 1.0 kilograms  
Monitoring Frequency: MONTHLY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).  

Condition 74: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ  

Item 74.1:  
The Compliance Certification activity will be performed for:  

Emission Unit: 6-00000  
Regulated Contaminant(s):
Item 74.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each thinner to no more than 10.0 percent by weight.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 10 percent by weight
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 75: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40CFR 63.802(a)(1), Subpart JJ

Item 75.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00000
Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 75.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each stain, sealer, and topcoat; and limit the VHAP content of each washcoat, basecoat, and enamel that is purchased pre-made to no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.
Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: COATING  
Parameter Monitored: HAP  
Upper Permit Limit: 1.0 kilograms  
Monitoring Frequency: MONTHLY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).  

**Condition 76:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

**Applicable Federal Requirement:** 40CFR 63.802(a)(3), Subpart JJ  

**Item 76.1:** The Compliance Certification activity will be performed for:  

<table>
<thead>
<tr>
<th>Emission Unit:</th>
<th>6-00000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulated Contaminant(s):</td>
<td></td>
</tr>
<tr>
<td>CAS No:</td>
<td>0NY100-00-0 HAP</td>
</tr>
</tbody>
</table>

**Item 76.2:** Compliance Certification shall include the following monitoring:  

<table>
<thead>
<tr>
<th>Monitoring Type:</th>
<th>MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitoring Description:</td>
<td></td>
</tr>
<tr>
<td>The owner or operator of an existing affected source shall limit the VHAP content of each strippable spray booth coating to no more than 0.8 kg VOC/kg solids (0.8 lb VOC/lb solids), as applied.</td>
<td></td>
</tr>
</tbody>
</table>

Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: COATING  
Parameter Monitored: HAP  
Upper Permit Limit: 0.08 kilograms  
Monitoring Frequency: MONTHLY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).  

**Condition 77:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Air Pollution Control Permit Conditions

Renewal 2 Page 67 FINAL
Applicable Federal Requirement: 40CFR 63.804(g)(8), Subpart JJ

Item 77.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00000

Item 77.2:
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 (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 78: Recordkeeping, Reports of VOCs - EU Level
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.3 (a)

Item 78.1:
This Condition applies to Emission Unit: 6-00001

Item 78.2: Use of coatings that exceed the maximum permitted pounds of VOC per gallon, minus water and excluded VOC at application specified in table 1 of section 228-1.7 or table 2 of section 228-1.8 of 6 NYCRR Part 228-1 is prohibited.

Condition 79: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.4

**Item 79.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001

**Item 79.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 80: Compliance Certification**
Effective between the dates of 05/01/2013 and 04/30/2018

**Applicable Federal Requirement:** 6 NYCRR 228-1.8

**Item 80.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001

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

**Item 80.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood clear topcoat coating lines is 5.6

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 5.6 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 81: Compliance Certification**
Effective between the dates of 05/01/2013 and 04/30/2018

**Applicable Federal Requirement:** 6 NYCRR 228-1.8

**Item 81.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001

Regulated Contaminant(s):
   CAS No: 0NY998-00-0  VOC
Item 81.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood pigmented coating lines is 5.0

Work Practice Type: PROCESS MATERIAL THRUPUT
Process Material: COATING LINES
Upper Permit Limit: 5.0 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 82: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 82.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001
Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 82.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood sealer coating lines is 5.6

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 5.6 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION
Condition 83: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 83.1:  
The Compliance Certification activity will be performed for:

   Emission Unit: 6-00001  
   
   Regulated Contaminant(s):  
   CAS No: 0NY998-00-0 VOC

Item 83.2:  
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
Monitoring Description:  
The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for semitransparent stain wood coating lines is 6.8

Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: COATING LINES  
Parameter Monitored: VOC CONTENT  
Upper Permit Limit: 6.8 pounds per gallon  
Monitoring Frequency: MONTHLY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED PER OCCURRENCE  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).

Condition 84: Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018  

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 84.1:  
The Compliance Certification activity will be performed for:

   Emission Unit: 6-00001  
   
   Regulated Contaminant(s):  
   CAS No: 0NY998-00-0 VOC

Item 84.2:  
Compliance Certification shall include the following monitoring:
Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
  The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for wood wash coat coating lines is 6.1

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 6.1 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 85: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 6 NYCRR 228-1.8

Item 85.1:
The Compliance Certification activity will be performed for:

  Emission Unit: 6-00001

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

Item 85.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
  The maximum permitted pounds of VOC per gallon (minus water and excluded VOC) of coating at application, for opaque wood stain coating lines is 4.7

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING LINES
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 4.7 pounds per gallon
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

**Condition 86:** Compliance dates for new and reconstructed sources  
Effective between the dates of 05/01/2013 and 04/30/2018

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

**Item 86.1:**  
This Condition applies to Emission Unit: 6-00001

**Item 86.2:**  
Except as provided in paragraphs (b)(3) and (b)(4) of this section, the owner or operator of a new or reconstructed source that has a initial startup date after the effective date of a relevant standard established under this part pursuant to section 112(d), 112(f), or 112(h) of the Act shall comply with such standard upon startup of the source

**Condition 87:** Compliance Certification  
Effective between the dates of 05/01/2013 and 04/30/2018

**Applicable Federal Requirement:** 40CFR 63.802(a)(1), Subpart JJ

**Item 87.1:**  
The Compliance Certification activity will be performed for:

- Emission Unit: 6-00001
- Regulated Contaminant(s): HAP  
  - CAS No: 0NY100-00-0

**Item 87.2:**  
Compliance Certification shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE  
  - Monitoring Description:
    - The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Finishing material used in the formulation shall contain no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.

- Work Practice Type: PARAMETER OF PROCESS MATERIAL  
  - Process Material: COATING  
  - Parameter Monitored: HAP  
  - Upper Permit Limit: 1.0 kilograms  
  - Monitoring Frequency: MONTHLY  
  - Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
- Reports due 30 days after the reporting period.
- The initial report is due 7/30/2013.
- Subsequent reports are due every 6 calendar month(s).

**Condition 88:** Compliance Certification
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:** 40CFR 63.802(a)(1), Subpart JJ

**Item 88.1:**
The Compliance Certification activity will be performed for:

- **Emission Unit:** 6-00001
- **Regulated Contaminant(s):**
  - CAS No: 0NY100-00-0 HAP

**Item 88.2:**
Compliance Certification shall include the following monitoring:

- **Monitoring Type:** MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- **Monitoring Description:**
  - The owner or operator of an existing affected source shall limit the VHAP content of each thinner to no more than 10.0 percent by weight.

- **Work Practice Type:** PARAMETER OF PROCESS MATERIAL
- **Process Material:** COATING
- **Parameter Monitored:** HAP
- **Upper Permit Limit:** 10 percent by weight
- **Monitoring Frequency:** MONTHLY
- **Averaging Method:** MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
- **Reporting Requirements:** SEMI-ANNUALLY (CALENDAR)
- The initial report is due 7/30/2013.
- Subsequent reports are due every 6 calendar month(s).

**Condition 89:** Compliance Certification
**Effective between the dates of 05/01/2013 and 04/30/2018**

**Applicable Federal Requirement:** 40CFR 63.802(a)(1), Subpart JJ

**Item 89.1:**
The Compliance Certification activity will be performed for:

- **Emission Unit:** 6-00001
- **Regulated Contaminant(s):**
  - CAS No: 0NY100-00-0 HAP
Item 89.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each stain, sealer, and topcoat; and limit the VHAP content of each washcoat, basecoat, and enamel that is purchased pre-made to no more than 1.0 kg VHAP/kg solids (1.0 lb VHAP/lb solids), as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 1.0 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 90: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement:40CFR 63.802(a)(1), Subpart JJ

Item 90.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001
Regulated Contaminant(s):
   CAS No: 0NY100-00-0 HAP

Item 90.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each washcoat, basecoat, and enamel that is formulated at the affected source. Thinners used in the formulation shall contain no more than 3.0 percent VHAP by weight.
Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 3.0 percent by weight
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 91: Compliance Certification
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable Federal Requirement: 40 CFR 63.802(a)(3), Subpart JJ

Item 91.1:
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001

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

Item 91.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The owner or operator of an existing affected source shall limit the VHAP content of each strippable spray booth coating to no more than 0.8 kg VOC/kg solids (0.8 lb VOC/lb solids), as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: HAP
Upper Permit Limit: 0.08 kilograms
Monitoring Frequency: MONTHLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).

**Condition 92: Compliance Certification**  
Effective between the dates of 05/01/2013 and 04/30/2018

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

**Item 92.1:**  
The Compliance Certification activity will be performed for:

Emission Unit: 6-00001

**Item 92.2:**  
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 (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2013.  
Subsequent reports are due every 6 calendar month(s).
STATE ONLY ENFORCEABLE CONDITIONS
**** Facility Level ****

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

Item A: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5
Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

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

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

Condition 93: Contaminant List
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable State Requirement:ECL 19-0301

Item 93.1:
Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY075-00-0
Name: PARTICULATES
Condition 94: Malfunctions and start-up/shutdown activities
Effective between the dates of 05/01/2013 and 04/30/2018

Applicable State Requirement: 6 NYCRR 201-1.4

Item 94.1:
(a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.

(b) The facility owner or operator shall compile and maintain records of all equipment malfunctions, 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 department when requested to do so, or when so required by a condition of a permit issued for the corresponding air contamination source. Such reports shall state whether any violations occurred and, if so, whether they were unavoidable, include the time, frequency and duration of the maintenance and/or start-up/shutdown activities, and an estimate of the emission rates of any air contaminants released. Such records shall be maintained for a period of at least five years and made available for review to department representatives upon request. Facility owners or operators subject to continuous stack monitoring and quarterly reporting requirements need not submit additional reports for equipment maintenance or start-up/shutdown activities for the facility to the department.

(c) In the event that emissions of air contaminants in excess of any emission standard in this Subchapter occur due to a malfunction, the facility owner or operator shall compile and maintain records of the malfunction and notify the department as soon as possible during normal working hours, but not later than two working days after becoming aware that the malfunction occurred. When requested by the department, the facility owner or operator shall submit a written report to the department describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates.

(d) The department may also require the owner or operator to include, in reports described under Subdivisions (b) and (c) of this Section, an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions.

(e) A violation of any applicable emission standard resulting from start-up, shutdown, or malfunction conditions at a permitted or registered facility may not be subject to an enforcement action by the department and/or penalty if the department determines, in its sole discretion, that such a violation was unavoidable. The actions and recordkeeping and reporting requirements listed above must be adhered to in such circumstances.