

New York State Department of Environmental Conservation
Facility DEC ID: 7500700030



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 7-5007-00030/00029
Effective Date: 04/02/2007 Expiration Date: 04/01/2012

Permit Issued To: CORNELL UNIVERSITY
300 DAY HALL
ITHACA, NY 14853-2801

Contact: PATRICK O MCNALLY
ENV COMPLIANCE OFFICE
361 PINE TREE RD 180 EAST HILL PLZ
ITHACA, NY 14850
(607) 255-2304

Facility: CORNELL UNIVERSITY MAIN CAMPUS
COLLEGE AVE
ITHACA, NY 14853

Description:
This action is a Title V Permit Renewal.

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: MICHAEL K BARYLSKI
DIVISION OF ENVIRONMENTAL PERMITS
1285 FISHER AVE
CORTLAND, NY 13045-1090

Authorized Signature: _____ Date: ____ / ____ / ____



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for permit renewals, modifications and transfers

Permit modifications, suspensions or revocations by the Department

Facility Level

Submission of application for permit modification or renewal-REGION 7

HEADQUARTERS



DEC GENERAL CONDITIONS

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

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

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department
Applicable State Requirement: ECL 19-0305

Item 1.1:

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

Item 1.2:

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

Item 1.3:

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

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

Item 2.1:

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

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

Item 3.1:

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

Item 3.2:

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

Item 3.3:



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

Condition 4: Permit modifications, suspensions or revocations by the Department
Applicable State Requirement: 6NYCRR 621.13

Item 4.1:

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

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

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

Condition 5: Submission of application for permit modification or renewal-REGION 7 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.6(a)

Item 5.1:

Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 7 Headquarters
Division of Environmental Permits
615 Erie Blvd West
Syracuse, NY 13204-2400
(315) 426-7400



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ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

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300 DAY HALL
ITHACA, NY 14853-2801

Facility: CORNELL UNIVERSITY MAIN CAMPUS
COLLEGE AVE
ITHACA, NY 14853

Authorized Activity By Standard Industrial Classification Code:
8221 - COLLEGES AND UNIVERSITIES, NEC
9999 - NONCLASSIFIABLE ESTABLISHMENTS

Permit Effective Date: 04/02/2007

Permit Expiration Date: 04/01/2012



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 200.6: Acceptable Ambient Air Quality
- 11 6NYCRR 201-6.5(a)(7): Fees
- 12 6NYCRR 201-6.5(c): Recordkeeping and reporting of compliance monitoring
- 13 6NYCRR 201-6.5(c)(2): Monitoring, Related Recordkeeping, and Reporting Requirements.
- 14 6NYCRR 201-6.5(c)(3)(ii): Compliance Certification
- 15 6NYCRR 201-6.5(e): Compliance Certification
- 16 6NYCRR 202-2.1: Compliance Certification
- 17 6NYCRR 202-2.5: Recordkeeping requirements
- 9 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 2 6NYCRR 200.7: Maintenance of Equipment
- 3 6NYCRR 201-1.7: Recycling and Salvage
- 4 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
- 5 6NYCRR 201-3.2(a): Exempt Sources - Proof of Eligibility
- 6 6NYCRR 201-3.3(a): Trivial Sources - Proof of Eligibility
- 18 6NYCRR 201-6.5(a)(4): Standard Requirement - Provide Information
- 19 6NYCRR 201-6.5(a)(8): General Condition - Right to Inspect
- 20 6NYCRR 201-6.5(d)(5): Standard Requirements - Progress Reports
- 21 6NYCRR 201-6.5(f)(6): Off Permit Changes
- 7 6NYCRR 202-1.1: Required Emissions Tests
- 8 6NYCRR 211.3: Visible Emissions Limited
- 22 40CFR 68: Accidental release provisions.
- 10 40CFR 82, Subpart F: Recycling and Emissions Reduction
- 23 6NYCRR 201-6: Emission Unit Definition
- 24 6NYCRR 201-6.5(g): Non Applicable requirements
- 25 6NYCRR 225-1.2(a): Compliance Certification

Emission Unit Level

- 26 6NYCRR 201-6: Emission Point Definition By Emission Unit
- 27 6NYCRR 201-6: Process Definition By Emission Unit
- 28 6NYCRR 201-7: Emission Unit Permissible Emissions

EU=1-FD001

- 29 6NYCRR 230.2(a)(1): No gasoline transfer allowed at sites without Stage I controls installed, if required at that site.
- 30 6NYCRR 230.2(f): Requirements for gasoline transport vehicles delivering to Stage I controlled dispensing sites.

EU=2-PAINT

- *31 6NYCRR 201-7: Capping Monitoring Condition
- 32 6NYCRR 212.4(a): Compliance Certification

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- 33 6NYCRR 228.3: Compliance Certification
- 34 6NYCRR 228.4: Compliance Certification
- 35 6NYCRR 228.5(a): Compliance Certification
- 36 6NYCRR 228.10: Compliance Certification
- 37 40CFR 60.310(c), NSPS Subpart EE: Compliance Certification
- 38 40CFR 63.800(a), Subpart JJ: Compliance Certification
- 39 40CFR 63, Subpart MMMM: Compliance Certification
- 40 40CFR 63, Subpart RRRR: Compliance Certification

EU=2-WDSHP

- 41 40CFR 63.800(a), Subpart JJ: Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 42 ECL 19-0301: Contaminant List
- 43 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 44 6NYCRR 211.2: Air pollution prohibited

Emission Unit Level

EU=2-PAINT

- 45 6NYCRR 212.4(a): Compliance Demonstration

NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

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

(1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated;

(3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner and/or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

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

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



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

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

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

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

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

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

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

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

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

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

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

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order to maintain compliance with the conditions of this permit.

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

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

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

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

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

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

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

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Act;

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

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

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

i. If additional applicable requirements under the Act become applicable where this permit's remaining term is three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 201-6.7 and Part 621.

ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.

iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.

iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

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

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



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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 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 200.6

Item 1.1:

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



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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 11: Fees

Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 11.1:

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

Condition 12: Recordkeeping and reporting of compliance monitoring

Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 12.1:

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

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

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

Condition 13: Monitoring, Related Recordkeeping, and Reporting Requirements.

Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 13.1:

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



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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 14: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 14.1:

The Compliance Certification activity will be performed for the Facility.

Item 14.2:

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.

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(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.

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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 7/30/2007.
Subsequent reports are due every 6 calendar month(s).

Condition 15: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 15.1:

The Compliance Certification activity will be performed for the Facility.

Item 15.2:

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

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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

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

The address for the RAPCE is as follows:

615 Erie Boulevard, West
Syracuse, NY 13204-2400

The address for the BQA is as follows:

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

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2008.
Subsequent reports are due on the same day each year

Condition 16: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 16.1:

The Compliance Certification activity will be performed for the Facility.

Item 16.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due by April 15th for previous calendar year

Condition 17: Recordkeeping requirements
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 202-2.5



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Item 17.1:

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

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

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

**Condition 9: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 215

Item 9.1:

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

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

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

**Condition 2: Maintenance of Equipment
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 200.7

Item 2.1:

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 3: Recycling and Salvage
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 201-1.7



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Item 3.1:

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of the ECL.

Condition 4: Prohibition of Reintroduction of Collected Contaminants to the air

Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 4.1:

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 5: Exempt Sources - Proof of Eligibility

Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 5.1:

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

Condition 6: Trivial Sources - Proof of Eligibility

Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 6.1:

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

Condition 18: Standard Requirement - Provide Information

Effective between the dates of 04/02/2007 and 04/01/2012



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

Item 18.1:

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 19: General Condition - Right to Inspect
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 19.1:

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 20: Standard Requirements - Progress Reports
Effective between the dates of 04/02/2007 and 04/01/2012

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

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



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preventive or corrective measures adopted.

Condition 21: Off Permit Changes
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 21.1:

No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provision of title I of the act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the administrator and the department with written notification as required below in advance of the proposed changes within a minimum of seven days. The facility owner or operator, and the department shall attach each such notice to their copy of the relevant permit.

(i) For each such change, the written notification required above shall include a brief description of the change within the permitted facility, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the change.

(ii) The permit shield described in section 6 NYCRR 201-6.6 shall not apply to any change made pursuant to this paragraph.

Condition 7: Required Emissions Tests
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 7.1:

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

Condition 8: Visible Emissions Limited
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 211.3

Item 8.1:

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material



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having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

Condition 22: Accidental release provisions.
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 40CFR 68

Item 22.1:

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 10: Recycling and Emissions Reduction
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 10.1:

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 23: Emission Unit Definition
Effective between the dates of 04/02/2007 and 04/01/2012

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Applicable Federal Requirement: 6NYCRR 201-6

Item 23.1:

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

Emission Unit: 1-FD001

Emission Unit Description:

This emission unit consists of a gasoline dispensing site with an annual throughput in excess of 120,000 gallons.

Building(s): 4008

Item 23.2:

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

Emission Unit: 2-PAINT

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF THE MAINTENANCE PAINT SPRAY BOOTH LOCATED IN THE PAINT SHOP. THE BOOTH IS USED TO APPLY SURFACE COATINGS TO A VARIETY OF METAL AND WOOD SUBSTRATES AS PART OF THE MAINTENANCE AND REPAIR OF UNIVERSITY EQUIPMENT/INFRASTRUCTURE . EXAMPLES OF SUCH ITEMS INCLUDE (BUT ARE NOT LIMITED TO) PUMPS, VALVES, DOORS, HANDRAILS, RADIATOR COVERS, AND HVAC DUCTWORK. IN ADDITION, THE PAINT BOOTH IS USED TO APPLY SURFACE COATINGS TO WOOD FURNITURE MADE IN THE CARPENTER SHOP FOR ON SITE USE.

Building(s): 4009

Item 23.3:

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

Emission Unit: 2-WDSHP

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF THE ADHESIVE GLUE STATION LOCATED IN THE CARPENTER SHOP. ADHESIVE IS APPLIED TO WOOD BOARDS, PANELS, VENEER, AND OTHER SUBSTRATES USED TO MAKE WOOD FURNITURE FOR ON-SITE USE BY THE UNIVERSITY. THIS EMISSION UNIT IS AN EXEM PT ACTIVITY UNDER 6NYCRR PART 201-3.2(C)(17), BUT IS INCLUDED IN THIS PERMIT SINCE 40 CFR 63 SUBPART JJ IS APPLICABLE.

Building(s): 4009

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Condition 24: Non Applicable requirements
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 24.1:

This section contains a summary of those requirements that have been specifically identified as being not applicable to this facility and/or emission units, emission points, processes and/or emission sources within this facility. The summary also includes a justification for classifying any such requirements as non-applicable.

Condition 25: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

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

Item 25.1:

The Compliance Certification activity will be performed for the Facility.

Item 25.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Diesel oil and No. 2 distillate oil is fired at various locations on campus. The allowable sulfur limit is 1.5% sulfur by weight, which is a state-enforceable limit. The federally-enforceable limit is 2.0% sulfur by weight.

Compliance with emission limit is determined by fuel sampling and analysis. Upon the written request of the Department, Cornell shall conduct random sampling and analysis (as specified by the Department) to document compliance.

On a semi-annual calendar basis, Cornell shall submit to the Department a report stating whether sampling was requested and describing the results of all sampling and analysis (if conducted as requested by the Department).

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 7/30/2007.



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

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

Condition 26: Emission Point Definition By Emission Unit
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 201-6

Item 26.1:

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

Emission Unit: 1-FD001

Emission Point: SPMP1

Height (ft.): 14

Diameter (in.): 3

NYTMN (km.): 4700.7

NYTME (km.): 378.1

Building: 4008

Item 26.2:

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

Emission Unit: 2-PAINT

Emission Point: OPB02

Height (ft.): 35

Diameter (in.): 36

NYTMN (km.): 4699.9

NYTME (km.): 378.6

Building: 4009

Item 26.3:

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

Emission Unit: 2-WDSHP

Emission Point: OWS02

Height (ft.): 27

Diameter (in.): 24

NYTMN (km.): 4699.9

NYTME (km.): 378.6

Building: 4009

Condition 27: Process Definition By Emission Unit
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 201-6

Item 27.1:

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

Emission Unit: 1-FD001



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Process: GD1

Source Classification Code: 4-06-004-01

Process Description:

gasoline dispensing, throughput greater than 120,000 gpy.

Emission Source/Control: FD001 - Process

Item 27.2:

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

Emission Unit: 2-PAINT

Process: PB2

Source Classification Code: 4-02-999-98

Process Description:

PROCESS PB2 CONSISTS OF APPLYING SURFACE COATINGS TO A VARIETY OF WOOD AND METAL SUBSTRATES AS PART OF THE MAINTENANCE AND REPAIR OF UNIVERSITY EQUIPMENT/INFRASTRUCTURE. EXAMPLES OF SUCH ITEMS INCLUDE (BUT ARE NOT LIMITED TO) PUMPS, VALVES, DOORS, HANDRAILS, RADIATOR COVERS, AND HVAC DUCTWORK. IN ADDITION, THE PAINT BOOTH IS USED TO APPLY SURFACE COATINGS TO WOOD FURNITURE MADE IN THE CARPENTER SHOP FOR ON-SITE USE.

Emission Source/Control: OPBF2 - Control

Control Type: FABRIC FILTER

Emission Source/Control: OPB02 - Process

Item 27.3:

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

Emission Unit: 2-WDSHP

Process: WS2

Source Classification Code: 4-02-007-11

Process Description:

PROCESS WS2 CONSISTS OF APPLYING ADHESIVE TO WOOD BOARDS, PANELS, VENEER AND OTHER SUBSTRATES USED TO MAKE WOOD FURNITURE FOR ON-SITE USE BY THE UNIVERSITY.

Emission Source/Control: OWS02 - Process

**Condition 28: Emission Unit Permissible Emissions
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 201-7



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Item 28.1:

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

Emission Unit: 2-PAINT

CAS No: 0NY998-00-0

Name: VOC

PTE(s): 78,000 pounds per year

**Condition 29: No gasoline transfer allowed at sites without Stage I controls installed, if required at that site.
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 230.2(a)(1)

Item 29.1:

This Condition applies to Emission Unit: 1-FD001

Item 29.2:

No person may transfer or allow the transfer of gasoline into storage tanks at gasoline dispensing sites whose annual throughput exceeds 120,000 gallons, unless the site has been properly registered pursuant to section 230.7 of 6 NYCRR Part 230 and the gasoline storage tank is equipped with:

- i. a stage I vapor collection system consisting of a vapor-tight return line from the storage tank, or its vent, to the gasoline transport vehicle;
- ii. a properly installed on-site vapor control system connected to a vapor collection system; or
- iii. an equivalent control system.

**Condition 30: Requirements for gasoline transport vehicles delivering to Stage I controlled dispensing sites.
Effective between the dates of 04/02/2007 and 04/01/2012**

Applicable Federal Requirement: 6NYCRR 230.2(f)

Item 30.1:

This Condition applies to Emission Unit: 1-FD001

Item 30.2:

Owners and/or operators of gasoline transport vehicles and gasoline dispensing sites subject to stage I vapor collection or vapor control requirements must:

1. install all necessary stage I vapor collection and control systems, and make any modifications necessary to comply with the requirements;



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2. provide adequate training and written instructions to the operator of the affected gasoline transport vehicle;
3. replace, repair, or modify any worn or ineffective component or design element to ensure the vapor-tight integrity of the stage I vapor collection and vapor control systems;
4. connect and ensure proper operation of the stage I vapor collection and control systems whenever gasoline is being loaded, unloaded or dispensed; and
5. connect the Stage I vapor collection hose before connecting the gasoline delivery hose to the gasoline transport vehicle, and disconnect the gasoline delivery hose before disconnecting the Stage I vapor collection hose from the gasoline transport vehicle.

Condition 31: Capping Monitoring Condition
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 201-7

Item 31.1:

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

40CFR 52-A.21

Item 31.2:

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

Item 31.3:

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

Item 31.4:

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

Item 31.5:

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



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Item 31.6:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 31.7:

Compliance Certification shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emissions of VOC from this emission unit shall not exceed 40 tons per year on a 12 month rolling period basis. Emissions shall be computed from solvent and coating use and the use of all other materials that contain VOCs. The owner or operator shall keep a list of solvents and coatings used that includes the following information: information on the manufacturer, product code or name, VOC content in pounds per gallon, and the amount used per calendar month. The owner shall keep a calendar month log of the consumption of all solvents (including solvents used in cleanup), coatings, any other VOC containing raw materials and calculations showing that emissions are less than 40 tons per annual period. The owner shall keep records of all purchase orders, invoices and other documents to support the information in the monthly logs. The owner may submit to DEC a format and or procedures to calculate annual emissions, including the use of a standard or worst case coating to estimate emissions.

On an annual basis, the owner shall provide to the DEC a certification that the facility has operated within the limits imposed by this emission cap. This certification shall include a report of the emissions for each rolling annual period and a comparison to the allowable emissions.

Additionally, if the owner or operator exceeds the rolling annual limit for any period, the owner or operator shall submit to the DEC a notice of such excess emissions no later than 30 days after the last day in that annual period.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION



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Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2008.
Subsequent reports are due every 12 calendar month(s).

Condition 32: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 212.4(a)

Item 32.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 32.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The paint booth at Cornell emits A-rated contaminants and non-A-rated contaminants. For this facility, A-rated contaminants are those contaminants listed with a "high" toxicity in the Department's most recent DAR-1 (formerly Air Guide 1) guidance document, and any other contaminant that may be A-rated by the Department. All other pollutants are B-rated unless otherwise rated by the Department. This condition is applicable to pollutants that are also criteria pollutants and is federally enforceable.

1. The emission rate potential of any A-rated pollutant shall not exceed 1.0 pound per hour, unless otherwise allowed in this permit.
2. The emission rate potential of any B-rated pollutant, excluding pollutants that are also defined to be volatile organic compounds in 6 NYCRR Part 200, shall not exceed 10.0 pounds per hour.
3. The owner or operator shall not cause or allow the emission of any applicable pollutant at an emissions rate that results in predicted ambient concentrations in excess of the Annual Guideline Concentration (AGC) or the Short term Guideline Concentration (SGC) for each contaminant for which an environmental rating is assigned by the DEC. Compliance with this requirement shall be determined using

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DAR-1 (Air Guide 1) screening software or alternative procedures approved by the DEC. Records of such analyses shall be maintained on-site.

4. The owner or operator may use alternative coating formulations provided that pollutants contained in such coating, for which an annual guideline concentration (AGC) and/or a short term guideline concentration (SGC) exist, meet all of the following conditions:

(a) The coating is compliant with 6 NYCRR Part 228.7, Table 1;

(b) Items 1, 2 and 3 above are satisfied.

(c) The facility does not become subject to any additional regulations or requirements.

5. A DAR-1 (Air Guide 1) analysis is not required for new coatings for which the emission rate potential of each contaminant in that coating is less than the emission rate potential of that contaminant in other coatings for which prior modeling has been conducted, provided that such modeling has predicted no off-site ambient concentrations in excess of the AGC/SGC for each contaminant;

6. If the use of a new coating results in the emission of any pollutant not previously authorized or emitted in accordance with this permit, the owner or operator shall submit to the DEC a notice of the intention to use such coating. Such notice shall be submitted no later than 30 days prior to the use of the coating.

7. The DEC reserves the right to require a permit modification to impose special conditions if DEC determines the proposed changes may have a significant air quality impact. In such cases, upon receipt of any notice submitted by the owner or operator to the DEC as required in this permit, the DEC will respond within 15 days of receipt of such notice, and may require that the owner or operator not undertake the proposed change without a permit modification;

8. No physical changes shall be made to the coating device stack height, stack diameter, exhaust temperature, exhaust velocity, building height, length or width that would result in either a predicted (as determined using Air



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Guide 1) or real increase in ambient air impacts without a permit modification being filed with the Department;

On a semiannual calendar year basis, the owner or operator shall submit to the DEC a report stating whether it has complied with this requirement. On an annual calendar year basis, the owner or operator shall submit to the DEC a report stating whether any new coatings were used for which a DAR-1 analysis was required, and whether it has complied with this requirement.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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

Condition 33: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 228.3

Item 33.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 33.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Pursuant to 6 NYCRR Part 228.3, 228.7 and 228.8, the owner or operator shall not cause or allow the usage of coatings that contain VOC in excess of the allowable pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis (as defined in 6 NYCRR 228.2(b)(11)). The following limits apply:

For miscellaneous metal parts and products coating, clear coatings may not exceed 4.3 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; and air dried or forced warm air dried coatings (up to 90 degrees C) may not exceed 3.5 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis.

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For wood coating, semitransparent stains may not exceed 6.8 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; wash coat coatings may not exceed 6.1 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; opaque stain coatings may not exceed 4.7 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; sealer coatings may not exceed 5.6 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; pigmented coatings may not exceed 5.0 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis; and clear topcoat coatings may not exceed 5.6 pounds VOC per gallon of coating, minus water and excluded VOC, on an as-applied basis.

These limitations apply at all times to coatings when used in the facility's paint booth. Exempt from these requirements are coatings applied manually with a brush, roller or aerosol spray can, per 6 NYCRR 228.1(h)(6).

For each spray application, records of substrate (wood or miscellaneous metal parts), coating, amount of solvent added, and amount of coating sprayed shall be maintained in conjunction with the records required under Condition 40. In addition, records of calculations demonstrating compliance with these limitations shall be maintained.

On a semi annual calendar basis, the owner or operator shall submit to the Department a statement whether only complying coatings were sprayed and any deviations.

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 7/30/2007.

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

Condition 34: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 228.4

Item 34.1:

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The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 34.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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

On a semiannual basis, the owner or operator shall observe stack emissions while the device is in operation (and spraying is occurring). If visible emissions are observed, the owner or operator shall contact the DEC by telephone or e-mail within 2 business days.

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

On a semiannual calendar year basis, the owner or operator shall submit to the Department the results of Method 9 opacity observations (if any).

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2007.

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

Condition 35: Compliance Certification

Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 35.1:

The Compliance Certification activity will be performed for:

New York State Department of Environmental Conservation

Permit ID: 7-5007-00030/00029

Facility DEC ID: 7500700030



Emission Unit: 2-PAINT

Item 35.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the Department's representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the Department. Records must be maintained at the facility for a period of five years. Compliance may also be verified using EPA Method 24.

On a semiannual calendar basis, the owner or operator shall submit to the Department a report stating whether such records and certifications are contained on file.

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 7/30/2007.

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

Condition 36: Compliance Certification

Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 6NYCRR 228.10

Item 36.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 36.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

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Monitoring Description:

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

- (a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
- (b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
- (c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
- (d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
- (e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents.
- (f) minimize spills during the handling and transfer of coatings and VOC solvents; and

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

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



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Facility DEC ID: 7500700030

Monitoring Frequency: DAILY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2007.
Subsequent reports are due every 6 calendar month(s).

Condition 37: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 40CFR 60.310(c), NSPS Subpart EE

Item 37.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 37.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

40 CFR Part 60, Subpart EE, Surface Coating of Metal Furniture: The owner or operator shall use less than 3842 liters (1015 gallons) of coating, as applied to metal furniture surfaces, per year (12 month rolling average). The owner or operator shall keep purchase or inventory records or other data necessary to substantiate annual coating usage for each 12 calendar month rolling period.

On an annual basis, the owner or operator shall report to the DEC whether coating use (on metal furniture) has exceeded this amount. If, for any 12 calendar month rolling period, the coating use on metal furniture exceeds 3842 liters, the owner or operator shall notify the DEC within 30 days of exceeding such quantity.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2008.
Subsequent reports are due every 12 calendar month(s).

Condition 38: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

New York State Department of Environmental Conservation

Permit ID: 7-5007-00030/00029

Facility DEC ID: 7500700030



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

Item 38.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 38.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

40 CFR Part 63, Subpart JJ, Wood furniture Manufacturing: THE OWNER OR OPERATOR OF A SOURCE THAT MEETS THE CRITERIA FOR AN INCIDENTAL WOOD FURNITURE MANUFACTURER SHALL MAINTAIN PURCHASE OR USAGE RECORDS DEMONSTRATING THAT NO MORE THAN 100 GALLONS PER MONTH OF FINISHING MATERIAL OR ADHESIVES IS USED IN THE MANUFACTURE OF WOOD FURNITURE OR WOOD FURNITURE COMPONENTS. SUCH SOURCE SHALL NOT BE SUBJECT TO ANY OTHER PROVISION OF SUBPART JJ. ON AN ANNUAL BASIS, THE OWNER SHALL PROVIDE A CERTIFICATION TO THE DEPARTMENT THAT THE FACILITY MEETS THE ABOVE CRITERIA.

Monitoring Frequency: MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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

Condition 39: Compliance Certification

Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 40CFR 63, Subpart MMMM

Item 39.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 39.2:

Compliance Certification shall include the following monitoring:



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Facility DEC ID: 7500700030

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

40 CFR Part 63, Subpart MMMM, Miscellaneous Metal Parts and Products Coating - On an annual basis, the owner or operator must certify that it has met the exemption under 40 CFR 63.3881. If at any time the exemption is not satisfied, the owner or operator must submit to the DEC and the EPA a written report stating that the facility failed to meet the exemption criteria.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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

Condition 40: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable Federal Requirement: 40CFR 63, Subpart RRRR

Item 40.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-PAINT

Item 40.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

40 CFR Part 63, Subpart RRRR, Metal Furniture Coating - On an annual basis, the owner or operator must certify that it has met the exemption under 40 CFR 63.4881. If at any time the exemption is not satisfied, the owner or operator must submit to the DEC and the EPA a written report stating that the facility failed to meet the exemption criteria.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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

Condition 41: Compliance Certification
Effective between the dates of 04/02/2007 and 04/01/2012

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Facility DEC ID: 7500700030



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

Item 41.1:

The Compliance Certification activity will be performed for:

Emission Unit: 2-WDSHP

Item 41.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

40 CFR Part 63, Subpart JJ, Wood

Furniture Manufacturing: THE OWNER OR OPERATOR OF A SOURCE THAT MEETS THE CRITERIA FOR AN INCIDENTAL FURNITURE MANUFACTURER SHALL MAINTAIN PURCHASE OR USAGE RECORDS DEMONSTRATING THAT NO MORE THAN 100 GALLONS PER MONTH OF FINISHING MATERIAL OR ADHESIVES IS USED IN THE MANUFACTURE OF WOOD FURNITURE OR WOOD FURNITURE COMPONENTS. SUCH SOURCE SHALL NOT BE SUBJECT TO ANY OTHER PROVISION OF SUBPART JJ. ON AN ANNUAL BASIS, THE OWNER SHALL PROVIDE A CERTIFICATION TO THE DEPARTMENT THAT THE FACILITY MEETS THE ABOVE CRITERIA.

Monitoring Frequency: MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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



STATE ONLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

Item A: 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 42: Contaminant List
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable State Requirement: ECL 19-0301

Item 42.1:

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



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

CAS No: 0NY998-00-0

Name: VOC

Condition 43: Unavoidable noncompliance and violations
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable State Requirement: 6NYCRR 201-1.4

Item 43.1:

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

(a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.

(b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air



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quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Condition 44: Air pollution prohibited
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable State Requirement: 6NYCRR 211.2

Item 44.1:

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

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

Condition 45: Compliance Demonstration
Effective between the dates of 04/02/2007 and 04/01/2012

Applicable State Requirement: 6NYCRR 212.4(a)

Item 45.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 2-PAINT

Item 45.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The paint booth at Cornell emits A-rated contaminants and non-A-rated contaminants. For this facility, A-rated contaminants are those contaminants listed with a "high" toxicity in the Department's most recent DAR-1 (formerly Air Guide 1) guidance document, and any other contaminant that may be A-rated by the Department. All other pollutants are B-rated unless otherwise rated by the Department. This condition is applicable to pollutants

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that are not also criteria pollutants and is state-enforceable.

1. The emission rate potential of any A-rated pollutant shall not exceed 1.0 pound per hour, unless otherwise allowed in this permit.
2. The emission rate potential of any B-rated pollutant, excluding pollutants that are also defined to be volatile organic compounds in 6 NYCRR Part 200, shall not exceed 10.0 pounds per hour.
3. The owner or operator shall not cause or allow the emission of any applicable pollutant at an emissions rate that results in predicted ambient concentrations in excess of the Annual Guideline Concentration (AGC) or the Short term Guideline Concentration (SGC) for each contaminant for which an environmental rating is assigned by the DEC. Compliance with this requirement shall be determined using DAR-1 (Air Guide 1) screening software or alternative procedures approved by the DEC. Records of such analyses shall be maintained on-site.
4. The owner or operator may use alternative coating formulations provided that pollutants contained in such coating, for which an annual guideline concentration (AGC) and/or a short term guideline concentration (SGC) exist, meet all of the following conditions:
 - (a) The coating is compliant with 6 NYCRR Part 228.7, Table 1;
 - (b) Items 1, 2 and 3 above are satisfied.
 - (c) The facility does not become subject to any additional regulations or requirements.
4. A DAR-1 (Air Guide 1) analysis is not required for new coatings for which the emission rate potential of each contaminant in that coating is less than the emission rate potential of that contaminant in other coatings for which prior modeling has been conducted, provided that such modeling has predicted no off-site ambient concentrations in excess of the AGC/SGC for each contaminant;
5. If the use of a new coating results in the emission of any pollutant not previously authorized or emitted in

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accordance with this permit, the owner or operator shall submit to the DEC a notice of the intention to use such coating. Such notice shall be submitted no later than 30 days prior to the use of the coating.

6. The DEC reserves the right to require a permit modification to impose special conditions if DEC determines the proposed changes may have a significant air quality impact. In such cases, upon receipt of any notice submitted by the owner or operator to the DEC as required in this permit, the DEC will respond within 15 days of receipt of such notice, and may require that the owner or operator not undertake the proposed change without a permit modification;

7. No physical changes shall be made to the coating device stack height, stack diameter, exhaust temperature, exhaust velocity, building height, length or width that would result in either a predicted (as determined using Air Guide 1) or real increase in ambient air impacts without a permit modification being filed with the Department;

On a semiannual calendar year basis, the owner or operator shall submit to the DEC a report stating whether it has complied with this requirement. On an annual calendar year basis, the owner or operator shall submit to the DEC a report stating whether any new coatings were used for which a DAR-1 analysis was required, and whether it has complied with this requirement.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2008.

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