

**New York State Department of Environmental Conservation**  
**Facility DEC ID: 3130200017**



**PERMIT**  
**Under the Environmental Conservation Law (ECL)**

**IDENTIFICATION INFORMATION**

Permit Type: Air Title V Facility  
Permit ID: 3-1302-00017/00017  
Mod 0 Effective Date: 03/15/2005 Expiration Date: 03/14/2010  
Mod 1 Effective Date: 11/16/2005 Expiration Date: 03/14/2010

Permit Issued To: CHEMPRENE INC  
483 FISHKILL AVE  
BEACON, NY 12508-1200

Facility: CHEMPRENE INC  
483 FISHKILL AVE  
BEACON, NY 12508-1200

Contact: JEFFREY RUSER  
CHEMPRENE INC  
483 FISHKILL AVE PO BOX 471  
BEACON, NY 12508-0471  
(845) 440-4255

**Description:**

Chemprene Inc. is located in Beacon, Dutchess County, New York. This facility coats various purchased substrates with rubber or polymer coatings. The facility is comprised of three raw product mixing mills, five spreader/oven coating lines and two 20.92 MMBTU/hr boilers capable of firing natural gas or #4 fuel oil. There are several additional emission points at the facility for activities including toluene storage, solvent and rubber mixing vessels and curing/vulcanizing ovens. A catalytic oxidizer is used for the control of VOCs from the solvent-related coating lines.

The facility is subject to 6 NYCRR Parts 212, 225, 227 and 228. Chemprene is limiting total HAP emissions to 22.5 tons per rolling twelve month period and individual HAP emissions to 9.75 tons per rolling twelve month period to cap out of 40 CFR 60 Subpart OOOO, Fabric Printing, Coating and Dyeing Surface Coating.

**Permit Modification 1:**

This permit modification is to correct typographical errors.

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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:            ROBERT J STANTON  
                                         NYS DEC DIVISION OF AIR RESOURCES  
                                         21 SOUTH PUTT CORNERS RD  
                                         NEW PALTZ, NY 12561-1696

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.

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**NO CONDITIONS FOR THIS PERMIT**



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**Permit Under the Environmental Conservation Law (ECL)**

**ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT**

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483 FISHKILL AVE  
BEACON, NY 12508-1200

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483 FISHKILL AVE  
BEACON, NY 12508-1200

Authorized Activity By Standard Industrial Classification Code:  
3052 - RUBBER AND PLASTICS HOSE AND BELTING  
3069 - FABRICATED RUBBER PRODUCTS, NEC

Mod 0 Permit Effective Date: 03/15/2005

Permit Expiration Date: 03/14/2010

Mod 1 Permit Effective Date: 11/16/2005

Permit Expiration Date: 03/14/2010



**LIST OF CONDITIONS**

**FEDERALLY ENFORCEABLE CONDITIONS**

**Facility Level**

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

**Emission Unit Level**

- 12 6NYCRR 201-6: Emission Point Definition By Emission Unit
- 13 6NYCRR 201-6: Process Definition By Emission Unit

**EU=B-07A08**

- 14 6NYCRR 227-1.3(a): Compliance Certification

**EU=C-00113**

- 15 6NYCRR 212.4(c): Compliance Certification
- 16 6NYCRR 212.6(a): Compliance Certification

**EU=C-INSIG,EP=00001**



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17 6NYCRR 212.4(c): Compliance Certification

18 6NYCRR 212.6(a): Compliance Certification

**EU=C-INSIG,EP=00002**

19 6NYCRR 212.4(c): Compliance Certification

20 6NYCRR 212.6(a): Compliance Certification

**EU=C-INSIG,EP=00005**

21 6NYCRR 212.4(c): Compliance Certification

22 6NYCRR 212.6(a): Compliance Certification

**EU=C-SPRDS**

23 6NYCRR 228.3(b): Compliance Certification

24 6NYCRR 228.3(c): Compliance Certification

25 6NYCRR 228.4: Compliance Certification

1-17 6NYCRR 228.5(g)(2): Compliance Certification

**STATE ONLY ENFORCEABLE CONDITIONS**

**Facility Level**

27 ECL 19-0301: Contaminant List

28 6NYCRR 201-1.4: Unavoidable noncompliance and violations

31 6NYCRR 211.2: Air pollution prohibited

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 1-1: Acceptable Ambient Air Quality**  
**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 200.6**

**Item 1-1.1:**

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 1-2: Fees**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-2.1:**

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

**Condition 2: Recordkeeping and reporting of compliance monitoring**

**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 2.1:**

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 3: Monitoring, Related Recordkeeping, and Reporting Requirements.**

**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 3.1:**

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 4: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 4.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 4.2:**

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 7/30/2005.  
Subsequent reports are due every 6 calendar month(s).

**Condition 5: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 5.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 5.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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:

21 South Putt Corners Road  
New Paltz, NY 12561-1696

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 1/30/2006.  
Subsequent reports are due on the same day each year

**Condition 6: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 202-2.1**

**Item 6.1:**  
The Compliance Certification activity will be performed for the Facility.

**Item 6.2:**  
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:  
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 7: Recordkeeping requirements**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 202-2.5**



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**Item 7.1:**

(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 1-3: Open Fires Prohibited at Industrial and Commercial Sites  
Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 215**

**Item 1-3.1:**

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 1-4: Maintenance of Equipment  
Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 200.7**

**Item 1-4.1:**

Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.

**Condition 1-5: Recycling and Salvage  
Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-1.7**



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**Item 1-5.1:**

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 1-6: Prohibition of Reintroduction of Collected Contaminants to the air**

**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-1.8**

**Item 1-6.1:**

No person shall 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 1-7: Exempt Sources - Proof of Eligibility**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-7.1:**

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 1-8: Trivial Sources - Proof of Eligibility**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-8.1:**

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 1-9: Standard Requirement - Provide Information**

**Effective between the dates of 11/16/2005 and 03/14/2010**



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

**Item 1-9.1:**

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 1-10: General Condition - Right to Inspect**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-10.1:**

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 1-11: Standard Requirements - Progress Reports**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-11.1:**

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 1-12: Off Permit Changes**

**Effective between the dates of 11/16/2005 and 03/14/2010**

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

**Item 1-12.1:**

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 1-13: Required Emissions Tests**

**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 202-1.1**

**Item 1-13.1:**

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 1-14: Visible Emissions Limited**

**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 211.3**

**Item 1-14.1:**

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 10: Accidental release provisions.**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 40CFR 68**

**Item 10.1:**

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 11: Recycling and Emissions Reduction**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 40CFR 82, Subpart F**

**Item 11.1:**

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 1: Emission Unit Definition**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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**Applicable Federal Requirement: 6NYCRR 201-6**

**Item 1.1(From Mod 1):**

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

Emission Unit: B-07A08

Emission Unit Description:

Two (2) Cleaver-Brooks boilers. Each boiler is capable of firing either natural gas or #4 distillate fuel oil.

Building(s): BOILERRM

**Item 1.2(From Mod 1):**

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

Emission Unit: C-00113

Emission Unit Description:

Methyl Ethyl Ketone (MEK) or Toluene is mixed with rubber in one of several small vessels to make a rubber cement for coating in the churn room.

Building(s): PROBDG

**Item 1.3(From Mod 1):**

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

Emission Unit: C-INSIG

Emission Unit Description:

Equipment associated with insignificant activities including: \* Bolling Mixer (stack 00003)  
\* Liner reprocessing with dust collector (exhausts inside)  
\* Yards goods duster with baghouse (stack 00005)  
\* Five (5) vulcanizing lines (no stack)  
\* Two (2) hand mixing stations (stack HDMIX)  
\* Light mill and black mill (stacks 00001 and 00002)  
\* Calender with baghouse (stack 00004)  
\* Five ovens (steam or electric - stacks 00122,00128,00129,00109,CROVN)

Building(s): PROBDG

**Item 1.4(From Mod 1):**

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

Emission Unit: C-SPRDS

Emission Unit Description:

Five (5) spreaders that coat various purchased textiles by use of a knife over roll coater and dried in a steam oven. Solvent emissions are controlled by a catalytic oxidizer.



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Building(s): PROBDG

**Condition 1-15: Facility Permissible Emissions**

**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-7**

**Item 1-15.1:**

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

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

CAS No: 0NY100-00-0 (From Mod 1) PTE: 45,000 pounds per year  
Name: HAP

**Condition 1-16: Capping Monitoring Condition**

**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-7**

**Item 1-16.1:**

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 63-0000

**Item 1-16.2:**

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

**Item 1-16.3:**

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

**Item 1-16.4:**

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.



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**Item 1-16.5:**

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

**Item 1-16.6:**

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

**Item 1-16.7:**

Compliance Certification shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Computer spreadsheets will be maintained to track HAP purchases and amounts used, and to determine net HAP emissions, such that no individual HAP exceeds 9.75 tons per year emissions and total HAPs do not exceed 22.5 tons per year. Records will be kept monthly on a 12-month rolling total and reported semiannually.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2006.

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

**Condition 8: Compliance Certification**

**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 8.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 8.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person shall use, purchase, sell, or offer for sale any distillate fuel oil which has a sulfur content greater than the limit presented below. A log of the sulfur



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content in oil per delivery must be maintained on site for a minimum of five years after the date of the last entry.

Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: DISTILLATES - NUMBER 1 AND NUMBER 2 OIL  
Parameter Monitored: SULFUR CONTENT  
Upper Permit Limit: 1.5 percent by weight  
Monitoring Frequency: PER DELIVERY  
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2005.  
Subsequent reports are due every 6 calendar month(s).

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

**Condition 12: Emission Point Definition By Emission Unit  
Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-6**

**Item 12.1(From Mod 1):**

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

Emission Unit: C-INSIG

Emission Point: 00001  
Height (ft.): 12 Diameter (in.): 18  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00002  
Height (ft.): 12 Diameter (in.): 18  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00003  
Height (ft.): 4 Diameter (in.): 15  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00004  
Height (ft.): 26 Diameter (in.): 15  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00005  
Height (ft.): 6 Diameter (in.): 21



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NYTMN (km.): 4593.724 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00110 Removal Date: 07/01/2005  
Height (ft.): 15 Diameter (in.): 24  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

**Item 12.2(From Mod 0):**

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

Emission Unit: B-07A08

Emission Point: 00007  
Height (ft.): 35 Diameter (in.): 24  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: BOILERRM

Emission Point: 00008  
Height (ft.): 3 Diameter (in.): 24  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: BOILERRM

**Item 12.3(From Mod 0):**

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

Emission Unit: C-00113

Emission Point: 00113  
Height (ft.): 14 Diameter (in.): 24  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

**Item 12.4(From Mod 0):**

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

Emission Unit: C-INSIG

Emission Point: 00109  
Height (ft.): 15 Diameter (in.): 13  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00122  
Height (ft.): 15 Diameter (in.): 12  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00128  
Height (ft.): 15 Diameter (in.): 8  
NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: 00129  
Height (ft.): 15 Diameter (in.): 8



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NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: CROVN

Height (ft.): 26 Diameter (in.): 12

NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

Emission Point: HDMIX

Height (ft.): 24 Length (in.): 36 Width (in.): 36

NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

**Item 12.5(From Mod 0):**

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

Emission Unit: C-SPRDS

Emission Point: 00006

Height (ft.): 41 Diameter (in.): 72

NYTMN (km.): 4593.624 NYTME (km.): 585.532 Building: PROBDG

**Condition 13: Process Definition By Emission Unit**

**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 201-6**

**Item 13.1(From Mod 1):**

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

Emission Unit: B-07A08

Process: DIS

Source Classification Code: 3-10-004-12

Process Description:

THIS PROCESS INCLUDES TWO (2) BOILERS  
RATED AT 20.9 MMBTU/HR EACH AND COVERS THE  
COMBUSTION OF NO. 4 FUEL OIL IN THESE  
BOILERS.

Emission Source/Control: 00B01 - Combustion

Design Capacity: 20.9 million Btu per hour

Emission Source/Control: 00B02 - Combustion

Design Capacity: 20.9 million Btu per hour

**Item 13.2(From Mod 1):**

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

Emission Unit: B-07A08

Process: NG1

Source Classification Code: 1-03-006-02

Process Description:



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This process includes two (2) boilers rated at 20.0 MMBTU/HR each and covers the combustion of natural gas in these boilers.

Emission Source/Control: 00B01 - Combustion  
Design Capacity: 20.9 million Btu per hour

Emission Source/Control: 00B02 - Combustion  
Design Capacity: 20.9 million Btu per hour

**Item 13.3(From Mod 1):**

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

Emission Unit: B-07A08

Process: RES

Source Classification Code: 1-03-005-04

Process Description:

This process includes two (2) boilers rated at 20.9 MMBTU/HR each and covers the combustion of Number 4 fuel oil in these boilers.

Emission Source/Control: 00B01 - Combustion  
Design Capacity: 20.9 million Btu per hour

Emission Source/Control: 00B02 - Combustion  
Design Capacity: 20.9 million Btu per hour

**Item 13.4(From Mod 1):**

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

Emission Unit: C-00113

Process: CRN

Source Classification Code: 3-30-002-14

Process Description:

This process involves the mixing of Methyl Ethyl Ketone (MEK) or Toluene with rubber in order to make a rubber cement for coating of textiles.

Emission Source/Control: 00CRE - Process

**Item 13.5(From Mod 1):**

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

Emission Unit: C-INSIG

Process: ISG

Source Classification Code: 3-01-060-08

Process Description:

A variety of insignificant activities including mixing, cutting, dusting, rolling, drying, vulcanizing and curing rubber and related products.

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

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

Emission Source/Control: 0AIR1 - Process

Emission Source/Control: 0AIR2 - Process

Emission Source/Control: 0BMIX - Process

Emission Source/Control: 0MIX1 - Process

Emission Source/Control: 0MIX2 - Process

Emission Source/Control: BMILL - Process

Emission Source/Control: CALND - Process

Emission Source/Control: CUR12 - Process

Emission Source/Control: LINER - Process

Emission Source/Control: LMILL - Process

Emission Source/Control: SILOV - Process

Emission Source/Control: VLCAN - Process

Emission Source/Control: YDUST - Process

**Item 13.6(From Mod 1):**

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

Emission Unit: C-SPRDS

Process: SPD

Source Classification Code: 3-30-002-12

Process Description:

THIS PROCESS CONSISTS OF FIVE (5)  
KNIFE-OVER-ROLL COATERS/SPREADERS WHEREBY  
VARIOUS PURCHASED TEXTILES ARE COATED WITH  
THE RUBBER CEMENT MIXTURE FROM THE CHURN  
ROOM. ALL 5 SPREADERS ARE DUCTED TO A  
CATALYTIC OXIDIZER FOR CONTROL OF TOLUENE  
AND MEK EMISSIONS.



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Emission Source/Control: CATOX - Control  
Control Type: CATALYTIC AFTERBURNER

Emission Source/Control: S0001 - Process

Emission Source/Control: S0002 - Process

Emission Source/Control: S0003 - Process

Emission Source/Control: S0005 - Process

Emission Source/Control: S0006 - Process

**Item 13.7(From Mod 0):**

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

Emission Unit: C-SPRDS

Process: NG2

Source Classification Code: 3-99-900-13

Process Description:

Five (5) spreaders that coat various purchased textiles by use of a knife over roll coater, that are dried in a steam oven. Solvent emissions are controlled by a catalytic oxidizer fueled by natural gas.

Emission Source/Control: CATOX - Control  
Control Type: CATALYTIC AFTERBURNER

Emission Source/Control: S0001 - Process

Emission Source/Control: S0002 - Process

Emission Source/Control: S0003 - Process

Emission Source/Control: S0005 - Process

Emission Source/Control: S0006 - Process

**Item 13.8(From Mod 0):**

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

Emission Unit: C-SPRDS

Process: PRO

Source Classification Code: 3-90-010-89

Process Description:

Five (5) spreaders that coat various purchased textiles by use of a knife over roll coater, that are dried in a steam oven. Solvent emissions are controlled by a catalytic oxidizer fueled by propane.

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Emission Source/Control: CATOX - Control  
Control Type: CATALYTIC AFTERBURNER

Emission Source/Control: S0001 - Process

Emission Source/Control: S0002 - Process

Emission Source/Control: S0003 - Process

Emission Source/Control: S0005 - Process

Emission Source/Control: S0006 - Process

**Condition 14: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 14.1:**

The Compliance Certification activity will be performed for:

Emission Unit: B-07A08

**Item 14.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

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 7/30/2005.

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

**Condition 15: Compliance Certification**



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**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 15.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-00113

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 15.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 16: Compliance Certification**

**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 16.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-00113

**Item 16.2:**



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Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 17: Compliance Certification**

**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 17.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00001

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 17.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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



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grains or particulate per cubic foot of exhaust gas,  
expressed at standard conditions on a dry gas basis.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST  
METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 18: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 18.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00001

**Item 18.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No person will cause or allow emissions having an average  
opacity during any six consecutive minutes of 20 percent  
or greater from any process emission source, except only  
the emission of uncombined water.

The Department reserves the right to perform or require  
the performance of a Method 9 opacity evaluation at any  
time during facility operation.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)



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Reports due 30 days after the reporting period.  
The initial report is due 7/30/2005.  
Subsequent reports are due every 6 calendar month(s).

**Condition 19: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 19.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00002

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

**Item 19.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 20: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 20.1:**



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The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00002

**Item 20.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 21: Compliance Certification**

**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 21.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00005

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 21.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING



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**Monitoring Description:**

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 22: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

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

**Item 22.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-INSIG Emission Point: 00005

**Item 22.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent



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Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2005.

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

**Condition 23: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 228.3(b)**

**Item 23.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-SPRDS

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

**Item 23.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

The VOC oxidizer used as control equipment must be designed and operated to provide, at a minimum, 80 percent overall removal efficiency. The department may allow an owner or operator of a facility which uses a natural gas fired VOC oxidizer as a control device, to shut down the VOC oxidizer from November 1st through March 31st for the purposes of natural gas conservation, provided the department has determined that this action will not jeopardize air quality.

Parameter Monitored: VOC

Lower Permit Limit: 80 percent reduction by weight

Reference Test Method: See Description

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

**Condition 24: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**



**Applicable Federal Requirement: 6NYCRR 228.3(c)**

**Item 24.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-SPRDS

Regulated Contaminant(s):

CAS No: 0NY998-00-0    VOC

**Item 24.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Total facility VOC emissions are combined fugitive and post-control. Oxidizer/catalyst temperature(s) are monitored as a surrogate for post-control VOCs from this emission unit which achieves an 85 percent overall removal efficiency. The catalytic oxidizer will be in operation at all times when VOC coatings are used in this emission unit, with the exception of batch runs that do not have sufficient lower explosive limits (LEL) or would otherwise poison the catalyst. These emissions will bypass the oxidizer and be integrated into the facility's overall emissions.

Certification from the coating supplier/manufacturer, when appropriate, 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. Purchase, usage and/or production records of the coating material, including solvents, must be maintained.

Records will be maintained, in a bound log book, for all batch runs where the oxidizer was bypassed. These records shall include an explanation of why the oxidizer was bypassed, quantity of rubber used, the name and quantity of chemicals used and quantity of emissions vented to the atmosphere.

Records must be maintained at the facility for a period of five years. Upon request, all records shall be provided to the Department.



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Monitoring Frequency: MONTHLY  
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 7/30/2005.  
Subsequent reports are due every 6 calendar month(s).

**Condition 25: Compliance Certification**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 228.4**

**Item 25.1:**

The Compliance Certification activity will be performed for:

Emission Unit: C-SPRDS

**Item 25.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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

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

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: EPA Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 31 days after the reporting period.

The initial report is due 7/31/2005.

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

**Condition 1-17: Compliance Certification**  
**Effective between the dates of 11/16/2005 and 03/14/2010**

**Applicable Federal Requirement: 6NYCRR 228.5(g)(2)**

**Item 1-17.1:**



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The Compliance Certification activity will be performed for:

Emission Unit: C-SPRDS

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

**Item 1-17.2:**

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

A continuous monitor which measures the temperature rise across the catalytic incinerator bed shall be installed, periodically calibrated and operated at all times the catalytic incinerator is operating.

Parameter Monitored: TEMPERATURE

Lower Permit Limit: 475 degrees Fahrenheit

Monitoring Frequency: CONTINUOUS

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2006.

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 27: Contaminant List  
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**Applicable State Requirement: ECL 19-0301**

**Item 27.1:**

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: 0NY100-00-0

Name: HAP

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 0NY998-00-0

Name: VOC

**Condition 28: Unavoidable noncompliance and violations**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable State Requirement: 6NYCRR 201-1.4**

**Item 28.1:**

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



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emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

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

**Condition 31: Air pollution prohibited**  
**Effective between the dates of 03/15/2005 and 03/14/2010**

**Applicable State Requirement: 6NYCRR 211.2**

**Item 31.1:**

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.