

New York State Department of Environmental Conservation
Facility DEC ID: 7355800001



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 7-3558-00001/00027
Mod 0 Effective Date: 06/27/2001 Expiration Date: 06/27/2006
Mod 1 Effective Date: 02/23/2006 Expiration Date: 06/27/2006

Permit Issued To: INTERFACE SOLUTIONS INC
216 WOHLSEN WAY
LANCASTER, PA 17604

Facility: INTERFACE SOLUTIONS INC
2885 ST RTE 481
FULTON, NY 13069

Contact: DEBRA L MORRIS
INTERFACE SOLUTIONS INC
2285 ST RTE 481
FULTON, NY 13069
(315) 592-8115

Description:
Interface Solutions, Inc. manufactures a variety of flooring felts and gasket materials which are produced on two fourdrinier machines. Significant air emission sources at the facility include: two boilers, two paper machines, and one in-line coater and dryer. Also a wastewater treatment plant and various 6 NYCRR part 201 exempt operations are present at the facility.

The purpose of this modification (Mod 1) is to cap facility-wide HAP emissions below the major source thresholds of 10 tons per year for any individual HAP and 25 tons per year of total HAPs. In addition, this modification will incorporate the paper machine vacuum pumps and wastewater treatment plant into the existing permit.

New York State Department of Environmental Conservation
Facility DEC ID: 7355800001



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

Permit Administrator: JOANNE L MARCH
 DIVISION OF ENVIRONMENTAL PERMITS
 615 ERIE BLVD WEST
 SYRACUSE, NY 13204-2400

Authorized Signature: _____ Date: ____ / ____ / ____



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

Permit Modifications, Suspensions, and Revocations by the Department

Facility Level

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



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 1-1: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13

Item 1-1.1:

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 1-1.2:

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 1-1.3:



New York State Department of Environmental Conservation
Facility DEC ID: 7355800001

Permits are transferrable with the approval of the department unless specifically prohibited by the statute, ted prior to actual transfer of ownership.

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

Item 3.1:

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

Item 3.2:

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

Condition 1-2: Permit Modifications, Suspensions and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Item 1-2.1:

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

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

Condition 4: Permit Modifications, Suspensions, and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Item 4.1:

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.



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

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 7
HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.5(a)**

Item 5.1:

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

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216 WOHLSEN WAY
LANCASTER, PA 17604

Facility: INTERFACE SOLUTIONS INC
2885 ST RTE 481
FULTON, NY 13069

Authorized Activity By Standard Industrial Classification Code:
2621 - PAPER MILLS EXC BUILDING PAPER

Mod 0 Permit Effective Date: 06/27/2001

Permit Expiration Date: 06/27/2006

Mod 1 Permit Effective Date: 02/23/2006

Permit Expiration Date: 06/27/2006



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1-1 6NYCRR 200.6: Acceptable Ambient Air Quality
- 1-3 6NYCRR 201-6.5(a)(7): Fees
- 1-4 6NYCRR 201-6.5(c): Recordkeeping and reporting of compliance monitoring
- 1-5 6NYCRR 201-6.5(c)(2): Monitoring, Related Recordkeeping, and Reporting Requirements.
- 1-2 6NYCRR 201-6.5(c)(3)(ii): Compliance Certification
- 25 6NYCRR 201-6.5(e): Compliance Certification
- 30 6NYCRR 202-2.1: Compliance Certification
- 31 6NYCRR 202-2.5: Recordkeeping requirements
- 1-6 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 33 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 3 6NYCRR 200.7: Maintenance of equipment
- 1-7 6NYCRR 200.7: Maintenance of Equipment
- 7 6NYCRR 201-1.7: Recycling and Salvage
- 1-8 6NYCRR 201-1.7: Recycling and Salvage
- 1-9 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
- 8 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the Air
- 1-10 6NYCRR 201-3.2(a): Exempt Sources - Proof of Eligibility
- 11 6NYCRR 201-3.3(a): Proof of Eligibility
- 1-11 6NYCRR 201-3.3(a): Trivial Sources - Proof of Eligibility
- 1-12 6NYCRR 201-6.5(a)(4): Standard Requirement - Provide Information
- 1-13 6NYCRR 201-6.5(a)(8): General Condition - Right to Inspect
- 1-14 6NYCRR 201-6.5(d)(5): Standard Requirements - Progress Reports
- 1-15 6NYCRR 201-6.5(f)(6): Off Permit Changes
- 29 6NYCRR 202-1.1: Required emissions tests
- 1-16 6NYCRR 202-1.1: Required Emissions Tests
- 1-17 6NYCRR 211.3: Visible Emissions Limited
- 32 6NYCRR 211.3: Visible emissions limited.
- 1-18 40CFR 68: Accidental release provisions.
- 1-19 40CFR 82, Subpart F: Recycling and Emissions Reduction
- 1 6NYCRR 200.5: Sealing
- 2 6NYCRR 200.6: Acceptable ambient air quality
- 4 6NYCRR 201-1.2: Unpermitted Emission Sources
- 12 6NYCRR 201-6: Applicable Criteria, Limits, Terms, Conditions and Standards
- 13 6NYCRR 201-6: Cessation or Reduction of Permitted Activity Not a Defense
- 14 6NYCRR 201-6: Compliance Requirements
- 15 6NYCRR 201-6: Federally-Enforceable Requirements
- 16 6NYCRR 201-6: Fees



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

- 17 6NYCRR 201-6: Monitoring, Related Recordkeeping and Reporting Requirements
- 18 6NYCRR 201-6: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements
- 19 6NYCRR 201-6: Permit Shield
- 20 6NYCRR 201-6: Property Rights
- 21 6NYCRR 201-6: Reopening for Cause
- 22 6NYCRR 201-6: Right to Inspect
- 23 6NYCRR 201-6: Severability
- 24 6NYCRR 201-6: Emission Unit Definition
- 26 6NYCRR 201-6.5(c)(3): Compliance Certification
- 28 6NYCRR 201-6.5(g): Non Applicable requirements
- 1-20 6NYCRR 201-7: Facility Permissible Emissions
- *1-21 6NYCRR 201-7: Capping Monitoring Condition
- *1-22 6NYCRR 201-7: Capping Monitoring Condition
- *1-23 6NYCRR 201-7: Capping Monitoring Condition
- *1-24 6NYCRR 201-7: Capping Monitoring Condition
- *1-25 6NYCRR 201-7: Capping Monitoring Condition
- 34 6NYCRR 225-1.2(a)(2): Compliance Certification
- 35 6NYCRR 225-1.8(a): Compliance Certification
- 36 6NYCRR 225-1.8(d): Sampling, compositing, and analysis of fuel samples
- 40 6NYCRR 228.10: Handling, storage, and disposal of volatile organic compounds

Emission Unit Level

- 42 6NYCRR 201-6: Emission Point Definition By Emission Unit
- 43 6NYCRR 201-6: Process Definition By Emission Unit
- 1-26 6NYCRR 201-7: Process Permissible Emissions

EU=1-BOILR,Proc=002,ES=BOIL4

- 44 6NYCRR 227-2: Compliance Certification

EU=1-BOILR,Proc=003,ES=BOIL5

- 45 6NYCRR 227-2: Compliance Certification
- 46 40CFR 52, Subpart HH: Compliance Certification

EU=1-BOILR,EP=00101,Proc=003,ES=BOIL5

- 47 6NYCRR 227-1.3: Compliance Certification
- 48 6NYCRR 227-1.3: Compliance Certification
- 49 6NYCRR 227-1.7(a): Fuel sampling.

EU=1-BOILR,EP=00102,Proc=002,ES=BOIL4

- 50 6NYCRR 227-1.3: Compliance Certification
- 51 6NYCRR 227-1.7(a): Fuel sampling.

EU=1-CONVT

- 52 6NYCRR 212.6(a): Compliance Certification

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



EU=1-PAPER

53 6NYCRR 212.6(a): Compliance Certification

EU=1-PAPER,Proc=006

1-27 6NYCRR 201-6.5(f)(2): Compliance Certification

54 6NYCRR 201-6.5(f)(2): Compliance Certification

*1-28 6NYCRR 201-7: Capping Monitoring Condition

*1-29 6NYCRR 201-7: Capping Monitoring Condition

55 6NYCRR 212.9(b): Compliance Certification

56 6NYCRR 228.2: Compliance Certification

57 6NYCRR 228.3(a): volatile organic compound emission control requirements

58 6NYCRR 228.3(d)(7): noncompliance reporting

59 6NYCRR 228.4: Compliance Certification

60 6NYCRR 228.5(a): Compliance Certification

61 6NYCRR 228.6(a): prohibition of sale or specification

62 6NYCRR 228.7: Compliance Certification

EU=1-PAPER,Proc=PM1

65 6NYCRR 212.3(b): Compliance Certification

66 6NYCRR 212.10: Compliance Certification

EU=1-PAPER,Proc=PM3

67 6NYCRR 212.3(b): Compliance Certification

68 6NYCRR 212.10: Compliance Certification

EU=1-PAPER,EP=00021,Proc=007

69 6NYCRR 212.4(c): Compliance Certification

EU=1-PULPR

70 6NYCRR 212.6(a): Compliance Certification

EU=1-PULPR,EP=00005

71 6NYCRR 212.3(b): Compliance Certification

EU=1-PULPR,EP=00006

72 6NYCRR 212.3(b): Compliance Certification

EU=1-PULPR,EP=00007

73 6NYCRR 212.3(b): Compliance Certification

EU=1-PULPR,EP=00020,Proc=001

74 6NYCRR 212.4(c): Compliance Certification

EU=1-PULPR,EP=00030,Proc=004



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

75 6NYCRR 212.4(c): Compliance Certification

EU=1-PULPR,EP=00031,Proc=001

76 6NYCRR 212.4(c): Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

1-30 ECL 19-0301: Contaminant List

1-31 6NYCRR 201-1.4: Unavoidable noncompliance and violations

77 6NYCRR 201-5: General Provisions

78 6NYCRR 201-5.3(b): Contaminant List

79 6NYCRR 211.2: Air pollution prohibited

1-32 6NYCRR 212.9(b): Compliance Demonstration

80 6NYCRR 225-1.2(a)(2): Compliance Demonstration

Emission Unit Level

EU=1-BOILR,Proc=003,ES=BOIL5

81 6NYCRR 227-1.2(a)(2): Compliance Demonstration

NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

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

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

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

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

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

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

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

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

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



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

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 02/23/2006 and 06/27/2006

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 1-3: Fees

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-3.1:

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 1-4: Recordkeeping and reporting of compliance monitoring

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-4.1:

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 1-5: Monitoring, Related Recordkeeping, and Reporting Requirements.

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-5.1:

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 1-2: Compliance Certification

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-2.1:

The Compliance Certification activity will be performed for the Facility.

Item 1-2.2:

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.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



(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.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



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 7/30/2006.
Subsequent reports are due every 6 calendar month(s).

Condition 25: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

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

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:

Compliance certifications shall contain the following information:

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



- the identification of each term or condition of the permit that is the basis of the certification;
 - the compliance status;
 - whether compliance was continuous or intermittent;
 - the method(s) used for determining the compliance status of the facility, currently and over the reporting period consistent with the monitoring and related recordkeeping and reporting requirements of this permit;
 - such other facts as the Department may require to determine the compliance status of the facility as specified in any special permit terms or conditions;
- and
- such additional requirements as may be specified elsewhere in this permit related to compliance certification.

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

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 Compliance Monitoring and Enforcement (BCME) in the DEC central office). Please send annual compliance certifications to Chief of the Stationary Source Compliance Section, the Region 2 EPA representative for the Administrator, at the following address:

USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 10007-1866

The address for the RAPCE is as follows:

615 Erie Boulevard, West
Syracuse, NY 13204-2400

The address for the BCME is as follows:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

NYSDEC
Bureau of Compliance Monitoring
and Enforcement
625 Broadway
Albany, NY 12233-3258

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2002.
Subsequent reports are due on the same day each year

Condition 30: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 30.1:

The Compliance Certification activity will be performed for the Facility.

Item 30.2:

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 31: Recordkeeping requirements
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 202-2.5

Item 31.1:

(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.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Condition 1-6: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 215

Item 1-6.1:

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.

Condition 33: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 215

Item 33.1:

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

**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 3: Maintenance of equipment
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 200.7

Item 3.1:

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 1-7: Maintenance of Equipment
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 200.7

Item 1-7.1:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 7: Recycling and Salvage
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-1.7

Item 7.1:

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

Condition 1-8: Recycling and Salvage
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-1.7

Item 1-8.1:

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

Condition 1-9: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 1-9.1:

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 8: Prohibition of Reintroduction of Collected Contaminants to the Air
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 8.1:

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 1-10: Exempt Sources - Proof of Eligibility
Effective between the dates of 02/23/2006 and 06/27/2006

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



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

Item 1-10.1:

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 11: Proof of Eligibility

Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 11.1:

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Condition 1-11: Trivial Sources - Proof of Eligibility

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-11.1:

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 1-12: Standard Requirement - Provide Information

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-12.1:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 1-13: General Condition - Right to Inspect

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-13.1:

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 1-14: Standard Requirements - Progress Reports

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-14.1:

Progress reports consistent with an applicable schedule of compliance are to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the department. Such progress reports shall contain the following:

(i) dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and

(ii) an explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.

Condition 1-15: Off Permit Changes



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-15.1:

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 29: Required emissions tests

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 29.1:

An acceptable report of measured emissions shall be submitted, as may be required by the commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the commissioner within the time stated shall be sufficient reason for the commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6NYCRR Part 202-1.

Condition 1-16: Required Emissions Tests

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 1-16.1:

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.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Condition 1-17: Visible Emissions Limited

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 211.3

Item 1-17.1:

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

Condition 32: Visible emissions limited.

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 211.3

Item 32.1:

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

Condition 1-18: Accidental release provisions.

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 40CFR 68

Item 1-18.1:

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Carrollton, Md. 20785

Condition 1-19: Recycling and Emissions Reduction

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 40CFR 82, Subpart F

Replaces Condition(s) 41

Item 1-19.1:

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: Sealing

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 200.5

Item 1.1:

(a) The commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the commissioner issued in the case of the violation. Sealing means labelling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

(b) No person shall operate any air contamination source sealed by the commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.

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

Condition 2: Acceptable ambient air quality

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 200.6

Item 2.1:

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the commissioner shall specify the degree and/or method of emission control required.

Condition 4: Unpermitted Emission Sources
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-1.2

Item 4.1:

If an existing emission source was subject to the permitting requirements of 6NYCRR Part 201 at the time of construction or modification, and the owner and/or operator failed to apply for a permit for such emission source then the following provisions apply:

- (a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.
- (b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing sources or facilities.

Condition 12: Applicable Criteria, Limits, Terms, Conditions and Standards
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 12.1:

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

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

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

Item 12.2:

Any document, including reports, required by the federally-enforceable portions of this permit shall contain a certification by the responsible official for this facility as set forth in Section 201-6.3 that based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

**Condition 13: Cessation or Reduction of Permitted Activity Not a Defense
Effective between the dates of 06/27/2001 and 06/27/2006**

Applicable Federal Requirement: 6NYCRR 201-6

Item 13.1:

It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in order to maintain compliance with the conditions of this permit.

**Condition 14: Compliance Requirements
Effective between the dates of 06/27/2001 and 06/27/2006**

Applicable Federal Requirement: 6NYCRR 201-6

Item 14.1:

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

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

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

Item 14.2:

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

Item 14.3:

Progress reports consistent with an applicable schedule of compliance must be submitted at least semiannually on a calendar year basis, or at a more frequent period if specified in the applicable requirement or by the Department elsewhere in this permit. These reports shall be submitted to the Department within 30 days after the end of a reporting period. Such progress reports shall contain the following:

- i. Dates for achieving the activities, milestones, or compliance required in the schedule of compliance,



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

and dates when such activities, milestones or compliance were achieved; and

ii. An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.

Condition 15: Federally-Enforceable Requirements
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 15.1:

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

Condition 16: Fees
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 16.1:

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

Condition 17: Monitoring, Related Recordkeeping and Reporting Requirements
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 17.1:

Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements. Records of all monitoring data and support information shall be retained for a period of at least 5 years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

Condition 18: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 18.1:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not relieve the permittee from the requirement to comply with any condition contained in this permit.

The permittee shall furnish to the Department, within a reasonable time, any information that the Department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. The permittee shall also, on request, furnish the Department with copies of records required to be kept by the permit. Where information is claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality.

Condition 19: Permit Shield

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 19.1:

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

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

Condition 20: Property Rights

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Item 20.1:

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

Condition 21: Reopening for Cause

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 21.1:

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

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

Item 21.2:

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

Item 21.3:

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

Condition 22: Right to Inspect

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 22.1:

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

- i. Enter upon the permittee's premises where the permitted facility is located or emissions-related activity



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

is conducted, or where records must be kept under the conditions of the permit;

ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;

iii. Inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and

iv. As authorized by the Act, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

Condition 23: Severability

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 23.1:

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

Condition 24: Emission Unit Definition

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 24.1(From Mod 1):

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

Emission Unit: 1-PAPER

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF TWO (2)
FOURDRINIER MACHINES WHERE FLOORING FELTS
AND GASKET MATERIAL (PAPER) IS PRODUCED.

Building(s): 1

Item 24.2(From Mod 1):

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

Emission Unit: 1-VPUMP

Emission Unit Description:

This emission unit consists of multiple vacuum pumps,
servicing both paper machines No. 1 and 3.

Building(s): 3
37

Item 24.3(From Mod 1):

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Emission Unit: 1-WWTMP

Emission Unit Description:

This emission unit is the facility's wastewater treatment plant consisting of 2 lagoons, 2 aeration basins, and 2 dissolved air flotation (DAF) tanks. The emission levels from these activities are considered insignificant, however HAP emissions will be recorded in order to demonstrate compliance with the proposed HAP caps.

Building(s): 63
Outside

Item 24.4(From Mod 0):

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

Emission Unit: 1-BOILR

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF TWO (2) BOILERS WHICH PROVIDE PROCESS AND HEATING STEAM FOR THE FACILITY. BOILER NO. 4 IS A 112 MMBTU/HR HEAT INPUT, NATURAL GAS FIRED BOILER. BOILER NO. 5 IS A 156 MMBTU/HR HEAT INPUT BOILER FIRING NO. 6 FUEL OIL.

Building(s): 54

Item 24.5(From Mod 0):

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

Emission Unit: 1-CONVT

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF FOUR CONVERTING SYSTEMS WHERE GASKET MATERIAL IS COATED OR DENSIFIED.

Building(s): 35
49
54

Item 24.6(From Mod 0):

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

Emission Unit: 1-PULPR

Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF SIX (6) PULPING STATIONS. RAW MATERIALS (IN BULK FORM) ARE MIXED WITH HOT WATER AND AGITATED.

Building(s): 21

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Condition 26: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 26.1:

The Compliance Certification activity will be performed for the Facility.

Item 26.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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

Submit reports of any required monitoring at 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.

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 Compliance Monitoring and



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Enforcement (BCME) 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.

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 7/30/2001.

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

Condition 28: Non Applicable requirements
Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 28.1:

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 1-20: Facility Permissible Emissions
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-20.1:

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: 000050-00-0 (From Mod 1) PTE: 19,800 pounds per year
Name: FORMALDEHYDE

CAS No: 000100-42-5 (From Mod 1) PTE: 19,800 pounds per year
Name: STYRENE

CAS No: 0NY100-00-0 (From Mod 1) PTE: 49,800 pounds per year
Name: HAP

CAS No: 0NY210-00-0 (From Mod 1) PTE: 198,800 pounds per year
Name: OXIDES OF NITROGEN

Condition 1-21: Capping Monitoring Condition



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-21.1:

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

6NYCRR 227-2

Item 1-21.2:

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

Item 1-21.3:

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 1-21.4:

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 1-21.5:

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 1-21.6:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 1-21.7:

Compliance Certification shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The total facility NO_x emissions shall not exceed 99.4



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

tons per year as determined on a 12 month rolling basis. The following emission factors shall be used, for the facility boilers and other sources, in determining compliance with the annual emission cap:

Boiler #4: NO_x - 0.114 lb/mmBtu (Based on 1995 stack test)

Boiler #5: NO_x - Must use the most recent AP-42 emission factor or a more conservative emission factor (i.e. an emission factor that produces a higher calculated emission)

Other sources (including except and trivial) - Must use the most recent AP-42 emission factors or other factors approved by the Department.

The facility owners or operators shall monitor and record the type and amount of fuel burned in each boiler daily. Fuel type and amount utilized by other sources must be monitored and recorded on at least a monthly basis. The monthly rolling total of NO_x annual emissions shall be calculated within one week of the end of each month. The semi-annual report shall include the monthly #6 fuel use, natural gas use, NO_x emissions, and 12 month rolling total NO_x emissions for each month during the reporting period.

Parameter Monitored: OXIDES OF NITROGEN

Upper Permit Limit: 99.4 tons per year

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 7/30/2006.

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

Condition 1-22: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-22.1:

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:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

6NYCRR 227-2
40CFR 63-DDDDD
40CFR 63-JJJJ
40CFR 63-ZZZZ

Item 1-22.2:

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

Item 1-22.3:

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 1-22.4:

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 1-22.5:

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 1-22.6:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 1-22.7:

Compliance Certification shall include the following monitoring:

Capping: Yes
Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Any exceedance of any facility emission cap must be reported to the Department within 5 business days of such exceedance.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Condition 1-23: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-23.1:

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-DDDDD

40CFR 63-JJJJ

40CFR 63-ZZZZ

Item 1-23.2:

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

Item 1-23.3:

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 1-23.4:

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 1-23.5:

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 1-23.6:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000050-00-0 FORMALDEHYDE

Item 1-23.7:

Compliance Certification shall include the following monitoring:

Capping: Yes



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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

Monitoring Description:

The total facility formaldehyde emissions shall be less than 10 tons per year as determined on a 12 month rolling basis. Emissions from the paper making and coating processes shall be determined by using a mass balance method assuming all formaldehyde, contained in the raw materials, is emitted. Other calculation methods may be used if approved by the Department. Emissions from other sources at the facility shall be calculated using Department approved emission factors. The Department reserves the right to require testing in order to verify emissions from the facility.

The Semi-annual Monitoring reports shall include monthly total and 12 month rolling total formaldehyde emissions for each month during the reporting period.

Parameter Monitored: FORMALDEHYDE

Upper Permit Limit: 9.9 tons per year

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 7/30/2006.

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

Condition 1-24: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-24.1:

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-DDDDD

40CFR 63-JJJJ

40CFR 63-ZZZZ

Item 1-24.2:

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

Item 1-24.3:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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 1-24.4:

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 1-24.5:

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 1-24.6:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000100-42-5 STYRENE

Item 1-24.7:

Compliance Certification shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The total facility styrene emissions shall be less than 10 tons per year as determined on a 12 month rolling basis. Emissions from the paper making and coating processes shall be determined by using a mass balance method assuming all styrene, contained in the raw materials, is emitted. Other calculation methods may be used if approved by the Department. Emissions from other sources at the facility shall be calculated using Department approved emission factors. The Department reserves the right to require testing in order to verify emissions from the facility.

The Semi-annual Monitoring reports shall include monthly total and 12 month rolling total styrene emissions for each month during the reporting period.

Parameter Monitored: STYRENE



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Upper Permit Limit: 9.9 tons per year
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 7/30/2006.
Subsequent reports are due every 6 calendar month(s).

Condition 1-25: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-25.1:

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-DDDDD
40CFR 63-JJJJ
40CFR 63-~~ZZZZ~~

Item 1-25.2:

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

Item 1-25.3:

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 1-25.4:

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 1-25.5:

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 1-25.6:

The Compliance Certification activity will be performed for the Facility.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 1-25.7:

Compliance Certification shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The total facility Hazardous Air Pollutant (HAP) emissions shall be less than 25 tons per year as determined on a 12 month rolling basis. Calculation methods and emission factors approved by the Department shall be used to determine emissions. The Department reserves the right to require testing in order to verify emissions from the facility.

The Semi-annual Monitoring reports shall include monthly total and 12 month rolling total HAP emissions for each month during the reporting period.

Parameter Monitored: HAP

Upper Permit Limit: 24.9 tons per year

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 7/30/2006.

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

Condition 34: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 34.1:

The Compliance Certification activity will be performed for the Facility.

Item 34.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

No person will sell, offer for sale, purchase or use any residual oil fuel which contains sulfur in a quantity

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



exceeding the following limitation.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: RESIDUAL FUEL (#4, #5 AND/OR #6 FUEL OIL)
Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 2.0 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 7/30/2001.
Subsequent reports are due every 6 calendar month(s).

Condition 35: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 225-1.8(a)

Item 35.1:

The Compliance Certification activity will be performed for the Facility.

Item 35.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The permittee shall retain fuel oil supplier certifications for each shipment of oil received. Such certifications shall contain, as a minimum: supplier name, date of shipment, quantity shipped, heating value of the oil, oil sulfur content, and the method used to determine the sulfur content. Such certifications shall be available for inspection by, or submittal to, NYSDEC upon request.

Monitoring Frequency: PER DELIVERY

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 36: Sampling, compositing, and analysis of fuel samples
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 225-1.8(d)

Item 36.1:

All sampling, compositing, and analysis of fuel samples, taken to determine compliance with 6 NYCRR Part 225-1, must be done in accordance with methods acceptable to the commissioner.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Condition 40: Handling, storage, and disposal of volatile organic compounds
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.10

Item 40.1:

No owner or operator of a facility subject to 6NYCRR Part 228 shall:

- (a) use open containers to store or dispose of cloth or paper impregnated with VOC and/or solvents that are used for surface preparation, cleanup, or coating removal;
- (b) store in open containers spent or fresh VOC and/or solvents to be used for surface preparation, cleanup, or coating removal;
- (c) use VOC and/or solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize their evaporation to the atmosphere;
- (d) use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance, or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate; or
- (e) use open containers to store or dispose of spent surface coatings, spent VOCs and/or solvents.

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

Condition 42: Emission Point Definition By Emission Unit
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 42.1(From Mod 1):

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

Emission Unit:	1-VPUMP		
Emission Point:	00238		
Height (ft.):	45	Diameter (in.):	13
		Building:	3
Emission Point:	00240		
Height (ft.):	39	Diameter (in.):	14
		Building:	3
Emission Point:	00258		
Height (ft.):	36	Diameter (in.):	14
		Building:	3
Emission Point:	00266		



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Height (ft.): 72	Diameter (in.): 16	Building: 3
Emission Point: 00269		
Height (ft.): 72	Diameter (in.): 10	Building: 3
Emission Point: 00278		
Height (ft.): 42	Diameter (in.): 4	Building: 3

Item 42.2(From Mod 0):

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

Emission Unit: 1-BOILR		
Emission Point: 00101		
Height (ft.): 52	Diameter (in.): 46	
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 54
Emission Point: 00102		
Height (ft.): 60	Diameter (in.): 46	
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 54

Item 42.3(From Mod 0):

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

Emission Unit: 1-CONVT		
Emission Point: 00036		
Height (ft.): 33	Diameter (in.): 22	
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 35
Emission Point: 00042		
Height (ft.): 25	Diameter (in.): 30	
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 54
Emission Point: 00043		
Height (ft.): 24	Diameter (in.): 30	
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 54
Emission Point: 00045		
Height (ft.): 23	Length (in.): 57	Width (in.): 57
NYTMN (km.): 4802.723	NYTME (km.): 382.931	Building: 49

Item 42.4(From Mod 0):

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Emission Unit: 1-PAPER

Emission Point: 00021

Height (ft.): 22 Diameter (in.): 13
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 1

Emission Point: 00033

Height (ft.): 61 Length (in.): 51 Width (in.): 72
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 3

Emission Point: 00034

Height (ft.): 68 Length (in.): 51 Width (in.): 73
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 3

Emission Point: 00035

Height (ft.): 55 Length (in.): 66 Width (in.): 66
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 3

Emission Point: 00037

Height (ft.): 68 Length (in.): 20 Width (in.): 50
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 37

Emission Point: 00038

Height (ft.): 46 Length (in.): 20 Width (in.): 50
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 37

Emission Point: 00039

Height (ft.): 47 Length (in.): 20 Width (in.): 50
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 37

Emission Point: 00040

Height (ft.): 56 Diameter (in.): 44
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 37

Emission Point: 00046

Height (ft.): 68 Diameter (in.): 18
Building: 1

Item 42.5(From Mod 0):

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

Emission Unit: 1-PULPR

Emission Point: 00005

Height (ft.): 28 Length (in.): 17 Width (in.): 25
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Emission Point: 00006
Height (ft.): 32 Length (in.): 9 Width (in.): 9
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21

Emission Point: 00007
Height (ft.): 29 Diameter (in.): 14
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21

Emission Point: 00020
Height (ft.): 34 Diameter (in.): 18
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21

Emission Point: 00030
Height (ft.): 28 Diameter (in.): 20
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21

Emission Point: 00031
Height (ft.): 28 Diameter (in.): 16
NYTMN (km.): 4802.723 NYTME (km.): 382.931 Building: 21

Condition 43: Process Definition By Emission Unit
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-6

Item 43.1(From Mod 1):

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

Emission Unit: 1-PAPER
Process: 006 Source Classification Code: 4-02-013-01

Process Description:

PROCESS 006 CONSISTS OF AN IN-LINE COATER AND INFRARED RADIANT DRYING SYSTEM WHERE VARIOUS COATING MATERIALS ARE APPLIED TO THE FLOORING FELTS PRODUCED ON THE NO. 1 PAPER MACHINE. THE IN-LINE COATER IS EXHAUSTED THROUGH THE FOLLOWING EMISSION POINTS:

EP00 046 - IN-LINE COATER;
EP00047 - INFRARED GAS-FIRED RADIANT HEATER.

Emission Source/Control: KCOAT - Process

Item 43.2(From Mod 1):



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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

Emission Unit: 1-VPUMP

Process: L01

Source Classification Code: 3-07-013-99

Process Description:

This process consists of 8 vacuum pumps servicing paper machine No. 1. Two pumps exhaust to emission point EP00238, two to EP00240, one to EP00258, two to EP00269, and one to EP00278.

Emission Source/Control: VP001 - Process

Emission Source/Control: VP002 - Process

Emission Source/Control: VP003 - Process

Emission Source/Control: VP004 - Process

Emission Source/Control: VP005 - Process

Emission Source/Control: VP006 - Process

Emission Source/Control: VP007 - Process

Emission Source/Control: VP008 - Process

Item 43.3(From Mod 1):

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

Emission Unit: 1-VPUMP

Process: L03

Source Classification Code: 3-07-013-99

Process Description:

This process consists of 8 vacuum pumps servicing paper machine No. 3. One pump exhausts to emission point EP00240, one to EP000258, and six to EP00266.

Emission Source/Control: VP009 - Process

Emission Source/Control: VP010 - Process

Emission Source/Control: VP011 - Process

Emission Source/Control: VP012 - Process

Emission Source/Control: VP013 - Process

Emission Source/Control: VP014 - Process

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Emission Source/Control: VP015 - Process

Emission Source/Control: VP016 - Process

Item 43.4(From Mod 1):

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

Emission Unit: 1-WWTMP

Process: WW1

Source Classification Code: 3-07-013-99

Process Description:

This process consists of 2 clarifiers, 2 flotation tanks (DAF), and 2 aeration basins. The emission levels from these activities are considered insignificant. HAP emissions will be recorded to demonstrate compliance with the proposed HAP caps.

Emission Source/Control: DAF01 - Process

Emission Source/Control: DAF02 - Process

Emission Source/Control: EABAS - Process

Emission Source/Control: ECLAR - Process

Emission Source/Control: WABAS - Process

Emission Source/Control: WCLAR - Process

Item 43.5(From Mod 0):

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

Emission Unit: 1-BOILR

Process: 002

Source Classification Code: 1-02-006-01

Process Description:

PROCESS 002 CONSISTS OF BOILER NO. 4 (112 MMBTU/HR) BURNING ONLY NATURAL GAS. EMISSIONS ARE EXHAUSTED THROUGH EP 00102.

Emission Source/Control: BOIL4 - Combustion

Design Capacity: 112 million Btu per hour

Item 43.6(From Mod 0):

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

Emission Unit: 1-BOILR

Process: 003

Source Classification Code: 1-02-004-01



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Process Description:

PROCESS 003 CONSISTS OF BOILER NO. 5 (156
MMBTU/HR) BURNING ONLY NO. 6 FUEL OIL.
EMISSIONS ARE EXHAUSTED THROUGH EP00101.

Emission Source/Control: BOIL5 - Combustion

Design Capacity: 156 million Btu per hour

Item 43.7(From Mod 0):

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

Emission Unit: 1-CONVT

Process: 005

Source Classification Code: 3-07-013-99

Process Description:

PROCESS 005 CONSISTS OF CURING SYSTEMS TO
CURE AND DENSIFY GASKET MATERIAL. THE
CONVERTING OPERATIONS ARE EXHAUSTED THROUGH
THE FOLLOWING EMISSION POINTS: EP00036 -
ROTARY CURE SYSTEM; EP00042 - SOUTH FLAT
BED PRESS; EP00043 - NORTH FLAT BED PRESS;
EP0004 5 - NO. 4 CALENDAR PRESS.

Emission Source/Control: CALP4 - Process

Emission Source/Control: NFLAT - Process

Emission Source/Control: RCURE - Process

Emission Source/Control: SFLAT - Process

Item 43.8(From Mod 0):

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

Emission Unit: 1-PAPER

Process: 007

Source Classification Code: 3-07-013-99

Process Description:

PROCESS 007 CONSISTS OF A PAPER TRIMMER
WHERE THE GASKET MATERIAL PRODUCED ON THE
NO. 3 PAPER MACHINE IS EDGE TRIMMED TO
SPECIFICATION. THE TRIM BLOWER EMISSIONS
ARE EXHAUSTED THROUGH EP00021 [TBLOW >
CYCLA > FABFA].

Emission Source/Control: CYCLA - Control

Control Type: SINGLE CYCLONE

Emission Source/Control: FABFA - Control



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Control Type: FABRIC FILTER

Emission Source/Control: TBLOW - Process

Item 43.9(From Mod 0):

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

Emission Unit: 1-PAPER

Process: PM1

Source Classification Code: 3-07-013-99

Process Description:

PROCESS PM1 CONSISTS OF THE NO. 1 PAPER MACHINE WHERE FLOORING FELT MATERIALS ARE MANUFACTURED ON A FOURDRINIER MACHINE. THE NO. 1 PAPER MACHINE IS EXHAUSTED THROUGH THE FOLLOWING EMISSION POINTS: EP00033 - WET END ECONOMIZER; EP00034 - DRY END ECONOMIZER ; EP00035 - BACKWET APPLICATOR.

Emission Source/Control: PAPR1 - Process

Item 43.10(From Mod 0):

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

Emission Unit: 1-PAPER

Process: PM3

Source Classification Code: 3-07-013-99

Process Description:

PROCESS PM3 CONSISTS OF THE NO. 3 PAPER MACHINE WHERE GASKET MATERIALS ARE MANUFACTURED ON A FOURDRINIER MACHINE. THE NO. 3 PAPER MACHINE IS EXHAUSTED THROUGH THE FOLLOWING EMISSION POINTS: EP00037 - WET END EXHAUST; EP00038 - MIDDLE SECTION OF DRYERS; EP 00039 - DRY END EXHAUST; EP00040 - CALENDAR EXHAUST.

Emission Source/Control: PAPR3 - Process

Item 43.11(From Mod 0):

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

Emission Unit: 1-PULPR

Process: 001

Source Classification Code: 3-07-013-99

Process Description:

PROCESS 001 CONSISTS OF PULPING/MIXING OPERATIONS WHERE EARTH FILLERS (IN BULK FORM), PULPS (IN SHEET FORM), WOOD PULP, RECYCLED NEWSPRINT, SODIUM CARBONATE, AND



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

CELLULOSE WOOD PULP ARE ADDED TO HOT WATER AND AGITATED. PARTICULATE EMISSIONS ARE CONTROLLED BY WET SCRUBBERS. THE PULPERS ARE EXHAUSTED THROUGH THE FOLLOWING EMISSION POINTS. EP00006 - NO. 2 PULPER [PULP2 > SCRB2], EP00020 > NO. 4 PULPER [PULP 4 > SCRB4], EP0031 - SODIUM CARBONATE MIX TANK [SCARB > SCRUB].

Emission Source/Control: SCRB2 - Control
Control Type: WET SCRUBBER

Emission Source/Control: SCRB4 - Control
Control Type: WET SCRUBBER

Emission Source/Control: SCRUB - Control
Control Type: WET SCRUBBER

Emission Source/Control: PULP2 - Process

Emission Source/Control: PULP4 - Process

Emission Source/Control: SCARB - Process

Item 43.12(From Mod 0):

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

Emission Unit: 1-PULPR

Process: 004

Source Classification Code: 3-07-013-99

Process Description:

PROCESS 004 CONSISTS OF PULPING/MIXING OPERATIONS WHERE EARTH FILLERS (IN BULK FORM), PULPS (IN SHEET FORM), AND PULP, RECYCLED NEWSPRINT, SODIUM CARBONATE, AND CELLULOSE WOOD PULP ARE ADDED TO HOT WATER AND AGITATED. THE PULPERS ARE EXHAUSTED THROUGH THE FOLLOWING EMISSION POINTS. EP00005 - NO. 1 PULPER; EP 00007 - NO. 3 PULPER; EP 00030 - NO. 7 PULPER.

Emission Source/Control: PULP1 - Process

Emission Source/Control: PULP3 - Process

Emission Source/Control: PULP7 - Process

Condition 1-26: Process Permissible Emissions



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-26.1:

The sum of emissions from the regulated process cited shall not exceed the following Potential to Emit (PTE) rates for each regulated contaminant:

Emission Unit: 1-PAPER Process: 006

CAS No: 0NY998-00-0 (From Mod 1)

Name: VOC

PTE(s): 78,000 pounds per year

Condition 44: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-2

Item 44.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-BOILR

Process: 002

Emission Source: BOIL4

Item 44.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Boiler #4 shall only fire natural gas. Data demonstrating compliance shall be submitted or made available at the discretion of the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 45: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-2

Item 45.1:

The Compliance Certification activity will be performed for:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Emission Unit: 1-BOILR

Process: 003

Emission Source: BOIL5

Item 45.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Boiler #5 shall only fire #6 fuel oil. Data demonstrating compliance shall be submitted or made available at the discretion of the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 46: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 40CFR 52, Subpart HH

Item 46.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-BOILR

Process: 003

Emission Source: BOIL5

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 46.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Pursuant to Section 110 of the Federal Clean Air Act, the EPA approved, as part of New York's State Implementation Plan, a regulation for the control of particulate matter. The Department has since revised this rule, changing the applicability criteria and the numerical limits. The revisions, however, have not been approved by the EPA. This condition requires compliance with the rule as it is contained in the federally-approved SIP. This requirement was previously cited as 6NYCRR Part 227.2(b)(1) and is listed in the table of EPA-approved New York State regulations sited under 40 CFR 52.1679 Subpart HH.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



The requirement is stated as follows:

No person shall cause, permit or allow a two hour average emission into the outdoor atmosphere of particulates in excess of 0.10 pound per million Btu heat input from any oil fired stationary combustion installation. Upon written application, the commissioner may exempt a person from the provisions of this section, when in view of the properties of the emissions, isolated conditions, stack height and other factors, it is clearly demonstrated that the emissions thus permitted will not cause a contravention of established ambient air quality standards.

Compliance testing must be performed as per 6 NYCRR Part 202-1 in accordance with a Department approved protocol.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.1 pounds per million Btus

Reference Test Method: EPA Method 5

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 47: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-1.3

Item 47.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-BOILR Emission Point: 00101

Process: 003 Emission Source: BOIL5

Item 47.2:

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 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.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Daily monitoring of boilers, when being operated on oil, must be performed in accordance with the maintenance procedures listed as a separate condition for this requirement. The Department reserves the right to perform or require the performance and reporting of a Method 9 test at any time while the boilers are operating.

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: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 48: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-1.3

Item 48.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-BOILR Emission Point: 00101

Process: 003 Emission Source: BOIL5

Item 48.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Operators of oil-fired boilers which are not exempt from permitting and where a continuous opacity monitor is not utilized for measuring smoke emissions, shall be required to perform the following:

1) Observe the stack for each boiler which is operating on oil once per day for visible emissions. This observation(s) must be conducted during daylight hours except during adverse weather conditions (fog, rain, or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



- weather condition
- was a plume observed?

This logbook must be retained at the facility for five (5) years after the date of the last entry.

3) If the operator observes any visible emissions (other than steam - see below) two consecutive days firing oil (the firing of other fuels in between days of firing oil does not count as an interruption in the consecutive days of firing oil), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence.

The results of the Method 9 analysis must be recorded in the logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.

**** NOTE **** Steam plumes generally form after leaving the top of the stack (this is known as a detached plume). The distance between the stack and the beginning of the detached plume may vary, however, there is (normally) a distinctive distance between the plume and stack. Steam plumes are white in color and have a billowy consistency. Steam plumes dissipate within a short distance of the stack (the colder the air the longer the steam plume will last) and leave no dispersion trail downwind of the stack.

Monitoring Frequency: DAILY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2001.

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

Condition 49: Fuel sampling.

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-1.7(a)

Item 49.1:

This Condition applies to Emission Unit: 1-BOILR Emission Point: 00101



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Process: 003

Emission Source: BOIL5

Item 49.2:

Any stationary combustion installation described in section 6 NYCRR 227-1.2 of this Part, shall provide pertinent emissions data upon the commissioner's request.

Condition 50: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-1.3

Item 50.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-BOILR Emission Point: 00102
Process: 002 Emission Source: BOIL4

Item 50.2:

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 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.

The Department reserves the right to perform or require the performance and reporting of a Method 9 test at any time while the boilers are operating.

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: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 51: Fuel sampling.

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 227-1.7(a)

Item 51.1:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

This Condition applies to Emission Unit: 1-BOILR Emission Point: 00102
Process: 002 Emission Source: BOIL4

Item 51.2:

Any stationary combustion installation described in section 6 NYCRR 227-1.2 of this Part, shall provide pertinent emissions data upon the commissioner's request.

Condition 52: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 52.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-CONVT

Item 52.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 53: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 53.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Item 53.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 1-27: Compliance Certification

Effective between the dates of 02/23/2006 and 06/27/2006

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

Item 1-27.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Item 1-27.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Operational Flexibility Protocol for the No.1 Paper Machine In-line Coating Process related to 6NYCRR Part 228 and 6NYCRR Part 212.

Coating changes may be made as long as the following terms are met:

1. Each new coating must comply with the 6NYCRR Part 228.7 Table 1 VOC pound per gallon limit.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



2. Each new coating must be evaluated to identify all potential contaminants including: A-rated contaminants, hazardous air pollutants (HAPs), VOC and non-VOC contaminants. A-rated contaminants are those contaminants listed with a "high" toxicity in the Department's most recent Air Guide 1 guidance document, and any other contaminants that may be A-rated by the Department.
3. Any increase in potential emissions of any contaminant or addition of a new contaminant must pass an Air Guide 1 (DAR-1) screening analysis of total facility emissions for that contaminant.
4. The emission rate potential of any A-rated contaminant must be less than 1 lb/hr.
5. The emission rate potential of any non-VOC contaminant not given an A-rating must be less than 10 lb/hr.
6. Any proposed coating change shall not cause the exceedance of any emission cap or limitation.
7. Use of a new coating shall not cause the facility to become subject to any additional regulations or requirements.
8. Data supporting compliance with the above items must be submitted to the Department at least 30 days prior to the use of a new coating, unless a shorter period is granted by the Department. No data reporting is required prior to use of any new or reformulated coating which contains contaminants that are also contained in prior approved coatings and have potential emission rates that are the same or less than the rates for prior approved coatings.

If all of the above items cannot be met for any proposed new coating, then the owner or operator must submit additional information and/or apply for and obtain a permit modification, as required by the Department, prior to using the new coating.

The Department reserves the right to require a permit modification to impose special conditions if the Department determines the proposed changes may have a significant air quality impact. In such cases, upon



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

receipt of any notice submitted by the owner or operator to the Department as required in this permit, the Department will respond in writing that the owner or operator not undertake the proposed change without a permit modification.

A summary of all activities conducted under this operational flexibility shall be reported in the facility's semiannual monitoring report required pursuant to 6NYCRR Part 201-6.5(c)(3). The annual compliance certification required pursuant to 6NYCRR Part 201-6.5(e) shall also include compliance certifications for all current and new coatings used at the facility.

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 7/30/2006.

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

Condition 54: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 54.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Item 54.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Operational Flexibility Protocol for the No.1 Paper Machine In-line Coating Process related to 6NYCRR Part 228 and 6NYCRR Part 212.

Coating changes may be made as long as the following terms are met:

1. Each new coating must comply with the 6NYCRR Part 228.7 Table 1 VOC pound per gallon limit.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



2. Each new coating must be evaluated to identify all potential contaminants including: A-rated contaminants, hazardous air pollutants (HAPs), VOC and non-VOC contaminants. A-rated contaminants are those contaminants listed with a "high" toxicity in the Department's most recent Air Guide 1 guidance document, and any other contaminants that may be A-rated by the Department.
3. Any increase in potential emissions of any contaminant or addition of a new contaminant must pass an Air Guide 1 (DAR-1) screening analysis of total facility emissions for that contaminant.
4. The emission rate potential of any A-rated contaminant must be less than 1 lb/hr.
5. The emission rate potential of any non-VOC contaminant not given an A-rating must be less than 10 lb/hr.
6. Any proposed coating change shall not cause the exceedance of any emission cap or limitation.
7. Use of a new coating shall not cause the facility to become subject to any additional regulations or requirements.
8. Data supporting compliance with the above items must be submitted to the Department at least 30 days prior to commencing the new construction or change, unless a shorter period is granted by the Department.

If all of the above items cannot be met for any proposed new coating, then the owner or operator must submit additional information and/or apply for and obtain a permit modification, as required by the Department, prior to using the new coating.

The Department reserves the right to require a permit modification to impose special conditions if the Department 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 Department as required in this permit, the Department will respond in writing that the owner or operator not undertake the proposed change without a permit modification.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

A summary of all activities conducted under this operational flexibility shall be reported in the facility's semiannual monitoring report required pursuant to 6NYCRR Part 201-6.5(c)(3). The annual compliance certification required pursuant to 6NYCRR Part 201-6.5(e) shall also include compliance certifications for all current and new coatings used at the facility.

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 7/30/2001.

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

Condition 1-28: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-28.1:

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

6NYCRR 231-2

Item 1-28.2:

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

Item 1-28.3:

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 1-28.4:

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 1-28.5:

The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 1-28.6:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 1-28.7:

Compliance Certification shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The emissions of volatile organic compounds (VOC), from this process, shall not exceed 39 tons over any consecutive 12 month period.

2. Reports must be submitted to the Department annually, in a format acceptable to the commissioner's representative, which document that the VOC emissions from this process, during any consecutive 12 month period, were below 39 tons. In addition, a statement signed by the facility's Responsible Official stating the facility's compliance status with this limitation.

3. The annual reports must include information that documents the "as applied" VOC content of all coatings associated with this process, in accordance with 6NYCRR Part 228.2(11); the amount of each coating used; and any other cleanup solvents and/or VOC's used in association with this process. The report must also include the number of operating hours that each coating was applied.

Parameter Monitored: VOC

Upper Permit Limit: 39 tons per year

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 7/30/2006.

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Condition 1-29: Capping Monitoring Condition

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-29.1:

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

6NYCRR 231-2

Item 1-29.2:

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

Item 1-29.3:

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 1-29.4:

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 1-29.5:

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 1-29.6:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 1-29.7:

Compliance Certification shall include the following monitoring:

Capping: Yes



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Any noncompliance with the VOC limitation on this process must be reported by sending a copy of such record to the Department within 30 days of the occurrence.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 55: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.9(b)

Item 55.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Item 55.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Compliance with this requirement shall be accomplished using the operational flexibility protocol contained in this permit as a condition associated with 6NYCRR Part 201-6.5(f)(2).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 56: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.2

Item 56.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Regulated Contaminant(s):

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



CAS No: 0NY998-00-0 VOC

Item 56.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

For all surface coatings subject to 6NYCRR Part 228, the VOC content (as applied, minus water and exempt VOC), must be less than or equal to the limit specified in Table 1 or Table 2 for the respective surface that is coated.

The VOC content of a coating, as applied, is calculated as follows:

$$(\text{VOC})_a = (\text{Dc})_a \left\{ \frac{[(\text{Wv})_a - (\text{Ww})_a - (\text{We})_a]}{[1 - [(\text{Vw})_a + (\text{Ve})_a]]} \right\}$$

Where:

(VOC)_a = VOC content of "as applied" coating, expressed as a mass of VOC in pounds, per gallon of coating, in gallons, minus water and exempt VOC

(Dc)_a = Coating density as applied, in pounds per gallon

(Wv)_a = The weight fraction of total volatiles in the coating, as applied

(Ww)_a = The weight fraction of water in the coating, as applied

(Vw)_a = The volume fraction of water in the coating, as applied

(We)_a = The weight fraction of exempt VOCs in the coating, as applied

(Ve)_a = The volume fraction of exempt VOCs in the coating, as applied

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: SINGLE OCCURRENCE

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 7/30/2001.

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

Condition 57: volatile organic compound emission control requirements Effective between the dates of 06/27/2001 and 06/27/2006



Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 57.1:

This Condition applies to Emission Unit: 1-PAPER
Process: 006

Item 57.2:

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

Condition 58: noncompliance reporting
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)(7)

Item 58.1:

This Condition applies to Emission Unit: 1-PAPER
Process: 006

Item 58.2:

Any record showing noncompliance with Part 228 shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Condition 59: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.4

Item 59.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER
Process: 006

Item 59.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

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

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



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: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 60: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 60.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: 006

Item 60.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the departments representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the department. Records must be maintained at the facility for a period of five years.

Monitoring Frequency: SINGLE OCCURRENCE

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 61: prohibition of sale or specification

Effective between the dates of 06/27/2001 and 06/27/2006



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Applicable Federal Requirement: 6NYCRR 228.6(a)

Item 61.1:

This Condition applies to Emission Unit: 1-PAPER
Process: 006

Item 61.2:

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

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

Condition 62: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 228.7

Item 62.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER
Process: 006

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

Item 62.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC
OPERATIONS

Monitoring Description:

Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (40CFR60)
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY
TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 65: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 65.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER
Process: PM1

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

Item 65.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.15 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.

1. Within 60 days of permit issuance, a stack test protocol must be submitted, for Department review and approval, to test each emission point associated with the paper making operation.
2. Within 60 days of Department approval of the test protocol, a stack test must be performed. The Department must be notified at least 30 days prior to the test, unless another timeframe is approved by the Department.
3. A final test report must be submitted, for Department review and approval, within 60 days following performance of the test.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Additional testing must be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.15 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 66: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.10

Item 66.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER

Process: PM1

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 66.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

1. Within 60 days of permit issuance, a stack test protocol must be submitted, for Department review and approval, to test each emission point associated with the paper making operation.
2. Within 60 days of Department approval of the test protocol, a stack test must be performed. The Department must be notified at least 30 days prior to the test, unless another timeframe is approved by the Department.
3. A final test report must be submitted, for Department review and approval, within 60 days following performance of the test.

Parameter Monitored: VOC



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Upper Permit Limit: 3.0 pounds per hour
Reference Test Method: EPA Approved Method
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 67: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 67.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER
Process: PM3

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

Item 67.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.15 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.

1. Within 60 days of permit issuance, a stack test protocol must be submitted, for Department review and approval, to test each emission point associated with the paper making operation.
2. Within 60 days of Department approval of the test protocol, a stack test must be performed. The Department must be notified at least 30 days prior to the test, unless another timeframe is approved by the Department.
3. A final test report must be submitted, for Department review and approval, within 60 days following performance of the test.

Additional testing must be conducted at the discretion of the Department.

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.15 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 68: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.10

Item 68.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER
Process: PM3

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

Item 68.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

1. Within 60 days of permit issuance, a stack test protocol must be submitted, for Department review and approval, to test each emission point associated with the paper making operation.
2. Within 60 days of Department approval of the test protocol, a stack test must be performed. The Department must be notified at least 30 days prior to the test, unless another timeframe is approved by the Department.
3. A final test report must be submitted, for Department review and approval, within 60 days following performance of the test.

Parameter Monitored: VOC
Upper Permit Limit: 3.0 pounds per hour
Reference Test Method: EPA Approved Method



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Monitoring Frequency: SINGLE OCCURRENCE

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 69: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 69.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PAPER Emission Point: 00021
Process: 007

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

Item 69.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 70: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 70.1:

The Compliance Certification activity will be performed for:

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Emission Unit: 1-PULPR

Item 70.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 71: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 71.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PULPR Emission Point: 00005

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 71.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.15 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Upper Permit Limit: 0.15 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 72: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 72.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PULPR Emission Point: 00006

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

Item 72.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions of solid particulates are limited to less than
0.15 grains of particulates per cubic foot of exhaust gas,
expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Upper Permit Limit: 0.15 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 73: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 73.1:

The Compliance Certification activity will be performed for:



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Emission Unit: 1-PULPR Emission Point: 00007

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 73.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.15 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Upper Permit Limit: 0.15 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 74: Compliance Certification

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 74.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PULPR Emission Point: 00020

Process: 001

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 74.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.05 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 75: Compliance Certification
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 75.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PULPR Emission Point: 00030
Process: 004

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

Item 75.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.05 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: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 76: Compliance Certification

New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001



Effective between the dates of 06/27/2001 and 06/27/2006

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 76.1:

The Compliance Certification activity will be performed for:

Emission Unit: 1-PULPR Emission Point: 00031
Process: 001

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

Item 76.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust
gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 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: ONCE / BATCH OR MONITORING OCCURRENCE



STATE ONLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

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

STATE ONLY APPLICABLE REQUIREMENTS

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

Condition 1-30: Contaminant List

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable State Requirement: ECL 19-0301

Item 1-30.1:

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

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

CAS No: 000050-00-0
Name: FORMALDEHYDE

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

CAS No: 0NY210-00-0
Name: OXIDES OF NITROGEN

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

CAS No: 000100-42-5
Name: STYRENE

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

Condition 1-31: Unavoidable noncompliance and violations
Effective between the dates of 02/23/2006 and 06/27/2006

Applicable State Requirement: 6NYCRR 201-1.4

Item 1-31.1:

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



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

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

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

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

Condition 77: General Provisions
Effective between the dates of 06/27/2001 and 06/27/2006

Applicable State Requirement: 6NYCRR 201-5

Item 77.1:

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

Item 77.2:

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

Item 77.3:

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.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Condition 78: Contaminant List

Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 78.1:

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

CAS No: 000050-00-0

Name: FORMALDEHYDE

CAS No: 0NY100-00-0

Name: HAP

CAS No: 0NY210-00-0

Name: OXIDES OF NITROGEN

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 000100-42-5

Name: STYRENE

CAS No: 0NY998-00-0

Name: VOC

Condition 79: Air pollution prohibited

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable State Requirement: 6NYCRR 211.2

Item 79.1:

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

Condition 1-32: Compliance Demonstration

Effective between the dates of 02/23/2006 and 06/27/2006

Applicable State Requirement: 6NYCRR 212.9(b)

Item 1-32.1:

The Compliance Demonstration activity will be performed for the Facility.



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Regulated Contaminant(s):

CAS No: 000100-42-5 STYRENE

CAS No: 000050-00-0 FORMALDEHYDE

Item 1-32.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

1. Within 60 days of Title V permit No. 7-3558-00001/00027 Ren 0 Mod 1 permit issuance, Interface Solutions, Inc. shall submit a protocol for modeling the formaldehyde and styrene emission impacts from this facility.
2. Within 30 days of Department approval of the modeling protocol, Interface Solutions, Inc. shall submit a final modeling report. This report shall include a proposed compliance plan and schedule of activities to address any impacts of formaldehyde and/or styrene that exceed the respective DAR-1 (Air Guide 1) AGC and/or SGC.
3. Interface Solutions, Inc. must comply with all items contained in a Department approved compliance plan and schedule of activities. The Department may allow changes to the compliance plan and schedule of activities, if requested in writing and approved by the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 80: Compliance Demonstration

Effective between the dates of 06/27/2001 and 06/27/2006

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

Item 80.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 80.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Monitoring Description:

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

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: RESIDUAL FUEL (#4, #5 AND/OR #6 FUEL 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 7/30/2001.

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

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

Condition 81: Compliance Demonstration

Effective between the dates of 06/27/2001 and 06/27/2006

Applicable State Requirement: 6NYCRR 227-1.2(a)(2)

Item 81.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 1-BOILR

Process: 003

Emission Source: BOIL5

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 81.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Particulate emission limit for a boiler or combination of boilers (connected to the same emission point) with a maximum heat input exceeding 50 mmBtu per hour but no greater than 250 mmBtu per hour firing oil, other than distillate oil.

Parameter Monitored: PARTICULATES



New York State Department of Environmental Conservation

Permit ID: 7-3558-00001/00027

Facility DEC ID: 7355800001

Upper Permit Limit: 0.2 pounds per million Btus

Reference Test Method: Method 5 / Method 17

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE