

**New York State Department of Environmental Conservation
Facility DEC ID: 4272000086**



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

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 4-2720-00086/00007
Mod 0 Effective Date: 12/10/2004 Expiration Date: No expiration date.
Mod 1 Effective Date: 02/07/2007 Expiration Date: No expiration date.

Permit Issued To: PCT ACQUISITION LLC
200 WALLINS CORNERS RD
AMSTERDAM, NY 12010

Contact: LARRY JORDAN
POWER AND COMPOSITE TECHNOLOGIES INC
200 WALLINS CORNERS RD
AMSTERDAM, NY 12010
(518) 843-6825

Facility: POWER AND COMPOSITE TECHNOLOGIES LLC
200 WALLINS CORNERS RD
AMSTERDAM, NY 12010

Description:
Application to modify existing State Facility Permit to add two emission points.

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

Permit Administrator: MICHAEL T HIGGINS
DIVISION OF ENVIRONMENTAL PERMITS
1130 N WESTCOTT RD
SCHENECTADY, NY 12306-2014

Authorized Signature: _____ Date: ___ / ___ / ____



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

- Facility Inspection by the Department
- Relationship of this Permit to Other Department Orders and Determinations
- Applications for permit renewals, modifications and transfers
- Applications for Permit Renewals and Modifications
- Permit modifications, suspensions or revocations by the Department
- Permit Modifications, Suspensions and Revocations by the Department

Facility Level

- Submission of Applications for Permit Modification or Renewal -REGION 4
HEADQUARTERS
- Submission of application for permit modification or renewal-REGION 4
HEADQUARTERS



DEC GENERAL CONDITIONS
****** General Provisions ******
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, modifications and transfers
Applicable State Requirement: 6NYCRR 621.11

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:

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



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actual transfer of ownership.

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

Item 3.1:

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

Item 3.2:

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

Item 3.3:

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

Condition 1-2: Permit modifications, suspensions or revocations by the Department
Applicable State Requirement: 6NYCRR 621.13

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 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,

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relevant technology or applicable law or regulations since the issuance of the existing permit;
e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

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

Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 4 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 4 Headquarters
Division of Environmental Permits
1150 North Westcott Rd.
Schenectady, NY 12306-2014
(518) 357-2069

Condition 1-3: Submission of application for permit modification or renewal-REGION 4 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.6(a)

Item 1-3.1:

Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 4 Headquarters
Division of Environmental Permits
1130 North Westcott Rd.
Schenectady, NY 12306-2014
(518) 357-2069



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ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

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Permit Issued To: PCT ACQUISITION LLC
200 WALLINS CORNERS RD
AMSTERDAM, NY 12010

Facility: POWER AND COMPOSITE TECHNOLOGIES LLC
200 WALLINS CORNERS RD
AMSTERDAM, NY 12010

Authorized Activity By Standard Industrial Classification Code:
3621 - MOTORS AND GENERATORS

Mod 0 Permit Effective Date: 12/10/2004

Permit Expiration Date: No expiration date.

Mod 1 Permit Effective Date: 02/07/2007

Permit Expiration Date: No expiration date.



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1-1 6NYCRR 201-7: Facility Permissible Emissions
- *1-2 6NYCRR 201-7: Capping Monitoring Condition
- 1 6NYCRR 212.4(c): Compliance Demonstration
- 2 6NYCRR 212.4(c): Compliance Demonstration

Emission Unit Level

- 1-3 6NYCRR 201-7: Emission Unit Permissible Emissions

EU=A-00001

- 3 6NYCRR 212.6(a): Compliance Demonstration

EU=A-00001,Proc=012

- 1-4 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=013

- 1-6 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications
- 1-5 6NYCRR 212.4(c): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 4 ECL 19-0301: Contaminant List
- 5 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 6 6NYCRR 201-5: Emission Unit Definition
- 9 6NYCRR 211.2: Air pollution prohibited

Emission Unit Level

- 10 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 11 6NYCRR 201-5: Process Definition By Emission Unit

EU=A-00001,Proc=001

- 13 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=002

- 14 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=003

- 15 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications



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EU=A-00001,Proc=004

16 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=005

17 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=006

18 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=009

19 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

EU=A-00001,Proc=011

20 6NYCRR 212.4(a): Emissions from new emission sources and/or modifications

NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

This section contains terms and conditions which are federally enforceable. Permittees may also have other obligations under regulations of general applicability

Item A: Sealing - 6NYCRR Part 200.5

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 labeling 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.

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.

Unless authorized by the Commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section.

Item B: Acceptable Ambient Air Quality - 6NYCRR Part 200.6

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

Item C: Maintenance of Equipment - 6NYCRR Part 200.7

Any person who owns or operates an air contamination

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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.

Item D: Unpermitted Emission Sources - 6NYCRR Part 201-1.2

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.

Item E: 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



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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 F: Recycling and Salvage - 6NYCRR Part 201-1.7

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.

Item G: Prohibition of Reintroduction of Collected Contaminants to the Air - 6NYCRR Part 201-1.8

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.

Item H: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR Part 201-3.2(a)

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 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.

Item I: Proof of Eligibility for Sources Defined as Trivial Activities - 6 NYCRR Part 201-3.3(a)

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



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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.

Item J: Required Emission Tests - 6 NYCRR Part 202-1.1

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.

Item K: Visible Emissions Limited - 6 NYCRR Part 211.3

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.

Item L: Open Fires - 6 NYCRR Part 215

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.

Item M: 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

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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 N: 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.

FEDERAL APPLICABLE REQUIREMENTS

The following conditions are federally enforceable.

Condition 1-1: Facility Permissible Emissions

Effective between the dates of 02/07/2007 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-1.1:

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: 000100-42-5 (From Mod 1) PTE: 19,000 pounds per year
Name: STYRENE

Condition 1-2: Capping Monitoring Condition

Effective between the dates of 02/07/2007 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-2.1:

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



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requirement(s) that the facility, emission unit or process would otherwise be subject to:

6NYCRR 201-6
40CFR 63-WWWW

Item 1-2.2:

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

Item 1-2.3:

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 1-2.4:

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 1-2.5:

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 1-2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000100-42-5 STYRENE

Item 1-2.7:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

The facility manufactures fiberglass reinforced plastics products. Emissions of styrene are released during the application of resins and during curing.

The facility shall limit the emissions of styrene to less than 19,000 pounds on a twelve (12) month rolling basis. The emissions of styrene shall be determined by using the

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emission factors determined from the equations in Table 1 in 40 CFR 63, Subpart WWWW - National Emissions Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production. The equations are available for each open molding operation and have units of pounds of organic HAP emitted per ton (lb/ton) of resin applied.

The facility shall maintain a log which indicates the monthly and twelve (12) month rolling total emissions for styrene. In addition, the facility shall maintain the following records:

- 1) a current list of all resins and other products in use;
- 2) information on the resins and other products being used, including the manufacturer, brand, product name or code, hazardous air pollutant content, volatile organic compound content, and other manufacturer's product specifications;
- 3) a description of equipment used during and after product (resin, etc.) application, including, type, make and model, maximum design process rate or throughput, and a description of the product application and curing/drying methods employed;
- 4) a monthly log of the consumption of each resin and other products used and the calculations showing how the emissions were determined for each; and
- 5) all purchase orders, invoices, and other documents to support the information in the monthly and twelve (12) month rolling average log.

The annual certification report shall contain the information required in Item 8.4 above and the monthly and twelve (12) month rolling totals for the time period covered by the certification. All of the required records noted above shall be maintained on site for a period of five (5) years and made available to representatives of the Department upon request.

Parameter Monitored: STYRENE
Upper Permit Limit: 19,000 pounds
Monitoring Frequency: MONTHLY



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

Condition 1: Compliance Demonstration
Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 1.1:

The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: A-00001
Process: 006

Emission Unit: A-00001
Process: 007

Emission Unit: A-00001
Process: 008

Emission Unit: A-00001
Process: 010

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

Item 1.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions,

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etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

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

Records of these verifications, investigations and corrective actions will be kept on-site. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Monitoring Frequency: WEEKLY

Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE -
SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 2: Compliance Demonstration
Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 2.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: A-00001

Process: 006

Emission Unit: A-00001

Process: 007

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Emission Unit: A-00001
Process: 008

Emission Unit: A-00001
Process: 010

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

Item 2.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA METHOD 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

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

Condition 1-3: Emission Unit Permissible Emissions

Effective between the dates of 02/07/2007 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7

Item 1-3.1:

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



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Emission Unit: A-00001

CAS No: 000100425 (From Mod 1)

Name: STYRENE

PTE(s): 6.8 pounds per hour

19,000 pounds per year

Condition 3: Compliance Demonstration

Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 3.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: A-00001

Item 3.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

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

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

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: UPON REQUEST BY REGULATORY AGENCY

Condition 1-4: Emissions from new emission sources and/or modifications

Effective between the dates of 02/07/2007 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.4(a)

Item 1-4.1:

This Condition applies to Emission Unit: A-00001

Process: 012

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Item 1-4.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 1-6: Emissions from new emission sources and/or modifications
Effective between the dates of 02/07/2007 and Permit Expiration Date**

Applicable Federal Requirement: 6NYCRR 212.4(a)

Item 1-6.1:

This Condition applies to Emission Unit: A-00001
Process: 013

Item 1-6.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 1-5: Compliance Demonstration
Effective between the dates of 02/07/2007 and Permit Expiration Date**

Applicable Federal Requirement: 6NYCRR 212.4(c)

Item 1-5.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: A-00001
Process: 013

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

Item 1-5.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulate per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis.

The Department reserves the right to require the performance of an emission test at any time.



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Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.050 grains per dscf

Reference Test Method: EPA METHOD 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



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: Public Access to Recordkeeping for Facilities With State Facility Permits - 6NYCRR Part 201-1.10(a)

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1) , and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

Item B: 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

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law.

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.

Condition 4: Contaminant List

Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable State Requirement: ECL 19-0301

Item 4.1:

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

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 000100-42-5

Name: STYRENE

Condition 5: Unavoidable noncompliance and violations

Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-1.4

Item 5.1:

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



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

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

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

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

Condition 6: Emission Unit Definition
Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 6.1(From Mod 1):

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

Emission Unit: A-00001

Emission Unit Description:

Manufacturing epoxy and polyester fiberglass reinforced resin products using various processes including filament winding, wet lay up, chop spray and vacuum infusion. Cutting, sanding and grinding of polyester and epoxy resin parts is also performed.

Building(s): 1

Condition 9: Air pollution prohibited
Effective between the dates of 12/10/2004 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 9.1:



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

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

**Condition 10: Emission Point Definition By Emission Unit
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 201-5

Item 10.1(From Mod 1):

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

Emission Unit: A-00001

Emission Point: 00012

Height (ft.): 19 Diameter (in.): 4
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00013

Height (ft.): 34 Diameter (in.): 18
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00001

Height (ft.): 11 Diameter (in.): 4
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00002

Height (ft.): 7 Length (in.): 12 Width (in.): 12
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00003

Height (ft.): 8 Length (in.): 18 Width (in.): 18
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00004

Height (ft.): 9 Length (in.): 36 Width (in.): 24
NYTMN (km.): 4757.8 NYTME (km.): 566.9 Building: 1

Emission Point: 00005

Height (ft.): 7 Diameter (in.): 16



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NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00006		
Height (ft.): 19	Diameter (in.): 6	
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00007		
Height (ft.): 7	Length (in.): 36	Width (in.): 36
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00008		
Height (ft.): 4	Diameter (in.): 16	
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00009		
Height (ft.): 19	Length (in.): 36	Width (in.): 36
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00010		
Height (ft.): 28	Length (in.): 16	Width (in.): 16
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1
Emission Point: 00011		
Height (ft.): 28	Length (in.): 16	Width (in.): 16
NYTMN (km.): 4757.8	NYTME (km.): 566.9	Building: 1

**Condition 11: Process Definition By Emission Unit
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 201-5

Item 11.1(From Mod 1):

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

Emission Unit: A-00001
 Process: 012 Source Classification Code: 3-08-007-99
 Process Description: Ovens cure and post epoxy prepreg materials.

Emission Source/Control: COLBO - Process

Emission Source/Control: COLTO - Process

Item 11.2(From Mod 1):

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

Emission Unit: A-00001
 Process: 013 Source Classification Code: 3-08-007-99



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Facility DEC ID: 4272000086

Process Description:

Curing oven for larger filament wound cones and rings made with epoxy resin.

Emission Source/Control: JENSN - Process

Item 11.3(From Mod 0):

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

Emission Unit: A-00001

Process: 001

Source Classification Code: 3-08-007-99

Process Description: SLOT ARMOR PROCESS USING A GLASS-EPOXY MATERIAL.

Emission Source/Control: BLUEO - Process

Emission Source/Control: LONGO - Process

Item 11.4(From Mod 0):

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

Emission Unit: A-00001

Process: 002

Source Classification Code: 3-08-007-99

Process Description:

IGC WINDER PERFORMING FILAMENT WINDING OF EPOXY RESIN REINFORCED WITH FIBERGLASS.

Emission Source/Control: IGCWD - Process

Item 11.5(From Mod 0):

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

Emission Unit: A-00001

Process: 003

Source Classification Code: 3-08-007-99

Process Description:

WISCONSIN OVEN PERFORMING POST CURING PROCESS ON 90% + CURED FIBERGLASS REINFORCED EPOXY RESIN MATERIAL.

Emission Source/Control: WISCO - Process

Item 11.6(From Mod 0):

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

Emission Unit: A-00001

Process: 004

Source Classification Code: 3-08-007-36

Process Description:

WET LAY-UP OF POLYESTER RESIN REINFORCED

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WITH FIBERGLASS.

Emission Source/Control: MOLDR - Process

Emission Source/Control: MOLDS - Process

Item 11.7(From Mod 0):

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

Emission Unit: A-00001

Process: 005

Source Classification Code: 3-08-007-23

Process Description:

FILAMENT WINDING OF POLYESTER RESIN
REINFORCED WITH FIBERGLASS.

Emission Source/Control: RINGW - Process

Item 11.8(From Mod 0):

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

Emission Unit: A-00001

Process: 006

Source Classification Code: 3-08-007-30

Process Description: CHOP GUN

Emission Source/Control: SPRAY - Process

Item 11.9(From Mod 0):

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

Emission Unit: A-00001

Process: 007

Source Classification Code: 3-08-007-01

Process Description:

BOTH POLYESTER AND EPOXY RESIN REINFORCED
WITH FIBERGLASS AND CARBON FIBER MATERIALS
ARE CUT, TRIMMED, GROUND OR SANDED USING
VARIOUS POWER TOOLS. A CENTRAL DUST
COLLECTION SYSTEM IS USED TO COLLECT DUST.
THE CENTRAL DUST COLLECTION IS A CYCLONE
TYPE WITH BAG HOUSE THAT VENTS TO THE
OUTSIDE ATMOSPHERE IN THE SUMMER AND VENTS
INSIDE THE BUILDING IN THE WINTER.

Emission Source/Control: DUSTC - Control

Control Type: SINGLE CYCLONE

Emission Source/Control: CNCSW - Process



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Item 11.10(From Mod 0):

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

Emission Unit: A-00001

Process: 008

Source Classification Code: 3-08-007-01

Process Description:

RING GRINDING IS PERFORMED ON POLYESTER
RESIN REINFORCED WITH FIBERGLASS PRODUCTS.

Emission Source/Control: VENT1 - Control

Control Type: PAPER FILTER

Emission Source/Control: RINGG - Process

Item 11.11(From Mod 0):

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

Emission Unit: A-00001

Process: 009

Source Classification Code: 3-08-007-99

Process Description:

ONE HORIZONTAL AND 2 VERTICAL OVENS USED
TO CURE EPOXY FIBERGLASS REINFORCED TUBES.

Emission Source/Control: HOVEN - Process

Emission Source/Control: VOVN1 - Process

Emission Source/Control: VOVN2 - Process

Item 11.12(From Mod 0):

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

Emission Unit: A-00001

Process: 010

Source Classification Code: 3-08-007-99

Process Description: GRINDING EPOXY FIBERGLASS REINFORCED TUBES.

Emission Source/Control: GRINM - Control

Control Type: PAPER FILTER

Emission Source/Control: GRIND - Process

Item 11.13(From Mod 0):

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

Emission Unit: A-00001

Process: 011

Source Classification Code: 3-08-007-36

Process Description:



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POLYESTER FIBERGLASS REINFORCED RESIN,
VACUUM INFUSION.

Emission Source/Control: VACIN - Process

**Condition 13: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 13.1:

This Condition applies to Emission Unit: A-00001
Process: 001

Item 13.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 14: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 14.1:

This Condition applies to Emission Unit: A-00001
Process: 002

Item 14.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 15: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 15.1:

This Condition applies to Emission Unit: A-00001
Process: 003

Item 15.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.



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**Condition 16: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 16.1:

This Condition applies to Emission Unit: A-00001
Process: 004

Item 16.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 17: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 17.1:

This Condition applies to Emission Unit: A-00001
Process: 005

Item 17.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 18: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 18.1:

This Condition applies to Emission Unit: A-00001
Process: 006

Item 18.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 19: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

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Item 19.1:

This Condition applies to Emission Unit: A-00001
Process: 009

Item 19.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

**Condition 20: Emissions from new emission sources and/or modifications
Effective between the dates of 12/10/2004 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 212.4(a)

Item 20.1:

This Condition applies to Emission Unit: A-00001
Process: 011

Item 20.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.