

New York State Department of Environmental Conservation
Facility DEC ID: 3515800043



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 3-5158-00043/00065
Mod 0 Effective Date: 08/12/2002 Expiration Date: No expiration date.
Mod 1 Effective Date: 10/06/2006 Expiration Date: No expiration date.

Permit Issued To: AMETEK INC
37 NORTH VALLEY RD BLDG 4
PO BOX 1764
PAOLI, PA 19301-1764

Facility: AMETEK ROTRON TECHNICAL MOTOR DIVISION
55 HASBROUCK LN
WOODSTOCK, NY 12498

Contact: RON WRIGHT
AMETEK ROTRON TECHNICAL MOTOR DIVISION
55 HASBROUCK LN
WOODSTOCK, NY 12498
(845) 679-1554

Description:

Air State Facility Permit

This permit is for the operation of all air emission sources and emission points at Ametek Rotron. It supercedes any pre-existing permits.

The facility manufactures high velocity air moving devices and controls. Air emissions are primarily from surface coating operations and small-scale manufacturing work stations.

This permit is required for two reasons:

1. To allow a reasonably available control technology (RACT) variance for volatile organic compound (VOC) emission limitations.

The facility is subject to RACT requirements pursuant to 6NYCRR Part 228 Surface Coating Processes. Specifically, in accordance with Part 228 and pre-existing permits, VOC emissions were limited to 3.0 pounds per gallon of coating. Ametek Rotron requested a variance from this limit. A technical and economical RACT demonstration has been made to the satisfaction of the Department, and therefore the



New York State Department of Environmental Conservation
Facility DEC ID: 3515800043

facility is no longer subject to the 3.0 pound per gallon limit. The new VOC limit, as specified in this permit, is 12.5 tons in any consecutive 12 month period.

2. To authorize the operation of new emission sources.

These new sources include an adhesive cure oven and several other ovens.

Also incorporated into this permit are restrictions on the emissions of hazardous air pollutants (HAP). Emissions of individual HAP and total HAP are limited to 9.5 and 24.0 tons, respectively, in any consecutive 12 month period.

The restrictions on HAP and VOC emissions are below major source thresholds, as defined in 6NYCRR Part 201. Therefore, the facility is not subject to the requirements of Title V of the Federal Clean Air Act.

Modification #1

This modification of the Air State Facility Permit is due to the addition of four emission sources (a conformal coat oven, a paint curing oven, an epoxy resin cure oven, and an epoxy adhesive cure oven).

Conditions 1-1 and 1-2 are an updated version of the Department's emission capping permit conditions. Therefore, Conditions 1, 2, and 3 have been expired. Condition 1-3, pertaining to any future changes or modifications at the facility, is an improvement and replacement of Condition 12.

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: KENNETH R GRZYB
NYSDEC REGION 3
21 SOUTH PUTT CORNERS RD
NEW PALTZ, NY 12561

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 3
HEADQUARTERS
Submission of application for permit modification or renewal-REGION 3
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



New York State Department of Environmental Conservation
Facility DEC ID: 3515800043

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,

New York State Department of Environmental Conservation
Facility DEC ID: 3515800043



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 3 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 3 Headquarters
Division of Environmental Permits
21 South Putt Corners Road
New Paltz, NY 12561-1696
(845) 256-3054

Condition 1-3: Submission of application for permit modification or renewal-REGION 3 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 3 Headquarters
Division of Environmental Permits
21 South Putt Corners Road
New Paltz, NY 12561-1696
(845) 256-3054



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

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ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: AMETEK INC
37 NORTH VALLEY RD BLDG 4
PO BOX 1764
PAOLI, PA 19301-1764

Facility: AMETEK ROTRON TECHNICAL MOTOR DIVISION
55 HASBROUCK LN
WOODSTOCK, NY 12498

Authorized Activity By Standard Industrial Classification Code:
3564 - BLOWERS AND FANS

Mod 0 Permit Effective Date: 08/12/2002

Permit Expiration Date: No expiration date.

Mod 1 Permit Effective Date: 10/06/2006

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New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1-1 6NYCRR 201-7.2: Facility Permissible Emissions
- *1-2 6NYCRR 201-7.2: Capping Monitoring Condition
- 4 6NYCRR 212.4(c): Compliance Demonstration
- 5 6NYCRR 228.3(e): Compliance Demonstration
- 6 6NYCRR 228.4: Compliance Demonstration
- 7 6NYCRR 228.5(a): Compliance Demonstration
- 8 6NYCRR 228.10: Handling, storage, and disposal of volatile organic compounds

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 9 ECL 19-0301: Contaminant List
- 10 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 11 6NYCRR 201-5: Emission Unit Definition
- 1-3 6NYCRR 201-5.4(b): Compliance Demonstration
- 13 6NYCRR 211.2: Air pollution prohibited

Emission Unit Level

- 14 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 15 6NYCRR 201-5: Process Definition By Emission Unit

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

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



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

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



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



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

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

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



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 10/06/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

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: 000050-00-0 (From Mod 1) PTE: 19,000 pounds per year
Name: FORMALDEHYDE

CAS No: 000078-93-3 (From Mod 1) PTE: 19,000 pounds per year
Name: METHYL ETHYL KETONE

CAS No: 000085-44-9 (From Mod 1) PTE: 19,000 pounds per year
Name: 1,3-ISOBENZOFURANDIONE

CAS No: 000100-41-4 (From Mod 1) PTE: 19,000 pounds per year
Name: ETHYLBENZENE



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

CAS No: 000108-10-1 (From Mod 1) PTE: 19,000 pounds per year
Name: 2-PENTANONE, 4-METHYL

CAS No: 000108-88-3 (From Mod 1) PTE: 19,000 pounds per year
Name: TOLUENE

CAS No: 000123-31-9 (From Mod 1) PTE: 19,000 pounds per year
Name: 1,4-BENZENEDIOL

CAS No: 001330-20-7 (From Mod 1) PTE: 19,000 pounds per year
Name: XYLENE, M, O & P MIXT.

CAS No: 0NY100-00-0 (From Mod 1) PTE: 48,000 pounds per year
Name: HAP

Condition 1-2: Capping Monitoring Condition

Effective between the dates of 10/06/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

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

6NYCRR 201-6

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:



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

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: 000050-00-0	FORMALDEHYDE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000085-44-9	1,3-ISOBENZOFURANDIONE
CAS No: 000100-41-4	ETHYLBENZENE
CAS No: 000108-10-1	2-PENTANONE, 4-METHYL
CAS No: 000108-88-3	TOLUENE
CAS No: 000123-31-9	1,4-BENZENEDIOL
CAS No: 001330-20-7	XYLENE, M, O & P MIXT.
CAS No: 0NY100-00-0	HAP

Item 1-2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emissions of any individual HAP (Hazardous Air Pollutant) from the facility shall not exceed 9.5 tons in any consecutive 12 month period and emissions of total HAP from the facility shall not exceed 24.0 tons in any consecutive 12 month period.

The facility shall track purchased volumes of all materials and solvents used for emission processes and sources. Monthly and annual HAP emissions from these processes and sources shall be determined from the chemical composition reported on the material safety data sheets (MSDS) of each product.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 45 days after the reporting period.

The initial report is due 2/14/2007.

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

Condition 4: Compliance Demonstration

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.4(c)

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Item 4.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 4-PAINT Emission Point: 0P4MA

Emission Unit: 4-PAINT Emission Point: 0P4MH

Emission Unit: 1-PAINT Emission Point: 0P1BI

Emission Unit: 1-PAINT Emission Point: 0P1MF

Emission Unit: 1-PAINT Emission Point: 0P1MG

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 4.2:

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. In accordance with 6NYCRR Part 202-1, the Department reserves the right to require emission testing to be performed, in order to ascertain compliance with this limit.

Upper Permit Limit: 0.050 grains per standard cubic foot

Reference Test Method: Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 5: Compliance Demonstration

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.3(e)

Item 5.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

CAS No: 0NY998-00-0 VOC

Item 5.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The following emission limit shall constitute VOC
RACT:

Total VOC emissions from the facility, excluding
combustion sources, shall not exceed 12.5 tons in any
consecutive 12 month period.

The facility shall track purchased volumes of all
materials and solvents used for coating processes.
Monthly and annual VOC emissions from these processes
shall be determined from the chemical composition reported
on the material safety data sheets (MSDS) of each
product.

VOC emissions shall be reported for each calendar year by
February 15th.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 6: Compliance Demonstration

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.4

Item 6.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 4-PAINT Emission Point: 0P4MA

Emission Unit: 4-PAINT Emission Point: 0P4MC

Emission Unit: 4-PAINT Emission Point: 0P4ME

Emission Unit: 4-PAINT Emission Point: 0P4MF

Emission Unit: 4-PAINT Emission Point: 0P4MG



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

Emission Unit: 4-PAINT Emission Point: 0P4MH

Emission Unit: 1-PAINT Emission Point: 0P1BI

Emission Unit: 1-PAINT Emission Point: 0P1MD

Emission Unit: 1-PAINT Emission Point: 0P1MF

Emission Unit: 1-PAINT Emission Point: 0P1MG

Emission Unit: 1-PAINT Emission Point: 0P1MK

Item 6.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

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. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation, in order to ascertain compliance with this limit.

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 7: Compliance Demonstration

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 7.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 7.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Purchase, usage and/or production records of the coating

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



material, including solvents, must be maintained in a format acceptable to the Department and, upon request, these records must be submitted to the Department. Any additional information required by the Department to determine compliance with 6NYCRR Part 228 shall be provided upon request. Records must be maintained at the facility for a period of least five years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 8: Handling, storage, and disposal of volatile organic compounds
Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.10

Item 8.1:

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.



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

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



law.

STATE ONLY APPLICABLE REQUIREMENTS
The following conditions are state only enforceable.

Condition 9: Contaminant List
Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: ECL 19-0301

Item 9.1:

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

CAS No: 000085-44-9

Name: 1,3-ISOBENZOFURANDIONE

CAS No: 000123-31-9

Name: 1,4-BENZENEDIOL

CAS No: 000108-10-1

Name: 2-PENTANONE, 4-METHYL

CAS No: 000100-41-4

Name: ETHYLBENZENE

CAS No: 000050-00-0

Name: FORMALDEHYDE

CAS No: 0NY100-00-0

Name: HAP

CAS No: 000078-93-3

Name: METHYL ETHYL KETONE

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 000108-88-3

Name: TOLUENE

CAS No: 0NY998-00-0

Name: VOC

CAS No: 001330-20-7

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Name: XYLENE, M, O & P MIXT.

Condition 10: Unavoidable noncompliance and violations
Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-1.4

Item 10.1:

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

- (a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.
- (b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.
- (c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.
- (d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air 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.



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

(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 11: Emission Unit Definition

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 11.1(From Mod 1):

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

Emission Unit: 0-000C1

Emission Unit Description:

C1 BUILDING. EMISSION SOURCES INCLUDE A HULL MOLDING MACHINE AND A QUENCHING OIL TANK.

Building(s): C1

Item 11.2(From Mod 1):

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

Emission Unit: 0-00B10

Emission Unit Description:

BUILDING #10. EMISSION SOURCES INCLUDE TWO VENTED EPOXY CURE PROCESS OVENS. THE OVENS RELEASE TO A COMMON EMISSION POINT.

Building(s): 10

Item 11.3(From Mod 1):

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

Emission Unit: 1-OTHER

Emission Unit Description:

PLANT 1 PROCESSES NOT RELATED TO EMISSIONS POINTS ASSOCIATED WITH SURFACE COATING PROCESSES. EMISSION SOURCES ARE LOCATED IN THE BASEMENT OR MAIN FLOOR OF PLANT 1. EMISSION SOURCES INCLUDE A FLUIDIZED BED FURNACE AND VARIOUS ASSEMBLY STATIONS.

Building(s): PLANT 1

Item 11.4(From Mod 1):

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

Emission Unit: 1-PAINT

Emission Unit Description:

EMISSIONS FROM SURFACE COATING EMISSIONS



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

POINTS IN PLANT 1. INCLUDES DOWNSTAIRS (BATAK) AREA PAINT AREA AND UPSTAIRS BOOTHS. IN TOTAL THERE ARE FOUR PAINT BOOTHS AND TWO PAINT CURE OVENS. CONFORMAL COATING SOURCES, INCLUDING A DRIP STATION, DOWN DRAFT TABLE, AND AN OVEN, IN BATAK NOT COVERED BY 6 NYCRR PART 228 BUT EMITTING EMISSIONS THROUGH EMISSION POINT P1B1 ARE ALSO INCLUDED IN THIS EMISSION UNIT SINCE THESE ARE A COMMON EMISSION POINT TO PAINT EMISSIONS.

Building(s): PLANT 1

Item 11.5(From Mod 1):

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

Emission Unit: 4-OTHER

Emission Unit Description:

PLANT 4 PROCESSES NOT RELATED TO EMISSIONS POINTS ASSOCIATED WITH SURFACE COATING PROCESSES. ALL ACTIVITIES TAKE PLACE ON MAIN LEVEL. EMISSION SOURCES INCLUDE A WAX IMPREGNATION TANK AND AN ASSOCIATED CURE OVEN, A CRYSCOAT LINE, VARIOUS EPOXY CURE OVENS, AN EVAPORATOR, AND AN ADHESIVE CURE OVEN.

Building(s): PLANT 4

Item 11.6(From Mod 0):

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

Emission Unit: 0-0CAST

Emission Unit Description:

CASTING BUILDING. EMISSION SOURCES INCLUDE A CASTING MACHINE.

Building(s): CASTING

Item 11.7(From Mod 0):

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

Emission Unit: 4-PAINT

Emission Unit Description:

EMISSIONS FROM SURFACE COATING EMISSIONS POINTS IN PLANT 4. EMISSION SOURCES INCLUDE THREE PAINT SPRAY BOOTHS AND VARIOUS CURING OVENS.



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

Building(s): PLANT 4

Condition 1-3: Compliance Demonstration

Effective between the dates of 10/06/2006 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5.4(b)

Replaces Condition(s) 12

Item 1-3.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 1-3.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The following changes and modifications to emission points, processes, and sources may be conducted without prior approval of the Department:

- (1) changes that do not cause emissions to exceed any emission limitation contained in regulations or in this permit;
- (2) changes which do not cause the source to become subject to any additional regulations or requirements;
- (3) changes that do not seek to establish or modify a federally-enforceable emission limit or cap.

If the changes involve the addition of any new emission points, processes, or sources, the permittee must notify the Department in writing at least 30 calendar days in advance of making these changes. The permittee will also be required to submit an application for a permit modification.

For all other changes, a record of the date and description of such changes must be kept. These records must be made available for review by Department representatives upon request. The Department may require a permit modification if the changes impact air quality or are extensive enough to change information or descriptions contained in any permit condition.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 13: Air pollution prohibited

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 13.1:

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

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

Condition 14: Emission Point Definition By Emission Unit

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 14.1(From Mod 1):

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

Emission Unit: 0-00B10

Emission Point: 0B101

Height (ft.): 8

Diameter (in.): 4

Building: 10

Item 14.2(From Mod 0):

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

Emission Unit: 0-000C1

Emission Point: 0C1E3

Height (ft.): 18

Diameter (in.): 10

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: C1

Emission Point: 0C1M2

Height (ft.): 16

Diameter (in.): 6

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: C1

Item 14.3(From Mod 0):



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

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

Emission Unit: 1-OTHER

Emission Point: 0P1MB

Height (ft.): 12

Diameter (in.): 8

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MH

Height (ft.): 13

Diameter (in.): 4

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MI

Height (ft.): 13

Diameter (in.): 4

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Item 14.4(From Mod 0):

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

Emission Unit: 1-PAINT

Emission Point: 0P1BI

Height (ft.): 13

Diameter (in.): 16

NYTMN (km.): 4652.4

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MD

Height (ft.): 13

Diameter (in.): 10

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MF

Height (ft.): 10

Diameter (in.): 16

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MG

Height (ft.): 10

Diameter (in.): 20

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Emission Point: 0P1MK

Height (ft.): 13

Diameter (in.): 10

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 1

Item 14.5(From Mod 0):

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

Emission Unit: 4-OTHER

Emission Point: 0P4MD



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

Height (ft.): 13	Diameter (in.): 10	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MJ		
Height (ft.): 13	Diameter (in.): 16	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MK		
Height (ft.): 13	Diameter (in.): 4	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MW		
Height (ft.): 13	Diameter (in.): 4	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MY		
Height (ft.): 13	Diameter (in.): 8	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MZ		
Height (ft.): 13	Diameter (in.): 4	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Item 14.6(From Mod 0):

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

Emission Unit: 4-PAINT

Emission Point: 0P4MA		
Height (ft.): 13	Diameter (in.): 18	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MC		
Height (ft.): 13	Diameter (in.): 8	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4ME		
Height (ft.): 13	Diameter (in.): 8	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MF		
Height (ft.): 13	Diameter (in.): 10	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

Emission Point: 0P4MG		
Height (ft.): 13	Diameter (in.): 10	
NYTMN (km.): 4652.8	NYTME (km.): 574.5	Building: PLANT 4

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Emission Point: 0P4MH

Height (ft.): 13

Diameter (in.): 20

NYTMN (km.): 4652.8

NYTME (km.): 574.5

Building: PLANT 4

Condition 15: Process Definition By Emission Unit

Effective between the dates of 08/12/2002 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 15.1(From Mod 1):

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

Emission Unit: 0-000C1

Process: 0AS

Source Classification Code: 4-02-025-01

Process Description:

ASSEMBLY PROCESSES IN THE C1 BUILDING,
INCLUDING CURING, MOLDING, AND QUENCHING.

Emission Source/Control: 0C1E3 - Process

Item 15.2(From Mod 1):

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

Emission Unit: 0-00B10

Process: TAS

Source Classification Code: 4-02-025-01

Process Description: ASSEMBLY PROCESSES IN BUILDING #10.

Emission Source/Control: B1001 - Process

Emission Source/Control: B1002 - Process

Item 15.3(From Mod 1):

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

Emission Unit: 1-OTHER

Process: 1AS

Source Classification Code: 3-09-043-00

Process Description: ASSEMBLY ACTIVITIES CONDUCTED IN PLANT 1.

Emission Source/Control: 0P1MB - Process

Emission Source/Control: P1B24 - Process

Emission Source/Control: P1B25 - Process

Emission Source/Control: P1MH3 - Process



New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043

Item 15.4(From Mod 1):

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

Emission Unit: 1-PAINT

Process: OCC

Source Classification Code: 4-02-025-44

Process Description:

CONFORMAL COAT DIPPING PROCESS, LOCATED AT
BASEMENT LEVEL.

Emission Source/Control: P1BI2 - Process

Emission Source/Control: P1BI3 - Process

Emission Source/Control: P1BI4 - Process

Item 15.5(From Mod 1):

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

Emission Unit: 1-PAINT

Process: 1PA

Source Classification Code: 4-02-025-01

Process Description:

SURFACE COATING PROCESSES IN PLANT 1.
EMISSION SOURCES LOCATED ON GROUND FLOOR
(BATAC WORK AREA) AND MAIN FLOOR IN PLANT
1.

Emission Source/Control: P1BIK - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: P1F1K - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: P1F2K - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: P1MGK - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: 0P1MG - Process

Emission Source/Control: P1BI1 - Process

Emission Source/Control: P1BI6 - Process

Emission Source/Control: P1BI7 - Process

Emission Source/Control: P1MD3 - Process

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Emission Source/Control: P1MF1 - Process

Emission Source/Control: P1MF2 - Process

Item 15.6(From Mod 1):

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

Emission Unit: 4-OTHER

Process: 4AS

Source Classification Code: 4-02-025-01

Process Description:

ASSEMBLY AND EPOXY CURING PROCESSES IN
PLANT 4. EMISSION SOURCE 0P4MK COVERS UP
TO SIX EPOXY CURE OVENS.

Emission Source/Control: 0P4MD - Process

Emission Source/Control: 0P4MJ - Process

Emission Source/Control: 0P4MK - Process

Emission Source/Control: 0P4MW - Process

Emission Source/Control: 0P4MY - Process

Item 15.7(From Mod 0):

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

Emission Unit: 0-0CAST

Process: CAS

Source Classification Code: 4-02-025-99

Process Description:

ALL CASTING AND ASSEMBLING ACTIVITIES
CONDUCTED IN THE CASTING BUILDING

Emission Source/Control: 0CA01 - Process

Item 15.8(From Mod 0):

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

Emission Unit: 1-PAINT

Process: 0VA

Source Classification Code: 4-02-003-01

Process Description:

VARNISH IMPREGNATION PROCESS, LOCATED ON
MAIN LEVEL.

Emission Source/Control: 0P1MK - Process

New York State Department of Environmental Conservation

Permit ID: 3-5158-00043/00065

Facility DEC ID: 3515800043



Emission Source/Control: P1MD1 - Process

Item 15.9(From Mod 0):

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

Emission Unit: 4-PAINT

Process: 4PA

Source Classification Code: 4-02-025-01

Process Description:

SURFACE COATING PROCESSES, INCLUDING PAINT
SPRAYING AND CURING. PROCESSES ARE LOCATED
ON THE MAIN FLOOR OF PLANT 4.

Emission Source/Control: P4M1K - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: P4M2K - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: P4MHK - Control

Control Type: MAT OR PANEL FILTER

Emission Source/Control: 0P4ME - Process

Emission Source/Control: 0P4MF - Process

Emission Source/Control: 0P4MG - Process

Emission Source/Control: 0P4MH - Process

Emission Source/Control: P4MA1 - Process

Emission Source/Control: P4MA2 - Process

Emission Source/Control: P4MC1 - Process