



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 9-0608-00039/02001
Mod 0 Effective Date: 03/25/2002 Expiration Date: No expiration date.
Mod 1 Effective Date: 01/29/2008 Expiration Date: No expiration date.

Permit Issued To: HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701-2223

Contact: DANIEL LAUSTERER
HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701

Facility: HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701

Contact: DANIEL LAUSTERER
HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701

Description:

This Air State facility permit (Mod 1) was prompted by the firm's request to change its paint category from "coating lines of miscellaneous metal parts" to the category of "extreme performance coatings". According to Part 227.7 Table 1, such a change allows the Volatile Organic Compound (VOC) content limit to increase from 3.0 # VOC/ gal to 3.5 #VOC/gal . The department agrees with this change and will reflect it in Mod 1.

Hope's Windows also informed us in a 12/08/06 letter that the following sources have been decommissioned and removed from the facility:

Anodizing Line
Bonderizer Line
Boiler - serving Anodizing/Bonderizing

Hopes Windows also mentioned in their letter that the following sources have either been or will be added to the facility:

Rotoblast unit and associated dust collector
Bead blast unit and associated dust collector
Sawing in the manufacture of wood crates and associated
Baghouse.



Hope's Windows sent a second letter on 01/02/08 specifying which emission points should be deleted. They are as follows:

00001	00047
00011	00048
00013	00084
00015	00085
00017	00086
00046	

In the same letter Hope's also stated that they are adding emission points 00087, 00088 and 00089. All of these changes are reflected in Mod 1. The federally enforceable permit conditions limiting emissions of Hazardous Air Pollutants (HAPs) to 22.5 tons per year (tpy) and limiting emissions of methyl ethyl ketone (MEK) to 9.5 tpy that were contained in Mod 0 will be continued in Mod 1.

Hope's Windows Inc is a manufacturing facility of architectural windows. These windows have frames that are constructed of aluminum or steel and are installed in high end commercial - residential buildings and mansion type residences. Emission unit 1-1111 consists of welding and fabrication air sources. Emission unit 2-2222 included surface coating stations and a bonderizer. The bonderizer has been removed. Emission unit 3-3333 consisted of an anodizing line. This line included caustic, acid and anodizing tanks as well as wastewater treatment tanks. Since every process of emission unit 3-3333 has now been removed from the plant this emission unit has been dropped from the permit.

The history of Hopes Windows air permitting is as follows:

Mod 0 - A change from an air facility registration to the initial Air State facility permit was needed at the time because MEK emissions were beginning to reach the cap by rule limit of 5 tpy. Therefore, the initial Air State facility permit (Mod 0) contained a federally enforceable permit condition which limited facility emissions of MEK to 9.5 tpy. Another federally enforceable permit condition limited total HAP emissions to 22.5 tpy is contained in this permit. With the imposition of these annual emission limits the facility avoided the need to obtain a federal Title V operating permit.

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: DOUGLAS E BORSCHEL
270 MICHIGAN AVE
BUFFALO, NY 14203-2999

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 compliance 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 any compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

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

Facility Level

- Submission of Applications for Permit Modification or Renewal -REGION 9 HEADQUARTERS
- Submission of application for permit modification or renewal-REGION 9 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 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 3: Applications for Permit Renewals and Modifications

Applicable State Requirement: 6NYCRR 621.13(a)

Expired by Mod No: 1

Item 3.1:

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

Item 3.2:

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

Condition 4: Permit Modifications, Suspensions, and Revocations by the Department

Applicable State Requirement: 6NYCRR 621.14

Expired by Mod No: 1

Item 4.1:

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

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;



- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.

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

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 9
HEADQUARTERS**

Applicable State Requirement: 6NYCRR 621.5(a)

Expired by Mod No: 1

Item 5.1:

Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator
Region 9 Headquarters
Division of Environmental Permits
270 Michigan Avenue
Buffalo, NY 14203-2999
(716) 851-7165

**Condition 1-3: Submission of application for permit modification or
renewal-REGION 9**

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 9 Headquarters
Division of Environmental Permits
270 Michigan Avenue
Buffalo, NY 14203-2999
(716) 851-7165



Permit Under the Environmental Conservation Law (ECL)

**ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY
PERMIT**

IDENTIFICATION INFORMATION

Permit Issued To: HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701-2223

Facility: HOPE'S WINDOWS INC
84 HOPKINS AVE
JAMESTOWN, NY 14701

Authorized Activity By Standard Industrial Classification Code:
3442 - METAL DOORS, SASH, AND TRIM

Mod 0 Permit Effective Date: 03/25/2002
date.

Permit Expiration Date: No expiration
date.

Mod 1 Permit Effective Date: 01/29/2008
date.

Permit Expiration Date: No expiration
date.



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

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- Permit Modifications, Suspensions, and Revocations by the Department

Facility Level

- Submission of Applications for Permit Modification or Renewal -REGION 9 HEADQUARTERS
- Submission of application for permit modification or renewal-REGION 9 HEADQUARTERS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1-1 6NYCRR 200.6: Acceptable Ambient Air Quality
- 1-2 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 17 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 3 6NYCRR 200.7: Maintenance of equipment
- 1-3 6NYCRR 200.7: Maintenance of Equipment
- 1-4 6NYCRR 201-1.7: Recycling and Salvage
- 6 6NYCRR 201-1.7: Recycling and Salvage
- 1-5 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
- 7 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the Air
- 1-6 6NYCRR 201-3.2(a): Exempt Sources - Proof of Eligibility
- 9 6NYCRR 201-3.2(a): Proof of Eligibility
- 10 6NYCRR 201-3.3(a): Proof of Eligibility
- 1-7 6NYCRR 201-3.3(a): Trivial Sources - Proof of Eligibility
- 15 6NYCRR 202-1.1: Required emissions tests
- 1-8 6NYCRR 202-1.1: Required Emissions Tests
- 1-9 6NYCRR 211.3: Visible Emissions Limited
- 16 6NYCRR 211.3: Visible emissions limited.
- 1 6NYCRR 200.5: Sealing
- 2 6NYCRR 200.6: Acceptable ambient air quality
- 4 6NYCRR 201-1.2: Unpermitted Emission Sources
- 8 6NYCRR 201-1.10(a): Public Access to Recordkeeping
- 1-10 6NYCRR 201-7.1: Facility Permissible Emissions
- *1-11 6NYCRR 201-7.1: Capping Monitoring Condition
- *1-12 6NYCRR 201-7.1: Capping Monitoring Condition
- 1-13 6NYCRR 202-1.1: Required Emissions Tests - Facility Level

Emission Unit Level

EU=1-11111

- 19 6NYCRR 212.4(c): Compliance Demonstration
- 18 6NYCRR 212.6(a): 212.6(a) - Opacity standard



EU=2-22222

26 6NYCRR 212.4(c): Compliance Demonstration

EU=2-22222,Proc=201

20 6NYCRR 212.6(a): 212.6(a) - Opacity standard

EU=2-22222,Proc=202

- 21 6NYCRR 228.4: opacity - <20%
- 22 6NYCRR 228.5(a): reports, recordkeeping, sampling and analysis
- 23 6NYCRR 228.6(a): prohibition of sale or specification
- 1-14 6NYCRR 228.7: Compliance Demonstration
- 25 6NYCRR 228.10: Handling, storage and disposal of volatile organic compounds

EU=3-33333

- 28 6NYCRR 212.4(c): Compliance Demonstration
- 27 6NYCRR 212.6(a): 212.6(a) - Opacity standard

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 1-15 ECL 19-0301: Contaminant List
- 29 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 30 6NYCRR 201-5: General Provisions
- 31 6NYCRR 201-5: Permit Exclusion Provisions
- 32 6NYCRR 201-5: Emission Unit Definition
- 34 6NYCRR 211.2: Air pollution prohibited

Emission Unit Level

- 35 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 36 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 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 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 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 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: Acceptable Ambient Air Quality
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 200.6

Item 1-1.1:

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

Condition 1-2: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 215

Item 1-2.1:

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

Condition 17: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 215

Item 17.1:

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

Condition 3: Maintenance of equipment
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 200.7

Item 3.1:

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

Condition 1-3: Maintenance of Equipment
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 200.7



Item 1-3.1:

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

Condition 1-4: Recycling and Salvage
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.7

Item 1-4.1:

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

Condition 6: Recycling and Salvage
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.7

Item 6.1:

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

Condition 1-5: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.8

Item 1-5.1:

No person shall unnecessarily remove, handle or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

Condition 7: Prohibition of Reintroduction of Collected Contaminants to the Air
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.8

Item 7.1:

No person shall unnecessarily remove, handle, or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

Condition 1-6: Exempt Sources - Proof of Eligibility
Effective between the dates of 01/29/2008 and Permit Expiration Date



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

Item 1-6.1:

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

Condition 9: Proof of Eligibility
Effective between the dates of 03/25/2002 and Permit Expiration Date

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

Item 9.1:

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

Condition 10: Proof of Eligibility
Effective between the dates of 03/25/2002 and Permit Expiration Date

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

Item 10.1:

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

Condition 1-7: Trivial Sources - Proof of Eligibility
Effective between the dates of 01/29/2008 and Permit Expiration Date

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

Item 1-7.1:

The owner and/or operator of an emission source or unit that is listed as being trivial in this Part may be required to certify that it operates within the specific criteria described in this Subpart. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the department upon



request. Department representatives must be granted access to any facility which contains emission sources or units subject to this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other State and Federal air pollution control requirements, regulations, or law.

Condition 15: Required emissions tests
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 202-1.1

Item 15.1:

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

Condition 1-8: Required Emissions Tests
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 202-1.1

Item 1-8.1:

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

Condition 1-9: Visible Emissions Limited
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 211.3

Item 1-9.1:

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

Condition 16: Visible emissions limited.
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 211.3

Item 16.1:

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



Condition 1: Sealing
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 200.5

Item 1.1:

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

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

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

Condition 2: Acceptable ambient air quality
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 200.6

Item 2.1:

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

Condition 4: Unpermitted Emission Sources
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.2

Item 4.1:

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

(a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.

(b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to



existing sources or facilities.

Condition 8: Public Access to Recordkeeping
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-1.10(a)

Item 8.1:

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.

Condition 1-10: Facility Permissible Emissions
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-7.1

Item 1-10.1:

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:

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

Name: METHYL ETHYL KETONE

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

Name: HAP

Condition 1-11: Capping Monitoring Condition
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-7.1

Item 1-11.1:

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 201-6.1(a)(1)

Item 1-11.2:

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

Item 1-11.3:



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 1-11.4:

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 1-11.5:

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 1-11.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000078-93-3 METHYL ETHYL KETONE

Item 1-11.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The facility methyl ethyl ketone (MEK) emissions will be limited to 9.5 tons per year (tpy). These emissions will be calculated on a rolling 12 month total basis. By limiting total MEK emissions to 9.5 tpy (as well as accepting conditions limiting emissions of total HAP) the facility will not be subject to Title V permitting requirements. The permittee shall track usage/consumption and maintain records showing the quantity of all materials used the facility which contain MEK. These records shall include the MEK content of the materials. The records shall be based on verifiable data. The Permittee shall maintain purchase orders and/or invoices of the MEK containing materials to confirm the general accuracy of the records.

The facility shall also comply with the following conditions:

- 1) All records shall be based on verifiable data. The Permittee shall maintain purchase orders and/or invoices to confirm the general accuracy of the records. The owner



or operator 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 this facility, during normal operating hours, for the purpose of determining compliance with this cap.

2) From item 1 above, and in order to determine compliance with 6NYCRR 201-6, the Permittee must prepare monthly emission records. Each month the Permittee must compute a rolling 12 month total for MEK using the latest monthly records. An exceedance of the 9.5 ton limit within any 12 month period shall be reported within six days.

Parameter Monitored: METHYL ETHYL KETONE

Upper Permit Limit: 19000 pounds per year

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 04/23/2008 for the period 01/29/2008 through 03/24/2008

Condition 1-12: Capping Monitoring Condition
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 201-7.1

Item 1-12.1:

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 201-6.1(a)(1)

Item 1-12.2:

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

Item 1-12.3:

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 1-12.4:

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 1-12.5:

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 1-12.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 1-12.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

The facility total hazardous air pollutants (HAP) emissions will be limited to 22 1/2 tons per year (tpy). These emissions will be calculated on a rolling 12 month total basis. By limiting total HAP emissions to 22 1/2 tpy (as well as accepting conditions limiting emissions of MEK) the facility will not be subject to Title V permitting requirements. The permittee shall track usage/consumption and maintain records showing all materials used by the facility which contains HAPs. These records shall include the HAP content of the materials.

The facility shall also comply with the following conditions:

- 1). All records shall be based on verifiable data. The Permittee shall maintain purchase orders and/or invoices to confirm the accuracy of the records. The owner or operator 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 this facility, during normal operating hours, for the purpose of determining compliance with this cap.
- 2) From item 1 above, and in order to determine compliance with 6NYCRR 201-6, the Permittee must prepare monthly emission records. Each month the Permittee must compute a rolling 12 month total for VOC using the latest monthly records. An exceedance of the 22 1/2 ton limit within any 12 month period shall be reported within six days. A copy of these monthly emission records shall be kept on site and made available to the Department upon



request during normal business hours.

Parameter Monitored: HAP

Upper Permit Limit: 45000 pounds per hour

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 04/23/2008 for the period 01/29/2008 through 03/24/2008

Condition 1-13: Required Emissions Tests - Facility Level
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 202-1.1

Item 1-13.1:

An acceptable report of measured emissions shall be submitted, as required by the commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation.

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

Condition 19: Compliance Demonstration
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 212.4(c)

Item 19.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 1-11111

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 19.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST



METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 18: 212.6(a) - Opacity standard
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 212.6(a)

Item 18.1:

This Condition applies to Emission Unit: 1-11111

Item 18.2:

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.

Condition 26: Compliance Demonstration
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 212.4(c)

Item 26.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 2-22222

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 26.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 20: 212.6(a) - Opacity standard
Effective between the dates of 03/25/2002 and Permit Expiration Date



Applicable Federal Requirement:6NYCRR 212.6(a)

Item 20.1:

This Condition applies to Emission Unit: 2-22222
Process: 201

Item 20.2:

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.

Condition 21: opacity - <20%
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 228.4

Item 21.1:

This Condition applies to Emission Unit: 2-22222
Process: 202

Item 21.2:

The average opacity of emissions to the outdoor atmosphere shall not equal or exceed 20 percent for any consecutive six-minute period.

Condition 22: reports, recordkeeping, sampling and analysis
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 228.5(a)

Item 22.1:

This Condition applies to Emission Unit: 2-22222
Process: 202

Item 22.2:

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

Condition 23: prohibition of sale or specification
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 228.6(a)

Item 23.1:

This Condition applies to Emission Unit: 2-22222
Process: 202

Item 23.2:



No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 of 6NYCRR Part 228 if such use is prohibited. This prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at an affected facility.

This prohibition shall not apply to the following:

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

Condition 1-14: Compliance Demonstration
Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.7

Item 1-14.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 2-22222
Process: 202

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

Item 1-14.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Miscellaneous metal parts and product coating lines utilizing extreme performance coatings may contain a maximum of 3.5 pounds of volatile organic compounds per gallon of coating (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: EXTREME PERFORMANCE COATING - MISCELLANEOUS METAL PARTS

Parameter Monitored: VOC CONTENT

Upper Permit Limit: 3.5 pounds per gallon

Reference Test Method: Method 24 (40 CFR 60)

Monitoring Frequency: SINGLE OCCURRENCE

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



Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 25: Handling, storage and disposal of volatile organic compounds
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 228.10

Item 25.1:

This Condition applies to Emission Unit: 2-22222
Process: 202

Item 25.2:

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.

Condition 28: Compliance Demonstration
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 212.4(c)

Item 28.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 3-33333

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

Item 28.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than
0.050 grains of particulates per cubic foot of exhaust



gas, expressed at standard conditions on a dry gas basis.
Compliance testing will be conducted at the discretion of
the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST
METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 27: 212.6(a) - Opacity standard
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable Federal Requirement:6NYCRR 212.6(a)

Item 27.1:

This Condition applies to Emission Unit: 3-33333

Item 27.2:

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.



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 law.

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.



Condition 1-15: Contaminant List

Effective between the dates of 01/29/2008 and Permit Expiration Date

Applicable State Requirement:ECL 19-0301

Item 1-15.1:

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

CAS No: 0NY100-00-0

Name: HAP

CAS No: 000078-93-3

Name: METHYL ETHYL KETONE

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 0NY998-00-0

Name: VOC

Condition 29: Unavoidable noncompliance and violations

Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable State Requirement:6NYCRR 201-1.4

Item 29.1:

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 superseded 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 30: General Provisions

Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable State Requirement:6NYCRR 201-5

Item 30.1:

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

Item 30.2:

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

Item 30.3:

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.



Emission Unit: 2-22222

Emission Unit Description:

EMISSION UNIT 222222 CONSISTS OF THE SURFACE COATING OPERATION AT THE FACILITY AND INCLUDES A BONDERIZER, BOOTHS AND OVENS.

Building(s): 3

Condition 34: Air pollution prohibited
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable State Requirement:6NYCRR 211.2

Item 34.1:

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 35: Emission Point Definition By Emission Unit
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable State Requirement:6NYCRR 201-5

Item 35.1(From Mod 1):

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

Emission Unit: 1-11111

Emission Point: 00088

Height (ft.): 4 Length (in.): 80 Width (in.): 80
NYTMN (km.): 4670.5 NYTME (km.): 151.4 Building: 1

Emission Point: 00089

Height (ft.): 9 Length (in.): 36 Width (in.): 36
NYTMN (km.): 4670. NYTME (km.): 151. Building: 1

Item 35.2(From Mod 1):

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

Emission Unit: 2-22222

Emission Point: 00087



Height (ft.): 23 Diameter (in.): 24
 NYTMN (km.): 4670. NYTME (km.): 151.4 Building: 3

Item 35.3(From Mod 0):

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

Emission Unit: 1-11111

Emission Point: 00026
 Height (ft.): 21 Diameter (in.): 19
 NYTMN (km.): 4670.5 NYTME (km.): 151.4 Building: 2

Item 35.4(From Mod 0):

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

Emission Unit: 2-22222

Emission Point: 00014
 Height (ft.): 43 Diameter (in.): 32
 NYTMN (km.): 4670.2 NYTME (km.): 151.4 Building: 3

Emission Point: 00018
 Height (ft.): 26 Diameter (in.): 24
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Emission Point: 00035
 Height (ft.): 43 Diameter (in.): 42
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Emission Point: 00036
 Height (ft.): 43 Diameter (in.): 42
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Emission Point: 00037
 Height (ft.): 43 Diameter (in.): 42
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Emission Point: 00038
 Height (ft.): 43 Diameter (in.): 42
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Emission Point: 00040
 Height (ft.): 26 Diameter (in.): 24
 NYTMN (km.): 4670.4 NYTME (km.): 151.4 Building: 3

Condition 36: Process Definition By Emission Unit
Effective between the dates of 03/25/2002 and Permit Expiration Date

Applicable State Requirement:6NYCRR 201-5

Item 36.1(From Mod 1):

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



Emission Unit: 1-11111
Process: 303 Source Classification Code: 4-02-025-21
Process Description: Exhaust from Glass Bead Blasting operation

Emission Source/Control: 00303 - Process

Item 36.2(From Mod 1):

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

Emission Unit: 1-11111
Process: 305
Process Description: Exhaust from a Baghouse on a Wood Saw Operation

Emission Source/Control: 00303 - Process

Item 36.3(From Mod 1):

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

Emission Unit: 2-22222
Process: 202 Source Classification Code: 4-02-025-01
Process Description:

THE SURFACE COATING PROCESS CONSISTS OF
BONDERIZED PARTS PROCEEDING THROUGH THE
PAINT LINE WHICH CONSISTS OF A PRIMER DIP
TANK, DRYING OVENS, FOUR (4) PAINT BOOTHS
AND SEVERAL CURING OVENS.

Emission Source/Control: 20035 - Control
Control Type: BAFFLE

Emission Source/Control: 20036 - Control
Control Type: BAFFLE

Emission Source/Control: 20037 - Control
Control Type: BAFFLE

Emission Source/Control: 20038 - Control
Control Type: BAFFLE

Emission Source/Control: 20013 - Process
Design Capacity: 8,000 cubic feet per hour

Emission Source/Control: 20014 - Process
Design Capacity: 8,000 cubic feet per hour

Emission Source/Control: 20015 - Process

Emission Source/Control: 20017 - Process

Emission Source/Control: 20018 - Process
Design Capacity: 8,000 cubic feet per hour

Emission Source/Control: 20040 - Process



Design Capacity: 8,000 cubic feet per hour

Emission Source/Control: 20086 - Process

Item 36.4(From Mod 1):

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

Emission Unit: 2-22222

Process: 304

Process Description: Exhaust servicing a Paint Storage Room

Emission Source/Control: 20013 - Process

Design Capacity: 8,000 cubic feet per hour

Item 36.5(From Mod 0):

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

Emission Unit: 1-11111

Process: 101

Source Classification Code: 3-09-041-00

Process Description:

BUTT WELDING CONSISTS OF FUSION WELDING TWO PIECES OF METAL TOGETHER WITH AN ELECTRICAL CURRENT. AS THE 2 PIECES ARE WELDED TOGETHER, A SMALL AMOUNT OF WELD FUME IS GIVEN OFF AND EXHAUSTED.

Emission Source/Control: 10026 - Process

Item 36.6(From Mod 0):

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

Emission Unit: 1-11111

Process: 102

Source Classification Code: 3-09-041-00

Process Description:

DURING FABRICATION, METAL PIECES ARE GROUND TO PREPARE FOR FUSION WELDING TO PROVIDE A SMOOTH SURFACE. GRINDING ALSO OCCURS AFTER WELDING TO SMOOTH WELD SPOTS.

Emission Source/Control: 10084 - Control

Control Type: CENTRIFUGAL

Emission Source/Control: 10085 - Process

Item 36.7(From Mod 0):

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

Emission Unit: 2-22222

Process: 201

Process Description:

THE BONDERIZING PROCESS CONSISTS OF HANGING METAL PARTS ON A TRACK SYSTEM WHICH PROCEEDS THROUGH A MULTI STAGE IRON



PHOSPHATIZING WASH AND RINSE SYSTEM. ONCE THE PARTS ARE WASHED AND THEN RINSED, THEY ARE MOVED BY THE TRACK SYSTEM THROUGH A SERIES OF DRY ING OVENS IN PREPARATION FOR SURFACE COATING.

Emission Source/Control: 20011 - Process
Design Capacity: 8,000 cubic feet per hour

