PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 6-3016-00065/00011
Effective Date: 11/26/2012 Expiration Date: No expiration date

Permit Issued To:UTICA METAL PRODUCTS INC
1526 LINCOLN AVE
UTICA, NY 13502-5298

Contact: SHANNON LAZAREK
UTICA METAL PRODUCTS INC
1526 LINCOLN AVE
UTICA, NY 13502
(315) 732-6163

Facility: UTICA METAL PRODUCTS
1526 LINCOLN AVE
UTICA, NY 13502-5298

Description:

This is an application for a new State Facility Permit. This facility previously operated under a Title V Permit; the facility ceased the use of a trichloroethylene degreasing unit (Subpart T regulated) and this reduction of a speciated HAP (trichloroethylene) enabled the facility to drop down to a ASF.

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: PATRICK M CLEAREY
NYSDEC - REG 6
207 GENESEE ST
UTICA, NY 13501

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
Facility Level
No regulated activity without Dept approval
Submission of application for permit modification or renewal-REGION 6 SUBOFFICE - UTICA

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 3: Applications for permit renewals, modifications and transfers
Applicable State Requirement: 6 NYCRR 621.11

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.

Applicable State Requirement: 6 NYCRR 621.13

Item 4.1:
The Department reserves the right to exercise all available authority 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.

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

Condition 5: No regulated activity without Dept approval
Applicable State Requirement: ECL 3-0301 (2) (m)

Item 5.1:
No regulated activity, including any construction activities or other physical alteration of the site as authorized by this permit, can commence prior to the permitee's receipt of written notice from the Department stating that the outstanding violations of the Environmental Conservation Law (ECL) at this site have been resolved to the Department's satisfaction.

Condition 6: Submission of application for permit modification or renewal-REGION 6 SUBOFFICE - UTICA
Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 6.1:
Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 6 Sub-office
Division of Environmental Permits
State Office Building, 207 Genesee Street
Utica, NY 13501-2885
(315) 793-2555

Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: UTICA METAL PRODUCTS INC
1526 LINCOLN AVE
UTICA, NY 13502-5298

Facility: UTICA METAL PRODUCTS
1526 LINCOLN AVE
UTICA, NY 13502-5298

Authorized Activity By Standard Industrial Classification Code:
3465 - AUTOMOTIVE STAMPINGS

Permit Effective Date: 11/26/2012 Permit Expiration Date: No expiration date.

LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS
Facility Level

1 6 NYCRR Subpart 201-7: Facility Permissible Emissions
*2 6 NYCRR Subpart 201-7: Capping Monitoring Condition
3 6 NYCRR 211.1: Air pollution prohibited
4 6 NYCRR 211.1: Compliance Demonstration
5 6 NYCRR 212.4 (a): Compliance Demonstration
6 6 NYCRR 212.4 (a): Compliance Demonstration
7 6 NYCRR 212.4 (c): Compliance Demonstration
8 6 NYCRR 212.6 (a): Compliance Demonstration
9 6 NYCRR 228-1.1 (d): Will remain subject

General Provisions

10 6 NYCRR 228-1.3 (e) (2): RACT limitation for annual PTE's of less than 5tpy.
11 6 NYCRR 228-1.4: Compliance Demonstration
12 40CFR 63.11508(d)(3), Subpart WWWWWW: Compliance Demonstration
13 40CFR 63.11509(c), Subpart WWWWWW: Compliance Demonstration
14 40CFR 63.11509(c)(4), Subpart WWWWWW: Compliance Demonstration

Emission Unit Level

EU=1-COAT1

15 6 NYCRR 228-1.10: Compliance Demonstration

EU=1-PLATE,Proc=CHR

16 40CFR 63.342(d)(2), Subpart N: Compliance Demonstration
17 40CFR 63.342(f), Subpart N: Compliance Demonstration
18 40CFR 63.346(a), Subpart N: Compliance Demonstration
19 40CFR 63.346(b), Subpart N: Compliance Demonstration
20 40CFR 63.346(c), Subpart N: Compliance Demonstration
21 40CFR 63.347(g)(3), Subpart N: Compliance Demonstration

EU=1-PLATE,Proc=CHR,ES=CHRM1

22 40CFR 63.346(b)(13), Subpart N: Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS
Facility Level

23 ECL 19-0301: Contaminant List
24 6 NYCRR 201-1.4: Unavoidable noncompliance and violations
25 6 NYCRR Subpart 201-5: Emission Unit Definition
26 6 NYCRR 211.2: Visible Emissions Limited

Emission Unit Level

27 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
28 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

EU=1-COAT1

29 6 NYCRR 228-2.3 (g): Compliance with VOC content limits in Table 1 or by add-on air pollution control equipment.
30 6 NYCRR 228-2.3 (i): No person shall solicit, require the use or

specify the application of noncomplaint products.

31 6 NYCRR 228-2.5 (a): Recordkeeping requirements for 228-2.3

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 - 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 201-1.2

If an existing emission source was subject to the permitting requirements of 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 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 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 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 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 6 NYCRR Subpart 202-1.

Item K: **Open Fires Prohibitions - 6 NYCRR 215.2**
Except as allowed by section 215.3 of 6 NYCRR Part 215, no person shall burn, cause, suffer, allowor permit the burning of any materials in an open fire.

Item L: **Permit Exclusion - ECL 19-0305**
The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

Item M: **Federally Enforceable Requirements - 40 CFR 70.6 (b)**
All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

FEDERAL APPLICABLE REQUIREMENTS
The following conditions are federally enforceable.

Condition 1: **Facility Permissible Emissions**

Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR Subpart 201-7

Item 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: 0NY998-00-0 PTE: 9,600 pounds per year
Name: VOC

Condition 2: Capping Monitoring Condition
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR Subpart 201-7

Item 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:

6 NYCRR 201-6.1 (a)

Item 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 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 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 2.5:
The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 2.6:
The Compliance Demonstration activity will be performed for the Facility.

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

Item 2.7:
Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
CAP:
Facility owner shall ensure that the facility-wide emissions of volatile organic compounds (VOC), including those from permitted, exempt and trivial sources, remain less than 9,600 pounds during any consecutive 365 day period. This 9,600 pound VOC cap enables UMP to simplify its RACT Variance (Variance has a five year maximum term and shall be re-evaluated every five years) to items i and iv [see 6 NYCRR 228-1.3(e)(2) and then 6 NYCRR 228-1.3(e)(1)].
RECORDS:
Facility owner shall maintain records that verify the facility's monthly VOC emissions. These records shall be maintained at the facility for a minimum five year period. Reports will be submitted semi-annually, in a format acceptable to the Department, which document that the facility's VOC emissions during any consecutive 365 day period were less than 9,600 pounds.
REPORTS:
The semi-annual monitoring report shall include information that documents the VOC emissions from each emission source at the facility, including exempt and trivial activities. The report shall also include all emission factors and other data used in calculating the monthly VOC emissions. UMP also shall re-evaulate and resubmit a new RACT Variance each five years; this is required due to "Once in - always in" clause of 228-1.1(d).
NONCOMPLIANCE:
Any noncompliance with the VOC emission limit in this condition must be reported by sending a copy of such record to the NYSDEC Region 6, within 30 days of the occurrence.

Parameter Monitored: VOC
Upper Permit Limit: 9,600 pounds per year
Reference Test Method: EPA Reference Method 24
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.

The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 3: Air pollution prohibited
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 211.1

Item 3.1:
No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

Condition 4: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 211.1

Item 4.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 4.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Facility shall establish a complaint response procedure to manage complaints related to air emissions from this facility. The procedure shall be designed to ensure that complaints from officials or neighbors are adequately received and documented, and that appropriate response is taken by the facility. The facility shall:
1. Have a complaint phone line available 24 hours a day, 7 days a week.
2. Investigate any possible causes of any complaint received.
3. Take prompt action to abate any circumstance which is found to be the cause of the complaint.
4. Fully document the complaint, results of investigation, and any action taken.
5. Report in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 5: **Compliance Demonstration**
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (a)

Item 5.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-BDIP1 Emission Point: 00006

Regulated Contaminant(s):
CAS No: 007697-37-2 NITRIC ACID
CAS No: 007664-93-9 SULFURIC ACID

Item 5.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Facility shall monitor and record the pressure drop across the Mapco mist eliminator once per week. Facility shall observe differential pressure readings as units of 'inches of water' from the installed Magnehelic Gauge. Facility shall investigate high or low exceedences and take appropriate corrective actions and/or emission unit shutdown. Semi-annually, UMP shall submit a six month pressure-drop log to NYSDEC. Facility is required to maintain a calibrated magnehelic gauge with sufficent range to cover at least zero to 5".

Parameter Monitored: PRESSURE DROP
Lower Permit Limit: 1.5 inches of water
Upper Permit Limit: 4 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 6: **Compliance Demonstration**
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (a)

Item 6.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-BDIP1 Emission Point: 00006

Regulated Contaminant(s):
CAS No: 007697-37-2 NITRIC ACID
CAS No: 007664-93-9 SULFURIC ACID

Item 6.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Per the 2006 O&M Plan, Utica Metal Products is required to maintain, monitor and keep maintenance records for the Mapco 3000 cfm mist eliminator that is installed on this emission unit:
1) Perform a mesh pad washdown daily
a) Minimum rinse interval: Once per operating day
b) Fresh water rinse
c) Minimum rinse time: 30 seconds
d) Minimum rinse amount: 2.65 gal/rinse
e) Continue rinsing until effluent runs clear
2) Spray Nozzle Inspection
a) Inspect nozzle condition at 6 month intervals
b) Verify acceptable nozzle wear
c) Verify suitable (a full cone shape for each nozzle) spray pattern
3) Mesh Pad Inspection
a) Inspect pad condition at 3 month intervals
b)Verify structural integrity of pad, evaluate any degradation or plugging
c) Minimum pad change interval: Once every 2 to 4 years
d) Maintain one spare (mesh pad) in stock
4) Annually verify integrity of the Magnehelic Gauge
5) Keep O&M Plan onsite and immediately available to maintenance staff
6) Keep mist eliminator records for no less than 5 years
7) Otherwise, maintain mist eliminator per O&M Plan

Reference Test Method: Follow O&M Plan
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 7: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 7.1:

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

Emission Unit: 1-BDIP1 Emission Point: 00006

Emission Unit: 1-PLATE Emission Point: 00002

Emission Unit: 1-PLATE Emission Point: 00004

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

Item 7.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Emissions of solid particles are limited to less than 0.05 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions and on a dry gas basis. Performance testing (EPA Reference Method 5) may be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.05 grains per dscf
Reference Test Method: EPA Reference Method 5
Monitoring Frequency: DAILY
Averaging Method: 1-HOUR AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 8: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 8.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-BDIP1 Emission Point: 00006

Emission Unit: 1-PLATE Emission Point: 00002

Emission Unit: 1-PLATE Emission Point: 00004

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

Item 8.2:
Compliance Demonstration shall include the following monitoring:

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

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity of 20% or greater for any consecutive six-minute period from any process emission source subject to 6 NYCRR 201.

EPA Reference Method 9 is the only formal determinate of opacity compliance and the Department reserves the right to perform or require the performance of a RM9.

In the absence of a formal RM 9, facility shall attest to opacity compliance by visually monitoring and recording the magnitude of optical density of the exhaust plume from each referenced emission point. This observation shall be made once per WEEK and while the source is operating. The observer shall not consider that portion of the plume that is water vapor. These observations shall be recorded in a log book which shall be submitted annually and shall be retained for a five year period.

If dense emissions (any that are greater than "clear" or "very minimal") are observed, then facility shall:

1) Immediately investigate the root cause and take appropriate corrective action.
2) Conduct a certified EPA Reference Method 9 visible emission test
3) Notify the NYSDEC, Division of Air Resources, Region 6
4) If the Method 9 test determines that the opacity is less than 20%, then an appropriate log entry of "very minimal" shall be recorded.
5) If the RM9 certified observer detects opacity greater than 20%, then facility shall make such an entry in the log.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Observe stack plume, do EPA Method 9 per above
Monitoring Frequency: WEEKLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 9: Will remain subject

Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228-1.1 (d)

Item 9.1:
This Condition applies to:

Emission Unit: 1COAT1

Item 9.2:
Any coating line that is or becomes subject to the provisions of 6 NYCRR Part 228-1 will remain subject to these provisions even if the annual potential to emit VOCs for the facility later falls below the thresholds set forth in 228-1.1(b).

****** General Provisions ******

Condition 10: RACT limitation for annual PTE's of less than 5tpy.
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228-1.3 (e) (2)

Item 10.1:
Facilities with surface coating processes subject to Subpart 228-1with an annual potential to emit of less than five tons of VOCs will only be required to comply with the technical and economic feasibility of:
(i) utilizing compliant coating(s) and/or inks; and
(ii) utilizing demonstrated and proven production modification methods which would result in real, documented, and enforceable reductions in the VOC emissions from the process;
in order to demonstrate that a lesser degree of control is RACT for these processes (see 228-1.3(e)(2)(i) & (iv)).

Condition 11: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 11.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-COAT1 Emission Point: 00011

Emission Unit: 1-COAT1 Emission Point: 00012

Emission Unit: 1-COAT1 Emission Point: 00014

Emission Unit: 1-COAT1 Emission Point: 00015

Emission Unit: 1-COAT1 Emission Point: 00016

Emission Unit: 1-COAT1 Emission Point: 00017

Emission Unit: 1-COAT1 Emission Point: 00018

Emission Unit: 1-COAT1 Emission Point: 00019

Emission Unit: 1-COAT1 Emission Point: 00020

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

Item 11.2:
Compliance Demonstration shall include the following monitoring:

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

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

EPA Reference Method 9 is the only formal determinate of opacity compliance and the Department reserves the right to perform or require the performance of a RM9.

In the absence of a formal RM 9, facility shall attest to opacity compliance by visually monitoring and recording the magnitude of optical density of the exhaust plume from each referenced emission point. This observation shall be made once per WEEK and while the source is operating. The observer shall not consider that portion of the plume that is due to water vapor. These observations shall be recorded in a log book which shall be submitted semi-annually and shall be retained for a minimum five year period.

If dense emissions (any that are greater than "clear" or "very minimal") are observed, then facility shall:

1) Immediately investigate the root cause and take appropriate corrective action.
2) Conduct a certified EPA Reference Method 9 visible emission test
3) Notify the NYSDEC, Division of Air Resources, Region 6
4) If the Method 9 test determines that the opacity is less than 20%, then an appropriate log entry of "very minimal" shall be recorded.
5) If the RM9 certified observer detects opacity greater

than 20%, then facility shall make such an entry in the log.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Observe stack plume, do EPA Method 9 per above
Monitoring Frequency: WEEKLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 12: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.11508(d)(3), Subpart WWWWWW

Item 12.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-PLATE
Process: NKL Emission Source: NICK1

Regulated Contaminant(s):
CAS No: 007440-02-0 NICKEL METAL AND INSOLUBLE COMPOUNDS

Item 12.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Facility shall maintain proper wetting agent concentration in this nickel plating bath. The wetting agent in use in 2012 is "NiBrite My-T Wet M".

Monitoring Frequency: DAILY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 13: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.11509(c), Subpart WWWWWW

Item 13.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-PLATE
Process: ALD Emission Source: ALDN1

Emission Unit: 1-PLATE
Process: ANZ Emission Source: SEALR

Emission Unit: 1-PLATE
Process: NKL Emission Source: NICK1

Regulated Contaminant(s):
CAS No: 007440-02-0 NICKEL METAL AND INSOLUBLE COMPOUNDS

Item 13.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Facility shall submit an "Annual Compliance Report" to the Administrator (EPA) by January 31st and this report shall cover the reporting period of the preceding calendar year. These reports shall be maintained onsite for a minimum five year period. Send report to:

USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 100007-1866

Per 40 CFR 63.11509(c)(1):
For Source NICK1, the facility is required to state that it had/had not added wetting agent/fume suppressant to the baths according to the manufacturer's specifications/instructions. A statement shall be made about the occurrence of deviations/no deviations that had occurred through that reporting period.

Per 40 CFR 63.11509(c)(4):
For Sources ALDN1 and SEALR, the facility is required to state that it had/had not operated each of these sources with a cover in place for at least 95% of the electrolytic processing times that had elapsed. A statement shall be made about the occurrence of deviations/no deviations that had occurred through that reporting period.

In the Annual Monitoring Report (to NYSDEC), facility shall disclose the date on which they had submitted the

above referenced EPA report.

Monitoring Frequency: ANNUALLY
Averaging Method: ANNUAL TOTAL
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 12 calendar month(s).

Condition 14: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.11509(c)(4), Subpart WWWWWW

Item 14.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-PLATE
Process: ALD Emission Source: ALDN1

Emission Unit: 1-PLATE
Process: ANZ Emission Source: SEALR

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM
CAS No: 007440-02-0 NICKEL METAL AND INSOLUBLE COMPOUNDS

Item 14.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
The aluminum substrate parts are known to contain one or more of the "target HAPs" [see 40CFR63.11505(d)(6)]. Facility shall utilize a tank cover as defined in 63.11511, over the effective surface area of the tank for at least 95% of the electrolyic process time. Facility shall keep records that indicate that the cover position has been monitored daily.

Work Practice Type: HOURS PER DAY OPERATION
Lower Permit Limit: 95 percent
Monitoring Frequency: DAILY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.

The initial report is due 1/30/2013.
Subsequent reports are due every 12 calendar month(s).

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

Condition 15: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 15.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-COAT1

Item 15.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
(d) not 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. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;
(f) minimize spills during the handling and transfer of coatings and VOC solvents; and
(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:
(1) an enclosed spray gun cleaning system that is kept

closed when not in use;
(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or
(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 16: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.342(d)(2), Subpart N

Item 16.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM

Item 16.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
When a chemical fume suppressant containing a wetting agent is used, the permittee shall control chromium emissions to the atmosphere by not allowing the surface tension of the electroplating or anodizing bath contained within the affected source to exceed 45 dynes per centimeter at any time during operation of the

tank.

Compliance shall be determined according to the methods and schedule in 40 CFR §63.343(c)(5)(ii). The schedule provides for measuring the surface tension up to once every four hours of operation during the first 40 hours of tank operation after the compliance date. Once there are no exceedances during 40 hours of tank operation, surface tension measurement may be conducted once every 8 hours of tank operation. Then once there are no exceedances during 40 hours of tank operation, surface tension measurement may be conducted once every 40 hours of tank operation. The minimum frequency of monitoring allowed is once every 40 hours of tank operation.

Once an exceedance occurs, the original monitoring schedule of once every 4 hours must be resumed.

Once a bath solution is drained from the affected tank and a new solution added, the original monitoring schedule of once every 4 hours must be resumed.

Parameter Monitored: SURFACE TENSION
Upper Permit Limit: 45.0 dynes per centimeter
Reference Test Method: 40CFR63 Method 306B
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 17: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.342(f), Subpart N

Item 17.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Item 17.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Owner/operator is subject to the following work practice standards:

1) The owner/operator shall operate and maintain any affected source in a manner consistent with good air pollution control practices at all times (including during startups, shutdowns, and malfunctions). Malfunctions shall be corrected as soon as practicable. Operation and maintenance requirements established under section 112 of the Act are enforceable independent of emissions limitations or other requirements in relevant standards.

2) Determination of whether the operation and maintenance procedures are acceptable will be based on information available to the Administrator which may include, but is not limited to, monitoring results; review of the operation and maintenance plan, procedures, and records; and inspection of the source. Based on the results of this determination, the Administrator may require that the operation and maintenance plan be revised. Revisions may be required if it is found that the plan does not 1) address a malfunction that has occurred, 2) provide for the operation of the affected source, the air pollution control techniques, or the control system and process monitoring equipment during a malfunction in a manner consistent with good air pollution control practices, or 3) provide adequate procedures for correcting malfunctioning process equipment, air pollution control techniques, or monitoring equipment as quickly as practicable.

3) Owner/operator shall prepare an operation and maintenance (O/M) plan to be implemented no later than the compliance date. The plan shall be incorporated by reference into the source's title V permit, if and when a title V permit is required. The plan shall include the information found in 40CFR63.342(f)(3)(i)(A) through (E).

If the O/M plan fails to address an event that meets the characteristics of a malfunction at the time the plan is initially developed, the owner/operator shall revise the O/M plan within 45 days to include procedures for operating and maintaining the process equipment, add-on air pollution control device, or monitoring equipment during similar malfunctions, and a program for corrective actions for such events.

If actions taken by the owner/operator during periods of malfunction are inconsistent with the O/M plan, the actions taken shall be recorded and reported by phone within 2 working days after commencing actions inconsistent with the plan. This report shall be followed

by a letter within 7 working days after the end of the event.

The owner/operator shall keep the written O/M plan on record to be available for inspection, upon request, by the Administrator until the source is no longer subject to Subpart N. In addition, if the O/M plan is revised, previous versions shall be kept available for inspection for a period of 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 18: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.346(a), Subpart N

Item 18.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM

Item 18.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The owner or operator of each affected source subject to 40CFR 63 Subpart N shall fulfill all recordkeeping requirements outlined in section 63.346 and in the General Provisions to 40CFR 63 (40CFR63 Subpart A).

The records specific for Subpart N are listed as items numbered 1 through 16 under section 63.346(b).

Subpart A requirements are specified in Table 1 to Subpart N. They are listed as follows:

63.10(a)(3): If any State requires a report that contains all the information required in a report listed in Subpart A, an owner or operator may send the Administrator a copy of the report sent to the State to satisfy the requirements of Subpart A for that report.

63.10(a)(4(ii): After a State has been delegated the authority to implement and enforce recordkeeping and reporting requirements established under this part, the owner or operator of an affected source in such State subject to such requirements shall submit reports to the delegated State authority (which may be the same as the permitting authority). In addition, if the delegated (permitting) authority is the State, the owner or operator shall send a copy of each report submitted to the State to the appropriate Regional Office of the EPA, as specified in paragraph (a)(4)(i) of section 63.10. The Regional Office may waive this requirement for any reports at its discretion.

63.10(a)(5): If an owner or operator of an affected source in a State with delegated authority is required to submit periodic reports under Part 63 to the State, and if the State has an established timeline for the submission of periodic reports that is consistent with the reporting frequency(ies) specified for such source under Part 63, the owner or operator may change the dates by which periodic reports under Part 63 shall be submitted (without changing the frequency of reporting) to be consistent with the State's schedule by mutual agreement between the owner or operator and the State. For each relevant standard established pursuant to section 112 of the Act, the allowance in the previous sentence applies in each State beginning 1 year after the affected source's compliance date for that standard. Procedures governing the implementation of this provision are specified in §63.9(i).

63.10(a)(6): If an owner or operator supervises one or more stationary sources affected by more than one standard established pursuant to section 112 of the Act, he/she may arrange by mutual agreement between the owner or operator and the Administrator (or the State permitting authority) a common schedule on which periodic reports required for each source shall be submitted throughout the year. The allowance in the previous sentence applies in each State beginning 1 year after the latest compliance date for any relevant standard established pursuant to section 112 of the Act for any such affected source(s). Procedures governing the implementation of this provision are specified in §63.9(i).

63.10(a)(7): If an owner or operator supervises one or more stationary sources affected by standards established pursuant to section 112 of the Act (as amended November 15, 1990) and standards set under part 60, part 61, or

both such parts of this chapter, he/she may arrange by mutual agreement between the owner or operator and the Administrator (or the State permitting authority) a common schedule on which periodic reports required by each relevant (i.e., applicable) standard shall be submitted throughout the year. The allowance in the previous sentence applies in each State beginning 1 year after the stationary source is required to be in compliance with the relevant section 112 standard, or 1 year after the stationary source is required to be in compliance with the applicable part 60 or part 61 standard, whichever is latest. Procedures governing the implementation of this provision are specified in §63.9(i).

63.10(b): The owner or operator of an affected source subject to the provisions of Part 63 shall maintain files of all information (including all reports and notifications) required by Part 63 recorded in a form suitable and readily available for expeditious inspection and review. The files shall be retained for at least 5 years following the date of each occurrence, measurement, maintenance, corrective action, report, or record. At a minimum, the most recent 2 years of data shall be retained on site. The remaining 3 years of data may be retained off site. Such files may be maintained on microfilm, on a computer, on computer floppy disks, on magnetic tape disks, or on microfiche.

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 19: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.346(b), Subpart N

Item 19.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM

Item 19.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of an affected source subject to the provisions of 40CFR 63 Subpart N shall maintain the following records for such source:

(1) Inspection records for the add-on air pollution control device, if such a device is used, and monitoring equipment, to document that the inspection and maintenance required by the work practice standards of §63.342(f) and Table 1 of §63.342 have taken place. The record can take the form of a checklist and should identify the device inspected, the date of inspection, a brief description of the working condition of the device during the inspection, and any actions taken to correct deficiencies found during the inspection.
(2) Records of all maintenance performed on the affected source, the add-on air pollution control device, and monitoring equipment;
(3) Records of the occurrence, duration, and cause (if known) of each malfunction of process, add-on air pollution control, and monitoring equipment;
(4) Records of actions taken during periods of malfunction when such actions are inconsistent with the operation and maintenance plan;
(5) Other records, which may take the form of checklists, necessary to demonstrate consistency with the provisions of the operation and maintenance plan required by §63.342(f)(3);
(6) Test reports documenting results of all performance tests;
(7) All measurements as may be necessary to determine the conditions of performance tests, including measurements necessary to determine compliance with the special compliance procedures of §63.344(e);
(8) Records of monitoring data required by §63.343(c) that are used to demonstrate compliance with the standard including the date and time the data are collected;
(9) The specific identification (i.e., the date and time of commencement and completion) of each period of excess emissions, as indicated by monitoring data, that occurs during malfunction of the process, add-on air pollution control, or monitoring equipment;
(10) The specific identification (i.e., the date and time of commencement and completion) of each period of excess emissions, as indicated by monitoring data, that occurs during periods other than malfunction of the process, add-on air pollution control, or monitoring equipment;
(11) The total process operating time of the affected source during the reporting period;
(12) Records of the actual cumulative rectifier capacity of hard chromium electroplating tanks at a facility expended during each month of the reporting period, and the total capacity expended to date for a reporting period, if the owner or operator is using the actual cumulative rectifier capacity to determine facility size in accordance with §63.342(c)(2);

(13) For sources using fume suppressants to comply with the standards, records of the date and time that fume suppressants are added to the electroplating or anodizing bath;
(14) For sources complying with §63.342(e), records of the bath components purchased, with the wetting agent clearly identified as a bath constituent contained in one of the components;
(15) Any information demonstrating whether a source is meeting the requirements for a waiver of recordkeeping or reporting requirements, if the source has been granted a waiver under §63.10(f); and
(16) All documentation supporting the notifications and reports required by §63.9, §63.10, and §63.347.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 20: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.346(c), Subpart N

Item 20.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM

Item 20.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
All records required by 40CFR63 Subpart N shall be maintained for a period of 5 years in accordance with section 63.10(b)(1).

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 21: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.347(g)(3), Subpart N

Item 21.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR

Item 21.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The owner or operator of an affected source for which compliance monitoring is required in accordance with 40CFR63 §63.343(c) shall prepare a summary report to document the ongoing compliance status of the source. The report shall be submitted semiannually, unless more or less frequent reporting has been established based on the criteria of 40CFR63.347(g)(1).

The report must contain the following information:

(1) The company name and address of the affected source;

(2) An identification of the operating parameter that is monitored for compliance determination, as required by §63.343(c);
(3) The relevant emission limitation for the affected source, and the operating parameter value, or range of values, that correspond to compliance with this emission limitation as specified in the notification of compliance status required by paragraph (e) of section 63.347;
(4) The beginning and ending dates of the reporting period;
(5) A description of the type of process performed in the affected source;
(6) The total operating time of the affected source during the reporting period;
(7) If the affected source is a hard chromium electroplating tank and the owner or operator is limiting the maximum cumulative rectifier capacity in accordance with §63.342(c)(2), the actual cumulative rectifier capacity expended during the reporting period, on a month-by-month basis;
(8) A summary of operating parameter values, including the total duration of excess emissions during the reporting period as indicated by those values, the total duration of excess emissions expressed as a percent of the total source operating time during that reporting period, and a breakdown of the total duration of excess emissions during the reporting period into those that are due to process upsets, control equipment malfunctions, other known causes, and unknown causes;

(9) A certification by a responsible official, as defined in 40CFR63 §63.2, that the work practice standards in §63.342(f) were followed in accordance with the operation and maintenance plan for the source;
(10) If the operation and maintenance plan required by §63.342(f)(3) was not followed, an explanation of the reasons for not following the provisions, an assessment of whether any excess emission and/or parameter monitoring exceedances are believed to have occurred, and a copy of the report(s) required by §63.342(f)(3)(iv) documenting that the operation and maintenance plan was not followed;

(11) A description of any changes in monitoring, processes, or controls since the last reporting period;

(12) The name, title, and signature of the responsible official who is certifying the accuracy of the report; and

(13) The date of the report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

Condition 22: Compliance Demonstration
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable Federal Requirement:40CFR 63.346(b)(13), Subpart N

Item 22.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PLATE
Process: CHR Emission Source: CHRM1

Regulated Contaminant(s):
CAS No: 007440-47-3 CHROMIUM

Item 22.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For sources using fume supressants to comply with the standards, facility shall maintain a record of the date and time that fume supressants were added to the electroplating or anodizing bath.

Monitoring Frequency: DAILY

Averaging Method: 24-HOUR AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2013.
Subsequent reports are due every 6 calendar month(s).

STATE ONLY ENFORCEABLE CONDITIONS
****** Facility Level ******

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

Item A: **Public Access to Recordkeeping for Facilities With State Facility Permits - 6 NYCRR 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 23: Contaminant List
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:ECL 19-0301

Item 23.1:
Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 007440-02-0
Name: NICKEL METAL AND INSOLUBLE COMPOUNDS

CAS No: 007440-47-3
Name: CHROMIUM

CAS No: 007664-93-9
Name: SULFURIC ACID

CAS No: 007697-37-2
Name: NITRIC ACID

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

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

Condition 24: Unavoidable noncompliance and violations
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 201-1.4

Item 24.1:
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.

(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 25: Emission Unit Definition
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 25.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-BDIP1
Emission Unit Description:
This emission unit consists of the "bright dip" process - this is an metal acid-cleansing operation. Metal parts are stripped with sulfuric and nitric acid in two tanks and then flushed in rinse tanks. A fume hood collects and exhausts acid emissions through a mist eliminator (control device) to EP00006, a roof stack.

Building(s): 1

Item 25.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-COAT1

Emission Unit Description:

This emission unit consists of the surface coating of metal parts. Permittable sources include seven bench-top paint spray booths and two walk-in spray booths. Painted parts are either air-dried or heat-cured. One gas-fired curing oven (0.25 MMBtu/hr) is exempt pursuant to 6NYCRR 201-3.2(c)(2). Coatings may or may not be Part 228-compliant per VOC RACT Variance.

Building(s): 1

Item 25.3:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-PLATE
Emission Unit Description:

This emission unit consists of decorative chromium plating, nickel plating, alodizing, sulfuric (Type II) anodizing processes and also the buffing of various metal parts (prior to plating) on mechanical wheels. Chromium electroplating is performed in chromic acid. Sulfuric anodizing is electrolytic and is performed in a 16% solution of sulfuric acid. Alodizing (chromate conversion) is non-electrolytic. Various fume hoods that are oriented above these baths and then exhaust to the central ventilation system (Source = PLFAN) (EP00002). The buffing operation also exhausts to (PLFAN) EP00002. The large PM emissions of EP00002 and controlled by a cyclone. The Chemopolish (part of anodize line) tank exhausts to EP00004. This emission unit contains the Processes CHR, PLT, ALD, ANZ and BUF.

Building(s): 1

Condition 26: Visible Emissions Limited
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 211.2

Item 26.1:
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.

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

Condition 27: Emission Point Definition By Emission Unit
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 27.1:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 1-BDIP1

Emission Point: 00006
Height (ft.): 34 Diameter (in.): 16
NYTMN (km.): 4771.487 NYTME (km.): 479.308 Building: 1

Item 27.2:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 1-COAT1

Emission Point: 00011
Height (ft.): 22 Diameter (in.): 22
NYTMN (km.): 4771.502 NYTME (km.): 479.336 Building: 1

Emission Point: 00012
Height (ft.): 16 Diameter (in.): 24
NYTMN (km.): 4771.497 NYTME (km.): 479.337 Building: 1

Emission Point: 00014
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.492 NYTME (km.): 479.339 Building: 1

Emission Point: 00015
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.487 NYTME (km.): 479.342 Building: 1

Emission Point: 00016
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.505 NYTME (km.): 479.344 Building: 1

Emission Point: 00017
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.501 NYTME (km.): 479.346 Building: 1

Emission Point: 00018
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.496 NYTME (km.): 479.348 Building: 1

Emission Point: 00019
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.491 NYTME (km.): 479.35 Building: 1

Emission Point: 00020
Height (ft.): 21 Diameter (in.): 18
NYTMN (km.): 4771.483 NYTME (km.): 479.35 Building: 1

Item 27.3:

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

Emission Unit: 1-PLATE

Emission Point: 00002
Height (ft.): 32 Length (in.): 19 Width (in.): 17
NYTMN (km.): 4771.485 NYTME (km.): 479.318 Building: 1

Emission Point: 00004
Height (ft.): 26 Diameter (in.): 12
NYTMN (km.): 4771.489 NYTME (km.): 479.315 Building: 1

Condition 28: Process Definition By Emission Unit
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR Subpart 201-5

Item 28.1:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-BDIP1
Process: DIP Source Classification Code: 4-01-003-98
Process Description:
This is a bright dipping process. Metal parts are stripped in a series of sulfuric and nitric acid baths and then flushed in water rinse tanks. A fume hood positioned over these process tanks exhausts through a mist eliminator and then exclusively to EP00006, a roof stack. The mist eliminator is employed to remove acid droplets/particles from this airstream. Facility shall operate this control device in accordance with the Operation & Maintenance Plan (OMP), an addendum to this permit.

Emission Source/Control: BDIPK - Control
Control Type: MIST ELIMINATOR

Emission Source/Control: BDIP1 - Process

Item 28.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-COAT1
Process: PSB Source Classification Code: 4-02-025-01
Process Description:
This process consists of a coating operation with nine paint spray booths. Paint is applied to metal parts within hooded spray booths. Each booth is individually exhausted to a designated roof stack and each has it's own make-up air ductwork. Three booths are equipped with 4600 CFM exhaust each. Four booths are equipped with 2300 CFM exhaust each. All booths are subject to 6NYCRR 228.

Emission Source/Control: P2702 - Process
Design Capacity: 4,750 cubic feet per minute

Emission Source/Control: P2703 - Process
Design Capacity: 4,750 cubic feet per minute

Emission Source/Control: PB003 - Process
Design Capacity: 4,600 cubic feet per minute

Emission Source/Control: PB004 - Process
Design Capacity: 4,600 cubic feet per minute

Emission Source/Control: PB005 - Process
Design Capacity: 4,600 cubic feet per minute

Emission Source/Control: PB006 - Process
Design Capacity: 2,300 cubic feet per minute

Emission Source/Control: PB007 - Process
Design Capacity: 2,300 cubic feet per minute

Emission Source/Control: PB008 - Process
Design Capacity: 2,300 cubic feet per minute

Emission Source/Control: PB009 - Process
Design Capacity: 2,300 cubic feet per minute

Item 28.3:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-PLATE
Process: ALD Source Classification Code: 3-09-060-05
Process Description:
This process consists of an alodine metal treatment operation. This electroless corrosion-protection (chomate conversion) procedure treats metal parts in a series of chemical, acid and rinse tanks. Emissions from the main alodizing bath and certain steam-heated baths are collected by the central ventilation system (PLFAN)(EP00002). All other cold alodize-related baths vent directly to the room atmosphere. This process is regulated by 6NYCRR 212 and Source ALDN1 by 40 CFR 63 Subpart WWWWWW.

Emission Source/Control: ALDN1 - Process

Emission Source/Control: PLFAN - Process
Design Capacity: 890 cubic feet per minute

Item 28.4:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-PLATE
Process: ANZ Source Classification Code: 3-09-011-03
Process Description:
This process consisits of a sulfuric (Type II) anodizing operation. This electrolytic anodizing process utilizes sulfuric acid bath to corrosion-protect aluminum parts. A 16% sulfuric acid/water bath and other warm/cold water rinses are involved. Emissions from the Chemopolish tank (part of anodize line) exhausts to EP00004. The main sulfuric anodizing tank as well as all other steam-heated rinses & etches are exhausted to the central ventilation system (Source: PLFAN)(EP00002). This process is regulated by 6NYCRR 212 and Source SEALR by 40 CFR 63 Subpart WWWWWW.

Emission Source/Control: ANDZ1 - Process

Emission Source/Control: CHEMO - Process

Emission Source/Control: PLFAN - Process
Design Capacity: 890 cubic feet per minute

Emission Source/Control: SEALR - Process

Item 28.5:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-PLATE
Process: BUF Source Classification Code: 3-09-003-04
Process Description:
This process consists of the buffing of various unplated metal parts/emblems on mechanical wheels. As these parts have NOT been previously plated, 40 CFR 63 Subpart WWWWWW does NOT apply. Facility is NOT currently permitted to buff electroplated surfaces.

Emission Source/Control: CYCLN - Control
Control Type: CENTRIFUGAL

Emission Source/Control: BUFRS - Process

Emission Source/Control: PLFAN - Process
Design Capacity: 890 cubic feet per minute

Item 28.6:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-PLATE
Process: CHR Source Classification Code: 3-09-010-06
Process Description:
This process consists of a decorative chromium

electroplating operation. Hex-chromium is electroplated onto metal parts. Plating, etching & rinsing processes consist of a series of 12 tanks. Warm and cold water rinse tanks plus the nickel-plating tank are located before the chrome-plating tank, other water rinses follow. Emissions from the heated chrome plating tank are exhausted to the central ventilation system (PLFAN)(EP00002). Emissions from other chrome-related tanks are exhausted into the room atmosphere. Process is regulated by 40CFR63 Subpart N, UMP chooses to control HAPs (hex-chrome) with the application of a chemical fume suppressant/foam blanket to restrict the surface tension of the chromic acid bath. The fume suppressant in use is "Zero-Mist Liquid R", which shall be applied at such a rate that will hold the surface tension to no more than 45 dynes/cm as measured by a stalagmometer.

Emission Source/Control: CHRM1 - Process

Emission Source/Control: PLFAN - Process
Design Capacity: 890 cubic feet per minute

Item 28.7:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-PLATE
Process: NKL Source Classification Code: 3-04-010-99
Process Description:
This process consists of a nickel-plating operation. Nickel is electrolytically plated onto metal parts. Nickel is an underlayment for chrome, and therefore precedes the chrome-plate tank. Emissions from the nickel-plating tank are exhausted to (PLFAN) EP00002. This process is regulated by both 6NYCRR 212 and by 40 CFR 63 Subpart WWWWWW.

Emission Source/Control: NICK1 - Process

Emission Source/Control: PLFAN - Process
Design Capacity: 890 cubic feet per minute

Condition 29: Compliance with VOC content limits in Table 1 or by add-on air pollution control equipment.
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 228-2.3 (g)

Item 29.1:
This Condition applies to Emission Unit: 1-COAT1

Item 29.2:

The use of commercial or industrial adhesives, sealants, adhesive primers or sealant primers must comply with the VOC content limits in Table 1 of section 228-2.3, or achieve compliance by using add-on air pollution control equipment with the following requirements:

(1) the VOC emissions from the use of all adhesives, sealants, adhesive primers or sealant primers subject to this Subpart are reduced by an overall capture and control efficiency of at least 85 percent, by weight;

(2) the combustion temperature is monitored continuously if a thermal incinerator is operated;

(3) inlet and exhaust gas temperatures are monitored continuously if a catalytic incinerator is operated;

(4) control device efficiency is monitored continuously if a carbon absorber or control device other than a thermal or catalytic incinerator is operated, and

(5) operation records sufficient to demonstrate compliance with the requirements of this subdivision are maintained as required by section 228-2.5.

Condition 30: No person shall solicit, require the use or specify the application of noncomplaint products.
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 228-2.3 (i)

Item 30.1:
This Condition applies to Emission Unit: 1-COAT1

Item 30.2:
No person shall solicit, require the use or specify the application of any adhesive, sealant, adhesive primer, sealant primer, surface preparation or clean-up solvent if such use or application results in a violation of Subpart 228-2. The prohibition shall apply to all written or oral contracts under which any adhesive, sealant, adhesive primer, sealant primer, surface preparation or clean-up solvent is to be used at any location in the State of New York.

Condition 31: Recordkeeping requirements for 228-2.3
Effective between the dates of 11/26/2012 and Permit Expiration Date

Applicable State Requirement:6 NYCRR 228-2.5 (a)

Item 31.1:
This Condition applies to Emission Unit: 1-COAT1

Item 31.2:
Each owner or operator of an emissions unit where a product subject to a VOC content limit in Table 1 of section 228-2.3 is used, shall maintain records demonstrating compliance with the VOC content limits, including, but not limited to, the following information:

1) a list of each commercial and industrial adhesive, sealant, adhesive primer, sealant primer cleanup solvent and surface preparation solvent in use and in storage at the emissions unit;

(2) identification of each product by product name and description;

(3) the VOC content of each product as supplied;

(4) the mix ratio of any catalysts, reducers or other components used;

(5) the final VOC content or vapor pressure, as applied; and

(6) the monthly volume of each commercial or industrial adhesive, sealant, adhesive primer, sealant primer, cleanup or surface preparation solvent used at the emissions unit.