

PERMIT Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type:	Air State Facility
Permit ID:	7-1122-00038/00012

Effective Date: 05/01/2000 Expiration Date: No expiration date

Permit Issued To: MCGRAW WOOD PRODUCTS LLC

1 CHARLES ST PO BOX 652

MC GRAW, NY 13101

Contact: HAROLD J OUSBY

MCGRAW WOOD PRODUCTS LLC

1 CHARLES ST MC GRAW, NY 13101 (607) 836-6465

Facility: MCGRAW WOOD PRODUCTS

1 CHARLES ST MCGRAW, NY 13101

Contact: HAROLD J OUSBY

MCGRAW WOOD PRODUCTS LLC

1 CHARLES ST MC GRAW, NY 13101 (607) 836-6465

Description:

The facility is a wood products machining, assembling, sanding and finishing plant. Emission sources consist of surface coating processes and wood dust handling systems. Volatile organic compounds (VOCs) and hazardous air pollutants (HAPs) have been capped below major source thresholds.

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

Permit Administrator:	MICHAEL K BARYLSKI DIVISION OF ENVIRONMENTAL PERMITS 1285 FISHER AVE CORTLAND, NY 13045-1090
Authorized Signature:	Date:/



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

SUBOFFICE

General Provisions

Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
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 7

DEC Permit Conditions Page 1 of 3



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 and Modifications
Applicable State Requirement: 6NYCRR 621.13(a)

Item 3.1:

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

Item 3.2:

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

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



Item 4.1:

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

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

**** Facility Level ****

Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 7

SUBOFFICE

Applicable State Requirement: 6NYCRR 621.5(a)

Item 5.1:

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

NYSDEC Regional Permit Administrator Region 7 Sub-office Division of Environmental Permits 1285 Fisher Avenue Cortland, NY 13045-1090 (607) 753-3095



Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: MCGRAW WOOD PRODUCTS LLC

1 CHARLES ST PO BOX 652

MC GRAW, NY 13101

Facility: MCGRAW WOOD PRODUCTS

1 CHARLES ST MCGRAW, NY 13101

Authorized Activity By Standard Industrial Classification Code:

2511 - WOOD HOUSEHOLD FURNITURE

Permit Effective Date: 05/01/2000 Permit Expiration Date: No expiration date.



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 200.5: Sealing
- 2 6NYCRR 200.6: Acceptable ambient air quality
- 3 6NYCRR 200.7: Maintenance of equipment
- 4 6NYCRR 201-1.2: Unpermitted Emission Sources
- 5 6NYCRR 201-1.4: Unavoidable Noncompliance and Violations
- 6 6NYCRR 201-1.5: Emergency Defense
- 7 6NYCRR 201-1.7: Recycling and Salvage
- 8 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the Air
- 9 6NYCRR 201-1.10(a): Public Access to Recordkeeping
- 10 6NYCRR 201-3.2(a): Proof of Eligibility
- 11 6NYCRR 201-3.3(a): Proof of Eligibility
- 13 6NYCRR 201-6.1(a): Facility Permissible Emissions
- *12 6NYCRR 201-6.1(a): Compliance Demonstration
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- 22 6NYCRR 201-7.2(e): Compliance Demonstration
- 23 6NYCRR 202-1.1: Required emissions tests
- 24 6NYCRR 211.3: Visible emissions limited.
- 25 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 26 6NYCRR 228.5(h): Facility Permissible Emissions
- *27 6NYCRR 228.5(h): Compliance Demonstration
- 28 40CFR 82, Subpart F: Recycling and Emissions Reduction

Emission Unit Level

EU=0-00001,EP=00003

29 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00001,EP=00004

30 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=00006



31 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=00007

32 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=00008

33 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=00009

34 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=0005A

35 6NYCRR 212.3(a): Compliance Demonstration

EU=0-00002,EP=0005B

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STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

37 6NYCRR 201-5: General Provisions

38 6NYCRR 201-5: Emission Unit Definition

39 6NYCRR 201-5.3(b): Contaminant List

40 6NYCRR 211.2: Air pollution prohibited

Emission Unit Level

41 6NYCRR 201-5: Emission Point Definition By Emission Unit

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NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS **** Facility Level ****

Condition 1: Sealing

Effective between the dates of 05/01/2000 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 05/01/2000 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 3: Maintenance of equipment

Effective between the dates of 05/01/2000 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 4: Unpermitted Emission Sources

Effective between the dates of 05/01/2000 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 5: Unavoidable Noncompliance and Violations

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.4

Item 5.1:

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

- (a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit or certificate issued for the corresponding air contamination source. 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.

- (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.

Condition 6: Emergency Defense

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.5

Item 6.1:

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.

Condition 7: Recycling and Salvage

Effective between the dates of 05/01/2000 and Permit Expiration Date



Applicable Federal Requirement: 6NYCRR 201-1.7

Item 7.1:

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

Condition 8: Prohibition of Reintroduction of Collected Contaminants to

the Air

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 8.1:

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

Condition 9: Public Access to Recordkeeping

Effective between the dates of 05/01/2000 and Permit Expiration Date

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

Item 9.1:

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 10: Proof of Eligibility

Effective between the dates of 05/01/2000 and Permit Expiration Date

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

Item 10.1:

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 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 11: Proof of Eligibility



Effective between the dates of 05/01/2000 and Permit Expiration Date

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

Item 11.1:

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

Condition 13: Facility Permissible Emissions

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 13.1:

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: 000067-56-1 PTE: 2,000 pounds per year

Name: METHYL ALCOHOL

CAS No: 000108-10-1 PTE: 6,500 pounds per year

Name: 2-PENTANONE, 4-METHYL

CAS No: 000108-88-3 PTE: 17,500 pounds per year

Name: TOLUENE

CAS No: 000110-19-0 PTE: 10,000 pounds per year

Name: ISOBUTYL ACETATE

CAS No: 000117-81-7 PTE: 500 pounds per year

Name: BIS(2-ETHYLHEXYL) PHTHALATE

CAS No: 001330-20-7 PTE: 12,500 pounds per year

Name: XYLENE, M, O & P MIXT.

CAS No: 0NY100-00-0 PTE: 49,000 pounds per year

Name: HAP

CAS No: 0NY998-00-0 PTE: 99,000 pounds per year

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Name: VOC

Condition 12: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 12.1:

The Compliance Demonstration activity will be performed for the Facility.

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

Item 12.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Emissions of any individual HAP (as defined in 6 NYCRR

Part 200.1(ag)) shall not exceed 9.9 tons per year.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: MATERIAL Parameter Monitored: HAP

Upper Permit Limit: 9.9 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 05/30/2001 for the period 05/01/2000 through 04/30/2001

Condition 14: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 14.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000108-10-1 2-PENTANONE, 4-METHYL

Item 14.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify emissions of this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 15: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 15.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000110-19-0 ISOBUTYL ACETATE

Item 15.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify emissions of this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 16: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 16.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000067-56-1 METHYL ALCOHOL

Item 16.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

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Monitoring Description:

Facility shall maintain records to verify emissions of this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 17: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 17.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000117-81-7 BIS(2-ETHYLHEXYL) PHTHALATE

Item 17.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify emissions of this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 18: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 18.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY100-00-0 HAP

Item 18.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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Facility shall maintain records to verify total HAP emissions during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 19: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 19.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000108-88-3 TOLUENE

Item 19.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify emissions of this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 20: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 20.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 001330-20-7 XYLENE, M, O & P MIXT.

Item 20.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify emissions of

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this contaminant during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 21: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6.1(a)

Item 21.1:

The Compliance Demonstration activity will be performed for the Facility.

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

Item 21.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall maintain records to verify VOC emissions

during any consecutive 12 month period.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 22: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2(e)

Item 22.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 22.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

On an annual basis 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 within the limits imposed by the emissions cap. This certification shall include a brief summary of the emissions subject to the cap for that time

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period and a comparison to those threshold values that would require compliance with an applicable requirement.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 05/30/2001 for the period 05/01/2000 through 04/30/2001

Condition 23: Required emissions tests

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 23.1:

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 24: Visible emissions limited.

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.3

Item 24.1:

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 sixminute period per hour of not more than 57 percent opacity.

Condition 25: Open Fires Prohibited at Industrial and Commercial Sites

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 215

Item 25.1:

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 26: Facility Permissible Emissions

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.5(h)

Item 26.1:

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: 99,000 pounds per year

Name: VOC

Condition 27: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 228.5(h)

Item 27.1:

The Compliance Demonstration activity will be performed for the Facility.

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

Item 27.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE OWNER SHALL MAINTAIN RECORDS OF PRODUCTS CONTAINING VOC'S WHOSE CONTENTS

ARE EMITTED FROM THE FACILITY.

Monitoring Frequency: MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 28: Recycling and Emissions Reduction

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 28.1:

The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for MVAC's in Subpart B:

- a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR Part 82.156.
- b. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR Part 82.158.
- c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an



approved technician certification program pursuant to 40 CFR Part 82.161.

- d. Persons disposing of small appliances, MVAC's, and MVAC-like appliances must comply with recordkeeping requirements pursuant to 40 CFR Part 82.166. ("MVAC-like appliance as defined at 40 CFR Part 82.152)
- e. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR Part 82.156.
- f. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR Part 82.166.

**** Emission Unit Level ****

Condition 29: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 29.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00003

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 29.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



Condition 30: **Compliance Demonstration**

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 30.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00001 Emission Point: 00004

Regulated Contaminant(s):

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

Item 30.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

the Department.

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 31: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 31.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00002 Emission Point: 00006

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES



Item 31.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 32: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 32.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00002 Emission Point: 00007

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 32.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

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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 33: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 33.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00002 Emission Point: 00008

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 33.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 34: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 34.1:

The Compliance Demonstration activity will be performed for:



Emission Unit: 0-00002 Emission Point: 00009

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 34.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 35: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 35.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00002 Emission Point: 0005A

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 35.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING Monitoring Description:

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

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the Department.

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 36: Compliance Demonstration

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(a)

Item 36.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00002 Emission Point: 0005B

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 36.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

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

the Department.

Parameter Monitored: PARTICULATES Upper Permit Limit: 0.15 grains per dscf Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



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

Condition 37: General Provisions

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 37.1:

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 37.2:

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 37.3:

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.

Condition 38: Emission Unit Definition

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 38.1:

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

Emission Unit: 0-00001 Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF THE REMOVAL OF WOOD WASTE FROM INDIVIDUAL CUTTING STATIONS WITH AIR SUSPENDED PARTICLES BEING REMOVED FROM EXHAUSTED AIR BY A CYCLONE.

Building(s): PLANT 1

PLANT2



Item 38.2:

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

Emission Unit: 0-00002 Emission Unit Description:

THIS EMISSION UNIT CONSISTS OF THE EMISSIONS ASSOCIATED WITH THE VARIOUS SURFACE COATING OPERATIONS WITHIN THE FACILITY.

Building(s): PLANT 1

Condition 39: Contaminant List

Effective between the dates of 05/01/2000 and Permit Expiration Date

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

Item 39.1:

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

CAS No: 000108-10-1

Name: 2-PENTANONE, 4-METHYL

CAS No: 000117-81-7

Name: BIS(2-ETHYLHEXYL) PHTHALATE

CAS No: 0NY100-00-0

Name: HAP

CAS No: 000110-19-0

Name: ISOBUTYL ACETATE

CAS No: 000067-56-1

Name: METHYL ALCOHOL

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

CAS No: 000108-88-3 Name: TOLUENE

CAS No: 0NY998-00-0

Name: VOC

CAS No: 001330-20-7

Name: XYLENE, M, O & P MIXT.



Condition 40: Air pollution prohibited

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 40.1:

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 41: Emission Point Definition By Emission Unit

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 41.1:

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

Emission Unit: 0-00001

Emission Point: 00003

Height (ft.): 80 Diameter (in.): 92

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Emission Point: 00004

Height (ft.): 45 Diameter (in.): 30

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Item 41.2:

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

Emission Unit: 0-00002

Emission Point: 00006

Height (ft.): 26 Diameter (in.): 24

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Emission Point: 00007

Height (ft.): 26 Diameter (in.): 32

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

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Emission Point: 00008

Height (ft.): 26 Diameter (in.): 32

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Emission Point: 00009

Height (ft.): 26 Diameter (in.): 32

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Emission Point: 0005A

Height (ft.): 19 Diameter (in.): 24

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Emission Point: 0005B

Height (ft.): 19 Diameter (in.): 24

NYTMN (km.): 4716.222 NYTME (km.): 410.331 Building: PLANT 1

Condition 42: Process Definition By Emission Unit

Effective between the dates of 05/01/2000 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 42.1:

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

Emission Unit: 0-00001

Process: 100 Source Classification Code: 3-07-020-98

Process Description:

WOOD WASTE IS REMOVED FROM INDIVIDUAL CUTTING OPERATION STATIONS WITH AIR SUSPENDED PARTICLES BEING REMOVED FROM EXHAUSTED AIR BY A CYCLONE AT TWO SEPARATE

LOCATIONS WITHIN THE FACILITY.

Emission Source/Control: 00003 - Control Control Type: SINGLE CYCLONE

Emission Source/Control: 00004 - Control Control Type: SINGLE CYCLONE

Item 42.2:

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

Emission Unit: 0-00002

Process: 101 Source Classification Code: 3-07-020-98

Process Description:

THIS EMISSION UNIT CONSISTS OF THE

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EMISSIONS ASSOCIATED WITH THE VARIOUS SURFACE COATING OPERATIONS WITHIN THE FACILITY.

Emission Source/Control: 00006 - Process

Emission Source/Control: 00007 - Process

Emission Source/Control: 00008 - Process

Emission Source/Control: 00009 - Process

Emission Source/Control: 0005A - Process

Emission Source/Control: 0005B - Process