

New York State Department of Environmental Conservation
Facility DEC ID: 410200007



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 4-1020-00007/00009
Effective Date: 05/28/2003 Expiration Date: No expiration date

Permit Issued To: SCHWEITZER MAUDUIT INTERNATIONAL INC
C/O PETER J THOMPSON
100 NORTH POINT CENTER EAST SUITE 600
ALPHARETTA, GA 30022-8242

Contact: TIMOTHY P RYAN
SCHWEITZER-MAUDUIT INTERNATIONAL INC
2424 ROUTE 82
ANCRAM, NY 12502
(413) 243-5216

Facility: SCHWEITZER-MAUDUIT
2424 RT 82
ANCRAM, NY 12502

Description:

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: ARTHUR N HENNINGSON
DIVISION OF ENVIRONMENTAL PERMITS
1150 NORTH WESTCOTT RD
SCHENECTADY, NY 12306-2014

Authorized Signature: _____ Date: ____ / ____ / ____



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal -REGION 4
HEADQUARTERS



DEC GENERAL CONDITIONS
****** General Provisions ******
GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department
Applicable State Requirement: ECL 19-0305

Item 1.1:

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

Item 1.2:

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

Item 1.3:

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301.2(m)

Item 2.1:

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

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

Item 3.1:

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

Item 3.2:

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

Item 3.3:

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



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transfer of ownership.

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

Item 4.1:

The Department reserves the right to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;
- c) exceeding the scope of the project as described in the permit application;
- d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

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

Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 4 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.5(a)

Item 5.1:

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

NYSDEC Regional Permit Administrator
Region 4 Headquarters
Division of Environmental Permits
1150 North Westcott Rd.
Schenectady, NY 12306-2014
(518) 357-2069

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Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: SCHWEITZER MAUDUIT INTERNATIONAL INC
C/O PETER J THOMPSON
100 NORTH POINT CENTER EAST SUITE 600
ALPHARETTA, GA 30022-8242

Facility: SCHWEITZER-MAUDUIT
2424 RT 82
ANCRAM, NY 12502

Authorized Activity By Standard Industrial Classification Code:



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 201-6.1(a): Facility Permissible Emissions
- *2 6NYCRR 201-6.1(a): Compliance Demonstration
- *3 6NYCRR 201-6.1(a): Compliance Demonstration
- *4 6NYCRR 201-6.1(a): Compliance Demonstration

Emission Unit Level

- 5 6NYCRR 201-6.1(a): Emission Unit Permissible Emissions

EU=B-OILER,Proc=102

- 6 40CFR 60.48c(c), NSPS Subpart Dc: Compliance Demonstration
- 7 40CFR 60.48c(d), NSPS Subpart Dc: Compliance Demonstration
- 8 40CFR 60.48c(f)(2), NSPS Subpart Dc: Compliance Demonstration

EU=B-OILER,EP=00001

- 9 6NYCRR 227-1.3: Compliance Demonstration

EU=B-OILER,EP=00001,Proc=101

- 10 6NYCRR 225-1.2(a)(2): Compliance Demonstration

EU=B-OILER,EP=00001,Proc=102

- 11 40CFR 60.42c(d), NSPS Subpart Dc: Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 12 ECL 19-0301: Contaminant List
- 13 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 14 6NYCRR 201-5: Emission Unit Definition
- 15 6NYCRR 211.2: Air pollution prohibited
- 16 6NYCRR 225-1.2(a)(2): Compliance Demonstration

Emission Unit Level

- 17 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 18 6NYCRR 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping. 2621 - PAPER MILLS EXC
BUILDING PAPER

Permit Effective Date: 05/28/2003

Permit Expiration Date: No expiration date.



FEDERALLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

Item A: Sealing - 6NYCRR Part 200.5

The Commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the Commissioner issued in the case of the violation.

Sealing means labeling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

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

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

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

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

Item C: Maintenance of Equipment - 6NYCRR Part 200.7

Any person who owns or operates an air contamination

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

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

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

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

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

Item E: Emergency Defense - 6NYCRR Part 201-1.5

An emergency constitutes an affirmative defense to an action brought for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated;

(3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner and/or operator notified the Department within two working days after the event

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occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

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

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

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

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

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

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

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

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific



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

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

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

Item K: Visible Emissions Limited - 6 NYCRR Part 211.3

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

Item L: Open Fires - 6 NYCRR Part 215

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

Item M: Permit Exclusion - ECL 19-0305

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not



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limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

Item N: Federally Enforceable Requirements - 40 CFR 70.6(b)

All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

FEDERAL APPLICABLE REQUIREMENTS

The following conditions are federally enforceable.

**Condition 1: Facility Permissible Emissions
Effective between the dates of 05/28/2003 and Permit Expiration Date**

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

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: 007446-09-5 PTE: 170,000 pounds per year
Name: SULFUR DIOXIDE

CAS No: 0NY100-00-0 PTE: 45,000 pounds per year
Name: HAP

CAS No: 0NY998-00-0 PTE: 90,000 pounds per year
Name: VOC

**Condition 2: Compliance Demonstration
Effective between the dates of 05/28/2003 and Permit Expiration Date**

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

Item 2.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

Item 2.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

FACILITY WIDE EMISSIONS OF VOC ARE CAPPED TO A LIMIT OF 45.0 TONS (90,000 POUNDS) PER YEAR BY LIMITING THE AMOUNT OF SOLVENT BASED COATING PRODUCTS USED IN THE PAPER MACHINES. MONTHLY INVENTORIES OF PRODUCT USED WILL BE CONDUCTED AT THE FACILITY, AND WILL ASSUME THAT 100% OF THE VOLATILE COMPONENTS WITHIN THE PRODUCTS WILL BE EMITTED DURING PAPER PRODUCTION. RECORDS VERIFYING THE VOC CONTENT OF THE COATINGS USED WILL BE MAINTAINED ON SITE. RECORDS OLDER THAN FIVE YEARS MAY BE DISCARDED.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 06/26/2004 for the period 05/28/2003 through 05/27/2004

Condition 3: Compliance Demonstration

Effective between the dates of 05/28/2003 and Permit Expiration Date

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

Item 3.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 3.2:

Compliance Demonstration shall include the following monitoring:

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Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

FACILITY WIDE EMISSIONS OF SULFUR DIOXIDE SHALL BE CAPPED AT 85.0 TONS (170,000 POUNDS) PER YEAR BY LIMITING THE AMOUNT OF #6 FUEL OIL BURNED IN THE BOILER SYSTEM. RECORDS SHALL BE MAINTAINED ON SITE WHICH VERIFY THE MONTHLY COMBUSTION OF #6 OIL. RECORDS OLDER THAN FIVE YEARS MAY BE DISCARDED.

The Clever Brooks backup boiler, emission source 002, shall only burn #6 oil with a sulfur content of 0.5 percent by weight or less. The amount of SO₂ emitted from this source shall be calculated each month based on the amount of #6 fuel oil burned.

The York Shirley Model SPH 800-6-17366 Boiler, emission source 001, shall burn only # 6 fuel oil with a sulfur content of 1.5 percent by weight or less. The amount of SO₂ emitted from this source shall be calculated each month based on the amount of 1.5 percent fuel burned.

The SO₂ limit is based on a twelve month rolling total. At the end of each month, the amount of SO₂ emitted from both boilers shall be calculated and added to the total of the proceeding 11 months. This rolling total shall always be less than 85.0 tons.

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 7/30/2003.

Subsequent reports are due every 6 calendar month(s).

Condition 4: Compliance Demonstration
Effective between the dates of 05/28/2003 and Permit Expiration Date

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

Item 4.1:

The Compliance Demonstration activity will be performed for the Facility.

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

Item 4.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

CAP EMISSIONS OF HAP FACILITY WIDE TO 22.5 TONS (45,000 POUNDS) PER YEAR BY LIMITING THE AMOUNT OF SOLVENT BASED COATING PRODUCTS USED IN THE PAPER MACHINES. MONTHLY INVENTORIES OF COATINGS USED WILL BE CONDUCTED AT THE FACILITY, AND WILL ASSUME THAT 100% OF THE HAPs CONTAINED WITHIN THE COATINGS USED WILL BE EMITTED DURING PAPER PRODUCTION. RECORDS VERIFYING THE HAPs USED SHALL BE MAINTAINED ON SITE. RECORDS OLDER THAN FIVE YEARS MAY BE DISCARDED.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 06/26/2004 for the period 05/28/2003 through 05/27/2004

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

Condition 5: Emission Unit Permissible Emissions
Effective between the dates of 05/28/2003 and Permit Expiration Date

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

Item 5.1:

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

Emission Unit: B-OILER

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

PTE(s): 62.15 pounds per hour

169,998 pounds per year



Emission Unit: T-DRYER

CAS No: 007446-09-5
Name: SULFUR DIOXIDE
PTE(s): 0.000243 pounds per hour
2.13 pounds per year

Emission Unit: O-THERS

CAS No: 0NY100-00-0
Name: HAP
PTE(s): 5.12 pounds per hour
44,835 pounds per year

Emission Unit: B-OILER

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 0.48 pounds per hour
2,772 pounds per year

Emission Unit: O-THERS

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 7.76 pounds per hour
67,995 pounds per year

Emission Unit: T-DRYER

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 2.2 pounds per hour
19,234 pounds per year

Condition 6: Compliance Demonstration
Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.48c(c), NSPS Subpart Dc

Item 6.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER
Process: 102



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Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 6.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of each coal-fired, residual, oil-fired, or wood-fired affected facility subject to the opacity limits under §60.43c(c) shall submit excess emission reports, to the Administrator, semiannually. All reports shall be postmarked by the 30th day following the end of each semiannual reporting period.

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 7/30/2003.

Subsequent reports are due every 6 calendar month(s).

Condition 7: Compliance Demonstration

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.48c(d), NSPS Subpart Dc

Item 7.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER

Process: 102

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 7.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of each affected facility subject to the SO₂ emission limits, fuel oil sulfur limits, or percent reduction requirements under §60.42c shall submit semi-annual reports to the Administrator.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING



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DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2003.

Subsequent reports are due every 6 calendar month(s).

Condition 8: Compliance Demonstration

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.48c(f)(2), NSPS Subpart Dc

Item 8.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER

Process: 102

Item 8.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner and/or operator of the affected facility shall maintain records containing the following data:

- i) name of the residual oil supplier;
- ii) the location of the oil when the sample was drawn for analysis of the sulfur content of the oil, specifically including whether the oil was sampled as delivered to the affected facility, or whether the sample was drawn from oil storage at the oil supplier's or oil refiner's facility, or other location;
- iii) the sulfur content of the oil from which the shipment came (or of the shipment itself); and
- iv) the method used to determine the sulfur content of the oil.

Monitoring Frequency: PER DELIVERY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2004.

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

Condition 9: Compliance Demonstration

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Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 227-1.3

Item 9.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER Emission Point: 00001

Item 9.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Operators of oil-fired boilers which are not exempt from permitting and where a continuous opacity monitor is not utilized for measuring smoke emissions, shall be required to perform the following:

1) Observe the stack for each boiler which is operating on oil once per day for visible emissions. This observation(s) must be conducted during daylight hours except during adverse weather conditions (fog, rain, or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:

- date and time of day
- observer's name
- identity of emission point
- weather condition
- was a plume observed?

Inclement weather conditions shall be recorded for those days when observations are prohibited. This logbook must be retained at the facility for five (5) years after the date of the last entry.

3) If the operator observes any visible emissions (other than steam - see below) two consecutive days firing oil (the firing of other fuels in between days of firing oil does not count as an interruption in the consecutive days of firing oil), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence.

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The results of the Method 9 analysis must be recorded in the logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.

**** NOTE **** Steam plumes generally form after leaving the top of the stack (this is known as a detached plume). The distance between the stack and the beginning of the detached plume may vary, however, there is (normally) a distinctive distance between the plume and stack. Steam plumes are white in color and have a billowy consistency. Steam plumes dissipate within a short distance of the stack (the colder the air the longer the steam plume will last) and leave no dispersion trail downwind of the stack.

Reference Test Method: EPA Method 9

Monitoring Frequency: DAILY

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 10: Compliance Demonstration

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 225-1.2(a)(2)

Item 10.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER Emission Point: 00001

Process: 101

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 10.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

SCHWEITZER MAUDUIT WILL NOT COMBUST
DISTILLATE FUEL OIL CONTAINING GREATER

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THAN 1.5 WEIGHT PERCENT SULFUR IN THE
YORK SHIPLEY (PRIMARY) BOILER.

Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 1.5 percent by weight
Monitoring Frequency: PER DELIVERY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY
TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2003.
Subsequent reports are due every 6 calendar month(s).

Condition 11: Compliance Demonstration
Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.42c(d), NSPS Subpart Dc

Item 11.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER Emission Point: 00001
Process: 102

Regulated Contaminant(s):
CAS No: 007446-09-5 SULFUR DIOXIDE

Item 11.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
SCHWEITZER MAUDUIT WILL NOT COMBUST OIL
CONTAINING GREATER THAN 0.5 WEIGHT
PERCENT SULFUR IN THE CLEAVER BROOKS
(BACKUP) BOILER. COMPLIANCE WITH THIS
LIMITATION WILL BE ACCOMPLISHED BASED ON
A CERTIFICATION PROVIDED BY THE FUEL
SUPPLIER AS DESCRIBED UNDER 40CFR
60.48c(f)(2).

Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 0.5 percent by weight
Monitoring Frequency: PER DELIVERY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY
TIME (INSTANTANEOUS/DISCRETE OR GRAB)

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Reporting Requirements: SEMI-ANNUALLY (ANNIVERSARY)
Initial Report Due: 12/27/2003 for the period 05/28/2003 through 11/27/2003



STATE ONLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

Item B: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5

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

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or

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law.

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.

Condition 12: Contaminant List

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: ECL 19-0301

Item 12.1:

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

CAS No: 0NY100-00-0

Name: HAP

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

CAS No: 0NY998-00-0

Name: VOC

Condition 13: Unavoidable noncompliance and violations

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-1.4

Item 13.1:

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



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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 14: Emission Unit Definition

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 14.1:

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

Emission Unit: B-HOUSE

Emission Unit Description:

EMISSION UNIT BHOUSE WILL CONSIST OF AN EXISTING TOBACCO STEMS PROCESSING AND EMISSION CONTROL SYSTEM. TOBACCO STEMS MILLED BY A HAMMERMILL AND PASS INTO A CYCLONE SEPARATOR. THE EXHAUST (FINES) FROM THE SEPARATOR ENTER THE BAGHOUSE FILTER, WITH THE EXH AUST FROM THE BAGHOUSE

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EMITTED TO THE ATMOSPHERE. SOLIDS RECOVERED FROM THE PROCESS ARE SENT TO THE PROCESS AS RAW MATERIALS. THIS EMISSION UNIT HAS ONE (1) PROCESS (201), ONE (1) EMISSION POINT (00002), ONE (1) EMISSION SOURCE (010), AND TWO (2) EMISSION CONTROL DEVICES (011 AND 012) ASSOCIATED WITH IT.

Building(s): MAIN

Item 14.2:

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

Emission Unit: B-OILER

Emission Unit Description:

EMISSION UNIT BOILER WILL CONSIST OF EXISTING PRIMARY AND BACKUP BOILERS OPERATED UNDER THE STATE FACILITY PERMIT. THE EXISTING PRIMARY BOILER IS A YORK SHIPLEY MODEL SPH 800-6-17366 PREVIOUSLY PERMITTED AS UNIT A OF EMISSION POINT 00001. THE BOILER IS FIRED BY NUMBER 6 FUEL OIL, AND HAS A HEAT INPUT OF 32.7 MILLION BTU PER HOUR. THE UNIT IS EQUIPPED WITH A TUBULAR MECHANICAL DUST COLLECTOR TO CONTROL PARTICULATE EMISSIONS. THE FORMER TITUSVILLE SCOTCH MARINE #SPW 150 BOILER (WHICH WAS USED AS A BACKUP BOILER, PREVIOUSLY PERMITTED AS UNIT B OF EMISSION POINT 00001) WAS REMOVED IN 2001 AND REPLACED BY A CLEAVER BROOKS FIRE TUBE BOILER WITH A HEAT INPUT OF 25 MILLION BTU PER HOUR. THE CLEAVER BROOKS UNIT WILL BE UTILIZED AS A BACKUP BOILER AND EXHAUSTS THROUGH THE DUCTWORK AND EMISSION POINT FORMERLY USED BY THE TITUSVILLE UNIT. NO EMISSION CONTROL IS PROVIDED FOR THE NEW BOILER. THIS EMISSION UNIT HAS TWO (2) PROCESS (101 AND 102), ONE (1) EMISSION POINT (00001), TWO (2) EMISSION SOURCES (001 AND 002), AND ONE (1) CONTROL DEVICE (003) ASSOCIATED WITH IT.

Building(s): BOILERHS

Item 14.3:

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

Emission Unit: O-THERS

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Emission Unit Description:

EMISSION UNIT OTHERS WILL CONSIST OF THE NUMBER 20 AND 21 PAPER MACHINES. THE UNITS EACH UTILIZE PAPER COATING PRODUCTS WHICH CONTAIN VOLATILE ORGANIC COMPOUNDS AND HAZARDOUS AIR POLLUTANTS. EMISSIONS FROM THE MACHINES VENT INTO THE MAIN FACILITY BUILDING, AND ARE EXHAUSTED THROUGH GENERAL BUILDING VENTILATION FANS LOCATED IN WALLS AND CEILING. NO EMISSION POINTS ARE ASSOCIATED WITH THIS EMISSION UNIT. THE EMISSION UNIT HAS ONE (1) PROCESS (401), AND TWO EMISSION SOURCES (012 AND 013) ASSOCIATED WITH IT.

Building(s): MAIN

Item 14.4:

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

Emission Unit: T-DRYER

Emission Unit Description:

EMISSION UNIT TDRYER WILL CONSIST OF THE GAS FIRED RTL DRYER UTILIZED ON THE EXISTING NUMBER 20 PAPER MACHINE. THE UNIT DRIES SHEETS PRIOR TO THE SHEET WINDING, WRAPPING AND SHIPPING OPERATIONS. THE EMISSION UNIT HAS ONE (1) PROCESS (301), ONE (1) EMISSION POINT (00003), AND SIX (6) EMISSION SOURCES (004-009) ASSOCIATED WITH IT.

Building(s): MAIN

Condition 15: Air pollution prohibited

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 15.1:

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 16: Compliance Demonstration



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Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 225-1.2(a)(2)

Item 16.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 16.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person will sell, offer for sale, purchase or use any residual oil fuel which contains sulfur in a quantity exceeding the following limitation.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: RESIDUAL FUEL (#4, #5 AND/OR #6 FUEL OIL)

Parameter Monitored: SULFUR CONTENT

Upper Permit Limit: 1.5 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

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

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 7/30/2003.

Subsequent reports are due every 6 calendar month(s).

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

Condition 17: Emission Point Definition By Emission Unit

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 17.1:

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

Emission Unit: B-HOUSE

Emission Point: 00002

Height (ft.): 31

Diameter (in.): 8

NYTMN (km.): 4656.

NYTME (km.): 613.

Building: MAIN

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Item 17.2:

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

Emission Unit: B-OILER

Emission Point: 00001

Height (ft.): 96

Diameter (in.): 36

NYTMN (km.): 4656.

NYTME (km.): 613.

Building: BOILERHS

Item 17.3:

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

Emission Unit: T-DRYER

Emission Point: 00003

Height (ft.): 60

Length (in.): 30

Width (in.): 50

NYTMN (km.): 4656.

NYTME (km.): 613.

Building: MAIN

Condition 18: Process Definition By Emission Unit

Effective between the dates of 05/28/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 18.1:

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

Emission Unit: B-HOUSE

Process: 201

Process Description:

TOBACCO PROCESSING EMISSION CONTROL:
TOBACCO STEMS ARE MILLED BY A HAMMERMILL.
MILLED MATERIAL TO CYCLONE SEPARATOR.
EXHAUST (FINES) FROM SEPARATOR TO BAGHOUSE
FILTER. EXHAUST FROM BAGHOUSE TO
ATMOSPHERE. SOLIDS TO MANUFACTURING
PROCESS AS RAW MATERIAL.

Emission Source/Control: 00011 - Control

Control Type: SINGLE CYCLONE

Emission Source/Control: 00012 - Control

Control Type: FABRIC FILTER

Emission Source/Control: 00010 - Process

Item 18.2:

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

Emission Unit: B-OILER

Process: 101

Process Description:

EXISTING YORK SHIPLEY MODEL SPH 800 6
17366 NO. 6 FUEL OIL FIRED (PRIMARY) BOILER
WITH 32.7 MILLION BTU PER HOUR HEAT INPUT.
THE BOILER IS EQUIPPED WITH A WHEELABRATOR
TUBULAR MECHANICAL DUST COLLECTOR TO
CONTROL PARTICULATE EMISSIONS.

Emission Source/Control: 00001 - Combustion

Emission Source/Control: 00003 - Control

Control Type: GRAVITY COLLECTOR

Item 18.3:

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

Emission Unit: B-OILER

Process: 102

Process Description:

CLEAVER BROOKS FIRE TUBE BOILER INSTALLED
AT THE FACILITY IN DECEMBER 2001,
REPLACINNG TITUSVILLE SCOTCH MARINE BOILER.
THE UNIT IS UTILIZED AS A BACKUP BOILER,
IS FIRED BY NO. 6 FUEL OIL AND HAS A HEAT
INPUT CAPACITY OF 25 MILLION BTU PER HOUR.
NO EMIS ION CONTROL DEVICE IS PROVIDED FOR
THE UNIT, WHICH EXHAUSTS THROUGH THE
EXISTING DUCTWORK AND EMISSION POINT
FORMERLY USED BY THE TITUSVILLE BACKUP
UNIT.

Emission Source/Control: 00002 - Combustion

Item 18.4:

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

Emission Unit: O-THERS

Process: 401

Process Description:

PAPER MACHINES NUMBER 20 AND 21 USE
SOLVENT BASED PAPER COATINGS AND DYE.
THESE ACTIVITIES CAUSE VOC AND HAP
EMISSIONS TO THE MAIN FACILITY BUILDING,



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WHICH ARE SUBSEQUENTLY EXHAUSTED THROUGH WALL AND CEILING FANS, AS NO SPECIFIC EMISSION POINTS ARE PRESENTED FOR THESE MACHINES.

Emission Source/Control: 00013 - Process

Emission Source/Control: 00014 - Process

Item 18.5:

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

Emission Unit: T-DRYER

Process: 301

Process Description:

GAS FIRED (PROPANE) RTL TUNNEL DRYER UTILIZED ON EXISTING NUMBER 20 PAPER MACHINE. THE UNIT DRIES SHEETS PRIOR TO SHEET WRAPPING AND SHIPPING OPERATIONS.

Emission Source/Control: 00005 - Combustion

Emission Source/Control: 00006 - Combustion

Emission Source/Control: 00007 - Combustion

Emission Source/Control: 00008 - Combustion

Emission Source/Control: 00009 - Combustion

Emission Source/Control: 00004 - Process