PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

 Permit Type: Air State Facility
 Permit ID: 5-4144-00004/00027
 Mod 0 Effective Date: 11/05/2014 Expiration Date: 11/04/2024
 Mod 1 Effective Date: 01/08/2018 Expiration Date: 11/04/2024
 Mod 2 Effective Date: 09/24/2019 Expiration Date: 11/04/2024

 Permit Issued To: Essity Professional Hygiene North America LLC
 1451 McMahon Dr
 Neenah, WI 54956

 Contact: Andrea Simmons
 1 River St
 South Glens Falls, NY 12803
 (518) 742-5674

 Facility: Essity Professional Hygiene North America LLC
 1 River St
 South Glens Falls, NY 12803

 Description:
The River Street mill is an integrated paper mill meaning that both pulping and paper making are performed on-site. The paper mill has a maximum production capacity of approximately 220 tons per day (tpd). Most paper produced is converted on-site (i.e.-cut to size, embossed as required, and wrapped and boxed for shipment.
Process steam is provided by a 95 mmBtu/hr natural gas fired boiler. One smaller boiler is used when the primary boiler is not on line.
A waste water treatment facility treats approximately 2.2 million gallons per day (mgd) of process wastewater. Effluent from the wastewater treatment plant (WWTP) is discharged directly to the Hudson River. The WWTP consists of primary clarification, biological treatment, and sludge dewatering.
Facility DEC ID: 5414400004

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: BETH A MAGEE
NYSDEC - WARRENSBURG SUBOFFICE
232 GOLF COURSE RD
WARRENSBURG, NY 12885-1172

Authorized Signature: _________________________________ Date: ___ / ___ / _____
Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

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

Item 1.1:
The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

Item 1.2:
The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

Item 1.3:
A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301 (2) (m)

Item 2.1:
Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

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

Item 3.1:
The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

Item 3.2:
The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

Item 3.3:
Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.
Facility DEC ID: 5414400004

Condition 2-1: Applications for permit renewals, modifications and transfers
Applicable State Requirement: 6 NYCRR 621.11

Item 2-1.1:
The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

Item 2-1.2:
The permittee must submit a renewal application at least 180 days before the expiration of permits for Title V and State Facility Permits.

Item 2-1.3
Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

Condition 4: Permit modifications, suspensions or revocations by the Department
Applicable State Requirement: 6 NYCRR 621.13

Item 4.1:
The Department reserves the right to exercise all available authority to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

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

**** Facility Level ****

Condition 5: Submission of application for permit modification or renewal-REGION 5 SUBOFFICE - WARRENSBURG
Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 5.1:
Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 5 Sub-office
Division of Environmental Permits
232 Golf Course Road
Warrensburg, NY 12885-1172
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: Essity Professional Hygiene North America LLC
1451 McMahon Dr
Neenah, Wi 54956

Facility: Essity Professional Hygiene North America LLC
1 River St
South Glens Falls, NY  12803

Authorized Activity By Standard Industrial Classification Code:
2676 - SANITARY PAPER PRODUCTS
2621 - PAPER MILLS EXC BUILDING PAPER

Mod 0 Permit Effective Date: 11/05/2014        Permit Expiration Date: 11/04/2024

Mod 1 Permit Effective Date: 01/08/2018        Permit Expiration Date: 11/04/2024

Mod 2 Permit Effective Date: 09/24/2019        Permit Expiration Date: 11/04/2024
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FEDERALLY ENFORCEABLE CONDITIONS

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6  2  6 NYCRR Subpart 201-7: Facility Permissible Emissions
6  *3  6 NYCRR Subpart 201-7: Capping Monitoring Condition
8  21  6 NYCRR 211.2: Visible Emissions Limited
8  7  6 NYCRR 227-1.3: Smoke Emissions
8  2-1  6 NYCRR 228-2.4 (a): Compliance Demonstration
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Emission Unit Level

EU=1-CMBST,Proc=C03,ES=CBN03
9  2-2  40CFR 60.48c(g), NSPS Subpart Dc: Compliance Demonstration

EU=1-PAPER
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STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

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13  18  6 NYCRR Subpart 201-5: Emission Unit Definition
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NOTE: * preceding the condition number indicates capping.
FEDERALLY ENFORCEABLE CONDITIONS

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

Item A: Sealing - 6 NYCRR 200.5
The Commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the Commissioner issued in the case of the violation. Sealing means labeling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

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

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

Item B: Acceptable Ambient Air Quality - 6 NYCRR 200.6
Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the Commissioner shall specify the degree and/or method of emission control required.

Item C: Maintenance of Equipment - 6 NYCRR 200.7
Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications,
required to operate such device effectively.

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

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

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

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

**Item E: Recycling and Salvage - 6 NYCRR 201-1.7**

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

**Item F: Prohibition of Reintroduction of Collected Contaminants to the Air - 6 NYCRR 201-1.8**

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

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

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

**Item H: Proof of Eligibility for Sources Defined as Trivial**
Activities - 6 NYCRR 201-3.3 (a)
The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Item I: Required Emission Tests - 6 NYCRR 202-1.1
An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6 NYCRR Subpart 202-1.

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

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

Item L: 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:** Prohibition of Reintroduction of Collected Contaminants to the air

Effective between the dates of 11/05/2014 and 11/04/2024

Applicable Federal Requirement: 6 NYCRR 201-1.8

**Item 1.1:**
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 2:** Facility Permissible Emissions

Effective between the dates of 11/05/2014 and 11/04/2024

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

**Item 2.1:**
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:

<table>
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<th>CAS No: 0NY998-00-0 (From Mod 2)</th>
<th>PTE: 95,000 pounds per year</th>
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<tbody>
<tr>
<td>Name: VOC</td>
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**Condition 3:** Capping Monitoring Condition

Effective between the dates of 11/05/2014 and 11/04/2024

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

**Item 3.1:**
Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:
6 NYCRR 201-6.1 (a)

**Item 3.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 3.3:**
The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or law.

**Item 3.4:**
On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

**Item 3.5:**
The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

**Item 3.6:**
The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

- **Emission Unit:** I-CLEAN
- **Regulated Contaminant(s):**
  - CAS No: 0NY998-00-0 VOC

**Item 3.7:**
Compliance Demonstration shall include the following monitoring:

- **Capping:** Yes
- **Monitoring Type:** MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- **Monitoring Description:** Solvent usage for cleaning the paper machine is limited to 110,000 gallons per year (as currently permitted).

**Process Material:** SOLVENT
- **Parameter Monitored:** VOLUME
- **Upper Permit Limit:** 110000 gallons per year
- **Monitoring Frequency:** MONTHLY
- **Averaging Method:** ANNUAL MAXIMUM ROLLED MONTHLY
- **Reporting Requirements:** ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period. The initial report is due 1/30/2015. Subsequent reports are due every 12 calendar month(s).

**Condition 21:** Visible Emissions Limited
Effective between the dates of 11/05/2014 and 11/04/2024

**Applicable Federal Requirement:** 6 NYCRR 211.2

**Item 21.1:**
Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

**Condition 7:** Smoke Emissions
Effective between the dates of 11/05/2014 and 11/04/2024

**Applicable Federal Requirement:** 6 NYCRR 227-1.3

**Item 7.1:**
No person shall operate a stationary combustion installation which emits smoke greater than the limits listed in this Part.

**Condition 2-1:** Compliance Demonstration
Effective between the dates of 09/24/2019 and 11/04/2024

**Applicable Federal Requirement:** 6 NYCRR 228-2.4 (a)

**Item 2-1.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 2-1.2:**
Compliance Demonstration shall include the following monitoring:

- **Monitoring Type:** WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
- **Monitoring Description:** When a facility uses a commercial or industrial adhesive, the concentration of the volatile organic compounds (VOC) shall not exceed the VOC content limits specified in Table 1 of 6 NYCRR Part 228-2.4.

- **Work Practice Type:** PARAMETER OF PROCESS MATERIAL
- **Process Material:** ADHESIVE
- **Parameter Monitored:** VOC CONTENT
- **Upper Permit Limit:** 250 milligrams per liter
- **Monitoring Frequency:** PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
- **Averaging Method:** MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 9:** EPA Region 2 address.
Effective between the dates of 11/05/2014 and 11/04/2024

**Applicable Federal Requirement:** 40CFR 60.4, NSPS Subpart A

**Item 9.1:**
All requests, reports, applications, submittals, and other communications to the Administrator pursuant to this part shall be submitted in duplicate to the following address:

Director, Division of Enforcement and Compliance Assistance
USEPA Region 2
290 Broadway, 21st Floor
New York, NY 10007-1886

Copies of all correspondence to the administrator pursuant to this part shall also be submitted to the NYSDEC Regional Office issuing this permit (see address at the beginning of this permit) and to the following address:

NYSDEC
Bureau of Quality Assurance
625 Broadway
Albany, NY 12233-3258

**** Emission Unit Level ****

**Condition 2-2:** Compliance Demonstration
Effective between the dates of 09/24/2019 and 11/04/2024

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

**Item 2-2.1:**
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-CMBST
Process: C03
Emission Source: CBN03

**Item 2-2.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of an affected facility shall record and maintain records of the amounts of fuel combusted during each day.

Monitoring Frequency: DAILY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 2-3: Compliance Demonstration
Effective between the dates of 09/24/2019 and 11/04/2024

Applicable Federal Requirement: 6 NYCRR 212-1.6 (a)

Item 2-3.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-PAPER

Item 2-3.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
No person shall cause or allow emissions to the outdoor atmosphere having an average opacity of 20% or greater for any consecutive six-minute period from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6 MINUTE AVERAGE
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION
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: Emergency Defense - 6 NYCRR 201-1.5

An emergency, as defined by subpart 201-2, constitutes an affirmative defense to penalties sought in an enforcement action brought by the Department 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 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 and maintained;
(3) During the period of the emergency the facility owner 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 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 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 B: Public Access to Recordkeeping for Facilities With State Facility Permits - 6 NYCRR 201-1.10 (a)

Where facility owners and/or operators keep records pursuant to compliance with the requirements of 6 NYCRR Subpart 201-5.4, and/or the emission capping requirements of 6 NYCRR Subpart 201-7, the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records.
Facility owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department.

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

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

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

**STATE ONLY APPLICABLE REQUIREMENTS**

The following conditions are state only enforceable.

**Condition 16: Contaminant List**

Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: ECL 19-0301

**Item 16.1:**

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

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

**Condition 17: Malfunctions and start-up/shutdown activities**

Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: 6 NYCRR 201-1.4

**Item 17.1:**
(a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.

(b) The facility owner or operator shall compile and maintain records of all equipment malfunctions, 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 department when requested to do so, or when so required by a condition of a permit issued for the corresponding air contamination source. Such reports shall state whether any violations occurred and, if so, whether they were unavoidable, include the time, frequency and duration of the maintenance and/or start-up/shutdown activities, and an estimate of the emission rates of any air contaminants released. Such records shall be maintained for a period of at least five years and made available for review to department representatives upon request. Facility owners or operators subject to continuous stack monitoring and quarterly reporting requirements need not submit additional reports for equipment maintenance or start-up/shutdown activities for the facility to the department.

(c) In the event that emissions of air contaminants in excess of any emission standard in this Subchapter occur due to a malfunction, the facility owner or operator shall compile and maintain records of the malfunction and notify the department as soon as possible during normal working hours, but not later than two working days after becoming aware that the malfunction occurred. When requested by the department, the facility owner or operator shall submit a written report to the department describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates.

(d) The department may also require the owner or operator to include, in reports described under Subdivisions (b) and (c) of this Section, an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions.

(e) A violation of any applicable emission standard resulting from start-up, shutdown, or malfunction conditions at a permitted or registered facility may not be subject to an enforcement action by the department and/or penalty if the department determines, in its sole discretion, that such a violation was unavoidable. The actions and recordkeeping and reporting requirements listed above must be adhered to in such circumstances.

Condition 18: Emission Unit Definition
Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 18.1(From Mod 2):
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-CLEAN
Emission Unit Description:
This emission unit is comprised of those sources of VOC emissions from the paper machine felt cleaning. The sources of emissions are (1) felts.

Building(s): MILL

Item 18.2(From Mod 2):
The facility is authorized to perform regulated processes under this permit for:

**Emission Unit: 1-CMBST**

**Emission Unit Description:**
This emission unit is comprised of the mill's two boilers. Boiler CBN03 (95 mmBtu/hr) is the primary unit. Boiler CBN02 (72 mmBtu/hr) is used to generate steam when Boiler #CBN03 is off line. All boilers are fired on natural gas.

**Building(s):** #3 Boiler MILL

**Item 18.3 (From Mod 2):**
The facility is authorized to perform regulated processes under this permit for:

**Emission Unit: 1-PAPER**

**Emission Unit Description:**
This emission unit comprises the paper making processes. The emission sources in this unit are Paper Machine 9 and Paper Machine 11.

**Building(s):** MILL

**Condition 19:** Renewal deadlines for state facility permits
Effective between the dates of 11/05/2014 and 11/04/2024

**Applicable State Requirement:** 6 NYCRR 201-5.2 (c)

**Item 19.1:**
The owner or operator of a facility having an issued state facility permit shall submit a complete application at least 180 days, but not more than eighteen months, prior to the date of permit expiration for permit renewal purposes.

**Condition 20:** Compliance Demonstration
Effective between the dates of 11/05/2014 and 11/04/2024

**Applicable State Requirement:** 6 NYCRR 201-5.3 (c)

**Item 20.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 20.2:**
Compliance Demonstration shall include the following monitoring:

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES

**Monitoring Description:**
Any reports or submissions required by this permit shall be submitted to the Regional Air Pollution Control Engineer (RAPCE) at the following address:

Division of Air Resources
NYS Dept. of Environmental Conservation
Region 5  
232 Golf Course Rd.  
Warrensburg, NY 12885

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 4:** Air pollution prohibited  
Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: 6 NYCRR 211.1

**Item 4.1:**  
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 5:** Compliance Demonstration  
Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: 6 NYCRR 211.1

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

- Emission Unit: 1-CLEAN
- Regulated Contaminant(s):  
  - CAS No: 0NY998-00-0  
  - VOC

**Item 5.2:**  
Compliance Demonstration shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- Monitoring Description:  
  - Daily usage of solvent for clean-up of the paper machine fabrics is limited to 300 gallons per day per machine.  
  - This cap is to limit VOC emissions from causing nuisance odors in the surrounding neighborhood to the facility (as currently permitted).

- Process Material: SOLVENT  
- Parameter Monitored: VOLUME  
- Upper Permit Limit: 300 gallons per day  
- Monitoring Frequency: DAILY  
- Averaging Method: 24 HOUR MAXIMUM
Condition 2-4: Compliance Demonstration
Effective between the dates of 09/24/2019 and 11/04/2024

Applicable State Requirement: 6 NYCRR 212-2.3 (b)

Item 2-4.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

    Emission Unit: 1-CLEAN

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

Item 2-4.2:
Compliance Demonstration shall include the following monitoring:

    Monitoring Type: MONITORING OF PROCESS OR CONTROL
                    DEVICE PARAMETERS AS SURROGATE
    Monitoring Description:
    Hourly usage, for any continuous 60 minute period, of solvent for clean-up of the paper machine fabrics is never to exceed 52 gallons per machine per hour. This limit keeps VOC emissions from the source at or below 9.98 pounds per hour.

Parameter Monitored: SOLVENT
Upper Permit Limit: 52  gallons per hour
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 1 HOUR MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2020.
Subsequent reports are due every 12 calendar month(s).

**** Emission Unit Level ****

Condition 22: Emission Point Definition By Emission Unit
Effective between the dates of 11/05/2014 and 11/04/2024

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 22.1 (From Mod 2):
The following emission points are included in this permit for the cited Emission Unit:

**Emission Unit:** 1-CMBST

**Emission Point:** 00002
- Height (ft.): 72
- Diameter (in.): 48
- NYTMN (km.): 4795.616
- NYTME (km.): 610.403

**Emission Point:** 00003
- Height (ft.): 55
- Diameter (in.): 48
- NYTMN (km.): 4795.618
- NYTME (km.): 610.618

**Item 22.2 (From Mod 2):**
The following emission points are included in this permit for the cited Emission Unit:

**Emission Unit:** 1-PAPER

**Emission Point:** P11N1
- Height (ft.): 42
- Diameter (in.): 30
- NYTMN (km.): 4795.645
- NYTME (km.): 610.426

**Emission Point:** P11N2
- Height (ft.): 54
- Length (in.): 42
- Width (in.): 32
- NYTMN (km.): 4795.645
- NYTME (km.): 610.426

**Emission Point:** P9N01
- Height (ft.): 9
- Diameter (in.): 10
- NYTMN (km.): 4795.645
- NYTME (km.): 610.426

**Emission Point:** P9N02
- Height (ft.): 9
- Length (in.): 42
- Width (in.): 32
- NYTMN (km.): 4795.645
- NYTME (km.): 610.426

**Emission Point:** P9N03
- Height (ft.): 31
- Diameter (in.): 48
- NYTMN (km.): 4795.645
- NYTME (km.): 610.426

**Condition 23:**
**Process Definition By Emission Unit**
**Effective between the dates of 11/05/2014 and 11/04/2024**

**Applicable State Requirement:** 6 NYCRR Subpart 201-5

**Item 23.1 (From Mod 2):**
This permit authorizes the following regulated processes for the cited Emission Unit:

**Emission Unit:** 1-CLEAN
**Process:** CL1
**Source Classification Code:** 4-90-999-98

**Process Description:**
This is the process of solvent cleaning the paper machine fabrics. The emission source is the paper machine fabrics.
Emission Source/Control:  FELTS - Process

Item 23.2 (From Mod 2):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit:  1-CMBST  
Process: C01  
Source Classification Code: 1-02-006-02  
Process Description: Boiler #2 combusting natural gas.

Emission Source/Control:  CBNO2 - Combustion  
Design Capacity: 72 million BTUs per hour

Item 23.3 (From Mod 2):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit:  1-CMBST  
Process: C03  
Source Classification Code: 1-02-006-02  
Process Description:  
Boiler #3 combusting natural gas. This boiler is subject to 40 CFR 60 Subpart Dc.

Emission Source/Control:  CBN03 - Combustion  
Design Capacity: 95 million Btu per hour

Item 23.4 (From Mod 2):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit:  1-PAPER  
Process: PPR  
Source Classification Code: 3-07-013-99  
Process Description:  
This is the process of producing the paper product through the forming and drying of the paper sheet.  
Emission sources for this process are the two paper machines: Paper Machine 9 and Paper Machine 11.

Emission Source/Control:  PAPR1 - Process

Emission Source/Control:  PAPR3 - Process