PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 8-1824-00144/00001
Mod 0 Effective Date: 12/19/2018 Expiration Date: 12/18/2028
Mod 1 Effective Date: 08/06/2020 Expiration Date: 12/18/2028

Permit Issued To: HP HOOD LLC
6 KIMBALL LN
LYNNFIELD, MA 01940

Contact: Rami Baldwin
HP Hood LLC
5140 Agpark Dr W
Batavia, NY 14020
(540) 431-0456

Facility: HP HOOD LLC
5140 AG PARK DR W
BATAVIA, NY

Description:

Modification to Air State Facility permit to operate emission sources associated with a milk processing plant in the Genesee Valley Agri-Business Park (GVABP). The modifications include the addition of a new, 3rd boiler as a backup supporting multiple milk production lines including 3 sterilization units that use and emit peracetic acid (PAA) that vents to a scrubber.

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: KIMBERLY A MERCHANT
6274 E AVON LIMA RD
AVON, NY 14414-9519

Authorized Signature: ________________________________
Date: ___ / ___ / ______
Facility DEC ID: 8182400144
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 Provisions ****

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department

Applicable State Requirement: ECL 19-0305

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

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

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

Condition 2: Relationship of this Permit to Other Department Orders and Determinations

Applicable State Requirement: ECL 3-0301 (2) (m)

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

Condition 3: Applications for permit renewals, modifications and transfers

Applicable State Requirement: 6 NYCRR 621.11

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

Item 3.2:
The permittee must submit a renewal application at least 180 days before the expiration of permits for Title V and 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: 8182400144

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 8
HEADQUARTERS
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 8 Headquarters
Division of Environmental Permits
6274 Avon-Lima Road
Avon, NY 14414-9519
(585) 226-2466
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: HP HOOD LLC
6 KIMBALL LN
LYNNFIELD, MA 01940

Facility: HP HOOD LLC
5140 AG PARK DR W
BATAVIA, NY

Authorized Activity By Standard Industrial Classification Code:
2026 - FLUID MILK

Mod 0 Permit Effective Date: 12/19/2018
Permit Expiration Date: 12/18/2028

Mod 1 Permit Effective Date: 08/06/2020
Permit Expiration Date: 12/18/2028
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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: Open Fires - Prohibitions
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 215.2

Item 1.1:
Except as allowed by Title 6 NYCRR Section 215.3, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item 1.2
Per Section 215.3, burning in an open fire, provided it is not contrary to other law or regulation, will be allowed as follows:
(a) On-site burning in any town with a total population less than 20,000 of downed limbs and branches (including branches with attached leaves or needles) less than six inches in diameter and eight feet in length between May 15th and the following March 15th. For the purposes of this subdivision, the total population of a town shall include the population of any village or portion thereof located within the town. However, this subdivision shall not be construed to allow burning within any village.
(b) Barbecue grills, maple sugar arches and similar outdoor cooking devices when actually used for cooking or processing food.
(c) Small fires used for cooking and camp fires provided that only charcoal or untreated wood is used as fuel and the fire is not left unattended until extinguished.
(d) On-site burning of agricultural wastes as part of a valid agricultural operation on contiguous agricultural lands larger than five acres actively devoted to agricultural or horticultural use, provided such waste is actually grown or generated on those lands and such waste is capable of being fully burned within a 24-hour period.
(e) The use of liquid petroleum fueled smudge pots to prevent frost damage to crops.
(f) Ceremonial or celebratory bonfires where not otherwise prohibited by law, provided that only untreated wood or other agricultural products are used as fuel and the fire is not left unattended until extinguished.
(g) Small fires that are used to dispose of a flag or religious item, and small fires or other smoke producing process where not otherwise prohibited by law that are used in connection with a religious ceremony.
(h) Burning on an emergency basis of explosive or other dangerous or contraband materials by police or other public safety organization.
(i) Prescribed burns performed according to Part 194 of this Title.
(j) Fire training, including firefighting, fire rescue, and fire/arson investigation training, performed under applicable rules and guidelines of the New York State Department of State's Office of Fire Prevention and Control. For fire training performed on acquired structures, the structures must be emptied and stripped of any material that is toxic, hazardous or likely to emit toxic smoke (such as asbestos, asphalt shingles and vinyl siding or other vinyl products) prior to burning and must be at least 300 feet from other occupied structures. No more than one structure per lot or within a 300 foot radius (whichever is bigger) may be burned in a training exercise.

(k) Individual open fires as approved by the Director of the Division of Air Resources as may be required in response to an outbreak of a plant or animal disease upon request by the commissioner of the Department of Agriculture and Markets, or for the destruction of invasive plant and insect species.

(l) Individual open fires that are otherwise authorized under the environmental conservation law, or by rule or regulation of the Department.

**Condition 2: Maintenance of Equipment**

Effective between the dates of 12/19/2018 and 12/18/2028

**Applicable Federal Requirement:** 6 NYCRR 200.7

**Item 2.1:** 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 3: Accidental release provisions.**

Effective between the dates of 12/19/2018 and 12/18/2028

**Applicable Federal Requirement:** 40 CFR Part 68

**Item 3.1:** If a chemical is listed in Tables 1, 2, 3 or 4 of 40 CFR §68.130 is present in a process in quantities greater than the threshold quantity listed in Tables 1, 2, 3 or 4, the following requirements will apply:

a) The owner or operator shall comply with the provisions of 40 CFR Part 68 and;

b) The owner or operator shall submit at the time of permit issuance (if not previously submitted) one of the following, if such quantities are present:

1) A compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR §68.10(a) or,

2) A certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of the Risk Management Plan. Information should be submitted to:

Risk Management Plan Reporting Center
C/O CSC
Condition 4: Exempt and Trivial Activities Applicability
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 201-3.1 (a)

Item 4.1: If the facility owner and/or operator performs any of the exempt and trivial activities listed in 6 NYCRR Part 201-3.2(c) or 201-3.3(c), such activities are exempt from the permitting provisions of 6 NYCRR Part 201-5, but not from other Parts of 6 NYCRR Chapter III, or from applicable permitting requirements of local air pollution control agencies.

Condition 5: Required Emissions Tests - Facility Level
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 202-1.1

Item 5.1: An acceptable report of measured emissions shall be submitted, as required by the commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation.

Condition 6: Visible Emissions Limited
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 211.2

Item 6.1: 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: Compliance Demonstration
Effective between the dates of 12/19/2018 and 12/18/2028

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

Item 7.1: The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: U-00005
  - Process: PAA
  - Emission Source: SPAA1

- Emission Unit: U-00005
  - Process: PAA
  - Emission Source: SPAA2

8400 Corporate Dr
Carrollton, Md. 20785
Emission Unit: U-00005  
Process: PAA  
Emission Source: SPAA3

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

Item 7.2:
Compliance Demonstration shall include the following monitoring:

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

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

The permittee will conduct observations of visible emissions from these emission units and processes to which this condition applies at least monthly while the process is in operation. The permittee will investigate, in a timely manner, any instance where there is cause to believe that visible emissions have the potential to exceed the opacity standard.

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC – Region 8 Division of Air Resource office within 24 hours if the method 9 test indicates that the opacity standard is not met.

Records of visible monthly emissions observations (or any follow-up method 9 tests), investigations, and documentation of corrective actions taken must be kept on-site and shall be made available upon request. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.
Manufacturer Name/Model Number: PAA Sterilization Unit
Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9 - As required, see monitoring description
Monitoring Frequency: MONTHLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 1-1: Compliance Demonstration
Effective between the dates of 08/06/2020 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 212-1.7 (a)

Item 1-1.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

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Emission Unit: U-00005
Process: PAA
Emission Point: 00006

Emission Unit: U-00005
Process: PAA
Emission Point: 00007

Regulated Contaminant(s):
- CAS No: 007722-84-1 HYDROGEN PEROXIDE
- CAS No: 000079-21-0 ETHANE PEROXOIC ACID (METHYL ESTER)

Item 1-1.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
The emissions potential from the PAA sterilization processes must not exceed AGC/SGC guideline concentrations for PAA and Hydrogen Peroxide. The use of scrubbers as control on each sterilization unit will provide a minimal removal efficiency of 99% with a maximum emission rate potential of 0.02 lb/hr per unit. The emissions rate of each contaminant with the proposed control must be verified with a stack emission test. This stack test must be conducted within 180 days of the start of operations of the first installed sterilization unit and scrubber as control. The stack test protocol and proposed test dates must be sent to the NYSDEC Region 8, Division of Air Resources office at least 30 days prior to conducting the stack test. The stack test results must be submitted within 60 days after the completion of tests.

Upper Permit Limit: 0.02 pounds per hour
Reference Test Method: Approved EPA method / alternative method submitted
Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 9: Compliance Demonstration**
Effective between the dates of 12/19/2018 and 12/18/2028

**Applicable Federal Requirement:** 6 NYCRR 225-1.2 (h)

**Item 9.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 9.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Owners and/or operators of a stationary combustion installations that fire distillate oil are limited to the firing of distillate oil with 0.0015 percent sulfur by weight or less on or after July 1, 2016. Compliance with this limit will be based on vendor certifications.

Data collected pursuant to this Subpart must be tabulated and summarized in a form acceptable to the Department, and must be retained for at least five years. The owner of a Title V facility must furnish to the Department such records and summaries, on a semiannual calendar basis, within 30 days after the end of the semiannual period. All other facility owners or distributors must submit these records and summaries upon request of the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: DISTILLATES - NUMBER 1 AND NUMBER 2 OIL
Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 0.0015 percent by weight
Monitoring Frequency: PER DELIVERY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 10: Applicability**
Effective between the dates of 12/19/2018 and 12/18/2028

**Applicable Federal Requirement:** 40CFR 60, NSPS Subpart III

**Item 10.1:**
Facilities that have stationary compression ignition internal combustion engines must comply with applicable portions of 40 CFR 60 Subpart IIII.

**Condition 11: Applicability**

**Effective between the dates of 12/19/2018 and 12/18/2028**

**Applicable Federal Requirement:** 40 CFR 63, Subpart ZZZZ.

**Item 11.1:**

Facilities that have reciprocating internal combustion engines must comply with applicable portions of 40 CFR 63 subpart ZZZZ.

**** Emission Unit Level ****

**Condition 12: Compliance Demonstration**

**Effective between the dates of 12/19/2018 and 12/18/2028**

**Applicable Federal Requirement:** 6 NYCRR 227-1.3 (a)

**Item 12.1:**

The Compliance Demonstration activity will be performed for:

- Emission Unit: U-00002
- Process: BLR

**Item 12.2:**

Compliance Demonstration shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- Monitoring Description:
  
  No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except for one-six-minute period per hour of not more than 27 percent opacity.
  
  In addition, the Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

  The permittee will conduct observations of visible emissions from the emission unit, process, etc. to which this condition applies at the monitoring frequency stated below while the process is in operation. The permittee will investigate, in a timely manner, any instance where there is cause to believe that visible emissions have the potential to exceed the opacity standard.

  The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible
emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

Records of visible emissions observations (or any follow-up method 9 tests), investigations and corrective actions will be kept on-site. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: EPA Method 9
Monitoring Frequency: ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 13: Compliance Demonstration**

**Effective between the dates of 12/19/2018 and 12/18/2028**

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

**Item 13.1:**

The Compliance Demonstration activity will be performed for:

- Emission Unit: U-00002
- Process: BLR

**Item 13.2:**

Compliance Demonstration shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:

  The owner or operator of a facility that operates a boiler applicable to 40CFR60 Subpart Dc shall record and maintain records onsite of the amount of each fuel combusted in each boiler during each operating day or the owner or operator of a boiler that combuts only natural gas may elect to record and maintain records of the amount of natural gas combusted during each calendar month. All records of boiler fuel consumption must be maintained by the owner or operator of the facility for a period of two years.
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 14: Compliance Demonstration
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable Federal Requirement: 6 NYCRR 212-2.1 (b)

Item 14.1:
The Compliance Demonstration activity will be performed for:

- Emission Unit: U-00005
- Process: PAA

Regulated Contaminant(s):
- CAS No: 000079-21-0 ETHANEPEROXIC ACID (METHYL ESTER)

Item 14.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
The facility owner or operator shall not allow emissions
of an air contaminant to violate the requirements
specified in Table 4 – Degree of Air Cleaning Required for
Non-Criteria Air Contaminants under 6 NYCRR Part 212-2.4,
as applicable, for the environmental rating assigned to
the contaminant by the department. The listed non-HTAC
contaminants have been demonstrated to be in compliance
with 6 NYCRR Part 212-2.1(b) by meeting the DAR-1
guideline concentrations, with the use of acid gas
scrubbers with a design removal efficiency of 99%. The
listed non-HTAC contaminants shall continue to meet the
DAR-1 guideline concentrations as modeled in the permit
application. Any proposed increase in the ERP of any
listed non-HTAC contaminant shall require a permit
modification prior to implementation of such increase or
addition.

At all times, the facility owner or operator must operate
and maintain all process emission sources, including the
associated air pollution control and monitoring equipment,
in a manner consistent with safe, good air pollution
control practices, good engineering practices and
manufacturers’ recommendations for minimizing emissions.
Any significant changes to the device and design
parameters or any method of operation which could
conceivably increase the emissions, increase the emission
rate potential, decrease the air cleaning control
efficiency, or be cause to alter the environmental rating
of any contaminant may be considered a modification to the permit and will require a reevaluation to ensure continued compliance with Part 212.

The facility owner or operator shall ensure that the scrubbers are operating within the specified scrubber pressure parameters through recording a daily media pressure reading from the continuous monitors on each scrubber, while PAA sterilization units are being operated to demonstrate compliance with Table 4. The pressure drop within each scrubber unit must be independently monitored and may not exceed the limits set by the manufacture. Additionally, the facility owner or operator will investigate any instance where there is reason to believe that there is or has been an emissions increase above those that are listed on the application, or that Part 212 emissions standards may have been or continue to be exceeded. Such instances include the pressure alarm being triggered. In such cases, the facility owner or operator shall investigate the cause, make any necessary corrections, and verify that the potential excess emissions problem has been corrected. After becoming aware that malfunction of the control device has occurred, Region 8 Division of Air Resources staff must be notified as soon as possible during normal working hours, but not later than two working days from the malfunction discovery. Records of observations, investigations and corrective actions will be kept on-site and made available for review upon request. A report must be sent to the Region 8 Division of Air Office once per calendar year, certifying compliance with monitoring requirements, listing all deviations from beyond monitoring condition levels, and any corrective actions taken.

Parameter Monitored: PRESSURE DROP  
Upper Permit Limit: 6.6 inches of water  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2019.  
Subsequent reports are due every 12 calendar month(s).

**Condition 15: Compliance Demonstration**  
**Effective between the dates of 12/19/2018 and 12/18/2028**  

**Applicable Federal Requirement:** 6 NYCRR 212-2.1 (b)

**Item 15.1:**  
The Compliance Demonstration activity will be performed for:
Emission Unit: U-00005  
Process: PAA

Regulated Contaminant(s):  
CAS No: 000079-21-0 ETHANEPEROXOIC ACID (METHYL ESTER)

**Item 15.2:**
Compliance Demonstration shall include the following monitoring:

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

**Monitoring Description:**
The facility owner or operator shall not allow emissions of an air contaminant to violate the requirements specified in Table 4 – Degree of Air Cleaning Required for Non-Criteria Air Contaminants under 6 NYCRR Part 212-2.4, as applicable, for the environmental rating assigned to the contaminant by the department. The listed non-HTAC contaminants have been demonstrated to be in compliance with 6 NYCRR Part 212-2.1(b) by meeting the DAR-1 guideline concentrations, with the use of acid gas scrubbers with a design removal efficiency of 99%. The listed non-HTAC contaminants shall continue to meet the DAR-1 guideline concentrations as modeled in the permit application. Any proposed increase in the ERP of any listed non-HTAC contaminant shall require a permit modification prior to implementation of such increase or addition.

At all times, the facility owner or operator must operate and maintain all process emission sources, including the associated air pollution control and monitoring equipment, in a manner consistent with safe, good air pollution control practices, good engineering practices and manufacturers’ recommendations for minimizing emissions. Any significant changes to the device and design parameters or any method of operation which could conceivably increase the emissions, increase the emission rate potential, decrease the air cleaning control efficiency, or be cause to alter the environmental rating of any contaminant may be considered a modification to the permit and will require a reevaluation to ensure continued compliance with Part 212.

The facility owner or operator shall ensure that the scrubbers are operating within the specified scrubbing liquid flow rate parameters through recording liquid flow readings daily, while PAA sterilization units are being operated, to demonstrate compliance with Table 4. The flow rate within each scrubber unit must be independently monitored and may not exceed the limits set by the
manufacturer. Additionally, the facility owner or operator will investigate any instance where there is reason to believe that there is or has been an emissions increase above those that are listed on the application, or that Part 212 emissions standards may have been or continue to be exceeded. Such instances include the flow rate alarm being triggered. In such cases, the facility owner or operator shall investigate the cause, make any necessary corrections, and verify that the potential excess emissions problem has been corrected. After becoming aware that malfunction of the control device has occurred, Region 8 Division of Air Resources staff must be notified as soon as possible during normal working hours, but not later than two working days from the malfunction discovery. Records of observations, investigations and corrective actions will be kept on-site and made available for review upon request. A report must be sent to the Region 8 Division of Air Office once per calendar year, certifying compliance with monitoring requirements, listing all deviations from beyond monitoring condition levels, and any corrective actions taken.

Parameter Monitored: FLOW RATE  
Lower Permit Limit: 25 gallons per minute  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE AT ANY TIME  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2019.  
Subsequent reports are due every 12 calendar month(s).

**Condition 16: Compliance Demonstration**  
Effective between the dates of 12/19/2018 and 12/18/2028

**Applicable Federal Requirement:** 6 NYCRR 212-2.1 (b)

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

- Emission Unit: U-00005  
- Process: PAA  

Regulated Contaminant(s):  
- CAS No: 000079-21-0 ETHANEPEROXOIC ACID (METHYL ESTER)

**Item 16.2:**  
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
The facility owner or operator shall not allow emissions of an air contaminant to violate the requirements specified in Table 4 – Degree of Air Cleaning Required for Non-Criteria Air Contaminants under 6 NYCRR Part 212-2.4, as applicable, for the environmental rating assigned to the contaminant by the department. The listed non-HTAC contaminants have been demonstrated to be in compliance with 6 NYCRR Part 212-2.1(b) by meeting the DAR-1 guideline concentrations, with the use of acid gas scrubbers with a design removal efficiency of 99%. The listed non-HTAC contaminants shall continue to meet the DAR-1 guideline concentrations as modeled in the permit application. Any proposed increase in the ERP of any listed non-HTAC contaminant shall require a permit modification prior to implementation of such increase or addition.

At all times, the facility owner or operator must operate and maintain all process emission sources, including the associated air pollution control and monitoring equipment, in a manner consistent with safe, good air pollution control practices, good engineering practices and manufacturers’ recommendations for minimizing emissions. Any significant changes to the device and design parameters or any method of operation which could conceivably increase the emissions, increase the emission rate potential, decrease the air cleaning control efficiency, or be cause to alter the environmental rating of any contaminant may be considered a modification to the permit and will require a reevaluation to ensure continued compliance with Part 212.

The facility owner or operator shall verify that the scrubbers are operating within the specified pH parameter through recording daily pH reading from the continuous monitors on each scrubber while PAA sterilization units are being operated to demonstrate compliance with Table 4 of 6 NYCRR Part 212. The pH of the scrubbing liquid in each scrubber unit must be independently monitored and recorded. Additionally, the facility owner or operator will investigate any instance where there is reason to believe that there is or has been an emissions increase above those that are listed on the application, or that Part 212 emissions standards may have been or continue to be exceeded. Such instances include the pH alarm being triggered. In such cases, the facility owner or operator shall investigate the cause, make any necessary corrections, and verify that the potential excess emissions problem has been corrected. After becoming aware that malfunction of the control device has occurred,
Region 8 Division of Air Resources staff must be notified as soon as possible during normal working hours, but not later than two working days from the malfunction discovery. Records of observations, investigations and corrective actions will be kept on-site and made available for review upon request. A report must be sent to the Region 8 Division of Air Office once per calendar year, certifying compliance with monitoring requirements, listing all deviations from beyond monitoring condition levels, and any corrective actions taken.

Parameter Monitored: PH
Lower Permit Limit: 8.0  pH (STANDARD) units
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE AT ANY TIME
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2019.
Subsequent reports are due every 12 calendar month(s).
STATE ONLY ENFORCEABLE CONDITIONS

**** Facility Level ****

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

Item A: 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 17: Contaminant List**

Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement:ECL 19-0301

**Item 17.1:**

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

- **CAS No: 000079-21-0**
  Name: ETHANEPEROXOIC ACID (METHYL ESTER)

- **CAS No: 007722-84-1**
  Name: HYDROGEN PEROXIDE

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

**Condition 18: Malfunctions and start-up/shutdown activities**
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement: 6 NYCRR 201-1.4

Item 18.1:
(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 19: Emission Unit Definition
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 19.1 (From Mod 1):
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00002
Emission Unit Description:
This unit consists of three natural gas fired boilers,
and an ammonia refrigeration system.

Building(s): UTILITY

Item 19.2 (From Mod 1):
The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00005
Emission Unit Description:
This unit consists of three peracetic acid (PAA) sterilization units and three PAA acid gas scrubbers.

Building(s): BUILDING 1

Item 19.3 (From Mod 0):
The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00003
Emission Unit Description:
Emission unit consists of pre-treatment Wastewater Facility. Emissions are fugitive in nature.

Building(s): WWTF

Item 19.4 (From Mod 0):
The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00004
Emission Unit Description:
The unit consists of an emergency fire pump powered by a 305 HP Cummins diesel engine model CFP9E-F60 exempt from permitting under 6 NYCRR Part 201-3.2.

Building(s): WWTF

Condition 20: Renewal deadlines for state facility permits
Effective between the dates of 12/19/2018 and 12/18/2028

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

Item 20.1:
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 1-2: CLCPA Applicability
Effective between the dates of 08/06/2020 and 12/18/2028

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

Item 1-2.1:
Pursuant to The New York State Climate Leadership and Community Protection Act (CLCPA) and Article 75 of the Environmental Conservation Law, emission sources shall comply with
regulations to be promulgated by the Department to ensure that by 2030 statewide greenhouse gas emissions are reduced by 40% of 1990 levels, and by 2050 statewide greenhouse gas emissions are reduced by 85% of 1990 levels.

**Condition 21: Compliance Demonstration**
Effective between the dates of 12/19/2018 and 12/18/2028

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

Item 21.1: The Compliance Demonstration activity will be performed for the Facility.

Item 21.2: 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 8
  6274 East Avon-Lima Rd.
  Avon, NY 14414

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 22: Air pollution prohibited**
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement: 6 NYCRR 211.1

Item 22.1: 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 23: Emission Point Definition By Emission Unit**
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5
Item 23.1 (From Mod 1):
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00002

Emission Point: 00008
  Height (ft.): 51  Diameter (in.): 36
  NYTMN (km.): 4763.561  NYTME (km.): 243.894  Building: UTILITY

Item 23.2 (From Mod 1):
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00005

Emission Point: 00005
  Height (ft.): 52  Diameter (in.): 16
  NYTMN (km.): 4763.58  NYTME (km.): 243.818  Building: BUILDING 1

Emission Point: 00006
  Height (ft.): 52  Diameter (in.): 16
  NYTMN (km.): 4763.584  NYTME (km.): 243.818  Building: BUILDING 1

Emission Point: 00007
  Height (ft.): 52  Diameter (in.): 16
  NYTMN (km.): 4763.588  NYTME (km.): 243.818  Building: BUILDING 1

Item 23.3 (From Mod 0):
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00002

Emission Point: 00002
  Height (ft.): 41  Diameter (in.): 5
  NYTMN (km.): 4763.698  NYTME (km.): 243.902  Building: UTILITY

Emission Point: 00003
  Height (ft.): 41  Diameter (in.): 5
  NYTMN (km.): 4763.698  NYTME (km.): 243.902  Building: UTILITY

Item 23.4 (From Mod 0):
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00004

Emission Point: 00004
  Height (ft.): 13  Diameter (in.): 4
  NYTMN (km.): 4763.698  NYTME (km.): 243.902  Building: WWTF

Condition 24:  Process Definition By Emission Unit
Effective between the dates of 12/19/2018 and 12/18/2028
Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 24.1 (From Mod 1):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00002
Process: BLR
Source Classification Code: 1-03-006-02
Process Description:
Process consists of two (2) 51.2 MMBtu/Hr and one (1) 48 MMBtu/hr natural gas fired boilers, each equipped with an economizer.

Emission Source/Control: BOIL1 - Combustion
Design Capacity: 51.2 million Btu per hour

Emission Source/Control: BOIL2 - Combustion
Design Capacity: 51.2 million Btu per hour

Emission Source/Control: BOIL3 - Combustion
Design Capacity: 1,200 horsepower (boiler)

Item 24.2 (From Mod 1):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00005
Process: PAA
Source Classification Code: 3-02-030-99
Process Description:
Three sterilzation units and their associated scrubbers/mist eliminators.
Industrial Processes Food and Agriculture - Dairy Products
- Other Not Classified

Emission Source/Control: P0009 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: P0010 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: P0011 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: SPAA1 - Process

Emission Source/Control: SPAA2 - Process

Emission Source/Control: SPAA3 - Process

Item 24.3 (From Mod 0):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00002
Process: MSC
Source Classification Code: 3-15-050-02
Process Description:
This process consists of miscellaneous support functions, including an ammonia refrigeration system

Emission Source/Control: FRDG1 - Process

Item 24.4(From Mod 0):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00003
Process: WWT Source Classification Code: 3-01-820-02
Process Description:
This process consists of the pre-treatment of wastewater generated at the facility
Chemical Manufacturing - Wastewater Treatment

Emission Source/Control: WWT01 - Process

Item 24.5(From Mod 0):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00004
Process: EFP Source Classification Code: 2-03-001-01
Process Description:
Internal Combustion Engines -Commercial/Institutional - Distillate Oil (Diesel)
Process of running the emergency fire pump engine

Emission Source/Control: DEP01 - Combustion

Condition 25: General Provisions
Effective between the dates of 12/19/2018 and 12/18/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 25.1:
This Condition applies to Emission Unit: U-00005

Item 25.2:
This section of the permit 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 25.3:
Any person who owns and/or operates emission sources subject to this permit shall operate and maintain all emission sources and required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate 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 control devices may be sufficient reason for the Department to revoke or deny a permit.
Item 25.4:
The owner or operator of the emission sources subject to this permit 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 during normal operating hours, for the purpose of determining compliance with this and any other state or federal air pollution control requirements, regulations or law.