PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 5-5328-00010/00024
Effective Date: 12/09/2020 Expiration Date: 12/08/2030

Permit Issued To: NYS DEPT OF CORRECTIONS AND COMMUNITY SUPERVISION
THE HARRIMAN STATE CAMPUS
1220 WASHINGTON AVE
ALBANY, NY 12226

Contact: William Bonville
11739 Rte 22
Comstock, NY 12821
(518) 639-5516

Facility: NYS GREAT MEADOW CORRECTIONAL FACILITY
ST RTE 22 - E OF US RTE 4
COMSTOCK, NY 12821

Description:
Great Meadow is a State Correctional facility located in Washington County. Four 30.75 MMBtu boilers firing number 6 fuel oil provide process steam and comfort heating. Each boiler is vented to its own stack. These boilers will be replaced with four boilers firing number 2 oil. The facility also produces a number of commercial products (8 tanks for mixing soaps, detergents, cleaners, etc).

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.
# DEC General Conditions

## General Provisions

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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.
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
(518) 623-1281
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: NYS DEPT OF CORRECTIONS AND COMMUNITY SUPERVISION
THE HARRIMAN STATE CAMPUS
1220 WASHINGTON AVE
ALBANY, NY 12226

Facility: NYS GREAT MEADOW CORRECTIONAL FACILITY
ST RTE 22 - E OF US RTE 4
COMSTOCK, NY 12821

Authorized Activity By Standard Industrial Classification Code:
9223 - CORRECTIONAL INSTITUTIONS

Permit Effective Date: 12/09/2020 Permit Expiration Date: 12/08/2030
## FEDERALLY ENFORCEABLE CONDITIONS
### Facility Level
1. 6 NYCRR 201-6.4 (g): Non Applicable requirements
2. 6 NYCRR 201-7.1: Facility Permissible Emissions
3. *3 6 NYCRR 201-7.1: Capping Monitoring Condition
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6. *6 6 NYCRR 201-7.1: Capping Monitoring Condition
7. *7 6 NYCRR 201-7.1: Capping Monitoring Condition
8. 8 6 NYCRR 211.2: Visible Emissions Limited
9. 9 6 NYCRR 225-1.2 (c): Compliance Demonstration
10. 10 6 NYCRR 225-1.2 (h): Compliance Demonstration
11. 11 40CFR 60.48c(e)(11), NSPS Subpart Dc: Compliance Demonstration
12. 12 40CFR 60, NSPS Subpart III: Applicability
13. 13 40CFR 63, Subpart JJJJJ: Applicability

### Emission Unit Level
14. 14 6 NYCRR 227-1.3 (a): Compliance Demonstration
15. 15 6 NYCRR 227.2 (b) (1): Compliance Demonstration
16. 16 6 NYCRR 227-1.5 (g): Compliance Demonstration

### STATE ONLY ENFORCEABLE CONDITIONS
### Facility Level
17. 17 ECL 19-0301: Contaminant List
18. 18 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
19. 19 6 NYCRR Subpart 201-5: Emission Unit Definition
20. 20 6 NYCRR 201-5.2 (c): Renewal deadlines for state facility permits
21. 21 6 NYCRR 201-5.3 (c): CLCPA Applicability
22. 22 6 NYCRR 211.1: Air pollution prohibited

### Emission Unit Level
23. 23 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
24. 24 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping.
FEDERALLY ENFORCEABLE CONDITIONS
Renewal 1/FINAL **** Facility Level ****

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

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

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

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

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

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

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

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

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

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

**Item E: 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: Non Applicable requirements**
Effective between the dates of 12/09/2020 and 12/08/2030

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (g)

**Item 1.1:**
This section contains a summary of those requirements that have been specifically identified as being not applicable to this facility and/or emission units, emission points, processes and/or emission sources within this facility. The summary also includes a justification for classifying any such requirements as non-applicable.

40 CFR 63.6612 (a)
Reason: Facility is not subject to stack testing requirements under Subpart ZZZZ if the generators meet the requirements of an emergency engine. Basically, this means that the generators may be used for emergency purposes and up to 100 hours per year of operation for maintenance checks, readiness and other limited use.

**Condition 2: Facility Permissible Emissions**
Effective between the dates of 12/09/2020 and 12/08/2030

**Applicable Federal Requirement:** 6 NYCRR 201-7.1

**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:

- **CAS No:** 000067-56-1  
  **PTE:** 18,000 pounds per year  
  **Name:** METHYL ALCOHOL

- **CAS No:** 007446-09-5  
  **PTE:** 190,000 pounds per year  
  **Name:** SULFUR DIOXIDE
Condition 3: Capping Monitoring Condition
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 201-7.1

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.

Regulated Contaminant(s):
CAS No: 000067-56-1 METHYL ALCOHOL
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:
The facility is capping out of Title V requirements by limiting methanol or other Individual HAP emissions, facility wide, to 9 tons per year. The facility will maintain monthly records of raw materials used in mixing tanks and calculate emissions based on HAP content of materials and number of batches. This will be added to emissions from boilers using AP-42 emission factors. This will be totaled each month on a 12 month rolling basis.

Parameter Monitored: METHYL ALCOHOL
Upper Permit Limit: 9 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 10/30/2021.
Subsequent reports are due every 12 calendar month(s).

Condition 4: Capping Monitoring Condition
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 201-7.1

Item 4.1:
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 4.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 4.3:
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 4.4:
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 4.5:**
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 4.6:**
The Compliance Demonstration activity will be performed for the Facility.

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

**Item 4.7:**
Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The facility is capping out of Title V requirements by limiting Total HAP emissions, facility wide, to 24 tons per year. The facility will maintain monthly records of raw materials used in mixing tanks and calculate emissions based on volatile HAP content of materials and number of batches. This will be added to emissions from boilers using AP-42 emission factors. This will be totaled each month on a 12 month rolling basis.

Parameter Monitored: TOTAL HAP
Upper Permit Limit: 24 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 10/30/2021.
Subsequent reports are due every 12 calendar month(s).

**Condition 5:** Capping Monitoring Condition
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 201-7.1

**Item 5.1:**
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 5.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 5.3:**
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 5.4:**
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 5.5:**
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 5.6:**
The Compliance Demonstration activity will be performed for the Facility.

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

**Item 5.7:**
Compliance Demonstration shall include the following monitoring:

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

**Monitoring Description:**
The facility is capping out of Title V requirements by limiting sulfur dioxide emissions, facility wide, to 95 tons per year on a 12 month rolling total basis. The facility will maintain monthly fuel consumption records for #6 oil, #2 oil and diesel for the generators. The appropriate emission factors will be used to calculate emissions as follows:

\[
SO_2 \text{ emissions} = (\text{thousand gallons} \ #6 \text{ oil} \times 78.5 \text{ lb/kgal}) + (\text{thousand gallons} \ #2 \text{ oil} \times 0.21 \text{ lb/kgal}) + (\text{thousand}
\]
gallons of generator diesel \times 0.21 \text{ lb/kgal}). This sum is divided by 2000 to calculate tons.

Parameter Monitored: SULFUR DIOXIDE
Upper Permit Limit: 95 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 10/30/2021.
Subsequent reports are due every 12 calendar month(s).

**Condition 6: Capping Monitoring Condition**
**Effective between the dates of 12/09/2020 and 12/08/2030**

**Applicable Federal Requirement:** 6 NYCRR 201-7.1

**Item 6.1:**
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 6.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 6.3:**
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 6.4:**
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 6.5:**
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 6.6:**
The Compliance Demonstration activity will be performed for the Facility.
Regulated Contaminant(s):
   CAS No: 0NY998-00-0   VOC

**Item 6.7:**
Compliance Demonstration shall include the following monitoring:

   Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The facility is capping out of Title V requirements by limiting VOC emissions, facility wide, to 45 tons per year. The facility will maintain monthly records of raw materials used in mixing tanks and calculate emissions based on VOC content of materials and number of batches. This will be totaled each month on a 12 month rolling basis.

Parameter Monitored: VOC
Upper Permit Limit: 45 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 10/30/2021.
Subsequent reports are due every 12 calendar month(s).

**Condition 7:** Capping Monitoring Condition
Effective between the dates of 12/09/2020 and 12/08/2030

**Applicable Federal Requirement:** 6 NYCRR 201-7.1

**Item 7.1:**
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 7.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 7.3:**
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 7.4:
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 7.5:
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 7.6:
The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 7.7:
Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The facility is capping out of Title V requirements by limiting nitrogen oxides emissions, facility wide, to 95 tons per year on a 12 month rolling total basis. The facility will maintain monthly fuel consumption records for #6 oil, #2 oil and diesel for generators. The appropriate emission factors will be used to calculate emissions as follows:

\[
\text{NOx emissions} = (\text{thousand gallons } \#6 \text{ oil } \times 75 \text{ lb/kgal}) + \\
(\text{thousand gallons } \#2 \text{ oil } \times 20 \text{ lb/kgal}) + (\text{thousand gallons of generator diesel } \times 438 \text{ lb/kgal}).
\]

This sum is divided by 2000 to calculate tons.

This also caps the facility out of NOx RACT requirements.

Parameter Monitored: OXIDES OF NITROGEN
Upper Permit Limit: 95 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 10/30/2021.
Subsequent reports are due every 12 calendar month(s).
Condition 8: Visible Emissions Limited
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 211.2

Item 8.1:
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 9: Compliance Demonstration
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 225-1.2 (e)

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 any stationary combustion installation that fires residual oil are limited to the purchase of residual oil with a sulfur content of 0.50% sulfur on or after July 1, 2014 and to the firing of residual oil with a sulfur content of 0.50% on or after July 1, 2016.

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: RESIDUAL FUEL (#4, #5 AND/OR #6 FUEL OIL)
Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 0.50 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: Compliance Demonstration  
Effective between the dates of 12/09/2020 and 12/08/2030

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

Item 10.1:  
The Compliance Demonstration activity will be performed for the Facility.

Item 10.2:  
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 11: Compliance Demonstration  
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 40 CFR 60.48c(e)(11), NSPS Subpart Dc

Item 11.1:  
The Compliance Demonstration activity will be performed for the Facility.

Item 11.2:  
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:
The owner or operator of each affected facility subject to the SO2 emission limits, fuel oil sulfur limits, or percent reduction requirements under §60.42c shall keep records as required under §60.48c(d) including the following information.

If fuel supplier certification is used to demonstrate compliance, records of fuel supplier certification as described under paragraph §60.48c(f)(1)(2) or (3). In addition to records of fuel supplier certification, the semi-annual report shall include a certified statement signed by the owner or operator of the affected facility that the records of fuel supplier certifications submitted represent all of the fuel combusted during the period.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 4/30/2021.
Subsequent reports are due every 6 calendar month(s).

**Condition 12:**  Applicability
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 40CFR 60, NSPS Subpart IIII

**Item 12.1:**
Facilities that have stationary compression ignition internal combustion engines must comply with applicable portions of 40 CFR 60 Subpart IIII.

**Condition 13:**  Applicability
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 40CFR 63, Subpart JJJJJJ

**Item 13.1:**
Facilities that are area sources of HAP with industrial, commercial, or institutional boilers must comply with applicable portions of 40 CFR 63 JJJJJJ.

**** Emission Unit Level ****

**Condition 14:**  Compliance Demonstration
Effective between the dates of 12/09/2020 and 12/08/2030

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

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

Emission Unit: 0-0MAIN

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

Item 14.2:
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.

1) The operator shall observe the stack of each boiler which is operating once per day (during daylight hours) for visible emissions. The observation(s) must be conducted except during adverse weather conditions (fog, rain or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:
- date and time of day
- observer's name
- identity of emission point
- weather condition
- was a plume observed?

Inclement weather conditions shall be recorded for those days when observations are not feasible. This logbook must be retained at the facility for five (5) years after the date of the last entry.

3) If the operator observes any visible emissions (other than steam - see below) two consecutive days firing oil, a Method 9 analysis (based on a six minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence. The results of the Method 9 analysis must be recorded in the logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.
**NOTE** Steam plumes generally form after leaving the top of the stack (this is known as a detached plume). The distance between the stack and the beginning of the detached plume may vary, however, there is (normally) a distinctive distance between the plume and stack. Steam plumes are white in color and have a billowy consistency. Steam plumes dissipate within a short distance of the stack (the colder the air the longer the steam plume will last) and leave no dispersion trail downwind of the stack.

Parameter Monitored: OPACITY  
Upper Permit Limit: 20 percent  
Reference Test Method: Method 9  
Monitoring Frequency: DAILY  
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION  
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 15: Compliance Demonstration**  
Effective between the dates of 12/09/2020 and 12/08/2030

Applicable Federal Requirement: 6 NYCRR 227.2 (b) (1)

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

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

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

Monitoring Type: INTERMITTENT EMISSION TESTING  
Monitoring Description:  
Particulate emission limit for a stationary combustion installation firing oil. The owner or operator shall complete the following as required by the Permit Administrator.

1) submit, to the Department, an acceptable protocol for the testing of particulate emission limit cited in this condition,

2) perform a stack test, based upon the approved test protocol, to determine compliance with the particulate emission limit cited in this condition, and

3) all records shall be maintained at the facility for a
minimum of five years. 

Parameter Monitored: PARTICULATES  
Upper Permit Limit: 0.10 pounds per million Btus  
Reference Test Method: Method 5  
Monitoring Frequency: UPON REQUEST OF REGULATORY AGENCY  
Averaging Method: Arithmetic average of stack test runs  
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

**Condition 16: Compliance Demonstration**

*Effective between the dates of 12/09/2020 and 12/08/2030*

**Applicable Federal Requirement:** 6 NYCRR 212-1.5 (g)

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

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

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

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
- Monitoring Description:  
  
  Covers of mixing tanks will be kept closed except to add raw materials to control the release of VOCs. Gate valves will be open to vent tanks prior to filling and will be closed at all other times.

- Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
- Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY
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 12/09/2020 and 12/08/2030

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: 000067-56-1
Name: METHYL ALCOHOL

CAS No: 007446-09-5
Name: SULFUR DIOXIDE

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

CAS No: 0NY100-00-0
Condition 18: Malfunctions and start-up/shutdown activities  
Effective between the dates of 12/09/2020 and 12/08/2030  

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 12/09/2020 and 12/08/2030

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 19.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 0-0MAIN
Emission Unit Description:
Four 30.75 MMBtu per hour boilers firing #6 fuel oil are located in the boiler house and vent to individual stacks. They were installed in 1969 and are not subject to NSPS. These boilers will be replaced by four boilers firing #2 oil.

Building(s): 25

Item 19.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 0-SOAPF
Emission Unit Description:
Five vented tanks and three unvented tanks are used to mix and blend various cleaning products - soaps, detergents, cleansers, etc. All of the tanks are completely covered. Hinged covers are opened in order to add raw materials. The covers remain closed at all other times. There are vent systems installed on the tanks that are only open to the atmosphere via gate valves to release fumes prior to filling. The vents are closed at all other times.

Building(s): 24

Condition 20: Renewal deadlines for state facility permits
Effective between the dates of 12/09/2020 and 12/08/2030

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 21: CLCPA Applicability
Effective between the dates of 12/09/2020 and 12/08/2030

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

Item 21.1:
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 22:** Air pollution prohibited
Effective between the dates of 12/09/2020 and 12/08/2030

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 12/09/2020 and 12/08/2030

Applicable State Requirement: 6 NYCRR Subpart 201-5

**Item 23.1:**
The following emission points are included in this permit for the cited Emission Unit:

<table>
<thead>
<tr>
<th>Emission Unit:</th>
<th>0-0MAIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Point:</td>
<td>00001</td>
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<tr>
<td>Height (ft.):</td>
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<td>Diameter (in.):</td>
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<td>NYTMN (km.):</td>
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<td>NYTME (km.):</td>
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<td>Building:</td>
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<td>Emission Point:</td>
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<td>Diameter (in.):</td>
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</tr>
<tr>
<td>NYTMN (km.):</td>
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</tr>
<tr>
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<td>Emission Point:</td>
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<tr>
<td>NYTMN (km.):</td>
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<tr>
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<tr>
<td>Emission Point:</td>
<td>00006</td>
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<tr>
<td>Diameter (in.):</td>
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<tr>
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<td>NYTME (km.):</td>
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</tr>
<tr>
<td>Building:</td>
<td>25</td>
</tr>
</tbody>
</table>
Item 23.2:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-SOAPF

Emission Point: 00007
Height (ft.): 53 Diameter (in.): 32
NYTMN (km.): 4812.832 NYTME (km.): 626.967 Building: 25

Emission Point: 00008
Height (ft.): 54 Diameter (in.): 24
NYTMN (km.): 4812.831 NYTME (km.): 626.98 Building: 25

Emission Point: 00009
Height (ft.): 54 Diameter (in.): 24
NYTMN (km.): 4812.839 NYTME (km.): 626.981 Building: 25

Item 24.1:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-0MAIN
Process: NO2 Source Classification Code: 1-02-005-02
Process Description: The operation of 4 boilers firing #2 oil.

Emission Source/Control: 01B01 - Combustion
Design Capacity: 38.6 million Btu per hour

Emission Source/Control: 01B02 - Combustion
Design Capacity: 38.6 million Btu per hour

Emission Source/Control: 01B03 - Combustion
Design Capacity: 19.4 million Btu per hour

Emission Source/Control: 01B04 - Combustion
Design Capacity: 19.4 million Btu per hour

Item 24.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-0MAIN
Process: OIL Source Classification Code: 1-03-004-01
Process Description:
Four 30.75 mmBtu/hr boilers burning number 6 fuel oil.

Emission Source/Control: 00B01 - Combustion  
Design Capacity: 30.75 million Btu per hour

Emission Source/Control: 00B02 - Combustion  
Design Capacity: 30.75 million Btu per hour

Emission Source/Control: 00B03 - Combustion  
Design Capacity: 30.75 million Btu per hour

Emission Source/Control: 00B04 - Combustion  
Design Capacity: 30.75 million Btu per hour

**Item 24.3:**  
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-SOAPF  
Process: NVT  
Source Classification Code: 3-01-009-07  
Process Description:  
The production of soaps, detergents, cleaners etc. in non-vented tanks.

Emission Source/Control: 00T06 - Process  
Design Capacity: 1,000 gallons

Emission Source/Control: 00T07 - Process  
Design Capacity: 500 gallons

Emission Source/Control: 00T08 - Process  
Design Capacity: 1,000 gallons

**Item 24.4:**  
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-SOAPF  
Process: VNT  
Source Classification Code: 3-01-009-07  
Process Description:  
The production of soaps, detergents, cleaners etc in vented tanks. The tanks are equipped with a vent which may be manually opened while adding ingredients. The vents are typically closed during the mixing and blending process. All tanks are ducted to one emission point.

Emission Source/Control: 00T01 - Process  
Design Capacity: 2,700 gallons

Emission Source/Control: 00T02 - Process  
Design Capacity: 2,700 gallons

Emission Source/Control: 00T03 - Process  
Design Capacity: 3,500 gallons
Emission Source/Control: 00T04 - Process
Design Capacity: 3,500 gallons

Emission Source/Control: 00T05 - Process
Design Capacity: 5,500 gallons