PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 3-5517-00101/00005
Mod 0 Effective Date: 09/18/2014 Expiration Date: 09/17/2024

Mod 1 Effective Date: 04/02/2020 Expiration Date: 09/17/2024

Permit Issued To: WHITE PLAINS HOSPITAL MEDICAL CENTER
41 E POST RD
WHITE PLAINS, NY 10601

Contact: WHITE PLAINS HOSPITAL MEDICAL CENTER
41 E POST RD
WHITE PLAINS, NY 10601
(914) 849-7993

Facility: WHITE PLAINS HOSPITAL MEDICAL CTR
DAVIS AVE & E POST RD
WHITE PLAINS, NY 10601

Contact: James Ingersoll
White Plains Hospital - Engineering
41 E Post Rd
White Plains, NY 10601
(914) 681-1000

Description:
This modification describes the replacement of one boiler and intends to include all sources
(including exempt) that operate at the site.

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: JOHN W PETRONELLA
NYSDEC - REGION 3
21 S PUTT CORNERS RD
NEW PALTZ, NY 12561-1696

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

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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

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Facility Level

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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 expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

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

Condition 1-1: Applications for permit renewals, modifications and transfers

DEC Permit Conditions
Applicable State Requirement: 6 NYCRR 621.11

Item 1-1.1:
The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

Item 1-1.2:
The permittee must submit a renewal application at least 180 days before the expiration of permits for Title V and State Facility Permits.

Item 1-1.3
Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

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

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

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

**** Facility Level ****

Condition 5: Submission of application for permit modification or renewal-REGION 3 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 3 Headquarters
Division of Environmental Permits
21 South Putt Corners Road
New Paltz, NY 12561-1696
(845) 256-3054
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: WHITE PLAINS HOSPITAL MEDICAL CENTER
41 E POST RD
WHITE PLAINS, NY 10601

Facility: WHITE PLAINS HOSPITAL MEDICAL CTR
DAVIS AVE & E POST RD
WHITE PLAINS, NY 10601

Authorized Activity By Standard Industrial Classification Code:
8062 - GENERAL MEDICAL & SURGICAL HOSPITALS

Mod 0 Permit Effective Date: 09/18/2014     Permit Expiration Date: 09/17/2024
Mod 1 Permit Effective Date: 04/02/2020     Permit Expiration Date: 09/17/2024
### FEDERALLY ENFORCEABLE CONDITIONS

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- 7 1-2 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
- 7 1-3 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
- 7 1-4 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
- 8 1-6 40CFR 82, Subpart F: Recycling and Emissions Reduction
- 8 1 6 NYCRR Subpart 201-7: Facility Permissible Emissions
- 9 *2 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- 10 *3 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- 11 *1-7 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- 12 15 6 NYCRR 211.2: Visible Emissions Limited
- 13 1-8 6 NYCRR 211.2: Compliance Demonstration
- 14 5 6 NYCRR 225-1.2 (f): Compliance Demonstration
- 15 6 6 NYCRR 225-1.2 (h): Compliance Demonstration
- 16 1-9 6 NYCRR 225-1.2 (h): Compliance Demonstration
- 16 7 6 NYCRR 227-1.3 (a): Compliance Demonstration
- 17 1-10 6 NYCRR 227-1.3 (a): Compliance Demonstration
- 18 1-11 40CFR 60, NSPS Subpart III: Applicability
- 18 8 40CFR 60, NSPS Subpart III: Compliance Demonstration
- 18 1-12 40CFR 63, Subpart JJJJJ: Applicability
- 19 9 40CFR 63, Subpart JJJJJ: Compliance Demonstration

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- 19 1-13 6 NYCRR 200.1 (cq): Compliance Demonstration

### STATE ONLY ENFORCEABLE CONDITIONS

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- 22 10 ECL 19-0301: Contaminant List
- 22 11 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
- 23 1-14 6 NYCRR Subpart 201-5: Hollow permit.
- 23 12 6 NYCRR Subpart 201-5: Emission Unit Definition
- 24 13 6 NYCRR 201-5.2 (c): Renewal deadlines for state facility permits
- 24 14 6 NYCRR 201-5.3 (c): Compliance Demonstration
- 25 1-15 6 NYCRR 201-5.3 (c): Compliance Demonstration
- 25 4 6 NYCRR 211.1: Air pollution prohibited
- 26 1-16 6 NYCRR 211.1: Compliance Demonstration

**Emission Unit Level**
- 26 16 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
- 27 17 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

**NOTE:** * preceding the condition number indicates capping.
FEDERALLY ENFORCEABLE CONDITIONS
Renewal 1/Mod 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 1-1**: Maintenance of Equipment
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 200.7

Item 1-1.1:
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 1-2**: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 201-1.8

Item 1-2.1:
No person shall unnecessarily remove, handle or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

**Condition 1-3**: Exempt Sources - Proof of Eligibility
Effective between the dates of 04/02/2020 and 09/17/2024

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

Item 1-3.1:
The owner or operator of an emission source or activity that is listed as being exempt may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all records necessary for demonstrating compliance with this Subpart on-site for a period of five years, and make them available to representatives of the department upon request.

**Condition 1-4**: Trivial Sources - Proof of Eligibility
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 201-3.3 (a)
Item 1-4.1:
The owner or operator of an emission source or activity that is listed as being trivial in this Section may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all required records on-site for a period of five years and make them available to representatives of the department upon request.

Condition 1-5:        Accidental release provisions.
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 40 CFR Part 68

Item 1-5.1:
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
8400 Corporate Dr
Carrollton, Md. 20785

Condition 1-6:        Recycling and Emissions Reduction
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 40 CFR 82, Subpart F

Item 1-6.1:
The permittee shall comply with all applicable provisions of 40 CFR Part 82.

Condition 1:        Facility Permissible Emissions
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 1.1:
The sum of emissions from the emission units specified in this permit shall not equal or exceed the following
Potential To Emit (PTE) rate for each regulated contaminant:
Permit ID: 3-5517-00101/00005  Facility DEC ID: 3551700101

Air Pollution Control Permit Conditions

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CAS No: 0NY210-00-0  (From Mod 1)  PTE: 45,000 pounds per year
Name: OXIDES OF NITROGEN

Condition 2: Capping Monitoring Condition
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 2.1:
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 Subpart 201-6

Item 2.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 2.3:
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 2.4:
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 2.5:
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 2.6:
The Compliance Demonstration activity will be performed for the Facility.

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

Item 2.7:
Compliance Demonstration shall include the following monitoring:

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

Total natural gas usage at the facility will be capped at 432 x 10^6 scf per year. This amount was calculated by assuming that the maximum annual amount of No. 2 fuel oil (130,000 gal) will be burned with a NOx emission factor of 20 lbs/yr. This natural gas fuel cap, in addition to the cap placed on No. 2 fuel usage, will ensure that annual NOx emissions will remain below 45,800 lbs of NOx per year. Fuel purchase and fuel use records shall be submitted to certify compliance. Annual reporting required.

Parameter Monitored: NATURAL GAS
Upper Permit Limit: 432 million standard cubic feet per year
Monitoring Frequency: MONTHLY
Averaging Method: 12 MONTH AVERAGE - ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2015.
Subsequent reports are due every 12 calendar month(s).

Condition 3: Capping Monitoring Condition
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

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

6 NYCRR Subpart 201-6

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: 0NY210-00-0 OXIDES OF NITROGEN

**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 total usage of No. 2 fuel oil to be capped at a maximum of 130,000 gallons per year for all emission sources. Fuel purchase and fuel use records shall be submitted to certify compliance. Annual reporting required.

**Parameter Monitored:** NUMBER 2 OIL
**Upper Permit Limit:** 130,000 gallons per year
**Monitoring Frequency:** MONTHLY
**Averaging Method:** 12 MONTH AVERAGE - ROLLED MONTHLY
**Reporting Requirements:** ANNUALLY (CALENDAR)
- Reports due 30 days after the reporting period.
- The initial report is due 1/30/2015.
- Subsequent reports are due every 12 calendar month(s).

**Condition 1-7:** Capping Monitoring Condition

**Effective between the dates of 04/02/2020 and 09/17/2024**

**Applicable Federal Requirement:** 6 NYCRR Subpart 201-7

**Item 1-7.1:**
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 Subpart 201-6

**Item 1-7.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.
Item 1-7.3: 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 1-7.4: 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 1-7.5: 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 1-7.6: The Compliance Demonstration activity will be performed for the Facility.

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

Item 1-7.7: Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
   Emissions from all sources, including the exempt ones, shall be calculated monthly. The 12 month total shall not exceed the value stated below.

Manufacturer Name/Model Number: N/A
Parameter Monitored: OXIDES OF NITROGEN
Upper Permit Limit: 24.9 tons per year
Reference Test Method: N/A
Monitoring Frequency: MONTHLY
Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2021.
Subsequent reports are due every 12 calendar month(s).

Condition 15: Visible Emissions Limited
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 211.2
Item 15.1:
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 1-8: Compliance Demonstration
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 211.2

Item 1-8.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 1-8.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
Except as permitted by a specific part of Title 6 of the NYCRR, 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.

Operators of air contamination sources that are not exempt from permitting and where a continuous opacity monitor is not utilized for measuring smoke emissions, shall be required to perform the following:

1) Observe the stack(s) or vent(s) once per day for visible emissions. This observation(s) must be conducted during daylight hours except during adverse weather conditions (fog, rain, or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:
   - weather condition
   - was a plume observed?

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, then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence. 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  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Averaging Method: 6 MINUTE AVERAGE  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2021.  
Subsequent reports are due every 12 calendar month(s).

**Condition 5:** Compliance Demonstration  
Effective between the dates of 09/18/2014 and 09/17/2024

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

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

- Emission Unit: U-00001  
  Process: N2B

- Emission Unit: U-EMGEN  
  Process: EGD

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

- Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
- Monitoring Description:
  
  The facility shall not purchase distillate fuel containing sulfur exceeding 0.0015% by weight, as per the new sulfur
content limit stated in 6 NYCRR 225. Facilities shall keep records that contain the name of the oil supplier as well as the sulfur in fuel content for every delivery. These records shall be maintained on site and available for Department review upon request.

Work Practice Type: PARAMETER OF PROCESS MATERIAL  
Process Material: 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 6: Compliance Demonstration  
Effective between the dates of 07/01/2016 and 09/17/2024

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

Item 6.1:  
The Compliance Demonstration activity will be performed for the facility:  
The Compliance Demonstration applies to:

Emission Unit: U-00001  
Process: N2B

Emission Unit: U-EMGEN  
Process: EGD

Item 6.2:  
Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
Monitoring Description:

The facility shall not fire distillate fuel containing sulfur exceeding 0.0015% by weight, after July 1, 2016, as per the new sulfur content limit stated in 6 NYCRR 225. Facilities shall keep records that contain the name of the oil supplier as well as the sulfur in fuel content for every delivery. These records shall be maintained on site and available for Department review upon request.

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

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Condition 1-9:  Compliance Demonstration
Effective between the dates of 04/02/2020 and 09/17/2024

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

Item 1-9.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 1-9.2:
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 7:  Compliance Demonstration
Effective between the dates of 09/18/2014 and 09/17/2024

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

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

Emission Unit: U-00001  Emission Point: E0001

Item 7.2:
Compliance Demonstration shall include the following monitoring:
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No owner or operator of a combustion installation shall operate the installation in such a way as to emit greater than 20% opacity except for a one six minute period per hour, not to exceed 27 percent, based upon the six minute average in reference test Method 9 in Appendix A of 40 CFR 60. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: EPA Method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 1-10: Compliance Demonstration**
Effective between the dates of 04/02/2020 and 09/17/2024

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

**Item 1-10.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 1-10.2:**
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 (based on a six minute average), except for one 6 minute period per hour of not more than 27 percent opacity. The applicant will conduct a Method 9 test annually. A report of the results of the test will be submitted to the Department within 30 days of the completion of the Method 9 test. All records generated by the permittee will be maintained at the facility for a minimum of five years.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION
Condition 1-11: Applicability
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 40 CFR 60, NSPS Subpart III

Item 1-11.1:
Facilities that have stationary compression ignition internal combustion engines must comply with applicable portions of 40 CFR 60 Subpart III.

Condition 8: Compliance Demonstration
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 40 CFR 60, NSPS Subpart III

Item 8.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: U-EMGEN
  Process: EGD
  Emission Source: EGEN1

- Emission Unit: U-EMGEN
  Process: EGD
  Emission Source: EGEN2

- Emission Unit: U-EMGEN
  Process: EGD
  Emission Source: EGEN3

- Emission Unit: U-EMGEN
  Process: EGD
  Emission Source: EGEN4

Item 8.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The facility's four emergency generators are subject to the applicable sections of 40 CFR 60 Subpart III. These generators will maintain their emergency status by running a maximum of 500 hours per year. Any questions concerning compliance and/or enforcement of this regulation should be referred to the USEPA.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 1-12: Applicability
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 40 CFR 63, Subpart JJJJJ
Item 1-12.1: Facilities that are area sources of HAP with industrial, commercial, or institutional boilers must comply with applicable portions of 40 CFR 63 JJJJJJ.

Condition 9: Compliance Demonstration
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable Federal Requirement: 40 CFR 63, Subpart JJJJJJ

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: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The facility's five boilers are subject to the applicable sections of 40 CFR 63 Subpart JJJJJJ. Any questions concerning compliance and/or enforcement of this regulation should be referred to the USEPA.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**** Emission Unit Level ****

Condition 1-13: Compliance Demonstration
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable Federal Requirement: 6 NYCRR 200.1 (cq)

Item 1-13.1: The Compliance Demonstration activity will be performed for:

Emission Unit: U-EMGEN

Item 1-13.2: Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL
DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
This unit comprises emergency generators which as per 200 (cq) are defined as follows:
Emergency power generating stationary internal combustion engine is defined as any stationary internal combustion engine.
engine that operates as a mechanical or electrical power source only when the usual supply of power is unavailable, and operates for no more than 500 hours per year. The 500 hours of annual operation for the engine include operation during emergency situations, routine maintenance, and routine exercising (for example, test firing the engine for one hour a week to ensure reliability). A stationary internal combustion engine used for peak shaving generation is not an emergency power generating stationary internal combustion engine.

Hence each unit shall not exceed 500 hours of operation per year. The Site shall keep records of any operation of each unit separately and make these records available to NYSDEC upon request.

Manufacturer Name/Model Number: N/A
Parameter Monitored: HOURS OF OPERATION
Upper Permit Limit: 500 hours per year
Reference Test Method: N/A
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 1/30/2021.
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 10: Contaminant List**

Effective between the dates of 09/18/2014 and 09/17/2024

Applicable State Requirement:ECL 19-0301

Item 10.1:

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

CAS No: 0NY210-00-0
Name: OXIDES OF NITROGEN

**Condition 11: Malfunctions and start-up/shutdown activities**

Effective between the dates of 09/18/2014 and 09/17/2024

Applicable State Requirement:6 NYCRR 201-1.4

Item 11.1:

(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
(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 1-14:** Hollow permit.
Effective between the dates of 04/02/2020 and 09/17/2024

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

**Item 1-14.1:** This is a synthetic minor hollow permit, where all of the sources associated with this facility are either exempt from permitting or trivial in size. The permittee has accepted a cap below the emissions applicability thresholds of Title V. Neither the application nor the permit contain emission unit, emission point, process, or source data.

**Condition 12:** Emission Unit Definition
Effective between the dates of 09/18/2014 and 09/17/2024

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

**Item 12.1(From Mod 1):**
The facility is authorized to perform regulated processes under this permit for:

- Emission Unit: U-00001
- Emission Unit Description:
This emission unit consists of eleven boilers, as follows: Two (2) boilers (S0001 installed in 1984 and S002A installed in 2019) which are equipped with dual fuel fired burners (natural gas primarily with No. 2 fuel oil as backup). Boiler S002A is a low NOx burner with flue gas recirculation and is equipped with oxygen (O2) trim control for maximizing efficiencies and minimizing emissions.

Two (2) boilers (S0003 and S0004), each having dual fuel burners firing gas and/or No.2 fuel oil burner with a combined maximum natural gas firing rate of 2.68 mmBTU/hr. They exhaust thru EP 0001.

One (1) boiler (S0005) having a gas fired burner with maximum firing rate of 2.9 mmBTU/hr. It exhausts thru EP 0001.

Two (2) natural gas fired boilers (S0006 and S0007) rated at 7.6 mmBTU/hr each. They exhaust thru EP 001A.

Three (3) natural gas fired boilers (S0008, S0009, S0010) rated at 0.75 mmBTU/hr each. They exhaust thru EP 0003.

One (1) oil fired boiler (S0011) rated at 2.8 mmBTU/hr. It exhausts thru EP 0004.

Building(s): B-WING

**Item 12.2 (From Mod 1):**
The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-EMGEN

Emission Unit Description:

Five (5) emergency generators running on diesel fuel.

**Condition 13:** Renewal deadlines for state facility permits

Effective between the dates of 09/18/2014 and 09/17/2024

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

**Item 13.1:**
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 14:** Compliance Demonstration

Effective between the dates of 09/18/2014 and 09/17/2024

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

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

**Item 14.2:**
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 3
21 South Putt Corners Rd.
New Paltz, NY 12561

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2015.
Subsequent reports are due every 12 calendar month(s).

Condition 1-15: Compliance Demonstration
Effective between the dates of 04/02/2020 and 09/17/2024

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

Item 1-15.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 1-15.2:
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 3
21 South Putt Corners Rd.
New Paltz, NY 12561

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2021.
Subsequent reports are due every 12 calendar month(s).

Condition 4: Air pollution prohibited
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable State Requirement: 6 NYCRR 211.1

Item 4.1:
No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such
quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

Condition 1-16: Compliance Demonstration
Effective between the dates of 04/02/2020 and 09/17/2024

Applicable State Requirement: 6 NYCRR 211.1

Item 1-16.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 1-16.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:
Facility shall establish a complaint response procedure to manage complaints related to air emissions from this facility. The procedure shall be designed to ensure that complaints from officials or neighbors are adequately received and documented, and that appropriate response is taken by the facility. The facility shall:
1. Have a complaint phone line available 24 hours a day, 7 days a week.
2. Investigate any possible causes of any complaint received.
3. Take prompt action to abate any circumstance which is found to be the cause of the complaint.
4. Fully document the complaint, results of investigation, and any action taken.
5. Report in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**** Emission Unit Level ****

Condition 16: Emission Point Definition By Emission Unit
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 16.1(From Mod 1):
The following emission points are included in this permit for the cited Emission Unit:
Emission Unit: U-00001

Emission Point: E0001
- Height (ft.): 276
- Diameter (in.): 92
- NYTMN (km.): 4542.2
- NYTME (km.): 603.5
- Building: B-WING

Emission Point: E0003
- Height (ft.): 90
- Diameter (in.): 22
- NYTMN (km.): 4542.334
- NYTME (km.): 603.436

Emission Point: E0004
- Height (ft.): 60
- Length (in.): 14
- Width (in.): 15
- NYTMN (km.): 4542.334
- NYTME (km.): 603.436

Emission Point: E001A
- Height (ft.): 100
- Diameter (in.): 16
- NYTMN (km.): 4542.334
- NYTME (km.): 603.436

Condition 17: Process Definition By Emission Unit
Effective between the dates of 09/18/2014 and 09/17/2024

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 17.1 (From Mod 1):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001
Process: N2B
Source Classification Code: 1-03-006-02

Emission Source/Control: S0001 - Combustion
Design Capacity: 29.29 million Btu per hour

Emission Source/Control: S0003 - Combustion
Design Capacity: 1.34 million Btu per hour

Emission Source/Control: S0004 - Combustion
Design Capacity: 1.34 million Btu per hour

Emission Source/Control: S0005 - Combustion
Design Capacity: 2.9 million Btu per hour

Emission Source/Control: S0011 - Combustion
Design Capacity: 2.8 million Btu per hour

Emission Source/Control: S002A - Combustion
Design Capacity: 24.49 million Btu per hour

Item 17.2 (From Mod 1):
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001
Process: NGB
Source Classification Code: 1-03-006-02
Emission Source/Control: S0001 - Combustion
Design Capacity: 29.29 million Btu per hour

Emission Source/Control: S0003 - Combustion
Design Capacity: 1.34 million Btu per hour

Emission Source/Control: S0004 - Combustion
Design Capacity: 1.34 million Btu per hour

Emission Source/Control: S0005 - Combustion
Design Capacity: 2.9 million Btu per hour

Emission Source/Control: S0006 - Combustion
Design Capacity: 7.6 million Btu per hour

Emission Source/Control: S0007 - Combustion
Design Capacity: 7.6 million Btu per hour

Emission Source/Control: S0008 - Combustion
Design Capacity: 1 million Btu per hour

Emission Source/Control: S0009 - Combustion
Design Capacity: 1 million British thermal units per year

Emission Source/Control: S0010 - Combustion
Design Capacity: 1 million Btu per hour

Emission Source/Control: S002A - Combustion
Design Capacity: 24.49 million Btu per hour

**Item 17.3 (From Mod 1):**

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

Emission Unit: U-EMGEN  
Process: EGD  
Source Classification Code: 2-03-002-01
Process Description:
Combustion of diesel fuel in the four emergency generators.

Emission Source/Control: EGEN1 - Combustion
Design Capacity: 300 kilowatts

Emission Source/Control: EGEN2 - Combustion
Design Capacity: 500 kilowatts

Emission Source/Control: EGEN3 - Combustion
Design Capacity: 1,200 kilowatts

Emission Source/Control: EGEN4 - Combustion
Design Capacity: 800 kilowatts

Emission Source/Control: EGEN5 - Combustion
Design Capacity: 400 kilowatts