PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 2-6206-00032/00004
Effective Date:  Expiration Date:

Permit Issued To: NYC HEALTH & HOSPITALS CORP
125 Worth St
New York, NY 10013-4006

Contact: YUNJUNG LEE
NYC-HH BELLEVUE HOSPITAL
462 1ST AVE
NEW YORK, NY 10016

Facility: NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
462 FIRST AVE
NEW YORK, NY 10016

Contact: YUNJUNG LEE
NYC-HH BELLEVUE HOSPITAL
462 1ST AVE
NEW YORK, NY 10016

Description:
Application for renewal of Air State Facility.

The facility, NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV, is located at 462 First Ave, New York, New York. NYC HHC Bellevue Hospital currently operates under a state facility permit. The hospital is in the process of installing two (2) new natural gas fired co-generation engines - Caterpillar G3516H each with 1982 kW rating.

The facility also operates the following combustion sources:

- Four (4) identical Caterpillar C27 (2008 manufactured) engines each with a capacity of 750 kW and one (1) older 600 kW Rudox RM 900S (Engine: Mitsubishi S12N) generator/engine on 13th floor. All five engines on the 13th floor vent via a common stack.

- Two (2) Caterpillar D399 on the ground floor (inside a generator room) which vent via independent stacks.

- One (1) 1500 kW Caterpillar 3512C generator located on ER roof and one (1) 900 kW Cummins 3100 generator are located in the basement.
Facility DEC ID: 2620600032

The Rudox RM900S (located on the 13th floor) and two (2) Caterpillar D399 engines are operated for emergency purposes only.

The facility also operates other exempt sources that include five 15,000 gallons underground storage fuel tanks and three 275 gallons above-ground storage fuel tanks.

The facility NOx emissions are capped at 24.9 tons per year.

Records demonstrating compliance with this cap will be kept in accordance with the permit specific conditions.

The facility is subject to the provisions of State Facility requirements specified under 6NYCRR 201-7.

The Air State Facility permit contains a listing of the applicable federal, state, and compliance monitoring requirements for the facility.

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: STEPHEN A WATTS
47-40 21ST ST
LONG ISLAND CITY, NY 11101-5401

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

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

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

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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

***** General 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 2
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 2 Headquarters
Division of Environmental Permits
1 Hunters Point Plaza, 4740 21st Street
Long Island City, NY 11101-5407
(718) 482-4997
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: NYC HEALTH & HOSPITALS CORP
125 Worth St
New York, NY 10013-4006

Facility: NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
462 FIRST AVE
NEW YORK, NY 10016

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

Permit Effective Date: Permit Expiration Date:
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| Emission Unit Level |
| 24 EU=U-00002 |
| 24 20 40CFR 60.7(a), NSPS Subpart A: Date of construction notification |
| - If a COM is not used. |
| 25 EU=U-00002,Proc=CHP |
| 25 21 40CFR 60.8(a), NSPS Subpart A: Performance testing timeline. |

| **STATE ONLY ENFORCEABLE CONDITIONS** |
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| 27 22 ECL 19-0301: Contaminant List |
| 27 23 6 NYCRR 201-1.4: Malfunctions and Start-up/Shutdown Activities |
| 28 24 6 NYCRR Subpart 201-5: Emission Unit Definition |
| 29 25 6 NYCRR 201.5.2 (c): Renewal deadlines for state facility permits |
| 29 26 6 NYCRR 201.5.3 (c): Compliance Demonstration |
| 30 27 6 NYCRR 211.1: Air pollution prohibited |

| Emission Unit Level |
| 30 28 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit |
| 31 29 6 NYCRR Subpart 201-5: Process Definition By Emission Unit |

**NOTE:** * preceding the condition number indicates capping.
FEDERALLY ENFORCEABLE CONDITIONS
**** Facility Level ****

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

Item A: Sealing - 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
(a) Except as otherwise provided by this Part, construction or
operation of a new, modified or existing air contamination source without a registration or permit issued pursuant to this Part is prohibited.

(b) If an existing facility or emission source was subject to the permitting requirements of this Part at the time of construction or modification, and the owner or operator failed to apply for a permit or registration as described in this Part, the owner or operator must apply for a permit or registration in accordance with the provisions of this Part. The facility or emission source is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing emission sources.

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: Facility Permissible Emissions
Effective for entire length of Permit

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:

- CAS No: 000630-08-0  Name: CARBON MONOXIDE  PTE: 198,000 pounds per year
- CAS No: 0NY210-00-0  Name: OXIDES OF NITROGEN  PTE: 49,800 pounds per year
- CAS No: 0NY998-00-0  Name: VOC  PTE: 49,800 pounds per year

Condition 2: Capping Monitoring Condition
Effective for entire length of Permit

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
6 NYCRR Subpart 231-2

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:
The Compliance Demonstration applies to:

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<tr>
<th>Emission Unit</th>
<th>Process</th>
<th>Emission Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>U-00002</td>
<td>CHP</td>
<td>J0007</td>
</tr>
<tr>
<td>U-00002</td>
<td>CHP</td>
<td>J0008</td>
</tr>
</tbody>
</table>

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: INTERMITTENT EMISSION TESTING
Monitoring Description:
NOx emission factor of 0.10 g/bHp-hr for natural gas fired in cogeneration engines (J0007 and J0008) should be demonstrated through the stack test.

This stack test is to verify the emission factor used in the capping condition for Oxides of Nitrogen.

The facility must submit to the Department an approvable stack test protocol at least 60 days prior to the test. Facility must perform stack test based on approved stack test protocol, and within 60 days of performing the test, submit the stack test report for Department’s approval.

Within 60 days after achieving the maximum production rate, but not later than 180 days after initial startup of the facility, the owner or operator of the facility shall conduct performance testing and provide the results of such tests, in a written report, to the Department.

Upper Permit Limit: 0.1 grams per brake horsepower-hour
Reference Test Method: 40 CFR Appendix A Method 7E
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION
Condition 3:  Capping Monitoring Condition
Effective for entire length of Permit

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:
The Compliance Demonstration applies to:

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<tr>
<th>Emission Unit: U-00002</th>
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<th>Emission Source: J0007</th>
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<tr>
<td>Emission Unit: U-00002</td>
<td>Process: CHP</td>
<td>Emission Source: J0008</td>
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</table>

Regulated Contaminant(s):
CAS No: 0NY998-00-0  VOC
Item 3.7:
Compliance Demonstration shall include the following monitoring:

- Capping: Yes
- Monitoring Type: INTERMITTENT EMISSION TESTING
- Monitoring Description:
  VOC emission factor of 0.42 g/bHp-hr for natural gas fired in cogeneration engines (J0007 and J0008)) should be demonstrated through the stack test.

  This stack test is to verify the emission factor used in the capping condition for Volatile Organic Carbon.

  The facility must submit to the Department an approvable stack test protocol at least 60 days prior to the test. Facility must perform stack test based on approved stack test protocol, and within 60 days of performing the test, submit the stack test report for Department’s approval.

  Within 60 days after achieving the maximum production rate, but not later than 180 days after initial startup of the facility, the owner or operator of the facility shall conduct performance testing and provide the results of such tests, in a written report, to the Department.

Upper Permit Limit: 0.42 grams per brake horsepower-hour
Reference Test Method: 40 CFR 60 Appendix A 25A and 18
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 4: Capping Monitoring Condition
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

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 Subpart 201-6

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:

The Compliance Demonstration applies to:

- Emission Unit: U-00002
  - Process: CHP
  - Emission Source: J0007

- Emission Unit: U-00002
  - Process: CHP
  - Emission Source: J0008

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

**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 owner or operator shall limit emissions of Volatile Organic Carbon (VOC) to less than 49800 pounds (24.9 tons) per year on a rolling 12-month total basis.

  The facility owner or operator shall calculate monthly and rolling 12-month total VOC emissions (including exempt sources) using the following formula:

  \[(A \times E_1) + (B \times E_2) + (C \times E_3) = \text{monthly VOC emissions (pounds)}\]

  Where:
A = the latest emission factor (0.0123 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
E1 = monthly total diesel fuel fired in the existing generators (0S001, 0S002, 0S003, 0S004, ER006, BS007) in gallons.

B = the latest emission factor (0.0123 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
E2 = monthly total diesel fuel fired in the existing emergency generators (one (1) Rudox RM900S, two (2) Caterpillar D399), in gallons.

C = the emission factor (115 lb/mmscf) for natural gas fired in co-generation engines based on manufacturer specification of 0.42 g/bHp-hr. Stack test is required.
E3 = monthly total natural gas fired in two new Caterpillar G3516H engines (J0007 and J0008) in mmscf.

The facility owner or operator shall maintain a record of each monthly and rolling 12-month total calculation performed pursuant to this condition and all data used when making the calculation.

All records kept pursuant to this condition shall be maintained at the facility for a period of at least five years and must be provided to the Department upon request.

The facility owner or operator shall prepare and submit an annual capping certification to the Department. Each certification shall contain the monthly and rolling 12-month total VOC emissions calculated pursuant to this condition.

In addition, the report shall contain a summary of the data used to perform the calculations.

Parameter Monitored: VOC
Upper Permit Limit: 49800  pounds per year
Monitoring Frequency: MONTHLY
Averaging Method: 12 MONTH AVERAGE - ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
Subsequent reports are due every 12 calendar month(s).

**Condition 5: Capping Monitoring Condition**
**Effective for entire length of Permit**

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

**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:

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Division of Air Resources – Air State Facility Permit
Permit ID: 2-6206-00032/00004          Facility DEC ID: 2620600032

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Renewal 1          Page 11          Renewal 1/WORKING COPY -
WORKING COPY - 09/26/2023 09/26/2023
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:
The Compliance Demonstration applies to:

<table>
<thead>
<tr>
<th>Emission Unit: U-00002</th>
<th>Process: CHP</th>
<th>Emission Source: J0007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Unit: U-00002</td>
<td>Process: CHP</td>
<td>Emission Source: J0008</td>
</tr>
</tbody>
</table>

Regulated Contaminant(s):
CAS No: 000630-08-0 CARBON MONOXIDE

Item 5.7:
Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
CO emission factor of 0.60 g/bHp-hr for natural gas fired in cogeneration engines (J0007 and J0008)) should be demonstrated through the stack test.
This stack test is to verify the emission factor used in the capping condition for Carbon Monoxide.

The facility must submit to the Department an approvable stack test protocol at least 60 days prior to the test. Facility must perform stack test based on approved stack test protocol, and within 60 days of performing the test, submit the stack test report for Department’s approval.

Within 60 days after achieving the maximum production rate, but not later than 180 days after initial startup of the facility, the owner or operator of the facility shall conduct performance testing and provide the results of such tests, in a written report, to the Department.

Upper Permit Limit: 0.60 grams per brake horsepower-hour
Reference Test Method: 40 CFR Appendix A Method
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 6: Capping Monitoring Condition
Effective for entire length of Permit

Applicable Federal Requirement:6 NYCRR Subpart 201-7

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 Subpart 201-6
6 NYCRR Subpart 231-2

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:
The Compliance Demonstration applies to:

- Emission Unit: U-00002
  - Process: CHP
  - Emission Source: J0007

- Emission Unit: U-00002
  - Process: CHP
  - Emission Source: J0008

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

**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 owner or operator shall limit emissions of Oxides of Nitrogen (NOx) to less than 49800 pounds (24.9 tons) per year on a rolling 12-month total basis.

  The facility owner or operator shall calculate monthly and rolling 12-month total NOx emissions (including exempt sources) using the following formula:

  \[(A \times E1) + (B \times E2) + (C \times E3) = \text{monthly NOx emissions (pounds)}\]

  Where:
  - \(A\) = the latest emission factor (0.438 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
  - \(E1\) = monthly total diesel fuel fired in the existing generators (0S001, 0S002, 0S003, 0S004, ER006, BS007) in gallons.

  \(B\) = the latest emission factor (0.438 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
  - \(E2\) = monthly total diesel fuel fired in the existing emergency generators (one (1) Rudox RM900S, two (2) Caterpillar D399), in gallons.
C = the emission factor (27.4 lb/mmscf) for natural gas fired in co-generation engines based on manufacturer specification of 0.1 g/bHp-hr. Stack test is required.

E3 = monthly total natural gas fired in two new Caterpillar G3516H engines (J0007 and J0008) in mmscf.

The facility owner or operator shall maintain a record of each monthly and rolling 12-month total calculation performed pursuant to this condition and all data used when making the calculation.

All records kept pursuant to this condition shall be maintained at the facility for a period of at least five years and must be provided to the Department upon request.

The facility owner or operator shall prepare and submit an annual capping certification to the Department. Each certification shall contain the monthly and rolling 12-month total NOx emissions calculated pursuant to this condition.

In addition, the report shall contain a summary of the data used to perform the calculations.

Parameter Monitored: OXIDES OF NITROGEN
Upper Permit Limit: 49800 pounds per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
Subsequent reports are due every 12 calendar month(s).

Condition 7: Notification
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 202-1.2

Item 7.1:
A person who is required by the commissioner to submit a stack test report shall notify the commissioner, in writing, not less than 30 days prior to the test, of the time and date of the test. Such notification shall also include the acceptable procedures to be used to stack test including sampling and analytical procedures. Such person shall allow the commissioner, or his representative, free access to observe stack testing being conducted by such person.

Condition 8: Visible Emissions Limited
Effective for entire length of Permit

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 for entire length of Permit**

**Applicable Federal Requirement:** 6 NYCRR 222.4 (a)

**Item 9.1:**
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: U-00001
  - Process: GEN  Emission Source: 0S001
  - Process: GEG  Emission Source: BS007
  - Process: GEG  Emission Source: ER006
  - Process: GEN  Emission Source: 0S002
  - Process: GEN  Emission Source: 0S003
  - Process: GEN  Emission Source: 0S004

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

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES
**Monitoring Description:**
Effective May 1, 2021, owners or operators of economic dispatch sources subject to Part 222 must comply with the following requirements: combustion turbines, compression-ignition engines, and lean-burn engines must employ an emission source of model year 2000 or newer or must have a NOx emission rate less than or equal to 2.96 pounds per megawatt-hour as certified in writing by a professional engineer. This certification must be maintained, at the facility or at a Department approved alternative location, until the emission source has performed an approved stack test which confirms compliance with the emission limits in 222.4(a).

**Reporting Requirements:** UPON REQUEST BY REGULATORY AGENCY

**Condition 10: Compliance Demonstration**
**Effective for entire length of Permit**
Applicable Federal Requirement: 6 NYCRR 222.4 (b)

Item 10.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: U-00001
  Process: GEG
  Emission Source: BS007

- Emission Unit: U-00001
  Process: GEG
  Emission Source: ER006

- Emission Unit: U-00001
  Process: GEN
  Emission Source: 0S001

- Emission Unit: U-00001
  Process: GEN
  Emission Source: 0S002

- Emission Unit: U-00001
  Process: GEN
  Emission Source: 0S003

- Emission Unit: U-00001
  Process: GEN
  Emission Source: 0S004

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

Item 10.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
The owner or operator of a compression ignition engine greater than or equal to 750 bhp power output used as an economic dispatch source must meet a NOx emission limit of 0.50 g/bhp-hr.

The owner or operator must conduct an initial compliance test for NOx prior to the May 1, 2025 compliance date (unless a compliance time extension, as allowed under 222.4(c), has been granted). At least 15 days prior to the test, the owner or operator of the source must notify the Regional Air Pollution Control Engineer in writing the scheduled date of the emissions test. Written test protocols are required only if the test method listed in 222.5(b)(2) will not be used during the emissions testing. In such case, the emissions test may not commence until 15 calendar days following the Department's approval of the protocols.

Each emissions test must be conducted at the maximum load relief of the economic dispatch source. Also, the span of the monitoring system used to conduct the test must be selected such that the pollutant gas concentration equivalent to the emission limit is not less than 30
The owner or operator must submit an electronic copy of the emission test report to the Department within 60 calendar days after the completion of the test(s). In addition, the data collected during the test must be available to the Department in an electronic format acceptable to the Department. The emission test results must be maintained at a facility or at a Department approved alternate location for five years from the date of the emission test.

Parameter Monitored: OXIDES OF NITROGEN
Upper Permit Limit: 0.50 grams per brake horsepower-hour
Reference Test Method: Method 7E
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 11: Compliance Demonstration**

Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 222.6 (c)

**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 an economic dispatch source must maintain on site or at an alternative location, as approved by the Department, records of operational data in a format acceptable to the Department. The following data must be recorded monthly and maintained for five years from the date the data were recorded:

(1) hours of operation;

(2) type and quantity of fuel(s) used or purchased; and

(3) electricity generated by economic dispatch source in kilowatt-hours.

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

**Condition 12: Compliance Demonstration**
Effective for entire length of Permit

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

**Item 12.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 12.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS  
Monitoring Description:  
Owners or operators of emission sources that fire distillate oil are limited to a 0.0015 percent sulfur content by weight of the fuel. Compliance with the sulfur-in-fuel limitation is based on fuel vendor receipts. All fuel vendor receipts must be maintained on site or at a Department approved alternative location for a minimum of five years.

Note - Process sources and incinerators must comply with the above requirements on or after July 1, 2023.

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: UPON REQUEST BY REGULATORY AGENCY

**Condition 13:**  
Compliance Demonstration  
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 225-1.6 (f)

**Item 13.1:**
The Compliance Demonstration activity will be performed for the Facility.

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

**Item 13.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:  
The owner or operator must maintain records of excess emissions. The owner or operator must submit a written report of the fuel sulfur content exceeding the applicable sulfur-in-fuel limitation, measured emissions exceeding the applicable sulfur-in-fuel limitation, measured emissions exceeding the applicable equivalent emission rate, and the
nature and cause of such exceedances if known, for each calendar quarter, within 30 days after the end of any quarterly period in which an exceedance[s] takes place. These records must be kept on site or at a Department approved alternative location for a minimum of five years.

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

Condition 14: Compliance Demonstration
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 227-1.3 (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:
The owner or operator of a stationary combustion installation must perform an annual tune-up on each emission source subject to 6 NYCRR Subpart 227-1. Records of the tune-up shall be maintained at the facility or at a Department approved alternative location for a minimum of five years. The records shall, at a minimum, include the date the tune-up(s) occurred and the details of the tune-up procedures for each emission source.

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

Condition 15: Compliance Demonstration
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 227-1.4 (a)

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

Item 15.2:
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 stationary combustion installation subject to this Subpart shall operate an emission source 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 owner or operator 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 must be maintained at the facility or at an alternative location approved by the Department for a minimum of five years.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: 40 CFR 60, Appendix A, Method 9
Monitoring Frequency: ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 16: Compliance Demonstration
Effective for entire length of Permit

Applicable Federal Requirement: 6 NYCRR 227-1.4 (a)

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

Item 16.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Operators of oil firing emission sources subject to 6 NYCRR Subpart 227-1 which do not employ a continuous opacity monitor for measuring smoke emissions, shall be required to perform the following:

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

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

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

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

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

Condition 17: Applicability
Effective for entire length of Permit

Applicable Federal Requirement: 40CFR 60, NSPS Subpart III

Item 17.1:
This Condition applies to:

<table>
<thead>
<tr>
<th>Emission Unit: U00001</th>
<th>Process: GEN</th>
<th>Emission Source: BS007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Unit: U00001</td>
<td>Process: GEG</td>
<td>Emission Source: ER006</td>
</tr>
<tr>
<td>Emission Unit: U00001</td>
<td>Process: GEN</td>
<td>Emission Source: OS001</td>
</tr>
<tr>
<td>Emission Unit: U00001</td>
<td>Process: GEN</td>
<td>Emission Source: OS002</td>
</tr>
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<td>Emission Unit: U00001</td>
<td>Process: GEN</td>
<td>Emission Source: OS003</td>
</tr>
<tr>
<td>Emission Unit: U00001</td>
<td>Process: GEN</td>
<td>Emission Source: OS004</td>
</tr>
</tbody>
</table>

Item 17.2:
Facilities that have stationary compression ignition internal combustion engines must comply with applicable portions of 40 CFR 60 Subpart III.

**Condition 18: Applicability**  
**Effective for entire length of Permit**

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

**Item 18.1:**
This Condition applies to:

- Emission Unit: U00002  
  Process: CHP  
  Emission Source: J0007

- Emission Unit: U00002  
  Process: CHP  
  Emission Source: J0008

**Item 18.2:**
Facilities that have stationary spark ignition internal combustion engines must comply with applicable portions of 40 CFR 60 Subpart JJJ.

**Condition 19: Engines at Area sources of HAP**  
**Effective for entire length of Permit**

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

**Item 19.1:**
This Condition applies to:

- Emission Unit: U00001  
  Process: GEG  
  Emission Source: BS007

- Emission Unit: U00001  
  Process: GEG  
  Emission Source: ER006

- Emission Unit: U00001  
  Process: GEN  
  Emission Source: OS001

- Emission Unit: U00001  
  Process: GEN  
  Emission Source: OS002

- Emission Unit: U00001  
  Process: GEN  
  Emission Source: OS003

- Emission Unit: U00001  
  Process: GEN  
  Emission Source: OS004

- Emission Unit: U00002  
  Process: CHP  
  Emission Source: J0007
Item 19.2:
Internal combustion engines, constructed or re-constructed on or after June 12, 2006, that meet the requirements of 40 CFR 60 Subpart III or Subpart JJJJ meet the requirements of 40 CFR 63 Subpart ZZZZ.

**** Emission Unit Level ****

Condition 20: Date of construction notification - If a COM is not used.
Effective for entire length of Permit

Applicable Federal Requirement: 40CFR 60.7(a), NSPS Subpart A

Item 20.1:
This Condition applies to:

<table>
<thead>
<tr>
<th>Emission Unit: U00002</th>
<th>Emission Point: EP004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process: CHP</td>
<td>Emission Source: J0007</td>
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<tr>
<th>Emission Unit: U00002</th>
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<tr>
<td>Process: CHP</td>
<td>Emission Source: J0007</td>
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<tr>
<th>Emission Unit: U00002</th>
<th>Emission Point: EP004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process: CHP</td>
<td>Emission Source: J0008</td>
</tr>
</tbody>
</table>

Item 20.2.3:
Any owner or operator subject to this part shall furnish the Administrator with the following information:

1) a notification of the date construction or reconstruction commenced, post marked no later than 30 days after such date;

2) [reserved]

3) a notification of the actual date of initial start up, post marked within 15 days after such date;

4) a notification of any physical or operational change to an existing facility which may increase the emission rate of any air pollutant to which a standard applies, unless the change is specifically exempted under this part. The notice shall be post marked 60 days or as soon as practicable before the change is commenced and shall include information describing the precise nature of the change, present and proposed emission control systems, productive capability of the facility before and after the change, and the expected
completion date of the change. The Administrator may request additional information regarding the change;

5) a notification of the date upon which the demonstration of continuous monitoring system performance commences, post marked not less than 30 days prior to such date;

6) a notification of the anticipated date for conducting the opacity observations, post marked not less than 30 days prior to such date.

**Condition 21: Performance testing timeline.**

Effective for entire length of Permit

Applicable Federal Requirement: 40CFR 60.8(a), NSPS Subpart A

**Item 21.1:**
This Condition applies to:

- Emission Unit: U00002
  - Process: CHP
  - Emission Source: J0007

- Emission Unit: U00002
  - Process: CHP
  - Emission Source: J0008

**Item 21.1:**
This Condition applies to

- Emission Unit: U-00002
  - Process: CHP

**Item 21.2.3:**
Within 60 days after achieving the maximum production rate, but not later than 180 days after initial startup of the facility, the owner or operator of the facility shall conduct performance testing and provide the results of such tests, in a written report, to the Administrator.
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 in 6 NYCRR 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 demonstrate, 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 facility was being properly operated and maintained;
(3) during the period of the emergency the facility owner or operator took all reasonable steps to minimize the 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 any 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 malfunction 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 22: Contaminant List**

**Effective for entire length of Permit**

**Applicable State Requirement:** ECL 19-0301

**Item 22.1:**

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

- CAS No: 000630-08-0
  Name: CARBON MONOXIDE

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

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

**Condition 23: Malfunctions and Start-up/Shutdown Activities**

**Effective for entire length of Permit**

**Applicable State Requirement:** 6 NYCRR 201-1.4

**Item 23.1:**

(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 maintenance and start-up/shutdown activities when they are expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the department when required by a permit condition or upon request by the department. Such reports shall state whether an exceedance occurred and if it was unavoidable, include the time, frequency and duration of the exceedance, 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 monitoring and quarterly reporting requirements need not submit additional reports of exceedances to the department.

(c) In the event that air contaminant emissions exceed any applicable emission standard due to a malfunction, the facility owner or operator shall 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. In addition, the facility owner or operator shall compile and maintain a record of all malfunctions. Such records shall be maintained at the facility for a period of at least five years and must be made available to the department upon request. 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, the air contaminants emitted, and the resulting emission rates and/or opacity.

(d) The department may also require the facility 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 24: Emission Unit Definition
Effective for entire length of Permit

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 24.1:
The facility is authorized to perform regulated processes under this permit for:
  Emission Unit: U-00001
  Emission Unit Description:
    This unit consists of six (6) generators.
    Four (4) generators Caterpillar C27 located on the 13th floor
    participate in coordinated demand response program.
Two (2) generators: one Caterpillar 3512C located on the ER roof and one (1) Cummins 3100 located in a basement participate in coordinated demand response program.

Building(s): 1
2

Item 24.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00002
Emission Unit Description:
This emission unit consists of two (2) natural gas fired co-generation engines - Caterpillar G3516H, each rated at 1982 kW, exhausting through two separate stacks.

Building(s): ED

Condition 25: Renewal deadlines for state facility permits
Effective for entire length of Permit

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

Item 25.1:
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 26: Compliance Demonstration
Effective for entire length of Permit

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

Item 26.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 26.2:
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 2
47-40 21st St.
Long Island City, NY 11101

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Condition 27: Air pollution prohibited
Effective for entire length of Permit

Applicable State Requirement: 6 NYCRR 211.1

Item 27.1:
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 28: Emission Point Definition By Emission Unit
Effective for entire length of Permit

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 28.1:
The following emission points are included in this permit for the cited Emission Unit:

<table>
<thead>
<tr>
<th>Emission Unit: U-00001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Point: 00001</td>
</tr>
<tr>
<td>Height (ft.): 220</td>
</tr>
<tr>
<td>NYTMN (km.): 4510.2</td>
</tr>
<tr>
<td>Length (in.): 18</td>
</tr>
<tr>
<td>NYTME (km.): 58.6</td>
</tr>
<tr>
<td>Width (in.): 18</td>
</tr>
<tr>
<td>Building: 1</td>
</tr>
</tbody>
</table>

| Emission Point: 00003  |
| Height (ft.): 220      |
| NYTMN (km.): 4510.2    |
| Diameter (in.): 6      |
| NYTME (km.): 58.6      |
| Building: 2            |

| Emission Point: ER002  |
| Height (ft.): 148      |
| NYTMN (km.): 4510.2    |
| Diameter (in.): 6      |
| NYTME (km.): 58.6      |
| Building: 2            |

Item 28.2:
The following emission points are included in this permit for the cited Emission Unit:

<table>
<thead>
<tr>
<th>Emission Unit: U-00002</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Point: EP003</td>
</tr>
<tr>
<td>Height (ft.): 185</td>
</tr>
<tr>
<td>Diameter (in.): 24</td>
</tr>
</tbody>
</table>
NYTMN (km.): 4510.2   NYTME (km.): 586.5   Building: ED

Emission Point: EP004
Height (ft.): 185   Diameter (in.): 24
NYTMN (km.): 4510.2   NYTME (km.): 586.5   Building: ED

Condition 29: Process Definition By Emission Unit
Effective for entire length of Permit

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 29.1:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001
Process: GEG       Source Classification Code: 2-01-001-02

Emission Source/Control: BS007 - Combustion
Design Capacity: 900   kilowatts

Emission Source/Control: ER006 - Combustion
Design Capacity: 1,500   kilowatts

Item 29.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001
Process: GEN       Source Classification Code: 2-01-001-02

Emission Source/Control: 0S001 - Combustion
Design Capacity: 750   kilowatts

Emission Source/Control: 0S002 - Combustion
Design Capacity: 750   kilowatts

Emission Source/Control: 0S003 - Combustion
Design Capacity: 750   kilowatts

Emission Source/Control: 0S004 - Combustion
Design Capacity: 750   kilowatts

Item 29.3:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00002
Process: CHP       Source Classification Code: 2-03-002-04

Emission Source/Control: J0007 - Combustion
Design Capacity: 1,982   kilowatts

Emission Source/Control: J0008 - Combustion
Design Capacity: 1,982 kilowatts
### Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600032   Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
Location    462 FIRST AVE NEW YORK, NY 10016
Permit ID   2-6206-00032/00004    Application Recv’d 05/05/2023    Renewal No: 1

<table>
<thead>
<tr>
<th>Cond</th>
<th>Monitored Parameter</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>CAP CAP</td>
<td>0.1</td>
<td></td>
<td>grams per brake horsepower-hour</td>
</tr>
</tbody>
</table>

#### CAP

OXIDES OF NITROGEN

NOX EMISSION FACTOR OF 0.10 G/BHP-HR FOR NATURAL GAS FIRED IN COGENERATION ENGINES (J0007 AND J0008) SHOULD BE DEMONSTRATED THROUGH THE STACK TEST.

**THIS STACK TEST IS TO VERIFY THE EMISSION FACTOR USED IN THE CAPPING CONDITION FOR OXIDES OF NITROGEN.**

THE FACILITY MUST SUBMIT TO THE DEPARTMENT AN APPROVABLE STACK TEST PROTOCOL AT LEAST 60 DAYS PRIOR TO THE TEST. FACILITY MUST PERFORM STACK TEST BASED ON APPROVED STACK TEST PROTOCOL, AND WITHIN 60 DAYS OF PERFORMING THE TEST, SUBMIT THE STACK TEST REPORT FOR DEPARTMENT’S APPROVAL.

WITHIN 60 DAYS AFTER ACHIEVING THE MAXIMUM PRODUCTION RATE, BUT NOT LATER THAN 180 DAYS AFTER INITIAL STARTUP OF THE FACILITY, THE OWNER OR OPERATOR OF THE FACILITY SHALL CONDUCT PERFORMANCE TESTING AND PROVIDE THE RESULTS OF SUCH TESTS, IN A WRITTEN REPORT, TO THE DEPARTMENT.

Following Emission unit(EU), Emission point(EP), Process(PROC), Emission Source(ES) apply to this monitoring:

EU: U-00002/PROC: CHP/ES: J0007
EU: U-00002/PROC: CHP/ES: J0008

#### No Data
### Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600032  Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
Location  462 FIRST AVE NEW YORK, NY 10016
Permit ID 2-6206-00032/00004  Application Recv’d 05/05/2023  Renewal No: 1

<table>
<thead>
<tr>
<th>Condition</th>
<th>Regulated Contaminant</th>
<th>Process Material</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
<th>Units</th>
<th>Averaging Method</th>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>VOC</td>
<td></td>
<td>0.42</td>
<td></td>
<td>grams per brake horsepower-hour</td>
<td>INTERMITTENT EMISSION TESTING</td>
</tr>
</tbody>
</table>

VOC EMISSION FACTOR OF 0.42 G/BHP-HR FOR NATURAL GAS FIRED IN COGENERATION ENGINES (J0007 AND J0008) SHOULD BE DEMONSTRATED THROUGH THE STACK TEST.

THIS STACK TEST IS TO VERIFY THE EMISSION FACTOR USED IN THE CAPPING CONDITION FOR VOLATILE ORGANIC CARBON.

THE FACILITY MUST SUBMIT TO THE DEPARTMENT AN APPROVABLE STACK TEST PROTOCOL AT LEAST 60 DAYS PRIOR TO THE TEST. FACILITY MUST PERFORM STACK TEST BASED ON APPROVED STACK TEST PROTOCOL, AND WITHIN 60 DAYS OF PERFORMING THE TEST, SUBMIT THE STACK TEST REPORT FOR DEPARTMENT’S APPROVAL.

WITHIN 60 DAYS AFTER ACHIEVING THE MAXIMUM PRODUCTION RATE, BUT NOT LATER THAN 180 DAYS AFTER INITIAL STARTUP OF THE FACILITY, THE OWNER OR OPERATOR OF THE FACILITY SHALL CONDUCT PERFORMANCE TESTING AND PROVIDE THE RESULTS OF SUCH TESTS, IN A WRITTEN REPORT, TO THE DEPARTMENT.

Following Emission unit(EU), Emission point(EP), Process(PROC), Emission Source(ES) apply to this monitoring:
EU: U-00002/PROC: CHP/ES: J0008
EU: U-00002/PROC: CHP/ES: J0007
### Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

<table>
<thead>
<tr>
<th>DEC ID</th>
<th>Facility</th>
<th>Location</th>
<th>Permit ID</th>
<th>Application Recv’d</th>
<th>Renewal No</th>
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<td>NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV</td>
<td>462 FIRST AVE NEW YORK, NY 10016</td>
<td>2-6206-00032/00004</td>
<td>05/05/2023</td>
<td>1</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Permitted Activity Type</th>
<th>Reporting Frequency</th>
<th>Monitoring Frequency</th>
<th>Averaging Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitoring of process or control device parameters as surrogate</td>
<td>Annually (calendar)</td>
<td>Monthly</td>
<td>12 month average - rolled monthly</td>
</tr>
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</table>

### Compliant Assurance Monitoring

<table>
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<tr>
<th>Monitored Parameter</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
<th>Units</th>
<th>Averaging Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cond Num</td>
<td>Regulated Contaminant</td>
<td>Process Material</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>VOC</td>
<td>pounds per year</td>
<td>49800</td>
<td></td>
</tr>
</tbody>
</table>

### The Facility Owner or Operator shall:

1. Limit emissions of volatile organic carbon (VOC) to less than 49800 pounds (24.9 tons) per year on a rolling 12-month total basis.

2. Calculate monthly and rolling 12-month total VOC emissions (including exempt sources) using the following formula:

   \[(A \times E1) + (B \times E2) + (C \times E3) = \text{MONTHLY VOC EMISSIONS (POUNDS)}\]

   Where:
   - \(A\) = The latest emission factor (0.0123 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
   - \(E1\) = Monthly total diesel fuel fired in the existing generators (0S001, 0S002, 0S003, 0S004, ER006, BS007) in gallons.
   - \(B\) = The latest emission factor (0.0123 lbs/gal) for diesel fuel fired in large stationary engines (AP-42 Table 3.4-1);
   - \(E2\) = Monthly total diesel fuel fired in the existing emergency generators (one (1) RUDOX RM900S, two (2) CATERPILLAR D999), in gallons.
   - \(C\) = The emission factor (115 lb/MMSCF) for natural gas fired in co-generation engines based on manufacturer specification of 0.42 g/BHP-HR. stack test is required.
   - \(E3\) = Monthly total natural gas fired in two new CATERPILLAR G3516H engines (J0007 and J0008) in MMSCF.

3. Maintain a record of each monthly and rolling 12-month total calculation performed pursuant to this condition and all data used when making the calculation.

4. Keep all records pursuant to this condition shall be maintained at the facility for a period of at least five years and must be provided to the department upon request.

5. Prepare and submit an annual capping certification to the department. Each certification shall contain the monthly and rolling 12-month total VOC emissions calculated pursuant to this condition.

6. In addition, the report shall contain a summary of the data used to perform the calculations.

**** No Data A3
### Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600302 Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV

Location 462 FIRST AVE NEW YORK, NY 10016

Permit ID 2-6206-00032/00004 Application Recv’d 05/05/2023 Renewal No: 1

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<tr>
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<th>Activity Type</th>
<th>Reporting Frequency</th>
<th>Monitoring Frequency</th>
<th>Averaging Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Cond][Num] Regulated Contaminant</td>
<td>Lower Limit</td>
<td>Upper Limit</td>
<td>Units</td>
<td>Intermittent Emission Testing</td>
</tr>
<tr>
<td>5</td>
<td><strong>CAP</strong></td>
<td><strong>CARBON MONOXIDE</strong></td>
<td></td>
<td>0.60</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>grams per brake horsepower-hour</td>
<td></td>
</tr>
</tbody>
</table>

**CO EMISSION FACTOR OF 0.60 G/BHP-HR FOR NATURAL GAS FIRED IN COGENERATION ENGINES (J0007 AND J0008) SHOULD BE DEMONSTRATED THROUGH THE STACK TEST.**

**THIS STACK TEST IS TO VERIFY THE EMISSION FACTOR USED IN THE CAPPING CONDITION FOR CARBON MONOXIDE.**

**THE FACILITY MUST SUBMIT TO THE DEPARTMENT AN APPROVABLE STACK TEST PROTOCOL AT LEAST 60 DAYS PRIOR TO THE TEST. FACILITY MUST PERFORM STACK TEST BASED ON APPROVED STACK TEST PROTOCOL, AND WITHIN 60 DAYS OF PERFORMING THE TEST, SUBMIT THE STACK TEST REPORT FOR DEPARTMENT'S APPROVAL.**

**WITHIN 60 DAYS AFTER ACHIEVING THE MAXIMUM PRODUCTION RATE, BUT NOT LATER THAN 180 DAYS AFTER INITIAL STARTUP OF THE FACILITY, THE OWNER OR OPERATOR OF THE FACILITY SHALL CONDUCT PERFORMANCE TESTING AND PROVIDE THE RESULTS OF SUCH TESTS, IN A WRITTEN REPORT, TO THE DEPARTMENT.**

Following Emission unit(EU), Emission point(EP), Process(PROC), Emission Source(ES) apply to this monitoring:

EU: U-00002/PROC: CHP/ES: J0007
EU: U-00002/PROC: CHP/ES: J0008

<table>
<thead>
<tr>
<th>EU</th>
<th>PROC</th>
<th>ES</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>U-00002</td>
<td>CHP</td>
<td>J0007</td>
<td>No Data</td>
</tr>
<tr>
<td>U-00002</td>
<td>CHP</td>
<td>J0008</td>
<td>No Data</td>
</tr>
</tbody>
</table>
THE FACILITY OWNER OR OPERATOR SHALL LIMIT EMISSIONS OF OXIDES OF NITROGEN (NOX) TO LESS THAN 49800 POUNDS (24.9 TONS) PER YEAR ON A ROLLING 12-MONTH TOTAL BASIS.

THE FACILITY OWNER OR OPERATOR SHALL CALCULATE MONTHLY AND ROLLING 12-MONTH TOTAL NOX EMISSIONS (INCLUDING EXEMPT SOURCES) USING THE FOLLOWING FORMULA:

\[(A \times E1) + (B \times E2) + (C \times E3) = \text{MONTHLY NOX EMISSIONS (POUNDS)}\]

WHERE:

A = THE LATEST EMISSION FACTOR (0.438 LBS/GAL) FOR DIESEL FUEL FIRED IN LARGE STATIONARY ENGINES (AP-42 TABLE 3.4-1);
E1 = MONTHLY TOTAL DIESEL FUEL FIRED IN THE EXISTING GENERATORS (0S001, 0S002, 0S003, 0S004, ER006, BS007) IN GALLONS.

B = THE LATEST EMISSION FACTOR (0.438 LBS/GAL) FOR DIESEL FUEL FIRED IN LARGE STATIONARY ENGINES (AP-42 TABLE 3.4-1);
E2 = MONTHLY TOTAL DIESEL FUEL FIRED IN THE EXISTING EMERGENCY GENERATORS (ONE (1) RUDOX RM900S, TWO (2) CATERPILLAR D399), IN GALLONS.

C = THE EMISSION FACTOR (27.4 LB/MMSCF) FOR NATURAL GAS FIRED IN CO-GENERATION ENGINES BASED ON MANUFACTURER SPECIFICATION OF 0.1 G/BHP-HR. STACK TEST IS REQUIRED.
E3 = MONTHLY TOTAL NATURAL GAS FIRED IN TWO NEW CATERPILLAR G3516H ENGINES (J0007 AND J0008) IN MMSCF.

THE FACILITY OWNER OR OPERATOR SHALL MAINTAIN A RECORD OF EACH MONTHLY AND ROLLING 12-MONTH TOTAL CALCULATION PERFORMED PURSUANT TO THIS CONDITION AND ALL DATA USED WHEN MAKING THE CALCULATION.

ALL RECORDS KEPT PURSUANT TO THIS CONDITION SHALL BE MAINTAINED AT THE FACILITY FOR A PERIOD OF AT LEAST FIVE YEARS AND MUST BE PROVIDED TO THE DEPARTMENT UPON REQUEST.

THE FACILITY OWNER OR OPERATOR SHALL PREPARE AND SUBMIT AN ANNUAL CAPPING CERTIFICATION TO THE DEPARTMENT. EACH CERTIFICATION SHALL CONTAIN THE MONTHLY AND ROLLING 12-MONTH TOTAL NOX EMISSIONS CALCULATED PURSUANT TO THIS CONDITION.

IN ADDITION, THE REPORT SHALL CONTAIN A SUMMARY OF THE DATA USED TO PERFORM THE CALCULATIONS.
### Summary of Compliance Requirements

**THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS.***

**DEC ID 2620600032**  Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV

**Location**  462 FIRST AVE  NEW YORK, NY 10016

**Permit ID**  2-6206-00032/00004  Application Recv’d  05/05/2023  **Renewal No:**  1

<table>
<thead>
<tr>
<th>Cond Num</th>
<th>Process Material</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
<th>Units</th>
<th>Averaging Method</th>
<th>Monitoring Frequency</th>
<th>Reporting Frequency</th>
<th>Activity Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>****</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>RECORD KEEPING/MAINTENANCE PROCEDURES</td>
</tr>
<tr>
<td>9</td>
<td>****</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>UPON REQUEST BY REGULATORY AGENCY</td>
</tr>
</tbody>
</table>

EFFECTIVE MAY 1, 2021, OWNERS OR OPERATORS OF ECONOMIC DISPATCH SOURCES SUBJECT TO PART 222 MUST COMPLY WITH THE FOLLOWING REQUIREMENTS: COMBUSTION TURBINES, COMPRESSION-IGNITION ENGINES, AND LEAN-BURN ENGINES MUST EMPLOY AN EMISSION SOURCE OF MODEL YEAR 2000 OR NEWER OR MUST HAVE A NOX EMISSION RATE LESS THAN OR EQUAL TO 2.96 POUNDS PER MEGAWATT-HOUR AS CERTIFIED IN WRITING BY A PROFESSIONAL ENGINEER. THIS CERTIFICATION MUST BE MAINTAINED, AT THE FACILITY OR AT A DEPARTMENT APPROVED ALTERNATIVE LOCATION, UNTIL THE EMISSION SOURCE HAS PERFORMED AN APPROVED STACK TEST WHICH CONFIRMS COMPLIANCE WITH THE EMISSION LIMITS IN 222.4(A).

Following Emission unit(EU), Emission point(EP), Process(PROC), Emission Source(ES) apply to this monitoring:

EU: U-00001/PROC: GEG/ES: BS007
EU: U-00001/PROC: GEG/ES: ER006
EU: U-00001/PROC: GEN/ES: 0S001
EU: U-00001/PROC: GEN/ES: 0S002
EU: U-00001/PROC: GEN/ES: 0S003
EU: U-00001/PROC: GEN/ES: 0S004

---

**No Data**  A6
**Summary of Compliance Requirements**

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. ***

READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

---

**DEC ID** 2620600032  **Facility** NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV  
**Location** 462 FIRST AVE NEW YORK, NY 10016  
**Permit ID** 2-6206-00032/00004  **Application Recv'd** 05/05/2023  **Renewal No:** 1

---

**Compliance Assurance Monitoring**

<table>
<thead>
<tr>
<th>Cond</th>
<th>Num</th>
<th>Regulated Contaminant</th>
<th>Process Material</th>
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<th>Units</th>
<th>Activity Type</th>
<th>Reporting Frequency</th>
<th>Monitoring Frequency</th>
<th>Averaging Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td></td>
<td>OXIDES OF NITROGEN</td>
<td></td>
<td></td>
<td>0.50</td>
<td>grams per brake horsepower-hour</td>
<td>INTERMITTENT EMISSION TESTING</td>
<td>AS REQUIRED - SEE MONITORING DESCRIPTION</td>
<td>SINGLE OCCURRENCE</td>
<td>AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED</td>
</tr>
</tbody>
</table>

---

**THE OWNER OR OPERATOR OF A COMPRESSION IGNITION ENGINE GREATER THAN OR EQUAL TO 750 BHP POWER OUTPUT USED AS AN ECONOMIC DISPATCH SOURCE MUST MEET A NOX EMISSION LIMIT OF 0.50 G/BHP-HR.**

**THE OWNER OR OPERATOR MUST CONDUCT AN INITIAL COMPLIANCE TEST FOR NOX PRIOR TO THE MAY 1, 2025 COMPLIANCE DATE (UNLESS A COMPLIANCE TIME EXTENSION, AS ALLOWED UNDER 222.4(C), HAS BEEN GRANTED). AT LEAST 15 DAYS PRIOR TO THE TEST, THE OWNER OR OPERATOR OF THE SOURCE MUST NOTIFY THE REGIONAL AIR POLLUTION CONTROL ENGINEER IN WRITING THE SCHEDULED DATE OF THE EMISSIONS TEST. WRITTEN TEST PROTOCOLS ARE REQUIRED ONLY IF THE TEST METHOD LISTED IN 222.5(B)(2) WILL NOT BE USED DURING THE EMISSIONS TESTING. IN SUCH CASE, THE EMISSIONS TEST MAY NOT COMMENCE UNTIL 15 CALENDAR DAYS FOLLOWING THE DEPARTMENT'S APPROVAL OF THE PROTOCOLS.**

**EACH EMISSIONS TEST MUST BE CONDUCTED AT THE MAXIMUM LOAD RELIEF OF THE ECONOMIC DISPATCH SOURCE. ALSO, THE SPAN OF THE MONITORING SYSTEM USED TO CONDUCT THE TEST MUST BE SELECTED SUCH THAT THE POLLUTANT GAS CONCENTRATION EQUIVALENT TO THE EMISSION LIMIT IS NOT LESS THAN 30 PERCENT OF THE SPAN.**

**THE OWNER OR OPERATOR MUST SUBMIT AN ELECTRONIC COPY OF THE EMISSION TEST REPORT TO THE DEPARTMENT WITHIN 60 CALENDAR DAYS AFTER THE COMPLETION OF THE TEST(S). IN ADDITION, THE DATA COLLECTED DURING THE TEST MUST BE AVAILABLE TO THE DEPARTMENT IN AN ELECTRONIC FORMAT ACCEPTABLE TO THE DEPARTMENT. THE EMISSION TEST RESULTS MUST BE MAINTAINED AT A FACILITY OR AT A DEPARTMENT APPROVED ALTERNATE LOCATION FOR FIVE YEARS FROM THE DATE OF THE EMISSION TEST.**

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Following Emission unit(EU), Emission point(EP), Process(PROC), Emission Source(ES) apply to this monitoring:

EU: U-00001/PROC: GEN/ES: 0S001  
EU: U-00001/PROC: GEN/ES: BS007  
EU: U-00001/PROC: GEN/ES: ER006  
EU: U-00001/PROC: GEN/ES: BS002  
EU: U-00001/PROC: GEN/ES: BS003  
EU: U-00001/PROC: GEN/ES: BS004

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**** No Data A7
Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS.
READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600032 Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
Location 462 FIRST AVE NEW YORK, NY 10016
Permit ID 2-6206-00032/00004 Application Recv’d 05/05/2023 Renewal No: 1
Permit Type ASF Status Working Copy

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11

*** RECORD KEEPING/MAINTENANCE PROCEDURES

*** UPON REQUEST BY REGULATORY AGENCY

MONTHLY

THE OWNER OR OPERATOR OF AN ECONOMIC DISPATCH SOURCE MUST MAINTAIN ON SITE OR AT AN ALTERNATIVE LOCATION, AS APPROVED BY THE DEPARTMENT, RECORDS OF OPERATIONAL DATA IN A FORMAT ACCEPTABLE TO THE DEPARTMENT. THE FOLLOWING DATA MUST BE RECORDED MONTHLY AND MAINTAINED FOR FIVE YEARS FROM THE DATE THE DATA WERE RECORDED:

(1) HOURS OF OPERATION;

(2) TYPE AND QUANTITY OF FUEL(S) USED OR PURCHASED; AND

(3) ELECTRICITY GENERATED BY ECONOMIC DISPATCH SOURCE IN KILOWATT-HOURS.

12

SULFUR CONTENT

*** WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

0.0015 *** UPON REQUEST BY REGULATORY AGENCY

DISTILLATES - NUMBER 1 AND NUMBER 2 OIL

OWNERS OR OPERATORS OF EMISSION SOURCES THAT FIRE DISTILLATE OIL ARE LIMITED TO A 0.0015 PERCENT SULFUR CONTENT BY WEIGHT OF THE FUEL. COMPLIANCE WITH THE SULFUR-IN-FUEL LIMITATION IS BASED ON FUEL VENDOR RECEIPTS. ALL FUEL VENDOR RECEIPTS MUST BE MAINTAINED ON SITE OR AT A DEPARTMENT APPROVED ALTERNATIVE LOCATION FOR A MINIMUM OF FIVE YEARS.

NOTE - PROCESS SOURCES AND INCINERATORS MUST COMPLY WITH THE ABOVE REQUIREMENTS ON OR AFTER JULY 1, 2023.

MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR WORK PRACTICE INVOLVING SPECIFIC OPERATIONS)

No Data
Summary of Compliance Requirements

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<td>AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION</td>
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**** No Data
Summary of Compliance Requirements

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NO OWNER OR OPERATOR OF A STATIONARY COMBUSTION INSTALLATION SUBJECT TO THIS SUBPART SHALL OPERATE AN EMISSION SOURCE 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 OWNER OR OPERATOR 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 MUST BE MAINTAINED AT THE FACILITY OR AT AN ALTERNATIVE LOCATION APPROVED BY THE DEPARTMENT FOR A MINIMUM OF FIVE YEARS.

**** No Data

6-MINUTE AVERAGE (METHOD 9)
Summary of Compliance Requirements

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READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600032 Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV
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OPERATORS OF OIL FIRING EMISSION SOURCES SUBJECT TO 6 NYCRR SUBPART 227-1 WHICH DO NOT EMPLOY A CONTINUOUS OPACITY MONITOR FOR MEASURING SMOKE EMISSIONS, SHALL BE REQUIRED TO PERFORM THE FOLLOWING:

1) OBSERVE THE STACK FOR EACH EMISSION SOURCE WHICH IS OPERATING ON OIL ONCE PER DAY FOR VISIBLE EMISSIONS. THIS OBSERVATION(S) MUST BE CONDUCTED DURING DAYLIGHT HOURS EXCEPT DURING ADVERSE WEATHER CONDITIONS (FOG, RAIN, OR SNOW).

2) THE RESULTS OF EACH OBSERVATION MUST BE RECORDED IN A BOUND LOGBOOK OR OTHER FORMAT ACCEPTABLE TO THE DEPARTMENT. THE FOLLOWING DATA MUST BE RECORDED FOR EACH STACK:
- DATE AND TIME OF DAY
- OBSERVER’S NAME
- IDENTITY OF THE EMISSION POINT
- WEATHER CONDITIONS
- WAS A PLUME OBSERVED?

INCLEMENT WEATHER CONDITIONS SHALL BE RECORDED FOR THOSE DAYS WHEN OBSERVATIONS ARE PROHIBITED. THIS LOGBOOK MUST BE RETAINED AT THE FACILITY FOR FIVE (5) YEARS AFTER THE DATE OF THE LAST ENTRY.

3) IF THE OPERATOR OBSERVES ANY VISIBLE EMISSIONS (OTHER THAN STEAM - SEE BELOW) FOR TWO CONSECUTIVE DAYS WHILE FIRING OIL (THE FIRING OF OTHER FUELS IN BETWEEN DAYS OF FIRING OIL DOES NOT COUNT AS AN INTERRUPTION IN THE CONSECUTIVE DAYS OF FIRING OIL), THEN A METHOD 9 ANALYSIS (BASED UPON A 6-MINUTE MEAN) OF THE AFFECTED EMISSION POINT(S) MUST BE CONDUCTED WITHIN TWO (2) BUSINESS DAYS OF SUCH OCCURRENCE. 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.

## Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF THE MONITORING REQUIREMENTS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

DEC ID 2620600032 Facility NYC-HH - NEW BELLEVUE HOSPITAL-462 1 AV

Location  462 FIRST AVE  NEW YORK, NY 10016

Permit ID  2-6206-00032/00004  Application Recv’d 05/05/2023  Renewal No: 1

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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 2
47-40 21ST ST.
LONG ISLAND CITY, NY 11101

**** No Data A12
Summary of Compliance Requirements

*** THIS SUMMARY IS NOT ENFORCEABLE BUT IS MERELY INTENDED TO PROVIDE A CONCISE VIEW OF FACILITY PERMISSIBLE EMISSIONS. READERS ARE DIRECTED TO THE MAIN PERMIT FOR DETAILS REGARDING ENFORCEABLE CONDITIONS. ***

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Location 462 FIRST AVE NEW YORK, NY 10016
Permit ID 2-6206-00032/00004 Application Recv’d 05/05/2023 Renewal No: 1
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 Facility Permissible Emissions

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