This facility is classified as a gasoline/distillate loading terminal consisting of six (6) storage tanks of different volumes containing gasoline/ethanol/distillate with a true vapor pressure greater than 1.5 pounds per square inch (psia) along with several other storage tanks containing gasoline additives and heating oil/diesel. One (1) loading rack with three (3) bays is located on-site. Loading is controlled with a vapor recovery unit. During the permit term, this facility will be subject to portions of 40 CFR Part 63 Subpart BBBBBB National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities. This subpart establishes national emission limitations and management practices for hazardous air pollutants (HAP) emitted from area source gasoline distribution bulk terminals, bulk plants, and pipeline facilities. This subpart also establishes requirements to demonstrate compliance with the emission limitations and management practices.
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:        LISA M CZECHOWICZ
                            NYSDEC - REGION 9
                            270 MICHIGAN AVE
                            BUFFALO, NY 14203-2915

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.
LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions
Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
Applications for permit renewals, modifications and transfers
Permit modifications, suspensions or revocations by the Department

Facility Level
Submission of application for permit modification or renewal-REGION 9 HEADQUARTERS
DEC GENERAL CONDITIONS

**** General Provisions ****

For the purpose of your Title V permit, the following section contains state-only enforceable terms and conditions.

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department

Applicable State Requirement: ECL 19-0305

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

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

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

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

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

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

Condition 3: Applications for permit renewals, modifications and transfers

Applicable State Requirement: 6 NYCRR 621.11

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

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

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

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 9

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 9 Headquarters
Division of Environmental Permits
270 Michigan Avenue
Buffalo, NY 14203-2915
(716) 851-7165
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: BUCKEYE TERMINALS LLC
9999 HAMILTON BLVD - TEK PARK 5
BREINIGSVILLE, PA 18031

Facility: BUFFALO TERMINAL
625 ELK ST
BUFFALO, NY 14210

Authorized Activity By Standard Industrial Classification Code:
4226 - SPECIAL WAREHOUSING & STORAGE

Permit Effective Date: 07/06/2015       Permit Expiration Date: 07/05/2020
LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS
Facility Level
1 6 NYCRR 200.6: Acceptable Ambient Air Quality
2 6 NYCRR 201-6.4 (a) (7): Fees
3 6 NYCRR 201-6.4 (c): Recordkeeping and Reporting of Compliance Monitoring
4 6 NYCRR 201-6.4 (c) (2): Records of Monitoring, Sampling, and Measurement
5 6 NYCRR 201-6.4 (c) (3) (ii): Compliance Certification
6 6 NYCRR 201-6.4 (e): Compliance Certification
7 6 NYCRR 202-2.1: Compliance Certification
8 6 NYCRR 202-2.5: Recordkeeping requirements
9 6 NYCRR 215.2: Open Fires - Prohibitions
10 6 NYCRR 200.7: Maintenance of Equipment
11 6 NYCRR 201-1.7: Recycling and Salvage
12 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
13 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
14 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
15 6 NYCRR 201-6.4 (a) (4): Requirement to Provide Information
16 6 NYCRR 201-6.4 (a) (8): Right to Inspect
17 6 NYCRR 201-6.4 (f) (6): Off Permit Changes
18 6 NYCRR 202-1.1: Required Emissions Tests
20 40 CFR 82, Subpart F: Recycling and Emissions Reduction
21 6 NYCRR Subpart 201-6: Emission Unit Definition
22 6 NYCRR 201-6.4 (d) (4): Progress Reports Due Semiannually
23 6 NYCRR Subpart 201-7: Facility Permissible Emissions
*24 6 NYCRR Subpart 201-7: Capping Monitoring Condition
*25 6 NYCRR Subpart 201-7: Capping Monitoring Condition
*26 6 NYCRR Subpart 201-7: Capping Monitoring Condition
*27 6 NYCRR Subpart 201-7: Capping Monitoring Condition
28 6 NYCRR 211.1: Air pollution prohibited
29 6 NYCRR 225-1.2: Compliance Certification
30 6 NYCRR 225-1.6: Compliance Certification
31 6 NYCRR 229.5 (c): Compliance Certification
32 40 CFR 63.11083(b), Subpart BBBBBB: Compliance date for an existing source

Emission Unit Level
33 6 NYCRR Subpart 201-6: Emission Point Definition By Emission Unit
34 6 NYCRR Subpart 201-6: Process Definition By Emission Unit
35 6 NYCRR Subpart 201-7: Process Permissible Emissions

EU=1-RACK1
36 6 NYCRR 230.2 (a) (1): No gasoline transfer allowed at sites without Stage I controls installed, if required at that site.
37 6 NYCRR 230.2 (f): Requirements for gasoline transport vehicles delivering to Stage I controlled dispensing sites.
Air Pollution Control Permit Conditions

Renewal 3 Page 3 FINAL
EU=1-TANKS,Proc=GAS,ES=TK099
79 40CFR 60.112(b)(a), NSPS Subpart Kb: Standards for VOCs.
80 40CFR 60.113(b)(a)(2), NSPS Subpart Kb: Compliance Certification
81 40CFR 60.113(b)(a)(4), NSPS Subpart Kb: Compliance Certification
82 40CFR 60.113(b)(a)(5), NSPS Subpart Kb: Compliance Certification
83 40CFR 60.115(b)(a), NSPS Subpart K: Compliance Certification
84 40CFR 60.116(b)(b), NSPS Subpart K: Compliance Certification
85 40CFR 60.116(b)(c), NSPS Subpart K: Compliance Certification

EU=1-TANKS,Proc=GAS,ES=TK171
86 40CFR 60.112(a), NSPS Subpart K: Standards for VOCs.
87 40CFR 60.113(a), NSPS Subpart K: Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS
Facility Level
88 ECL 19-0301: Contaminant List
89 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities

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

**** Facility Level ****

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

The items listed below are not subject to the annual compliance certification requirements under Title V. 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 Title V Facilities - 6 NYCRR 201-1.10 (b)

The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6 NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.
Item C:  Timely Application for the Renewal of Title V Permits - 6
NYCRR 201-6.2 (a) (4)
Owners and/or operators of facilities having an issued
Title V 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.

Item D:  Certification by a Responsible Official - 6 NYCRR 201-6.2
(d) (12)
Any application, form, report or compliance certification
required to be submitted pursuant to the federally
enforceable portions of this permit shall contain a
certification of truth, accuracy and completeness by a
responsible official. This certification shall state that
based on information and belief formed after reasonable
inquiry, the statements and information in the document
are true, accurate, and complete.

Item E:  Requirement to Comply With All Conditions - 6 NYCRR
201-6.4 (a) (2)
The permittee must comply with all conditions of the
Title V facility permit. Any permit non-compliance
constitutes a violation of the Act and is grounds for
enforcement action; for permit termination, revocation and
reissuance, or modification; or for denial of a permit
renewal application.

Item F:  Permit Revocation, Modification, Reopening, Reissuance or
Termination, and Associated Information Submission
Requirements - 6 NYCRR 201-6.4 (a) (3)
This permit may be modified, revoked, reopened and
reissued, or terminated for cause. The filing of a request
by the permittee for a permit modification, revocation and
reissuance, or termination, or of a notification of
planned changes or anticipated noncompliance does not stay
any permit condition.

Item G:  Cessation or Reduction of Permitted Activity Not a
Defense - 6 NYCRR 201-6.4 (a) (5)
It shall not be a defense for a permittee in an
enforcement action to claim that a cessation or reduction
in the permitted activity would have been necessary in
order to maintain compliance with the conditions of this
permit.

Item H:  Property Rights - 6 NYCRR 201-6.4 (a) (6)
This permit does not convey any property rights of any
sort or any exclusive privilege.
Item I: Severability - 6 NYCRR 201-6.4 (a) (9)

If any provisions, parts or conditions of this permit are found to be invalid or are the subject of a challenge, the remainder of this permit shall continue to be valid.

Item J: Permit Shield - 6 NYCRR 201-6.4 (g)

All permittees granted a Title V facility permit shall be covered under the protection of a permit shield, except as provided under 6 NYCRR Subpart 201-6. Compliance with the conditions of the permit shall be deemed compliance with any applicable requirements as of the date of permit issuance, provided that such applicable requirements are included and are specifically identified in the permit, or the Department, in acting on the permit application or revision, determines in writing that other requirements specifically identified are not applicable to the major stationary source, and the permit includes the determination or a concise summary thereof. Nothing herein shall preclude the Department from revising or revoking the permit pursuant to 6 NYCRR Part 621 or from exercising its summary abatement authority. Nothing in this permit shall alter or affect the following:

i. The ability of the Department to seek to bring suit on behalf of the State of New York, or the Administrator to seek to bring suit on behalf of the United States, to immediately restrain any person causing or contributing to pollution presenting an imminent and substantial endangerment to public health, welfare or the environment to stop the emission of air pollutants causing or contributing to such pollution;

ii. The liability of a permittee of the Title V facility for any violation of applicable requirements prior to or at the time of permit issuance;

iii. The applicable requirements of Title IV of the Act;

iv. The ability of the Department or the Administrator to obtain information from the permittee concerning the ability to enter, inspect and monitor the facility.

Item K: Reopening for Cause - 6 NYCRR 201-6.4 (i)

This Title V permit shall be reopened and revised under any of the following circumstances:

i. If additional applicable requirements under the Act become applicable where this permit's remaining term is
three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 201-6.7 and Part 621.

ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.

iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.

iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

Proceedings to reopen and issue Title V facility permits shall follow the same procedures as apply to initial permit issuance but shall affect only those parts of the permit for which cause to reopen exists.

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

Item L: 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 M: 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.

**MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS SUBJECT TO ANNUAL CERTIFICATIONS AT ALL TIMES**

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements at all times.

**Condition 1: Acceptable Ambient Air Quality**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 6 NYCRR 200.6

**Item 1.1:**
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.

**Condition 2: Fees**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (a) (7)

**Item 2.1:**
The owner and/or operator of a stationary source shall pay fees to the Department consistent with the fee schedule authorized by ECL 72-0303.

**Condition 3: Recordkeeping and Reporting of Compliance Monitoring**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (c)
Item 3.1:
The following information must be included in any required compliance monitoring records and reports:

(i) The date, place, and time of sampling or measurements;

(ii) The date(s) analyses were performed;

(iii) The company or entity that performed the analyses;

(iv) The analytical techniques or methods used including quality assurance and quality control procedures if required;

(v) The results of such analyses including quality assurance data where required; and

(vi) The operating conditions as existing at the time of sampling or measurement.

Any deviation from permit requirements must be clearly identified in all records and reports. Reports must be certified by a responsible official, consistent with Section 201-6.2 of Part 201.

Condition 4: Records of Monitoring, Sampling, and Measurement
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-6.4 (c) (2)

Item 4.1:
Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements found in applicable regulations. Records of all monitoring data and support information must be retained for a period of at least 5 years from the date of the monitoring, sampling, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

Condition 5: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-6.4 (c) (3) (ii)

Item 5.1:
The Compliance Certification activity will be performed for the Facility.

Item 5.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
To meet the requirements of this facility permit with respect to reporting, the permittee must:
Submit reports of any required monitoring at a minimum frequency of every 6 months, based on a calendar year reporting schedule. These reports shall be submitted to the Department within 30 days after the end of a reporting period. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by the responsible official for this facility.

Notify the Department and report permit deviations and incidences of noncompliance stating the probable cause of such deviations, and any corrective actions or preventive measures taken. Where the underlying applicable requirement contains a definition of prompt or otherwise specifies a time frame for reporting deviations, that definition or time frame shall govern. Where the underlying applicable requirement fails to address the time frame for reporting deviations, reports of deviations shall be submitted to the permitting authority based on the following schedule:

1. For emissions of a hazardous air pollutant (as identified in an applicable regulation) that continue for more than an hour in excess of permit requirements, the report must be made within 24 hours of the occurrence.

2. For emissions of any regulated air pollutant, excluding those listed in paragraph (1) of this section, that continue for more than two hours in excess of permit requirements, the report must be made within 48 hours.

3. For all other deviations from permit requirements, the report shall be contained in the 6 month monitoring report required above.

4. This permit may contain a more stringent reporting requirement than required by paragraphs (1), (2) or (3) above. If more stringent reporting requirements have been placed in this permit or exist in applicable requirements that apply to this facility, the more stringent reporting requirement shall apply.

If above paragraphs (1) or (2) are met, the source must notify the permitting authority by telephone during normal business hours at the Regional Office of jurisdiction for this permit, attention Regional Air Pollution Control Engineer (RAPCE) according to the timetable listed in paragraphs (1) and (2) of this section. For deviations and incidences that must be reported outside of normal business hours, on weekends, or holidays, the DEC Spill...
Hotline phone number at 1-800-457-7362 shall be used. A written notice, certified by a responsible official consistent with 6 NYCRR Part 201-6.2(d)(12), must be submitted within 10 working days of an occurrence for deviations reported under (1) and (2). All deviations reported under paragraphs (1) and (2) of this section must also be identified in the 6 month monitoring report required above.

The provisions of 6 NYCRR 201-1.4 shall apply if the permittee seeks to have a violation excused unless otherwise limited by regulation. In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets. Notwithstanding any recordkeeping and reporting requirements in 6 NYCRR 201-1.4, reports of any deviations shall not be on a less frequent basis than the reporting periods described in paragraphs (1) and (4) above.

In the case of any condition contained in this permit with a reporting requirement of “Upon request by regulatory agency” the permittee shall include in the semiannual report, a statement for each such condition that the monitoring or recordkeeping was performed as required or requested and a listing of all instances of deviations from these requirements.

In the case of any emission testing performed during the previous six month reporting period, either due to a request by the Department, EPA, or a regulatory requirement, the permittee shall include in the semiannual report a summary of the testing results and shall indicate whether or not the Department or EPA has approved the results.

All semiannual reports may be submitted electronically or physically. Electronic reports shall be submitted using the Department’s Air Compliance and Emissions Electronic-Reporting system (ACE). If the facility owner or operator elects to send physical copies instead, two copies shall be sent to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) in the DEC central office) and one copy shall be sent to the Administrator (or his or her representative). Mailing addresses for the above referenced persons are contained in the monitoring condition for 6 NYCRR Part 201-6.4(e), contained elsewhere in this permit.
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 6:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

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

**Item 6.1:**
The Compliance Certification activity will be performed for the Facility.

**Item 6.2:**
Compliance Certification shall include the following monitoring:

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

**Monitoring Description:**
Requirements for compliance certifications with terms and conditions contained in this facility permit include the following:

i. Compliance certifications shall contain:
- the identification of each term or condition of the permit that is the basis of the certification;
- the compliance status;
- whether compliance was continuous or intermittent;
- the method(s) used for determining the compliance status of the facility, currently and over the reporting period consistent with the monitoring and related recordkeeping and reporting requirements of this permit;
- such other facts as the Department may require to determine the compliance status of the facility as specified in any special permit terms or conditions; and
- such additional requirements as may be specified elsewhere in this permit related to compliance certification.

ii. The responsible official must include in the annual certification report all terms and conditions contained in this permit which are identified as being subject to certification, including emission limitations, standards, or work practices. That is, the provisions labeled herein as "Compliance Certification” are not the only provisions of this permit for which an annual certification is required.

iii. Compliance certifications shall be submitted annually. Certification reports are due 30 days after the anniversary date of four consecutive calendar quarters.
The first report is due 30 days after the calendar quarter that occurs just prior to the permit anniversary date, unless another quarter has been acceptable by the Department.

iv. All annual compliance certifications may be submitted electronically or physically. Electronic reports shall be submitted using the Department’s Air Compliance and Emissions Electronic-Reporting system (ACE). If the facility owner or operator elects to send physical copies instead, two copies shall be sent to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) in the DEC central office) and one copy shall be sent to the Administrator (or his or her representative). The mailing addresses for the above referenced persons are:

Chief – Stationary Source Compliance Section
USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 10007-1866

The address for the RAPCE is as follows:

Regional Air Pollution Control Engineer
NYSDEC Region 9 Headquarters
270 Michigan Avenue
Buffalo, NY 14203-2915

The address for the BQA is as follows:

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

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due on the same day each year

**Condition 7:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 202-2.1

**Item 7.1:**
The Compliance Certification activity will be performed for the Facility.
Item 7.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission statements shall be submitted on or before April 15th each year for emissions of the previous calendar year.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due by April 15th for previous calendar year

Condition 8: Recordkeeping requirements
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 202-2.5

Item 8.1:
(a) The following records shall be maintained for at least five years:

(1) A copy of each emission statement submitted to the department; and

(2) Records indicating how the information submitted in the emission statement was determined, including any calculations, data, measurements, and estimates used.

(b) These records shall be made available at the facility to the representatives of the department upon request during normal business hours.

Condition 9: Open Fires - Prohibitions
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 215.2

Item 9.1:
Except as allowed by Title 6 NYCRR Section 215.3, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item 9.2
Per Section 215.3, burning in an open fire, provided it is not contrary to other law or regulation, will be allowed as follows:
(a) On-site burning in any town with a total population less than 20,000 of downed limbs and branches (including branches with attached leaves or needles) less than six inches in diameter and eight feet in length between May 15th and the following March 15th. For the purposes of this subdivision, the total population of a town shall include the population of any village or portion thereof located within the town. However, this subdivision shall not be construed to allow burning within any village.
(b) Barbecue grills, maple sugar arches and similar outdoor cooking devices when actually used for cooking or processing food.
(c) Small fires used for cooking and camp fires provided that only charcoal or untreated wood is used as fuel and the fire is not left unattended until extinguished.
(d) On-site burning of agricultural wastes as part of a valid agricultural operation on contiguous
agricultural lands larger than five acres actively devoted to agricultural or horticultural use, provided such waste is actually grown or generated on those lands and such waste is capable of being fully burned within a 24-hour period.

(e) The use of liquid petroleum fueled smudge pots to prevent frost damage to crops.

(f) Ceremonial or celebratory bonfires where not otherwise prohibited by law, provided that only untreated wood or other agricultural products are used as fuel and the fire is not left unattended until extinguished.

(g) Small fires that are used to dispose of a flag or religious item, and small fires or other smoke producing process where not otherwise prohibited by law that are used in connection with a religious ceremony.

(h) Burning on an emergency basis of explosive or other dangerous or contraband materials by police or other public safety organization.

(i) Prescribed burns performed according to Part 194 of this Title.

(j) Fire training, including firefighting, fire rescue, and fire/arson investigation training, performed under applicable rules and guidelines of the New York State Department of State's Office of Fire Prevention and Control. For fire training performed on acquired structures, the structures must be emptied and stripped of any material that is toxic, hazardous or likely to emit toxic smoke (such as asbestos, asphalt shingles and vinyl siding or other vinyl products) prior to burning and must be at least 300 feet from other occupied structures. No more than one structure per lot or within a 300 foot radius (whichever is bigger) may be burned in a training exercise.

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

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

MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS
SUBJECT TO ANNUAL CERTIFICATIONS ONLY IF APPLICABLE

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements only if effectuated during the reporting period.

[NOTE: The corresponding annual compliance certification for those conditions not effectuated during the reporting period shall be specified as "not applicable".]

Condition 10: Maintenance of Equipment
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 200.7

Item 10.1:
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 11: Recycling and Salvage
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-1.7

Item 11.1:
Where practical, the owner or operator of an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of the ECL.

Condition 12: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-1.8

Item 12.1:
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 13: Exempt Sources - Proof of Eligibility
Effective between the dates of 07/06/2015 and 07/05/2020

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

Item 13.1:
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 14: Trivial Sources - Proof of Eligibility
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-3.3 (a)

Item 14.1:
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 15: Requirement to Provide Information
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (4)

Item 15.1:
The owner and/or operator shall furnish to the department, within a reasonable time, any
information that the department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the department copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the administrator along with a claim of confidentiality, if the administrator initiated the request for information or otherwise has need of it.

**Condition 16: Right to Inspect**

*Effective between the dates of 07/06/2015 and 07/05/2020*

*Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (8)*

**Item 16.1:**
The department or an authorized representative shall be allowed upon presentation of credentials and other documents as may be required by law to:

(i) enter upon the permittee's premises where a facility subject to the permitting requirements of this Subpart is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;

(ii) have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;

(iii) inspect at reasonable times any emission sources, equipment (including monitoring and air pollution control equipment), practices, and operations regulated or required under the permit; and

(iv) sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

**Condition 17: Off Permit Changes**

*Effective between the dates of 07/06/2015 and 07/05/2020*

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

**Item 17.1:**
No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provision of title I of the act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the administrator and the department with written notification as required below in advance of the proposed changes within a minimum of seven days. The facility owner or operator, and the department shall attach each such notice to their copy of the relevant permit.

(i) For each such change, the written notification required above shall include a brief description of the change within the permitted facility, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the
change.

(ii) The permit shield described in section 6 NYCRR 201-6.4 shall not apply to any change made pursuant to this paragraph.

**Condition 18: Required Emissions Tests**

**Effective between the dates of 07/06/2015 and 07/05/2020**

**Applicable Federal Requirement:** 6 NYCRR 202-1.1

**Item 18.1:**

For the purpose of ascertaining compliance or non-compliance with any air pollution control code, rule or regulation, the commissioner may require the person who owns such air contamination source to submit an acceptable report of measured emissions within a stated time.

**Condition 19: Accidental release provisions.**

**Effective between the dates of 07/06/2015 and 07/05/2020**

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

**Item 19.1:**

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 20: Recycling and Emissions Reduction**

**Effective between the dates of 07/06/2015 and 07/05/2020**

**Applicable Federal Requirement:** 40 CFR 82, Subpart F

**Item 20.1:**

The permittee shall comply with all applicable provisions of 40 CFR Part 82.
The following conditions are subject to annual compliance certification requirements for Title V permits only.

Condition 21: Emission Unit Definition
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR Subpart 201-6

Item 21.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-RACK1
Emission Unit Description:
Truck loading rack with three (3) bays: one (1) used to load gasoline, one (1) used to load distillate and transmix, and one (1) used to load both gasoline and distillate.

Item 21.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-TANKS
Emission Unit Description:
Six (6) storage tanks of different volumes containing petroleum hydrocarbon with a true vapor pressure greater than 1.5 psia. All are fixed roof tanks with internal floating roofs: TK038 is 93’ dia x 48’ h; TK075 is 90’ dia x 40’ h; TK097 is 93’ dia x 48’ h; TK099 is 93’ dia x 48’ h; TK171 is 90’ dia x 40’ h; TK176 is 130’ dia x 40’ h.

Condition 22: Progress Reports Due Semiannually
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 201-6.4 (d) (4)

Item 22.1:
Progress reports consistent with an applicable schedule of compliance are to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the department. Such progress reports shall contain the following:

(i) dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and

(ii) an explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.

Condition 23: Facility Permissible Emissions
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 23.1:
The sum of emissions from the emission units specified in this permit shall not equal or exceed the following
Potential To Emit (PTE) rate for each regulated contaminant:

<table>
<thead>
<tr>
<th>CAS No: 0NY100-00-0</th>
<th>PTE: 49,800 pounds per year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: TOTAL HAP</td>
<td></td>
</tr>
</tbody>
</table>

Condition 24: Capping Monitoring Condition
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 24.1:
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:

40 CFR Part 63, Subpart R

Item 24.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 24.3:
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 24.4:
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 24.5:
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 24.6:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: 1-RACK1

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

Item 24.7:
Compliance Certification shall include the following monitoring:

Capping: Yes
Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
As per the emission test that was performed on the vapor recovery unit (VRU) on September 30, 2014 (result of the test was 0.17 milligrams of total organic compounds per liter of gasoline loaded), the VRU is operating at less than 10 milligrams of total organic compounds per liter of gasoline loaded under worst case conditions. Any problems with the unit will be documented and fixed immediately to ensure that it operates at no higher than this maximum level. The 10 milligram per liter limit is more restrictive than the 40 CFR 60 Subpart XX limit of 35 milligrams per liter, however, the applicant has accepted this limit in order to increase the allowable throughput of gasoline and distillate at the facility while continuing to remain below the applicability threshold of the 40 CFR 63 Subpart R regulations.

Due to the fact that the last VOC emission test was performed on the VRU on September 30, 2014:

1. The permittee shall conduct emission tests to determine the emission rates of total hydrocarbon (THC) and volatile organic compounds (VOC). The permittee shall test the loading rack control (Vapor Recovery Unit) for compliance with the emission limit listed above: [10 milligrams per liter or less of gasoline/liquid product loaded].
2. The emission test shall be performed no later than September 30, 2019.
3. The permittee shall submit the proposed emission tests protocol to the Agency for approval at least sixty (60) days prior to the test.
4. The permittee shall notify the Department at least 30 days in advance of the date and time of the proposed emission tests so that an observer may be present.
5. The performance test results shall be submitted to the Department's Regional Air Program Manager for review within sixty (60) days of completion of testing. The emissions shall be reported in the following units:
6. Concentration as measured in parts per million
(ppm/ppmv), and ppmvd.
7. Specific output in mg/l gasoline loaded.
8. Total output in mass rate of lb/hr, and lb/1000 gallons gasoline loaded.
9. The Department reserves the right to revise the emission standard based on information obtained during the performance testing, and when more stringent controls are required.

The VRU shall be tested at a minimum of once per 5 years. Continuous compliance will be determined by following the conditions under 40 CFR Part 60 Subpart XX and 40 CFR Part 63 Subpart BBBBBB.

Manufacturer Name/Model Number: John Zink Model AAT-825-10/7-1-X
Parameter Monitored: VOC
Upper Permit Limit: 10 milligrams per liter
Reference Test Method: Method 25A
Monitoring Frequency: CONTINUOUS
Averaging Method: 6 HOUR BLOCK - ARITHMETIC MEAN
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 25: Capping Monitoring Condition
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 25.1:
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:

40 CFR 63.420

Item 25.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 25.3:
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 25.4:
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 25.5:**
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 25.6:**
The Compliance Certification activity will be performed for the Facility.

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

**Item 25.7:**
Compliance Certification shall include the following monitoring:

- Capping: Yes
- Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
- Monitoring Description:
  The facility shall not exceed a distillates throughput of 100,000,000 gallons per year during any consecutive 12-month period.

- Work Practice Type: PROCESS MATERIAL THRUPUT
- Process Material: NUMBER 2 OIL
- Upper Permit Limit: 100 million gallons
- Monitoring Frequency: MONTHLY
- Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
- Reporting Requirements: ANNUALLY (CALENDAR)
- Reports due 30 days after the reporting period.
  The initial report is due 1/30/2016.
  Subsequent reports are due every 12 calendar month(s).

**Condition 26:** Capping Monitoring Condition
Effective between the dates of 07/06/2015 and 07/05/2020

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

**Item 26.1:**
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:

40 CFR 63.420

**Item 26.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission
limits, terms, conditions and standards in this permit.

**Item 26.3:**
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 26.4:**
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 26.5:**
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 26.6:**
The Compliance Certification activity will be performed for the Facility.

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

**Item 26.7:**
Compliance Certification shall include the following monitoring:

- **Capping:** Yes
- **Monitoring Type:** WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
- **Monitoring Description:**
  The facility shall not exceed a gasoline throughput of 400,000,000 gallons per year during any consecutive 12-month period.

- **Work Practice Type:** PROCESS MATERIAL THRUPUT
- **Process Material:** GASOLINE
- **Upper Permit Limit:** 400 million gallons
- **Monitoring Frequency:** MONTHLY
- **Averaging Method:** ANNUAL MAXIMUM ROLLED MONTHLY
- **Reporting Requirements:** ANNUALLY (CALENDAR)
- **Reports due:** 30 days after the reporting period.
  The initial report is due 1/30/2016.
  Subsequent reports are due every 12 calendar month(s).

**Condition 27:**
**Capping Monitoring Condition**
**Effective between the dates of 07/06/2015 and 07/05/2020**
Applicable Federal Requirement: 6 NYCRR Subpart 201-7

**Item 27.1:**
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:

40 CFR 63.420 (a) (2)

**Item 27.2:**
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 27.3:**
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 27.4:**
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 27.5:**
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 27.6:**
The Compliance Certification activity will be performed for the Facility.

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

**Item 27.7:**
Compliance Certification shall include the following monitoring:

- **Capping:** Yes
- **Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES
- **Monitoring Description:**
  - Individual & Total HAP emissions will not exceed 10 & 25 tons respectively in any consecutive 12-month period.
  - Verification of monthly HAP emissions will be determined via the annual emission statement using emission factors acceptable to the DEC, and rolling throughput limits on gasoline and distillate. HAP emissions shall be based on...
EPA default speciation for gasoline vapors.

Monitoring Frequency: MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 12 calendar month(s).

Condition 28: Air pollution prohibited
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement:6 NYCRR 211.1

Item 28.1: 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 29: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement:6 NYCRR 225-1.2

Item 29.1: The Compliance Certification activity will be performed for the Facility.

Item 29.2: Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person will sell, offer for sale, purchase, or fire any fuel which exceeds the sulfur-in-fuel limitations of this Section, except as provided in Sections 225-1.3 or 225-1.4 of this Subpart. For the purposes of this Subpart liquid bio-fuels, other than waste oils, will be required to meet the sulfur-in-fuel standards of either number two heating oil or distillate oil.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 30: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 225-1.6

Item 30.1:
The Compliance Certification activity will be performed for the Facility.

Item 30.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
(a) The department will require fuel analyses, information on the quantity of fuel received, fired or sold, and results of stack sampling, stack monitoring, and other procedures to ensure compliance with the provisions of this Subpart.

(b) (1) Any person who sells oil and/or coal must retain, for at least five years, records containing the following information:

(i) fuel analyses and data on the quantities of all oil and coal received; and

(ii) the names of all purchasers, fuel analyses, and data on the quantities of all oil and coal sold.

(2) Such fuel analyses must contain, as a minimum:

(i) data on the sulfur content, ash content, specific gravity, and heating value of residual oil;

(ii) data on the sulfur content, specific gravity, and heating value of distillate oil; and

(iii) data on the sulfur content, ash content, and heating value of coal.

(c) Sampling, compositing, and analysis of fuel samples must be done in accordance with methods acceptable to the department.

(d) Facility owners or fuel distributors required to maintain and retain records pursuant to this Subpart must make such records available for inspection by the department.

(e) 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.

(f) Facility owners subject to this Subpart 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 exceedances takes place.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 31:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 229.5 (c)

**Item 31.1:**
The Compliance Certification activity will be performed for the Facility.

**Item 31.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Recordkeeping of average daily gasoline throughput for gasoline loading terminals - Records must be maintained at the facility for five years.

The average daily throughput is calculated by dividing the annual throughput by the number of workdays during the 12-month period, which begins on January 1st and ends on December 31st.

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

**Condition 32:** Compliance date for an existing source
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 63.11083(b), Subpart BBBBBB
Item 32.1:
An existing affected source must comply with the standards of this subpart no later than January 10, 2011.

**** Emission Unit Level ****

Condition 33:  Emission Point Definition By Emission Unit
Effective between the dates of  07/06/2015 and 07/05/2020
Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 33.1:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 1-RACK1
Emission Point: 00001
Height (ft.): 25    Diameter (in.): 10
NYTMN (km.): 4752.72    NYTME (km.): 186.929

Condition 34:  Process Definition By Emission Unit
Effective between the dates of  07/06/2015 and 07/05/2020
Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 34.1:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-RACK1
Process: RDS  Source Classification Code: 4-04-002-50
Process Description:
Tank trucks are bottom loaded with distillate at 2 bays.
Vapors are sent to the vapor recovery unit.

Emission Source/Control: VPORS - Control
Control Type: VAPOR RECOVERY SYS(INCL.
CONDENSERS,HOODING, OTHER ENCLOSURES)

Emission Source/Control: RACK1 - Process
Design Capacity: 500,000,000  gallons per year

Item 34.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-RACK1
Process: RGS  Source Classification Code: 4-04-002-50
Process Description:
Gasoline tank trucks are loaded at 2 bays. Transmix (containing gasoline) is loaded at 1 bay. Vapors are
collected and sent to the vapor recovery unit.

Emission Source/Control: VPORS - Control
Control Type: VAPOR RECOVERY SYS(INCL. CONDENSERS, HOODING, OTHER ENCLOSURES)

Emission Source/Control: RACK1 - Process
Design Capacity: 500,000,000 gallons per year

Item 34.3:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-RACK1
Process: TTV Source Classification Code: 4-04-001-54
Process Description: Fugitive emissions from leaks from tank trucks during loading.

Emission Source/Control: VPORS - Control
Control Type: VAPOR RECOVERY SYS(INCL. CONDENSERS, HOODING, OTHER ENCLOSURES)

Emission Source/Control: RACK1 - Process
Design Capacity: 500,000,000 gallons per year

Item 34.4:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-RACK1
Process: VCU Source Classification Code: 4-04-001-52
Process Description: Emissions from the vapor reduction unit.

Emission Source/Control: VPORS - Control
Control Type: VAPOR RECOVERY SYS(INCL. CONDENSERS, HOODING, OTHER ENCLOSURES)

Emission Source/Control: RACK1 - Process
Design Capacity: 500,000,000 gallons per year

Item 34.5:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-TANKS
Process: FG1 Source Classification Code: 4-04-001-51
Process Description: Miscellaneous fugitive HAP and VOC emissions from valves, pumps, and flange leakage. All emissions are at insignificant levels.

Emission Source/Control: FVPMP - Process

Item 34.6:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-TANKS  
Process: GAS
Source Classification Code: 4-04-001-60

Process Description:
6 storage tanks, each having a capacity of greater than 40,000 gallons, store products with a vapor pressure of < 10.9 psia (gasoline, ethanol, transmix, distillates, blendstocks). Each tank has a fixed roof with an internal floating roof system.

Emission Source/Control: TK038 - Process  
Design Capacity: 2,282,613 gallons

Emission Source/Control: TK075 - Process  
Design Capacity: 1,788,274 gallons

Emission Source/Control: TK097 - Process  
Design Capacity: 2,269,750 gallons

Emission Source/Control: TK099 - Process  
Design Capacity: 2,283,244 gallons

Emission Source/Control: TK171 - Process  
Design Capacity: 1,755,761 gallons

Emission Source/Control: TK176 - Process  
Design Capacity: 3,065,664 gallons

Condition 35: Process Permissible Emissions
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 35.1:
The sum of emissions from the regulated process cited shall not exceed the following Potential to Emit (PTE) rates for each regulated contaminant:

Emission Unit: 1-RACK1  
Process: RDS

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 0.097 pounds per hour 851.1 pounds per year

Emission Unit: 1-RACK1  
Process: RGS

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 35 milligrams per liter 7.33 pounds per hour
64,252 pounds per year

Emission Unit: 1-RACK1 Process: TTV

CAS No: 0NY998-00-0
Name: VOC
PTE(s): 1.68 pounds per hour

14,686 pounds per year

Condition 36: No gasoline transfer allowed at sites without Stage I controls installed, if required at that site.
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 230.2 (a) (1)

Item 36.1:
This Condition applies to Emission Unit: 1-RACK1

Item 36.2:
No person may transfer or allow the transfer of gasoline into storage tanks at gasoline dispensing sites whose annual throughput exceeds 120,000 gallons, unless the site has been properly registered pursuant to section 230.7 of 6 NYCRR Part 230 and the gasoline storage tank is equipped with:

i. a stage I vapor collection system consisting of a vapor-tight return line from the storage tank, or its vent, to the gasoline transport vehicle;

ii. a properly installed on-site vapor control system connected to a vapor collection system; or

iii. an equivalent control system.

Condition 37: Requirements for gasoline transport vehicles delivering to Stage I controlled dispensing sites.
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 230.2 (f)

Item 37.1:
This Condition applies to Emission Unit: 1-RACK1

Item 37.2:
Owners and/or operators of gasoline transport vehicles and gasoline dispensing sites subject to stage I vapor collection or vapor control requirements must:

1. install all necessary stage I vapor collection and control systems, and make any modifications necessary to comply with the requirements;

2. provide adequate training and written instructions to the operator of the affected gasoline transport vehicle;
3. replace, repair, or modify any worn or ineffective component or design element to ensure the vapor-tight integrity of the stage I vapor collection and vapor control systems;

4. connect and ensure proper operation of the stage I vapor collection and control systems whenever gasoline is being loaded, unloaded or dispensed; and

5. connect the Stage I vapor collection hose before connecting the gasoline delivery hose to the gasoline transport vehicle, and disconnect the gasoline delivery hose before disconnecting the Stage I vapor collection hose from the gasoline transport vehicle.

**Condition 38:** EPA Region 2 address.

**Effective between the dates of 07/06/2015 and 07/05/2020**

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

**Item 38.1:**
This Condition applies to Emission Unit: 1-RACK1

**Item 38.2:**
All requests, reports, applications, submittals, and other communications to the Administrator pursuant to this part shall be submitted in duplicate to the following address:

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

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

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

**Condition 39:** Recordkeeping requirements.

**Effective between the dates of 07/06/2015 and 07/05/2020**

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

**Item 39.1:**
This Condition applies to Emission Unit: 1-RACK1
Item 39.2:
Affected owners or operators shall maintain records of occurrence and duration of any startup, shutdown, or malfunction in the operation of an affected facility; any malfunction of the air pollution control equipment; or any periods during which a continuous monitoring system or monitoring device is inoperative.

Condition 40:  Facility files for subject sources.
Effective between the dates of 07/06/2015 and 07/05/2020

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

Item 40.1:
This Condition applies to Emission Unit: 1-RACK1

Item 40.2:
The following files shall be maintained at the facility for all affected sources: all measurements, including continuous monitoring systems, monitoring device, and performance testing measurements; all continuous monitoring system evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this part, recorded in permanent form suitable for inspection. The file shall be maintained for at least two years following the date of such measurements, reports, and records.

Condition 41:  Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(e), NSPS Subpart XX

Item 41.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

Item 41.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Loadings of liquid product into gasoline tank trucks shall be limited to vapor-tight gasoline tank trucks using the following procedures:

1. The owner or operator shall obtain the vapor tightness documentation described in paragraph 60.505(b) of 40 CFR 60.500 Subpart XX for each gasoline tank truck which is to be loaded at the facility.
2. The owner or operator shall require the tank identification number to be recorded as each gasoline tank truck is loaded at the facility.

3. The owner or operator shall cross-check each tank identification number recorded per item 2 above with the file of tank vapor tightness documentation within 2 weeks after the corresponding tank is loaded.

4. The terminal owner or operator shall notify the owner or operator of each nonvapor-tight gasoline tank truck loaded at the facility within 1 week after the documentation cross-check (Item #3).

5. The terminal owner or operator shall take steps assuring that the nonvapor-tight gasoline tank truck will not be reloaded at the facility until vapor tightness documentation for that tank is obtained. In addition, the terminal owner or operator shall keep documentation of all notifications required under item 4 above on file at the terminal for at least 5 years.

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 42:** Truck loading compatibility
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(f), NSPS Subpart XX

**Item 42.1:**
This Condition applies to Emission Unit: 1-RACK1

**Item 42.2:**
Gasoline loading limited to trucks with vapor collection equipment which is compatible with the terminal vapor collection system.

**Condition 43:** Vapor collection connection required
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(g), NSPS Subpart XX

**Item 43.1:**
This Condition applies to Emission Unit: 1-RACK1

**Item 43.2:**
The terminal and tank truck vapor collection systems must be connected during gasoline loading.
Condition 44: Vent pressure limit
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(i), NSPS Subpart XX

Item 44.1:
This Condition applies to Emission Unit: 1-RACK1

Item 44.2:
No pressure-vacuum vent in the terminal vapor collection system shall begin to open at a pressure less than 4,500 pascals.

Condition 45: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(j), NSPS Subpart XX

Item 45.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

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

Item 45.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Each calendar month, the vapor collection system, the vapor processing system, and each loading rack handling gasoline shall be inspected during the loading of gasoline tank trucks for total organic compound liquid or vapor leaks. Detection methods incorporating sight, sound, or smell are acceptable. Each detection of a leak shall be recorded and the source of the leak repaired within 15 calendar days after it is detected.

Monthly terminal leak inspection records must be retained at the terminal for at least 5 years. Inspection records shall include, as a minimum, the following:

1. Inspection date
2. Findings (may indicate no leaks discovered; or location, nature, and severity of each leak).
3. Leak determination method

4. Corrective action (date each leak repaired; reasons for any repair interval in excess of 15 days).

5. Inspector name and signature.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 46: Compliance Certification**
**Effective between the dates of 07/06/2015 and 07/05/2020**

**Applicable Federal Requirement:** 40CFR 60.505(b), NSPS Subpart XX

**Item 46.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

**Item 46.2:**
Compliance Certification shall include the following monitoring:

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES
**Monitoring Description:**
All tank truck vapor tightness documentation required under this section shall be kept on file at the terminal in a permanent form available for inspection.

Tank truck testing records must be updated annually to reflect current test results as determined by EPA Method 27. This documentation shall include, as a minimum, the following information:

1. Test title: Gasoline Delivery Tank Pressure Test - EPA Reference Method 27
2. tank owner name and address
3. truck identification number
4. testing location
5. test date
6. tester name and signature
7. average (of two runs) of actual pressure change
observed during the 5 minute test periods

8. witnessing inspector's (if any): name, signature and affiliation.

Reference Test Method: EPA Method 27
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 47:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 40CFR 63.11088, Subpart BBBBBB

**Item 47.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 1-RACK1

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

**Item 47.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner and/or operator of a gasoline loading rack having a throughput of greater than or equal to 250,000 gallons/day, shall be subject to the following requirements:

a) Equip the loading rack(s) with a vapor collection system designed to collect the TOC vapors displaced from cargo tanks during product loading; and
b) Reduce emissions of TOC to less than or equal to 80 mg/l of gasoline loaded into gasoline cargo tanks at the loading rack; and
c) Design and operate the vapor collection system to prevent any TOC vapors collected at one loading rack from passing to another loading rack; and
d) Limit the loading of gasoline into gasoline cargo tanks that are vapor tight using the procedures specified in §60.502(e)-(j). For the purposes of this condition, the term "tank truck" as used in §60.502(e)-(j) means "cargo tank" as defined in subpart BBBBBB in §63.11100.

The facility shall comply with the requirements of subpart BBBBBB by the applicable dates specified in §63.11083.
The facility must comply with the testing and monitoring requirements specified in §63.11092(a).

The facility must keep records and submit reports as specified in §63.11094 and 11095.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 48: Compliance Certification**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 40CFR 63.11089, Subpart BBBBBB

**Item 48.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

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

**Item 48.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:
Each owner/operator of a bulk gasoline terminal, bulk plant, pipeline breakout station, or pipeline pumping station subject to the provisions of subpart BBBBBB shall perform a monthly leak inspection of all equipment in gasoline service, as defined in §63.1100. For this inspection, detection methods incorporating sight, sound, and smell are acceptable.

A log book shall be used and shall be signed by the owner or operator at the completion of each inspection. A section of the log book shall contain a list, summary description, or diagram(s) showing the location of all equipment in gasoline service at the facility.

Each detection of a liquid or vapor leak shall be recorded in the log book. When a leak is detected, an initial attempt at repair shall be made as soon as practicable, but no later than 5 calendar days after the leak is detected. Repair or replacement of leaking equipment shall be completed within 15 calendar days after detection of each leak, except as provided in §63.11089(d).
Delay of repair of leaking equipment will be allowed if the repair is not feasible within 15 days. The owner or operator shall provide in the semiannual report specified in §63.11095(b), the reason(s) why the repair was not feasible and the date each repair was completed.

The facility must comply with the requirements of subpart BBB BBB by the applicable dates in §63.11083.

The facility must submit the applicable notifications as required under §63.11093.

The facility must keep records and submit reports as specified in §63.11094 and 63.11095.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 49: Compliance Certification**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 40CFR 63.11092(b)(1)(i)('A'), Subpart BBB BBB

**Item 49.1:**
The Compliance Certification activity will be performed for:

- **Emission Unit:** 1-RACK1
- **Regulated Contaminant(s):**
  - CAS No: 0NY998-00-0 VOC

**Item 49.2:**
Compliance Certification shall include the following monitoring:

**Monitoring Type:** CONTINUOUS EMISSION MONITORING (CEM)
**Monitoring Description:**
For each performance test conducted under §63.11092(a)(1), the facility shall determine a monitored operating parameter value for the vapor processing system.

The facility shall install, calibrate, certify, operate, and maintain, according to the manufacturer's specifications, a continuous emissions monitoring system (CEMS) while gasoline vapors are displaced to the carbon adsorption system. During the performance test, the facility shall continuously record the organic compound.
concentration of the exhaust stream to ensure that the emission limit in §6.11088(a) is being met.

Upper Permit Limit: 80 milligrams per liter
Monitoring Frequency: CONTINUOUS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 50: Notifications (63.11093 a-d)
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 63.11093, Subpart BBBBBB

Item 50.1:
This Condition applies to Emission Unit: 1-RACK1

Item 50.2:
(a) Each owner/operator of an affected source under subpart BBBBBB must submit an initial notification as specified in §63.9(b). If the facility is in compliance with the requirements of subpart BBBBBB at the time the initial notification is due, the notification of compliance status required under (b) of this condition may be submitted in lieu of the initial notification.

(b) Each owner/operator of an affected source under subpart BBBBBB must submit a notification of compliance status as specified in §63.9(h). The notification of compliance status must specify which of the compliance options included in table 1 of subpart BBBBBB that is used to comply with the subpart.

(c) Each owner/operator of an affected bulk gasoline terminal under subpart BBBBBB must submit a notification of performance test, as specified in §63.9(e), prior to initiating testing required by §63.11092(a) or §63.11092(b).

(d) Each owner/operator of any affected source under subpart BBBBBB must submit additional notifications specified in §63.9, as applicable.

Condition 51: Notification of Performance Test - bulk gasoline terminal
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 63.11093(c), Subpart BBBBBB

Item 51.1:
This Condition applies to Emission Unit: 1-RACK1

Item 51.2:
Each owner/operator of an affected bulk gasoline terminal under subpart BBBBBB must submit a Notification of Performance Test, as specified in §63.9(e), prior to initiating testing required by §63.11092(a) or §63.11092(b).

Condition 52: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 63.11094(c), Subpart BBBBBB

Item 52.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

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

Item 52.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
As an alternative to keeping records at the terminal of each gasoline cargo tank test result as required in §63.11094(b), the facility may keep an electronic copy of each record which would be instantly available at the terminal. The copy of each record above must be an exact duplicate image of the original paper record with certifying signatures.

For facilities which use a terminal automation system to prevent gasoline cargo tanks that do not have valid cargo tank vapor tightness documentation from loading (e.g., via a card lock-out system), a copy of the documentation must be made available (e.g., via facsimile) for inspection by EPA's or NYSDEC's delegated representatives during the course of a site visit, or within a mutually agreeable time frame.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 53: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40 CFR Part 64

Item 53.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-RACK1

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC
Item 53.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Gasoline and distillate oil vapors from tank trucks are collected and controlled with a vapor recovery unit. Volatile organic compounds (VOC) emissions are controlled by a John Zink (model aat-825-10/7-1-x) vapor recovery unit (VRU). The VRU is guaranteed by the manufacturer to have a VOC emission control rate of 10 milligrams per liter or less of gasoline/liquid product loaded. As per the emission test that was performed on the vapor recovery unit (VRU) on September 30, 2014 (result of the test was 0.17 milligrams of total organic compounds per liter of gasoline loaded), the VRU is operating at less than 10 milligrams of total organic compounds per liter of gasoline loaded under worst case conditions. Any problems with the unit will be documented and fixed immediately to ensure that it operates at no higher than this maximum level. The 10 milligram per liter limit is more restrictive than the 40 CFR 60 Subpart XX limit of 35 milligrams per liter, however, the applicant has accepted this limit in order to increase the allowable throughput of gasoline and distillate at the facility while continuing to remain below the applicability threshold of the 40 CFR 63 Subpart R regulations.

This facility is equipped with a Eurotherm PenGUIn HMI (Penguin) which stores data on a web server. A CEMS is used as the continuous monitoring parameter for this CAM.

Nightly drift checks are performed automatically by the system. Nightly drift checks are used to evaluate if the CEM needs to be calibrated. If the drift is out of range (5%), manual calibration occurs by the terminal.

The VRU is equipped with a light in the office and at the control panel. If the VRU is not in a normal state, the light goes on in the office and at the control panel. The terminal's programmable logic controller (PLC) is programmed to annunciate VRU status based on hardwired inputs from the VRU control system. In addition, the PLC is programmed to inhibit loading when the VRU is in an alarm condition. The VRU is operational while the light is off.

The following parameters will be monitored when the CEMS is not operational:
Indicator 1: carbon bed temperature VRU

Measurement approach: bed temperature measured continuously via probe inserted directly in bed. Signal from probe directed to external thermocouple.

Indicator range: < 150 F if temperature is > 150 F for two consecutive 30 minute bed regeneration cycles or > 200 F for a single cycle, corrective action is to be taken.

Data representativeness: temperature probe placed directly in carbon bed. Rise in bed temperature indicative of poor performance or reduced VOC adsorption capacity.

QA/QC practices and criteria: VRU inspections performed on a quarterly basis by a certified subcontractor. Thermometer temperature calibrations performed annually. Accuracy of the thermometer will be determined against known standards.

Monitoring frequency and data collection procedure: readings collected on a daily basis by direct reading of carbon bed temperature gauge. Readings are recorded as the nearest 5 F increment (+/- 5 F). Duration of reading, at least one loading cycle of each carbon bed, approximately 30 minutes. Data recorded and reported on a daily basis.

Indicator 2: carbon regeneration cycle vacuum pressure

Measurement approach: carbon bed when not in use collecting VOC is in regeneration cycle. Regeneration performed with bed under vacuum in combination with air purge. Pressure gauge in line measures pressure in inches of Hg and verifies that bed is under vacuum and regeneration in progress.

Indicator range: vacuum during regeneration > 25” Hg attained. If the vacuum is not attained for an entire cycle, corrective action is to be taken.

Data representativeness: pressure or vacuum gauge placed in line such that it measures vacuum placed on carbon bed directly. If vacuum placed on carbon bed is not adequate that VOC may not be recovered and carbon bed not adequately regenerated. Bed if not regenerated properly
will have reduced capacity for sorption of volatile organics.

QA/QC practices and criteria: VRU inspections performed on a quarterly basis by a certified subcontractor to determine that the duration of vacuum is adequate for thorough bed regeneration. Pressure gauge calibrations performed annually.

Monitoring frequency and data collection procedure: readings collected on a daily basis by direct reading of vacuum gauge. Duration of reading at least one generation cycle of each bed, approximately 30 minutes. Data recorded and reported on a daily basis.

A monitoring report must be submitted semiannually with the required compliance certifications and which summarizes the number, duration, and cause of exceedances and corrective actions taken. These records are to be maintained for a period of five years.

Due to the fact that the last VOC emission test was performed on the VRU on September 30, 2014;

1. The permittee shall conduct emission tests to determine the emission rates of total hydrocarbon (THC) and volatile organic compounds (VOC). The permittee shall test the loading rack control (Vapor Recovery Unit) for compliance with the emission limit listed above: [10 milligrams per liter or less of gasoline/liquid product loaded].

2. The emission test shall be performed no later than September 30, 2019.

3. The permittee shall submit the proposed emission tests protocol to the Agency for approval at least sixty (60) days prior to the test.

4. The permittee shall notify the Department at least 30 days in advance of the date and time of the proposed emission tests so that an observer may be present.

5. The performance test results shall be submitted to the Department's Regional Air Program Manager for review within sixty (60) days of completion of testing. The emissions shall be reported in the following units:

6. Concentration as measured in parts per million (ppm/ppmv), and ppmvd.

7. Specific output in mg/l gasoline loaded.

8. Total output in mass rate of lb/hr, and lb/1000 gallons gasoline loaded.

9. The Department reserves the right to revise the emission standard based on information obtained during the performance testing, and when more stringent controls are
required.

The VRU shall be tested at a minimum of once per 5 years. Continuous compliance will be determined by following the conditions under 40 CFR Part 60 Subpart XX and 40 CFR Part 63 Subpart BBBBB.

Manufacturer Name/Model Number: JOHN ZINK (MODEL AAT-825-10/7-1-X)
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 54: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.502(b), NSPS Subpart XX

Item 54.1:
The Compliance Certification activity will be performed for:

Emmission Unit: 1-RACK1
Process: RGS

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

Item 54.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
The permittee shall inspect the regeneration cycle of both carbon beds once each day. If the cycle does not sustain a vacuum greater than 25 inches hg, a service vendor shall be obtained to correct VRU operation such that vacuum is greater than 25 inches hg during the regeneration cycle.

Manufacturer Name/Model Number: JOHN ZINK MODEL AAT-825-10/7-1-X
Parameter Monitored: VACUUM
Lower Permit Limit: 25 inches of mercury
Monitoring Frequency: DAILY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).
Condition 55: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40 CFR 60.502(b), NSPS Subpart XX

Item 55.1:
The Compliance Certification activity will be performed for:

- Emission Unit: 1-RACK1
- Emission Point: 00001
- Process: RGS
- Emission Source: VPORS

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

Item 55.2:
Compliance Certification shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- Monitoring Description:
  The temperature of each carbon bed on the VRU shall be inspected daily. If the temperature is above 150 F for two consecutive cycles or over 200 F for one cycle, tank truck loading shall halt and a service vendor is to be obtained to assure that temperatures remain below 150 F before loading resumes.

- Parameter Monitored: TEMPERATURE
- Upper Permit Limit: 200 degrees Fahrenheit
- Monitoring Frequency: DAILY
- Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
- Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
  Reports due 30 days after the reporting period.
  The initial report is due 1/30/2016.
  Subsequent reports are due every 6 calendar month(s).

Condition 56: Internal floating roofs required in fixed roof tanks storing petroleum products
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 229.3 (a)

Item 56.1:
This Condition applies to Emission Unit: 1-TANKS

Item 56.2:
No person may store petroleum liquid in a fixed roof tank subject to 6 NYCRR Part 229 unless:
1. the tank has been retrofitted with an internal floating roof or equivalent control; and

2. the vapor collection and vapor control systems are maintained and operated in such a way as to ensure the integrity and efficiency of the system.

**Condition 57: Compliance Certification**

Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 6 NYCRR 229.5 (a)

**Item 57.1:**
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS

**Item 57.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Recordkeeping of capacities of petroleum liquid storage tanks - Records must be maintained at the facility for five years

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

**Condition 58: EPA Region 2 address.**

Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.4, NSPS Subpart A

**Item 58.1:**
This Condition applies to Emission Unit: 1-TANKS

**Item 58.2:**
All requests, reports, applications, submittals, and other communications to the Administrator pursuant to this part shall be submitted in duplicate to the following address:

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

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

NYSDEC
Condition 59: Recordkeeping requirements.
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 60.7(b), NSPS Subpart A

Item 59.1:
This Condition applies to Emission Unit: 1-TANKS

Item 59.2:
Affected owners or operators shall maintain records of occurrence and duration of any startup, shutdown, or malfunction in the operation of an affected facility; any malfunction of the air pollution control equipment; or any periods during which a continuous monitoring system or monitoring device is inoperative.

Condition 60: Facility files for subject sources.
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 60.7(f), NSPS Subpart A

Item 60.1:
This Condition applies to Emission Unit: 1-TANKS

Item 60.2:
The following files shall be maintained at the facility for all affected sources: all measurements, including continuous monitoring systems, monitoring device, and performance testing measurements; all continuous monitoring system evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this part, recorded in permanent form suitable for inspection. The file shall be maintained for at least two years following the date of such measurements, reports, and records.

Condition 61: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 63.11087, Subpart BBBBBB

Item 61.1:
The Compliance Certification activity will be performed for:

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

Item 61.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
A facility which owns or operates a gasoline storage tank subject to this subpart and having a capacity equal to or exceeding 75 cubic meters shall equip each internal floating roof gasoline storage tank according to the requirements in §60.112b(a)(1), except for the secondary seal requirements under §60.112b(a)(1)(ii)(B) and the requirements in §60.112b(a)(1)(iv)-(ix). The facility shall comply with the requirements of subpart BBBBBB by the applicable dates specified in §63.11083, except that if a storage vessel with a floating roof is not meeting the requirements of §63.11087(a) it must be in compliance at the first degassing and cleaning activity after January 10, 2011 or by January 10, 2018, whichever is first. The facility must comply with the testing and monitoring requirements specified in §63.11092(e)(1). Finally, the facility shall submit the following information as required in 40 CFR Part 60.115b(a):

(1) Furnish the Administrator with a report that describes the control equipment and certifies that the control equipment meets the specifications of §60.112b(a)(1) and §60.113b(a)(1). This report shall be an attachment to the notification required by §60.7(a)(3).

(2) Keep a record of each inspection performed as required by §60.113b (a)(1), (a)(2), (a)(3), and (a)(4). Each record shall identify the storage vessel on which the inspection was performed and shall contain the date the vessel was inspected and the observed condition of each component of the control equipment (seals, internal floating roof, and fittings).

(3) If any of the conditions described in §60.113b(a)(2) are detected during the annual visual inspection required by §60.113b(a)(2), a report shall be furnished to the Administrator within 30 days of the inspection. Each report shall identify the storage vessel, the nature of the defects, and the date the storage vessel was emptied or the nature of and date the repair was made.

(4) After each inspection required by §60.113b(a)(3) that finds holes or tears in the seal or seal fabric, or
defects in the internal floating roof, or other control equipment defects listed in §60.113b(a)(3)(ii), a report shall be furnished to the Administrator within 30 days of the inspection. The report shall identify the storage vessel and the reason it did not meet the specifications of §61.112b(a)(1) or §60.113b(a)(3) and list each repair made.

These records are to be maintained for a minimum of 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

Condition 62:    Compliance Certification
Effective between the dates of  07/06/2015 and 07/05/2020

Applicable Federal Requirement:40CFR 63.11087(f), Subpart BBBBBB

Item 62.1:
The Compliance Certification activity will be performed for:

    Emission Unit: 1-TANKS

Item 62.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
    A gasoline storage tank that is subject to, and complies with, the control requirements of 40CFR60, subpart Kb, will be deemed in compliance with §63.11087. The facility must report this determination in the Notification of Compliance Status report as specified in §63.11093(b).

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

Condition 63:    Internal floating roof inspections
Effective between the dates of  07/06/2015 and 07/05/2020

Applicable Federal Requirement:40CFR 63.11092(e)(1), Subpart BBBBBB

Item 63.1:
This Condition applies to    Emission Unit: 1-TANKS
Item 63.2:
Each owner/operator subject to the emission standard in §63.11087 for gasoline storage tanks
that are equipped with an internal floating roof shall perform inspections of the floating roof
system according to the requirements of §60.113b(a) if the facility is complying with option 2(b)
of table 1 of subpart BBBBBB. If the facility is complying with option 2(d) of table 1 of subpart
BBBBBB, then the facility shall comply with the requirements in §63.1063(c)(1).

Condition 64: Notifications (63.11093 a-d)
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 63.11093, Subpart BBBBBB

Item 64.1:
This Condition applies to Emission Unit: 1-TANKS

Item 64.2:
(a) Each owner/operator of an affected source under subpart BBBBBB must submit an initial
notification as specified in §63.9(b). If the facility is in compliance with the requirements of
subpart BBBBBB at the time the initial notification is due, the notification of compliance status
required under (b) of this condition may be submitted in lieu of the initial notification.

(b) Each owner/operator of an affected source under subpart BBBBBB must submit a
notification of compliance status as specified in §63.9(h). The notification of compliance status
must specify which of the compliance options included in table 1 of subpart BBBBBB that is
used to comply with the subpart.

(c) Each owner/operator of an affected bulk gasoline terminal under subpart BBBBBB must
submit a notification of performance test, as specified in §63.9(e), prior to initiating testing
required by §63.11092(a) or §63.11092(b).

(d) Each owner/operator of any affected source under subpart BBBBBB must submit additional
notifications specified in §63.9, as applicable.

Condition 65: Standards for VOCs.
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.112b(a), NSPS Subpart Kb

Item 65.1:
This Condition applies to Emission Unit: 1-TANKS
Process: GAS Emission Source: TK038

Item 65.2:
Petroleum liquids stored at vapor pressures of greater than or equal to 5.2 kPa and less
than 76.6 kPa shall be stored in a vessel with a fixed roof in combination with an
internal floating roof which meets the design criteria of section 40 CFR 60-Kb.112b.
Condition 66: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.113b(a)(2), NSPS Subpart Kb

Item 66.1:
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS
- Process: GAS
- Emission Source: TK038
- Regulated Contaminant(s):
  - CAS No: 0NY998-00-0 VOC

Item 66.2:
Compliance Certification shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:
  For vessels equipped with a liquid-mounted or mechanical shoe primary seal, the owner or operator shall visually inspect the internal floating roof and the primary seal (or the secondary seal if one exists) through manholes and roof hatches on the fixed roof at least once every 12 months after initial fill.

  If the internal floating roof is not resting on the surface of the Volatile Organic Liquid inside the storage vessel, or there is liquid accumulated on the roof, or the seal is detached, or there are holes or tears in the seal fabric, the owner or operator shall repair the items or empty and remove the storage vessel from service within 45 days.

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

Condition 67: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.113b(a)(4), NSPS Subpart Kb

Item 67.1:
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS
- Process: GAS
- Emission Source: TK038
- Regulated Contaminant(s):
  - CAS No: 0NY998-00-0 VOC
Item 67.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall visually inspect the internal floating roof, the primary seal, the secondary seal (if one is in service), gaskets, slotted membranes and sleeve seals (if any) each time the storage vessel is emptied and degassed.

If the internal floating roof has defects, either seal has holes, tears, or other openings in the seal or the seal fabric, or the gaskets no longer close off the liquid surfaces from the atmosphere, or the slotted membrane has more than 10 percent open area, the owner or operator shall repair the items as necessary so that none of these conditions exist before refilling the storage vessel with Volatile Organic Liquid.

In no event shall inspections conducted in accordance with this provision occur at intervals greater than 10 years in the case of vessels conducting the annual visual inspections as specified in 40 CFR 60.113b(a)(2) and at intervals of no greater than 5 years in the case of vessels equipped with double seals that do not choose to perform the annual visual inspection option.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 68: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 60.113b(a)(5), NSPS Subpart Kb

Item 68.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS
Process: GAS
Emission Source: TK038
Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 68.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall notify the Administrator in writing at least 30 days prior to the filling or refilling of each storage vessel for which an inspection is required.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 69: Compliance Certification**
*Effective between the dates of 07/06/2015 and 07/05/2020*

**Applicable Federal Requirement:** 40CFR 60.115b(a), NSPS Subpart Kb

**Item 69.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS  
- Process: GAS  
- Emission Source: TK038

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

**Item 69.2:**
Compliance Certification shall include the following monitoring:

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

**Monitoring Description:**
The owner or operator shall keep a record of each inspection performed to monitor the condition of the internal floating roof. Each record shall identify the storage vessel on which the inspection was performed and shall contain the date the vessel was inspected and the observed condition of each component of the control equipment (seals, internal floating roof, and fittings).

After each inspection that finds holes or tears in the seal or seal fabric, defects in the internal floating roof, or other control equipment defects, a report shall be furnished to the Administrator within 30 days of the inspection. The report shall identify the storage vessel, the nature of the defects, and the type and date of each repair made.

**Monitoring Frequency:** AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

**Reporting Requirements:** UPON REQUEST BY REGULATORY AGENCY
Condition 70: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.116b(b), NSPS Subpart Kb

Item 70.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS
Process: GAS

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

Item 70.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall keep readily accessible records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. These records shall be kept on site for the life of the storage vessel.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 71: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.116b(c), NSPS Subpart Kb

Item 71.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS
Process: GAS

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

Item 71.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall maintain a record of the Volatile Organic Liquid (VOL) stored, the period of storage, and the maximum true vapor pressure of that VOL.
during the respective storage period. These records shall be kept on site for a minimum of 2 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 72:** Standards for VOCs.
**Effective between the dates of 07/06/2015 and 07/05/2020**

**Applicable Federal Requirement:** 40 CFR 60.112b(a), NSPS Subpart Kb

**Item 72.1:**
This Condition applies to

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>Process</th>
<th>Emission Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-TANKS</td>
<td>GAS</td>
<td>TK097</td>
</tr>
</tbody>
</table>

**Item 72.2:**
Petroleum liquids stored at vapor pressures of greater than or equal to 5.2 kPa and less than 76.6 kPa shall be stored in a vessel with a fixed roof in combination with an internal floating roof which meets the design criteria of section 40 CFR 60-Kb.112b.

**Condition 73:** Compliance Certification
**Effective between the dates of 07/06/2015 and 07/05/2020**

**Applicable Federal Requirement:** 40 CFR 60.113b(a)(2), NSPS Subpart Kb

**Item 73.1:**
The Compliance Certification activity will be performed for the facility:

The Compliance Certification applies to:

- Emission Unit: 1-TANKS
  - Process: GAS
  - Emission Source: TK038
  - Emission Source: TK097
  - Emission Source: TK099

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

**Item 73.2:**
Compliance Certification shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:
  - For vessels equipped with a liquid-mounted or mechanical shoe primary seal, the owner or operator shall visually...
inspect the internal floating roof and the primary seal (or the secondary seal if one exists) through manholes and roof hatches on the fixed roof at least once every 12 months after initial fill.

If the internal floating roof is not resting on the surface of the Volatile Organic Liquid inside the storage vessel, or there is liquid accumulated on the roof, or the seal is detached, or there are holes or tears in the seal fabric, the owner or operator shall repair the items or empty and remove the storage vessel from service within 45 days.

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

**Condition 74:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

- **Applicable Federal Requirement:** 40CFR 60.113b(a)(4), NSPS Subpart Kb

**Item 74.1:**
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

- Emission Unit: 1-TANKS
  - Process: GAS
  - Emission Source: TK038

- Emission Unit: 1-TANKS
  - Process: GAS
  - Emission Source: TK097

- Emission Unit: 1-TANKS
  - Process: GAS
  - Emission Source: TK099

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

**Item 74.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall visually inspect the internal floating roof, the primary seal, the secondary seal (if one is in service), gaskets, slotted membranes and sleeve seals (if any) each time the storage vessel is emptied and degassed.

If the internal floating roof has defects, either seal has holes, tears, or other openings in the seal or the seal fabric, or the gaskets no longer close off the liquid.
surfaces from the atmosphere, or the slotted membrane has more than 10 percent open area, the owner or operator shall repair the items as necessary so that none of these conditions exist before refilling the storage vessel with Volatile Organic Liquid.

In no event shall inspections conducted in accordance with this provision occur at intervals greater than 10 years in the case of vessels conducting the annual visual inspections as specified in 40 CFR 60.113b(a)(2) and at intervals of no greater than 5 years in the case of vessels equipped with double seals that do not choose to perform the annual visual inspection option.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 75: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40 CFR 60.113b(a)(5), NSPS Subpart Kb

Item 75.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

<table>
<thead>
<tr>
<th>Emission Unit: 1-TANKS</th>
<th>Process: GAS</th>
<th>Emission Source: TK038</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission Unit: 1-TANKS</td>
<td>Process: GAS</td>
<td>Emission Source: TK099</td>
</tr>
</tbody>
</table>

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

Item 75.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall notify the Administrator in writing at least 30 days prior to the filling or refilling of each storage vessel for which an inspection is required.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 76: Compliance Certification**
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 40CFR 60.115b(a), NSPS Subpart Kb

**Item 76.1:**
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK038

- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK097

- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK099

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

**Item 76.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:
The owner or operator shall keep a record of each inspection performed to monitor the condition of the internal floating roof. Each record shall identify the storage vessel on which the inspection was performed and shall contain the date the vessel was inspected and the observed condition of each component of the control equipment (seals, internal floating roof, and fittings).

After each inspection that finds holes or tears in the seal or seal fabric, defects in the internal floating roof, or other control equipment defects, a report shall be furnished to the Administrator within 30 days of the inspection. The report shall identify the storage vessel, the nature of the defects, and the type and date of each repair made.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY
Condition 77: Compliance Certification  
Effective between the dates of 07/06/2015 and 07/05/2020  
Applicable Federal Requirement: 40CFR 60.116b(b), NSPS Subpart Kb

Item 77.1:  
The Compliance Certification activity will be performed for the facility:  
The Compliance Certification applies to:

- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK038
- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK097
- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK099

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

Item 77.2:  
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:  
The owner or operator shall keep readily accessible records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. These records shall be kept on site for the life of the storage vessel.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 78: Compliance Certification  
Effective between the dates of 07/06/2015 and 07/05/2020  
Applicable Federal Requirement: 40CFR 60.116b(c), NSPS Subpart Kb

Item 78.1:  
The Compliance Certification activity will be performed for the facility:  
The Compliance Certification applies to:

- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK038
- Emission Unit: 1-TANKS  
  Process: GAS  
  Emission Source: TK097
- Emission Unit: 1-TANKS
Process: GAS  Emission Source: TK099

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

**Item 78.2:**

Compliance Certification shall include the following monitoring:

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

**Monitoring Description:**

The owner or operator shall maintain a record of the Volatile Organic Liquid (VOL) stored, the period of storage, and the maximum true vapor pressure of that VOL during the respective storage period. These records shall be kept on site for a minimum of 2 years.

**Monitoring Frequency:** AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

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

**Condition 79:**  Standards for VOCs.

Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.112b(a), NSPS Subpart Kb

**Item 79.1:**

This Condition applies to Emission Unit: 1-TANKS

  Process: GAS  Emission Source: TK099

**Item 79.2:**

Petroleum liquids stored at vapor pressures of greater than or equal to 5.2 kPa and less than 76.6 kPa shall be stored in a vessel with a fixed roof in combination with an internal floating roof which meets the design criteria of section 40 CFR 60-Kb.112b.

**Condition 80:**  Compliance Certification

Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.113b(a)(2), NSPS Subpart Kb

**Item 80.1:**

The Compliance Certification activity will be performed for:

  Emission Unit: 1-TANKS
  Process: GAS  Emission Source: TK099

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

**Item 80.2:**
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For vessels equipped with a liquid-mounted or mechanical shoe primary seal, the owner or operator shall visually inspect the internal floating roof and the primary seal (or the secondary seal if one exists) through manholes and roof hatches on the fixed roof at least once every 12 months after initial fill.

If the internal floating roof is not resting on the surface of the Volatile Organic Liquid inside the storage vessel, or there is liquid accumulated on the roof, or the seal is detached, or there are holes or tears in the seal fabric, the owner or operator shall repair the items or empty and remove the storage vessel from service within 45 days.

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

Condition 81: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.113b(a)(4), NSPS Subpart Kb

Item 81.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS
Process: GAS
Emission Source: TK099
Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 81.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall visually inspect the internal floating roof, the primary seal, the secondary seal (if one is in service), gaskets, slotted membranes and sleeve seals (if any) each time the storage vessel is emptied and degassed.

If the internal floating roof has defects, either seal has holes, tears, or other openings in the seal or the seal fabric, or the gaskets no longer close off the liquid surfaces from the atmosphere, or the slotted membrane has...
more than 10 percent open area, the owner or operator shall repair the items as necessary so that none of these conditions exist before refilling the storage vessel with Volatile Organic Liquid.

In no event shall inspections conducted in accordance with this provision occur at intervals greater than 10 years in the case of vessels conducting the annual visual inspections as specified in 40 CFR 60.113b(a)(2) and at intervals of no greater than 5 years in the case of vessels equipped with double seals that do not choose to perform the annual visual inspection option.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 82:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

**Applicable Federal Requirement:** 40 CFR 60.113b(a)(5), NSPS Subpart Kb

**Item 82.1:**
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS
- Process: GAS
- Emission Source: TK099
- Regulated Contaminant(s):
  - CAS No: 0NY998-00-0
  - VOC

**Item 82.2:**
Compliance Certification shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:
  - The owner or operator shall notify the Administrator in writing at least 30 days prior to the filling or refilling of each storage vessel for which an inspection is required.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2016.
Subsequent reports are due every 6 calendar month(s).

**Condition 83:** Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020
Applicable Federal Requirement: 40 CFR 60.115b(a), NSPS Subpart Kb

Item 83.1:
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS
- Process: GAS
- Emission Source: TK099

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

Item 83.2:
Compliance Certification shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:
  The owner or operator shall keep a record of each inspection performed to monitor the condition of the internal floating roof. Each record shall identify the storage vessel on which the inspection was performed and shall contain the date the vessel was inspected and the observed condition of each component of the control equipment (seals, internal floating roof, and fittings).

  After each inspection that finds holes or tears in the seal or seal fabric, defects in the internal floating roof, or other control equipment defects, a report shall be furnished to the Administrator within 30 days of the inspection. The report shall identify the storage vessel, the nature of the defects, and the type and date of each repair made.

- Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
- Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 84: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40 CFR 60.116b(b), NSPS Subpart Kb

Item 84.1:
The Compliance Certification activity will be performed for:

- Emission Unit: 1-TANKS
- Process: GAS
- Emission Source: TK099

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

Item 84.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall keep readily accessible records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. These records shall be kept on site for the life of the storage vessel.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 85: Compliance Certification
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.116b(c), NSPS Subpart Kb

Item 85.1:
The Compliance Certification activity will be performed for:

Emission Unit: 1-TANKS
Process: GAS
Emission Source: TK099

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

Item 85.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator shall maintain a record of the Volatile Organic Liquid (VOL) stored, the period of storage, and the maximum true vapor pressure of that VOL during the respective storage period. These records shall be kept on site for a minimum of 2 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 86: Standards for VOCs.
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable Federal Requirement: 40CFR 60.112(a), NSPS Subpart K

Item 86.1:
This Condition applies to Emission Unit: 1-TANKS
Process: GAS
Emission Source: TK171
Item 86.2: Petroleum liquids stored at vapor pressures of greater than or equal to 1.5 psia and less than 11.1 psia shall be stored in a vessel with a floating roof and a vapor recovery system.

Condition 87: Compliance Certification  
Effective between the dates of 07/06/2015 and 07/05/2020  
Applicable Federal Requirement: 40CFR 60.113(a), NSPS Subpart K  

Item 87.1: The Compliance Certification activity will be performed for:  

Emission Unit: 1-TANKS  
Process: GAS  
Emission Source: TK171  
Regulated Contaminant(s):  
CAS No: 0NY998-00-0 VOC  

Item 87.2: Compliance Certification shall include the following monitoring:  

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description: The owner or operator shall maintain a record of the petroleum liquid stored, the period of storage, and the maximum true vapor pressure of that liquid during the respective storage period.  

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE  
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY
STATE ONLY ENFORCEABLE CONDITIONS
**** Facility Level ****

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

Item A: 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 applicable requirements and are not subject to compliance certification requirements unless otherwise noted or required under 6 NYCRR Part 201.

Condition 88: Contaminant List
Effective between the dates of 07/06/2015 and 07/05/2020

Applicable State Requirement:ECL 19-0301

Item 88.1:
Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY100-00-0
Name: TOTAL HAP
Condition 89: Malfunctions and start-up/shutdown activities  
Effective between the dates of 07/06/2015 and 07/05/2020  

Applicable State Requirement: 6 NYCRR 201-1.4

Item 89.1:\n(a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.

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

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

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

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