PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 5-1656-00029/00005
Effective Date: 01/04/2017 Expiration Date: 01/03/2027

Permit Issued To: BARRETT PAVING MATERIALS INC
3 BECKER FARM RD
ROSELAND, NJ 07068-1726

Contact: SCOTT LOCKERBIE
BARRETT PAVING MATERIALS INC
26572 ST RTE 37
WATERTOWN, NY 13601
(315) 788-9628

Facility: BARRETT PAVING WESTVILLE PLANT
FERRIS RD
WESTVILLE CENTER, NY 13668

Description:
The Facility is a hot mix asphalt producing operation that uses fuel oil or recycled oil to fire the burner for the dryer. Power is supplied to the hot mix asphalt operation by municipal power. A portable crushing and screening plant is used to process aggregate and RAP. The crushing and screening plant is powered by one diesel engine rated at greater than 400 HP and one diesel engine that is rated at approximately 100 HP.

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: ERIN L BURNS
NYSDEC - REGION 5
PO BOX 296
RAY BROOK, NY 12977-0296

Authorized Signature: _____________________________ Date: ___ / ___ / _____

DEC Permit Conditions
Renewal 1/FINAL
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
Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
Relationship of this Permit to Other Department Orders and Determinations
Applications for permit renewals, modifications and transfers
Applications for permit renewals, modifications and transfers
Permit modifications, suspensions or revocations by the Department
Permit modifications, suspensions or revocations by the Department

Facility Level
Submission of application for permit modification or renewal-REGION 5 HEADQUARTERS
DEC GENERAL 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 2: Relationship of this Permit to Other Department Orders and Determinations

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

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

Condition 3: Applications for permit renewals, modifications and transfers

Applicable State Requirement: 6 NYCRR 621.11

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

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

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

Condition 4: Permit modifications, suspensions or revocations by the Department

Applicable State Requirement: 6 NYCRR 621.13
Item 4.1:
The Department reserves the right to exercise all available authority to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

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

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

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

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

**** Facility Level ****

Condition 5: Submission of application for permit modification or renewal-REGION 5
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 5 Headquarters
Division of Environmental Permits
Route 86, PO Box 296
Ray Brook, NY 12977-0296
(518) 897-1234
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY

PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: BARRETT PAVING MATERIALS INC
3 BECKER FARM RD
ROSELAND, NJ 07068-1726

Facility: BARRETT PAVING WESTVILLE PLANT
FERRIS RD
WESTVILLE CENTER, NY 13668

Authorized Activity By Standard Industrial Classification Code:
2951 - PAVING MIXTURES AND BLOCKS

Permit Effective Date: 01/04/2017
Permit Expiration Date: 01/03/2027
## LIST OF CONDITIONS

### FEDERALLY ENFORCEABLE CONDITIONS

#### Facility Level

1. 6 NYCRR 200.6: Acceptable Ambient Air Quality
2. 6 NYCRR 201-6.4 (e): Compliance Demonstration
3. 6 NYCRR 200.7: Maintenance of Equipment
4. 6 NYCRR 201-1.7: Recycling and Salvage
5. 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
6. 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
7. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
8. 6 NYCRR 202-1.1: Required Emissions Tests
9. 6 NYCRR Subpart 201-7: Facility Permissible Emissions
   * 10. 6 NYCRR Subpart 201-7: Capping Monitoring Condition
   * 11. 6 NYCRR Subpart 201-7: Capping Monitoring Condition
   * 12. 6 NYCRR Subpart 201-7: Capping Monitoring Condition
13. 6 NYCRR 211.1: Air pollution prohibited
14. 6 NYCRR 212-1.6 (a): Compliance Demonstration
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16. 6 NYCRR 225-1.2 (f): Compliance Demonstration
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18. 6 NYCRR 225-1.2 (h): Compliance Demonstration
19. 6 NYCRR 225-1.2 (i): Compliance Demonstration
20. 6 NYCRR 225-2.3 (b) (3): Compliance Demonstration
21. 6 NYCRR 225-2.4: Compliance Demonstration
22. 6 NYCRR 227-1.3: Compliance Demonstration
23. 40CFR 60.92(a)(1), NSPS Subpart I: Compliance Demonstration
24. 40CFR 60.670(a)(1), NSPS Subpart OOO: Applicability
25. 40CFR 60.670(f), NSPS Subpart OOO: applicability of subpart A
26. 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
27. 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
28. 40CFR 60.675(c)(1), NSPS Subpart OOO: Opacity Procedures - Method 9 with Following Additions
29. 40CFR 60.675(c)(3), NSPS Subpart OOO: Method 9 Observation Time Reduction Requirements - Fugitive
30. 40CFR 60.675(e)(1), NSPS Subpart OOO: Alternative Test Procedures for Two or More Interfering Sources
31. 40CFR 60.675(g), NSPS Subpart OOO: Rescheduling of Performance Test
32. 40CFR 60.676(a), NSPS Subpart OOO: Reporting and Recordkeeping for Replacement of Equipment
33. 40CFR 60.676(f), NSPS Subpart OOO: Compliance Demonstration
34. 40CFR 60.676(h), NSPS Subpart OOO: Subpart 60.7(a)(1) requirement waived
35. 40CFR 60.676(i), NSPS Subpart OOO: Notification of startup
36. 40CFR 60.676(i)(2), NSPS Subpart OOO: Compliance Demonstration
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#### Emission Unit Level

**EU=1-WESTV**
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Facility Level
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41 ECL 19-0301: Contaminant List
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45 6 NYCRR 201-5.3 (c): Compliance Demonstration
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47 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
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NOTE: * preceding the condition number indicates capping.
FEDERALLY ENFORCEABLE CONDITIONS
***** Facility Level *****

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

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

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

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

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

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

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

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

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

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

Item E: Recycling and Salvage - 6 NYCRR 201-1.7

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

Item F: Prohibition of Reintroduction of Collected Contaminants to the Air - 6 NYCRR 201-1.8

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

Item G: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR 201-3.2 (a)

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Item H: Proof of Eligibility for Sources Defined as Trivial
Activities - 6 NYCRR 201-3.3 (a)
The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Item I: Required Emission Tests - 6 NYCRR 202-1.1
An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6 NYCRR Subpart 202-1.

Item J: Open Fires Prohibitions - 6 NYCRR 215.2
Except as allowed by section 215.3 of 6 NYCRR Part 215, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item K: Permit Exclusion - ECL 19-0305
The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

Item L: Federally Enforceable Requirements - 40 CFR 70.6 (b)
All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

FEDERAL APPLICABLE REQUIREMENTS
The following conditions are federally enforceable.

Condition 1: Acceptable Ambient Air Quality
Effective between the dates of 01/04/2017 and 01/03/2027

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: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 2.1: The Compliance Demonstration activity will be performed for the Facility.

Item 2.2: Compliance Demonstration 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
Region 5 Suboffice
232 Golf Course Road
Warrensburg, NY 12885-1172

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 1/30/2018.  
Subsequent reports are due on the same day each year

**Condition 3:** Maintenance of Equipment  
**Effective between the dates of 01/04/2017 and 01/03/2027**  
**Applicable Federal Requirement:** 6 NYCRR 200.7

**Item 3.1:**  
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 4:** Recycling and Salvage  
**Effective between the dates of 01/04/2017 and 01/03/2027**  
**Applicable Federal Requirement:** 6 NYCRR 201-1.7

**Item 4.1:**  
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 5:** Prohibition of Reintroduction of Collected Contaminants to the air  
**Effective between the dates of 01/04/2017 and 01/03/2027**  
**Applicable Federal Requirement:** 6 NYCRR 201-1.8

**Item 5.1:**  
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 6:** Exempt Sources - Proof of Eligibility  
**Effective between the dates of 01/04/2017 and 01/03/2027**  
**Applicable Federal Requirement:** 6 NYCRR 201-3.2 (a)
Item 6.1:
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 7:  Trivial Sources - Proof of Eligibility
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 7.1:
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 8:  Required Emissions Tests
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 202-1.1

Item 8.1:
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 9:  Facility Permissible Emissions
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 9.1:
The sum of emissions from the emission units specified in this permit shall not equal or exceed the following Potential To Emit (PTE) rate for each regulated contaminant:

- CAS No: 000630-08-0  PTE: 138,000 pounds per year
  Name: CARBON MONOXIDE

- CAS No: 0NY210-00-0  PTE: 118,344 pounds per year
  Name: OXIDES OF NITROGEN

Condition 10:  Capping Monitoring Condition
Effective between the dates of 01/04/2017 and 01/03/2027
Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 10.1:
Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR Subpart 201-6

Item 10.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 10.3:
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 10.4:
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 10.5:
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 10.6:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

   Emission Unit: 2-WESTV
   Process: PO4

   Regulated Contaminant(s):
   CAS No: 0NY210-00-0   OXIDES OF NITROGEN
   CAS No: 000630-08-0   CARBON MONOXIDE

Item 10.7:
Compliance Demonstration shall include the following monitoring:

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

   Monitoring Description:
Diesel fuel usage at the facility is limited to no more than 100,000 gallons per 12 month period. This fuel usage limit caps the Oxides of Nitrogen, and Carbon Monoxide from the diesel generators below 41.172 and 8.872 tons per 12 month period respectively. Emission rate potentials of PM, SO2, VOC and Total HAPs are all below the Title V thresholds without a cap.

Actual emissions are expected to be 13.175 tons NOx and 2.839 tons CO per 12 month period.

Parameter Monitored: DIESEL FUEL  
Upper Permit Limit: 100000 gallons per year  
Monitoring Frequency: MONTHLY  
Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2018.  
Subsequent reports are due every 12 calendar month(s).

**Condition 11: Capping Monitoring Condition**  
**Effective between the dates of 01/04/2017 and 01/03/2027**

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

**Item 11.1:**  
Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR Subpart 201-6

**Item 11.2:**  
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 11.3:**  
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 11.4:**  
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 11.5:
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 11.6:
The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
- CAS No: 0NY210-00-0 OXIDES OF NITROGEN
- CAS No: 000630-08-0 CARBON MONOXIDE

Item 11.7:
Compliance Demonstration shall include the following monitoring:

Capping: Yes
Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Asphalt production is limited to no more than 300,000 tons per 12 month period while combusting #2 fuel oil and/or recycled oil. This production limit caps the Oxides of Nitrogen, and Carbon Monoxide below 80 tons per 12 month period. Emission rate potentials of PM, SO2, VOC and Total HAPs are all below the Title V thresholds without a cap.

Parameter Monitored: ASPHALTIC CONCRETE
Upper Permit Limit: 300000 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2018.
Subsequent reports are due every 12 calendar month(s).

Condition 12: Capping Monitoring Condition
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 12.1:
Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR Subpart 201-6

Item 12.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.
Item 12.3:
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 12.4:
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 12.5:
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 12.6:
The Compliance Demonstration activity will be performed for the Facility.

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

Item 12.7:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
The facility shall maintain Carbon Monoxide less than or equal to 69 tons per year during any 12 consecutive month period.

Parameter Monitored: CARBON MONOXIDE
Upper Permit Limit: 69 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUMROLLED DAILY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2018.
Subsequent reports are due every 12 calendar month(s).

Condition 13: Air pollution prohibited
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 211.1
Item 13.1:
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 14:  Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

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

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

Item 14.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
No facility owner or operator shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source or emission point, except for the emission of uncombined water.

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

Condition 15:  Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 212-4.1 (a) (2)

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

Item 15.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility must have a plan which details the
introduction or continuation of methods by which to reduce the moisture content of the aggregate stockpile(s). The facility shall perform self-inspections to monitor compliance with the plan.

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 16: Compliance Demonstration**

*Effective between the dates of 01/04/2017 and 01/03/2027*

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

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

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

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:
Owners and/or operators of commercial, industrial, or residential emission sources that fire number two heating oil on or after July 1, 2012 are limited to the purchase of number two heating oil with 0.0015 percent sulfur by weight or less. Compliance with this limit will be based on vendor certifications.

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

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

**Condition 17: Compliance Demonstration**

*Effective between the dates of 01/04/2017 and 01/03/2027*

**Applicable Federal Requirement:** 6 NYCRR 225-1.2 (g)
Item 17.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 17.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Owners and/or operators of a stationary combustion installation that fires distillate oil other than number two heating oil are limited to the purchase of distillate oil with 0.0015 percent sulfur by weight or less on or after July 1, 2014. Compliance with this limit will be based on vendor certifications.

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

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

Condition 18: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 18.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 18.2:
Compliance Demonstration shall include the following monitoring:

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

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

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

Condition 19: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 19.1: The Compliance Demonstration activity will be performed for the Facility.

Item 19.2: Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Owners and/or operators of any stationary combustion installation that fires waste oil on or after July 1, 2014 are limited to the firing of waste oil with 0.75 percent sulfur by weight or less.

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

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: WASTE OIL
Parameter Monitored: SULFUR CONTENT
Upper Permit Limit: 0.75 percent by weight
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 20: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 225-2.3 (b) (3)

Item 20.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

Emission Unit: 1-WESTV
Process: PO2

Item 20.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
The combustion efficiency of the units while burning waste oil shall be at least 99%. The units shall be tested within 60 days of the first delivery of Waste Fuel A to the facility, and upon request by the Administrator thereafter, to document compliance with this requirement. Testing shall be conducted in accordance with 6NYCRR Subpart 202.

Parameter Monitored: COMBUSTION EFFICIENCY
Lower Permit Limit: 99 percent
Reference Test Method: EPA Test Method 3A &10
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 21: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 225-2.4

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

Item 21.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:
Waste Oil may be burned as fuel in the aggregate dryers associated with this emission unit subject to the following provisions:

1. Source owner shall comply with all New York State and Federal regulatory requirements concerning the combustion of waste oil.

2. To ensure that the waste oil burned meets the definition of Waste Fuel A, as set forth in paragraph 225-2.2(b)(9) of 6NYCRR 225-2, source owner shall maintain a record of the analyses, certified by the supplier, of all waste oil burned. Each analysis shall include the following parameters:

   a. Concentration of total halogens [in ppm, by weight (water free basis) of fuel];
   b. Concentration of PCBs [in ppm, by weight (water free basis) of fuel];
   c. Concentration of lead [in ppm, by weight (water free basis) of fuel];
   d. Sulfur Content (in % by weight);
   e. Gross Heat Content (in Btu/gallon).

3. The above parameters, for all waste oil burned, shall meet the following criteria:

   a. total halogens content shall not exceed 1,000 ppm;
   b. PCB content shall not exceed 50 ppm;
   c. lead content shall not exceed 250 ppm;
   d. Sulfur content shall not exceed the requirements of 225-1.2;
   e. heat content shall be at least 125,000 Btu/gallon.

These records shall be kept on site for a period of at least five (5) years.

Monitoring Frequency: PER DELIVERY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 22:** Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

**Applicable Federal Requirement:** 6 NYCRR 227-1.3

**Item 22.1:**
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: 2-WESTV
- Process: PO4

**Item 22.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

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

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

**Condition 23:** Compliance Demonstration

Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40CFR 60.92(a)(1), NSPS Subpart I

**Item 23.1:**
The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

- Emission Unit: 1-WESTV
- Regulated Contaminant(s):
  - CAS No: 0NY075-00-0 PARTICULATES

**Item 23.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:
- On and after the date on which the performance test required to be conducted by §60.8 is completed, no owner or operator subject to the provisions of this subpart shall discharge or cause the discharge into the atmosphere from any affected facility any gases which contain particulate matter in excess of 90 mg/dscm (0.04 gr/dscf).
Method 5 shall be used to determine the particulate matter concentration. The sampling time and sample volume for each run shall be at least 60 minutes and 0.90 dscm (31.8 dscf).

Upper Permit Limit: 0.04 grains per 100 dscf
Reference Test Method: M-5
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

**Condition 24: Applicability**
Effective between the dates of 01/04/2017 and 01/03/2027

**Applicable Federal Requirement:** 40 CFR 60.670(a)(1), NSPS Subpart OOO

**Item 24.1:**
This Condition applies to:

- Emission Unit: 2WESTV
- Process: PO3

**Item 24.2:**
Except as provided in paragraphs (a)(2), (b), (c), and (d) of 40 CFR 60.670, the provisions of Subpart OOO are applicable to the following affected facilities in fixed or portable nonmetallic mineral processing plants: each crusher, grinding mill, screening operation, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck or railcar loading station. Also, crushers and grinding mills at hot mix asphalt facilities that reduce the size of nonmetallic minerals embedded in recycled asphalt pavement and subsequent affected facilities up to, but not including, the first storage silo or bin are subject to the provisions of this subpart.

**Condition 25: applicability of subpart A**
Effective between the dates of 01/04/2017 and 01/03/2027

**Applicable Federal Requirement:** 40 CFR 60.670(f), NSPS Subpart OOO

**Item 25.1:**
This Condition applies to:

- Emission Unit: 2WESTV
- Process: PO3

**Item 25.2:**
Table 1 of 40 CFR 60, Subpart OOO specifies the provisions of Subpart A of Part 60 that do not apply to owners/operators of affected facilities that are subject to the provisions of subpart OOO.
All other provisions of Subpart A apply to this facility, as applicable.

**Condition 26:** Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40 CFR 60.672(b), NSPS Subpart OOO

**Item 26.1:**
The Compliance Demonstration activity will be performed for the facility:

- Emission Unit: 2-WESTV
- Process: PO3

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

**Item 26.2:**
Compliance Demonstration shall include the following monitoring:

- Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
- Monitoring Description:
  On and after the sixtieth day after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup as required under 40 CFR Part 60.11, no owner or operator shall cause to be discharged into the atmosphere from any crusher, at which a capture system is not used, fugitive emissions which exhibit greater than 15 percent opacity.

- Parameter Monitored: OPACITY
- Upper Permit Limit: 15 percent
- Reference Test Method: EPA Method 9
- Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
- Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
- Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 27:** Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40 CFR 60.672(b), NSPS Subpart OOO

**Item 27.1:**
The Compliance Demonstration activity will be performed for the facility:

- Emission Unit: 2-WESTV
- Process: PO3
Item 27.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No owner or operator shall cause to be discharged into the atmosphere from any transfer point on belt conveyors or from any other affected facility (as defined in 40 CFR 60.670(a)(1)) any fugitive emissions which exhibit greater than 10 percent opacity, except as provided in 40 CFR 60.672(c), (d), and (e).

Parameter Monitored: OPACITY
Upper Permit Limit: 10 percent
Reference Test Method: Method 9
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 28: Opacity Procedures - Method 9 with Following Additions
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40CFR 60.675(c)(1), NSPS Subpart OOO

Item 28.1:
This Condition applies to:

Emission Unit: 2WESTV
Process: PO3

Item 28.2:
In determining compliance with the particulate matter standards in 40 CFR 60.672 (b) and (c), the owner or operator shall use Method 9 and the procedures in 40CFR 60.11, with the following additions:

(i) The minimum distance between the observer and the emission source shall be 4.57 meters (15 feet).

(ii) The observer shall, when possible, select a position that minimizes interference from other fugitive emission sources (e.g., road dust). The required observer position relative to the sun (Method 9, Section 2.1) must be followed.

(iii) For affected facilities using wet dust suppression for particulate matter control, a visible mist is sometimes generated by the spray. The water mist must not be confused with particulate matter emissions and is not to be considered a visible emission. When a water mist of this nature is present, the observation of emissions is to be made at a point in the plume where the mist is no longer visible.
Condition 29: Method 9 Observation Time Reduction Requirements - Fugitive
   Effective between the dates of 01/04/2017 and 01/03/2027

   Applicable Federal Requirement: 40CFR 60.675(c)(3), NSPS Subpart OOO

Item 29.1:
This Condition applies to:

   Emission Unit: 2WESTV
   Process: PO3

Item 29.2:
When determining compliance with the fugitive emissions standard for any affected facility described under 40 CFR 60.672(b), the duration of the Method 9 observations may be reduced from 3 hours (thirty 6-minute averages) to 1 hour (ten 6-minute averages) only if the following conditions apply:

(i) There are no individual readings greater than 10 percent opacity; and

(ii) There are no more than 3 readings of 10 percent for the 1-hour period.

Condition 30: Alternative Test Procedures for Two or More Interfering Sources
   Effective between the dates of 01/04/2017 and 01/03/2027

   Applicable Federal Requirement: 40CFR 60.675(e)(1), NSPS Subpart OOO

Item 30.1:
This Condition applies to:

   Emission Unit: 2WESTV
   Process: PO3

Item 30.2:
The owner or operator may use the following as alternatives to the reference methods and procedures specified in this 40 CFR 60.675 (c), if emissions from two or more facilities continuously interfere so that the opacity of fugitive emissions from an individual affected facility cannot be read, either of the following procedures may be used:

(i) Use for the combined emission stream the highest fugitive opacity standard applicable to any of the individual affected facilities contributing to the emissions stream.

(ii) Separate the emissions so that the opacity of emissions from each affected facility can be read.
Condition 31:  Rescheduling of Performance Test  
Effective between the dates of 01/04/2017 and 01/03/2027  

Applicable Federal Requirement: 40CFR 60.675(g), NSPS Subpart OOO  

Item 31.1:  
This Condition applies to:  

Emission Unit: 2WESTV  
Process: PO3  

Item 31.2:  
If, after 30 days notice for an initially scheduled performance test, there is a delay (due to operational problems, etc.) in conducting any rescheduled performance test required in 40 CFR 60.675, the owner or operator of an affected facility shall submit a notice to the Administrator at least 7 days prior to any rescheduled performance test.  

Condition 32:  Reporting and Recordkeeping for Replacement of Equipment  
Effective between the dates of 01/04/2017 and 01/03/2027  

Applicable Federal Requirement: 40CFR 60.676(a), NSPS Subpart OOO  

Item 32.1:  
This Condition applies to:  

Emission Unit: 2WESTV  
Process: PO3  

Item 32.2:  
Each owner or operator seeking to comply with 40 CFR Part 60.670(d) shall submit to the Administrator the following information about the existing facility being replaced and the replacement piece of equipment.  

(1) For a crusher, grinding mill, bucket elevator, bagging operation, or enclosed truck or railcar loading station:  

(i) The rated capacity in megagrams or tons per hour of the existing facility being replaced and  

(ii) The rated capacity in tons per hour of the replacement equipment.  

(2) For a screening operation:  

(i) The total surface area of the top screen of the existing screening operation being replaced and  

(ii) The total surface area of the top screen of the replacement screening operation.  

(3) For a conveyor belt:
(i) The width of the existing belt being replaced and
(ii) The width of the replacement conveyor belt.

(4) For a storage bin:

(i) The rated capacity in megagrams or tons of the existing storage bin being replaced and
(ii) The rated capacity in megagrams or tons of replacement storage bins.

**Condition 33:**  
Compliance Demonstration  
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40CFR 60.676(f), NSPS Subpart OOO

**Item 33.1:**
The Compliance Demonstration activity will be performed for the facility:  
The Compliance Demonstration applies to:

- Emission Unit: 2-WESTV  
- Process: PO3

Regulated Contaminant(s):
- CAS No: 0NY075-00-5 PM-10

**Item 33.2:**
Compliance Demonstration shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
- Monitoring Description:
  - The facility shall submit written reports of all performance tests of all affected equipment, including opacity observations using Method 9 and Method 22.

- Reference Test Method: Methods 9 & 22
- Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
- Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 34:**  
Subpart 60.7(a)(1) requirement waived  
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40CFR 60.676(h), NSPS Subpart OOO

**Item 34.1:**
This Condition applies to:

- Emission Unit: 2WESTV  
- Process: PO3

**Item 34.2:**
The subpart A requirement under §60.7(a)(1) for notification of the date construction or
reconstruction commenced is waived for affected facilities under this subpart.

**Condition 35:** Notification of startup  
Effective between the dates of 01/04/2017 and 01/03/2027  
Applicable Federal Requirement: 40CFR 60.676(i), NSPS Subpart OOO

**Item 35.1:**  
This Condition applies to:  

- Emission Unit: 2WESTV  
- Process: PO3

**Item 35.2:**  
The owner or operator of portable aggregate processing plants must notify the administrator of the actual date of initial startup which shall include the home office and the current address or location of the portable plant.

(1) For a combination of affected facilities in a production line that begin actual initial startup on the same day, a single notification of startup may be submitted by the owner or operator to the Administrator. The notification shall be postmarked within 15 days after such date and shall include a description of each affected facility, equipment manufacturer, and serial number of the equipment, if available.  
(2) For portable aggregate processing plants, the notification of the actual date of initial startup shall include both the home office and the current address or location of the portable plant.

**Condition 36:** Compliance Demonstration  
Effective between the dates of 01/04/2017 and 01/03/2027  
Applicable Federal Requirement: 40CFR 60.676(i)(2), NSPS Subpart OOO

**Item 36.1:**  
The Compliance Demonstration activity will be performed for the facility:  
The Compliance Demonstration applies to:  

- Emission Unit: 2-WESTV  
- Process: PO3

**Item 36.2:**  
Compliance Demonstration shall include the following monitoring:

- Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
- Monitoring Description: The owner or operator of portable aggregate processing plants must notify the administrator of the actual date of initial startup which shall include the home office and the current address or location of the portable plant.
(1) For a combination of affected facilities in a production line that begin actual initial startup on the same day, a single notification of startup may be submitted by the owner or operator to the Administrator. The notification shall be postmarked within 15 days after such date and shall include a description of each affected facility, equipment manufacturer, and serial number of the equipment, if available.

(2) For portable aggregate processing plants, the notification of the actual date of initial startup shall include both the home office and the current address or location of the portable plant.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 37: Where to send reports
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40 CFR 60.676(k), NSPS Subpart OOO

Item 37.1:
This Condition applies to:

Emission Unit: 2WESTV
Process: PO3

Item 37.2: Notifications and reports required under this subpart and under subpart A of this part to demonstrate compliance with this subpart need only to be sent to the EPA Region or the State which has been delegated authority according to §60.4(b).

Condition 38: Applicability
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 40 CFR 63, Subpart ZZZZ

Item 38.1:
This Condition applies to:

Emission Unit: 2WESTV
Process: PO4

Item 38.2:
Facilities that have reciprocating internal combustion engines must comply with applicable portions of 40 CFR 63 subpart ZZZZ.
**** Emission Unit Level ****

Condition 39: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 212-4.1 (a) (1)

Item 39.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-WESTV

Item 39.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
A tune-up must be performed on the dryer burner on an annual basis at any hot mix asphalt production plant that is in operation during that calendar year.

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

Condition 40: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable Federal Requirement: 6 NYCRR 212-4.1 (b)

Item 40.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-WESTV

Item 40.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
(1) When the burner is to be replaced, and a low NOx burner is not the unit of choice, the owner or operator of a hot mix asphalt plant must provide the Department with an economic feasibility analysis that justifies their decision. The economic analysis must follow an approach acceptable to the Department.

(2) By January 1, 2020, all owners or operators of active plants which have not installed a low NOx burner must have submitted an economic feasibility analysis. A low NOx burner must be installed for that operating year in all instances in which it proves feasible.
(3) Hot mix asphalt production plants which are in a state of inactivity on January 1, 2020, and have not otherwise complied with the requirements of this subdivision by that date must do so prior to continued operation.

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION
STATE ONLY ENFORCEABLE CONDITIONS

**** Facility Level ****

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

Item A: Emergency Defense - 6 NYCRR 201-1.5

An emergency, as defined by subpart 201-2, constitutes an affirmative defense to penalties sought in an enforcement action brought by the Department for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An emergency occurred and that the facility owner or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated and maintained;

(3) During the period of the emergency the facility owner or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

Item B: Public Access to Recordkeeping for Facilities With State Facility Permits - 6 NYCRR 201-1.10 (a)

Where facility owners and/or operators keep records pursuant to compliance with the requirements of 6 NYCRR Subpart 201-5.4, and/or the emission capping requirements of 6 NYCRR Subpart 201-7, the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records.
Facility owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department.

**Item C:**

**General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5**

Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or law.

**STATE ONLY APPLICABLE REQUIREMENTS**

The following conditions are state only enforceable.

**Condition 41:**

**Contaminant List**

Effective between the dates of 01/04/2017 and 01/03/2027

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

**Item 41.1:**

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

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

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

- CAS No: 0NY075-00-5  
  Name: PM-10

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

Condition 42: Malfunctions and start-up/shutdown activities
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable State Requirement: 6 NYCRR 201-1.4

Item 42.1:
(a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.

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

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

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

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

Condition 43: Emission Unit Definition
Effective between the dates of 01/04/2017 and 01/03/2027

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 43.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 1-WESTV
Emission Unit Description:
Emission Unit 1 WESTV consists of a hot mix asphalt plant and associated control equipment used in the manufacturing of asphaltic concrete. The facility includes one 3 ton batch plant. The batch plant has one process source (the dryer) and one primary control.

Production is capped at 300,000 ton per 12 month rolling period. This caps CO at 60 tons and NOx at 18 tons per 12 month rolling period.

Actual emissions are typically less than 15 tons (CO) and 4.5 tons (NOx).

Item 43.2: The facility is authorized to perform regulated processes under this permit for:
Emission Unit: 2-WESTV
Emission Unit Description:
Aggregate and recycled asphalt pavement (RAP) is fed into the impact crusher where it is crushed and sent by conveyor to a double deck screen. The screen separates the material into sized piles where it is later used in the hot mix asphalt production. This emission unit also includes the diesel generators which power the portable crusher.

Condition 44: Renewal deadlines for state facility permits
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 44.1: The owner or operator of a facility having an issued state facility permit shall submit a complete application at least 180 days, but not more than eighteen months, prior to the date of permit expiration for permit renewal purposes.

Condition 45: Compliance Demonstration
Effective between the dates of 01/04/2017 and 01/03/2027

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

Item 45.1: The Compliance Demonstration activity will be performed for the Facility.

Item 45.2: Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description: Any reports or submissions required by this permit shall
be submitted to the Regional Air Pollution Control Engineer (RAPCE) at the following address:

Division of Air Resources  
NYS Dept. of Environmental Conservation  
Region 5  
232 Golf Course Rd.  
Warrensburg, NY 12885

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 46: Visible Emissions Limited**  
Effective between the dates of 01/04/2017 and 01/03/2027

*Applicable State Requirement: 6 NYCRR 211.2*

**Item 46.1:**  
Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

**** Emission Unit Level ****

**Condition 47: Emission Point Definition By Emission Unit**  
Effective between the dates of 01/04/2017 and 01/03/2027

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

**Item 47.1:**  
The following emission points are included in this permit for the cited Emission Unit:

- **Emission Unit:** 1-WESTV  
- **Emission Point:** 00001  
- Height (ft.): 29  
- Diameter (in.): 36  
- NYTMN (km.): 4976.624  
- NYTME (km.): 547.325

**Condition 48: Process Definition By Emission Unit**  
Effective between the dates of 01/04/2017 and 01/03/2027

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

**Item 48.1:**  
This permit authorizes the following regulated processes for the cited Emission Unit:

- **Emission Unit:** 1-WESTV  
- **Process:** P01  
- **Process Description:**  
  Aggregate is dried in a #2 fuel oil fired rotary dryer.
The dried aggregate is mixed with hot liquid asphalt in a pubmill and is loaded into haul trucks.

Emission Source/Control: 00BH1 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 0CYC1 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 0CYC2 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 000D1 - Process
Design Capacity: 180 tons per hour

**Item 48.2:**
This permit authorizes the following regulated processes for the cited Emission Unit:

- **Emission Unit:** 1-WESTV
- **Process:** PO2
- **Process Description:** Aggregate is dried in a waste fuel oil fired rotary dryer. The dried aggregate is mixed with hot liquid asphalt in a pubmill and is loaded into haul trucks.

Emission Source/Control: 00BH1 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 0CYC1 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 0CYC2 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 000D1 - Process
Design Capacity: 180 tons per hour

**Item 48.3:**
This permit authorizes the following regulated processes for the cited Emission Unit:

- **Emission Unit:** 2-WESTV
- **Process:** PO3
- **Source Classification Code:** 3-05-020-01
- **Process Description:** Aggregate and recycled asphalt pavement (RAP) is fed into the impact crusher where it is crushed and sent by conveyor to a double deck screen. The screen separates the material into sized piles where it is later used in the hot mix asphalt production.

This process covers portable crushing/conveying/screening equipment which was constructed between August 31, 1983 and April 22, 2008.
Air Pollution Control Permit Conditions

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Emission Source/Control:   000C1 - Process
Design Capacity: 48 inches

Emission Source/Control:   000C2 - Process
Design Capacity: 48 inches

Emission Source/Control:   000C3 - Process
Design Capacity: 42 inches

Emission Source/Control:   000C4 - Process
Design Capacity: 36 inches

Emission Source/Control:   00CR1 - Process
Design Capacity: 400 tons per hour

Emission Source/Control:   00SC1 - Process
Design Capacity: 50 square feet

Item 48.4:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit:    2-WESTV
Process: PO4  Source Classification Code: 2-01-001-02
Process Description:
This process covers all Compression Ignition diesel engines constructed prior to July 11, 2005. Emissions from these sources are limited via a 12 month rolling cap on diesel use of 100,000 gallons per year. This effectively limits NOx to 41.172 tons/yr and CO to 8.872 tons per yr.

Actual emissions are anticipated to be from 32,000 gallons per year at 2.839 tons of CO and 13.175 tons per yr of NOx.

Emission Source/Control:   GEN01 - Combustion
Design Capacity: 425 horsepower (electric)

Emission Source/Control:   GEN02 - Combustion
Design Capacity: 100 horsepower (electric)