Facility DEC ID: 5532800199

PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 5-5328-00199/00002
Effective Date: 07/22/2015 Expiration Date: 07/21/2025

Permit Issued To: JOINTA GALUSHA LLC
269 BALLARD RD
Wilton, NY 12831

Contact: JOHN P DAVIDSON
JOINTA GALUSHA LLC
PO BOX 302
GLENS FALLS, NY 12801-0302
(518) 664-9855

Facility: JOINTA GALUSHA, LLC - GOODSSELL QUARRY
W OF US RTE 4 & N OF GOODSSELL LANE
FORT ANN, NY 12827

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: MARC S MIGLIORE
NYSDEC - WARRENSBURG SUBOFFICE
232 GOLF COURSE RD
WARRENSBURG, NY 12885

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 5 SUBOFFICE - WARRENSBURG
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 5

SUBOFFICE - WARRENSBURG

Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 5.1:
Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator
Region 5 Sub-office
Division of Environmental Permits
232 Golf Course Road
Warrensburg, NY 12885-1172
(518) 623-1281
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY

IDENTIFICATION INFORMATION

Permit Issued To: JOINTA GALUSHA LLC
269 BALLARD RD
Wilton, NY 12831

Facility: JOINTA GALUSHA, LLC - GOODSELL QUARRY
W OF US RTE 4 & N OF GOODSELL LANE
FORT ANN, NY 12827

Authorized Activity By Standard Industrial Classification Code:
1423 - CRUSHED AND BROKEN GRANITE

Permit Effective Date: 07/22/2015 Permit Expiration Date: 07/21/2025
LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS
Facility Level
1 6 NYCRR 201-7.1: Facility Permissible Emissions
2 6 NYCRR 211.1: Air pollution prohibited
3 6 NYCRR 227-1.3 (a): Compliance Demonstration
4 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
5 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
6 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
7 40CFR 63, Subpart ZZZZ: Applicability

Emission Unit Level

EU=1-GOODS,Proc=P01
8 40CFR 60.674(b), NSPS Subpart OOO: Compliance Demonstration
9 40CFR 60.675, NSPS Subpart OOO: Compliance Demonstration

EU=1-GOODS,Proc=P01,ES=00CR4
10 6 NYCRR 212-1.6 (a): Compliance Demonstration

EU=1-GOODS,Proc=P02
*11 6 NYCRR 201-7.1: Capping Monitoring Condition

EU=1-GOODS,Proc=P02,ES=000G2
12 40CFR 60.4211(c), NSPS Subpart IIII: Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS
Facility Level
13 ECL 19-0301: Contaminant List
14 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
15 6 NYCRR Subpart 201-5: Emission Unit Definition
16 6 NYCRR 201-5.2 (c): Renewal deadlines for state facility permits
17 6 NYCRR 201-5.3 (c): Compliance Demonstration
18 6 NYCRR 211.2: Visible Emissions Limited

Emission Unit Level
19 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
20 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

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

**** Facility Level ****

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

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

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

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

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

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

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: Emergency Defense - 6 NYCRR 201-1.5**

An emergency constitutes an affirmative defense to an action brought 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 and/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;

   (3) During the period of the emergency the facility owner and/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 and/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 and/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 F: 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 G: 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 H: 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 I: 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 J: 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 K: 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 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.

FEDERAL APPLICABLE REQUIREMENTS
The following conditions are federally enforceable.

Condition 1: Facility Permissible Emissions
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable Federal Requirement: 6 NYCRR 201-7.1

Item 1.1: The sum of emissions from the emission units specified in this permit shall not equal or exceed the following Potential To Emit (PTE) rate for each regulated contaminant:

<table>
<thead>
<tr>
<th>CAS No: 0NY210-00-0</th>
<th>PTE: 190,000 pounds per year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: OXIDES OF NITROGEN</td>
<td></td>
</tr>
</tbody>
</table>

Condition 2: Air pollution prohibited
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable Federal Requirement: 6 NYCRR 211.1

Item 2.1: 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 3: Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

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

Item 3.1: The Compliance Demonstration activity will be performed for the facility: The Compliance Demonstration applies to:

- Emission Unit: 1-GOODS Emission Point: GEN01
- Emission Unit: 1-GOODS Emission Point: GEN02

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

Item 3.2: Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent
opacity (six minute average), except for one-six-minute period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4: Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

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

Item 4.1:
The Compliance Demonstration activity will be performed for the facility:
The Compliance Demonstration applies to:

- Emission Unit: 1-GOODS
  Process: P01
  Emission Source: 00SC2

- Emission Unit: 1-GOODS
  Process: P01
  Emission Source: CON02

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

Item 4.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
   These sources must meet the fugitive emission limit of 7% opacity within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup.
   The owner or operator must demonstrate initial compliance with this limit by conducting a performance test in accordance with 40CFR 60.675.

Parameter Monitored: OPACITY
Upper Permit Limit: 7 percent
Reference Test Method: method 9
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 5: Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025
Applicable Federal Requirement: 40CFR 60.672(b), NSPS Subpart OOO

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

Emission Unit: 1-GOODS
Process: P01  Emission Source: 00SC1

Emission Unit: 1-GOODS
Process: P01  Emission Source: 00SC3

Emission Unit: 1-GOODS
Process: P01  Emission Source: 00SC4

Emission Unit: 1-GOODS
Process: P01  Emission Source: 0BIN1

Emission Unit: 1-GOODS
Process: P01  Emission Source: CON01

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

Item 5.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
These sources must meet the fugitive emission limit of 10% opacity within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup.
The owner or operator must demonstrate initial compliance with this limit by conducting a performance test in accordance with 40CFR 60.675.

Parameter Monitored: OPACITY
Upper Permit Limit: 10 percent
Reference Test Method: method 9
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 6: Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

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

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

<table>
<thead>
<tr>
<th>Emission Unit: 1-GOODS</th>
<th>Emission Source: 00CR1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process: P01</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Emission Unit: 1-GOODS</th>
<th>Emission Source: 00CR2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process: P01</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Emission Unit: 1-GOODS</th>
<th>Emission Source: 00CR3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process: P01</td>
<td></td>
</tr>
</tbody>
</table>

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

Item 6.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
These sources must meet the fugitive emission limit of 15% opacity within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup.
The owner or operator must demonstrate initial compliance with this limit by conducting a performance test in accordance with 40 CFR 60.675.

Parameter Monitored: OPACITY
Upper Permit Limit: 15 percent
Reference Test Method: method 9
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 7: Applicability
Effective between the dates of 07/22/2015 and 07/21/2025
Applicable Federal Requirement: 40CFR 63, Subpart ZZZZ

Item 7.1:
Facilities that have reciprocating internal combustion engines must comply with applicable portions of 40 CFR 63 subpart ZZZZ.

**** Emission Unit Level ****

Condition 8: Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable Federal Requirement: 40CFR 60.674(b), NSPS Subpart OOO

Item 8.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: 1-GOODS
Process: P01
Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 8.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner/operator of any affected facility which began construction or modification on or after April 22, 2008, that uses wet suppression to control dust from any affected sources must perform monthly periodic inspections to check that water is flowing to discharge spray nozzles in the wet suppression system.

The owner/operator must initiate corrective action within 24 hours and complete the corrective action as expeditiously as practical if the owner/operator finds that water is not flowing properly during an inspection of the water spray nozzles.

The owner/operator must record each inspection of the water spray nozzles, including the date of each inspection and any corrective actions taken, in the logbook required under §60.676(b).

If the facility ceases operation of the water sprays or is using a control mechanism to reduce fugitive emissions other than the water sprays during the monthly inspections (for example, water from recent rainfall), the logbook...
entry required under §60.676(b) must specify the control mechanism being used instead of the water sprays.

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

**Condition 9: Compliance Demonstration**
Effective between the dates of 07/22/2015 and 07/21/2025

**Applicable Federal Requirement:** 40CFR 60.675, NSPS Subpart OOO

**Item 9.1:**
The Compliance Demonstration activity will be performed for:

- Emission Unit: 1-GOODS
- Process: P01

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

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

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
- Opacity evaluations of affected facilities must be performed within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup. Opacity readings may use alternative methods and procedures given in paragraph (e) of this section.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

**Condition 10: Compliance Demonstration**
Effective between the dates of 07/22/2015 and 07/21/2025

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

**Item 10.1:**
The Compliance Demonstration activity will be performed for:

- Emission Unit: 1-GOODS
- Process: P01

Emission Source: 00CR4

**Item 10.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY  
Upper Permit Limit: 20 percent  
Reference Test Method: Method 9  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED  
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 11: Capping Monitoring Condition  
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable Federal Requirement: 6 NYCRR 201-7.1

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 201-6.1 (a)

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:

- Emission Unit: 1-GOODS
- Process: P02

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

**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:
  - Facility wide nitrogen oxides (NOX) emissions are capped at less than 95 tons per year on a 12 month rolling basis by limiting generator operating hours to 2900 hours per year. This limitation keeps other contaminants below major source levels as well.
  - Records shall be maintained on-site which demonstrate compliance with the cap. These records shall include the generator operating hours totaled over each month and the total generator operating hours over each rolling 12 month period.

Parameter Monitored: OPERATING HOURS
- Upper Permit Limit: 2900 hours per year
- 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 4/30/2016.
- Subsequent reports are due every 12 calendar month(s).

**Condition 12:** Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable Federal Requirement: 40CFR 60.4211(c), NSPS Subpart III

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

- Emission Unit: 1-GOODS
- Process: P02
- Emission Source: 000G2

**Item 12.2:**
Compliance Demonstration shall include the following monitoring:
Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:
Owners or operators of a 2007 model year and later stationary CI internal combustion engine subject to the emission standards specified in §60.4204(b) must comply by purchasing an engine certified to the emission standards in §60.4204(b).
The engine must be installed and configured according to the manufacturer's specifications.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY
STATE ONLY ENFORCEABLE CONDITIONS

**** Facility Level ****

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

Item A: 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 B: 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 13: Contaminant List

Effective between the dates of 07/22/2015 and 07/21/2025
Applicable State Requirement: ECL 19-0301

Item 13.1:
Emissions of the following contaminants are subject to contaminant specific requirements in this permit (emission limits, control requirements or compliance monitoring conditions).

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

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

Condition 14: Malfunctions and start-up/shutdown activities
Effective between the dates of 07/22/2015 and 07/21/2025

Applicable State Requirement: 6 NYCRR 201-1.4

Item 14.1:
(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 15:** Emission Unit Definition
Effective between the dates of 07/22/2015 and 07/21/2025

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

**Item 15.1:**
The facility is authorized to perform regulated processes under this permit for:
- Emission Unit: 1-GOODS
- Emission Unit Description:
  This emission unit consists of 4 crushers, 4 screens and multiple conveyors. Two gensets are used to supply power to the stone crushing facility.

**Condition 16:** Renewal deadlines for state facility permits
Effective between the dates of 07/22/2015 and 07/21/2025

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

**Item 16.1:**
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 17:** Compliance Demonstration
Effective between the dates of 07/22/2015 and 07/21/2025

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

**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: 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: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 4/30/2016.
Subsequent reports are due every 12 calendar month(s).

**Condition 18: Visible Emissions Limited**
Effective between the dates of 07/22/2015 and 07/21/2025

**Applicable State Requirement:** 6 NYCRR 211.2

**Item 18.1:**
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 19: Emission Point Definition By Emission Unit**
Effective between the dates of 07/22/2015 and 07/21/2025

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

**Item 19.1:**
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 1-GOODS

Emission Point: GEN01
- Height (ft.): 15
- Diameter (in.): 8
- NYTMN (km.): 4813.236
- NYTME (km.): 624.998

Emission Point: GEN02
- Height (ft.): 15
- Diameter (in.): 8
- NYTMN (km.): 4813.236
- NYTME (km.): 624.998

**Condition 20: Process Definition By Emission Unit**
Effective between the dates of 07/22/2015 and 07/21/2025

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

**Item 20.1:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-GOODS

Process: P01

Process Description:
- Shot rock is loaded into the primary crusher where it is reduced to a minus 4 inch size. It is then conveyed to a triple deck screen where it is sized and conveyed to stockpiles, recirculated back to the secondary crusher and...
screens or is sent to tertiary crushers. Rock sent to tertiary crushers is then crushed and sent back through the circuit of screens. Dust is suppressed by water sprays.

Emission Source/Control: 00CR1 - Process
Emission Source/Control: 00CR2 - Process
Emission Source/Control: 00CR3 - Process
Emission Source/Control: 00CR4 - Process
Emission Source/Control: 00SC1 - Process
Emission Source/Control: 00SC2 - Process
Emission Source/Control: 00SC3 - Process
Emission Source/Control: 00SC4 - Process
Emission Source/Control: 0BIN1 - Process
Emission Source/Control: CON01 - Process
Emission Source/Control: CON02 - Process

**Item 20.2:**
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 1-GOODS
Process: P02
Process Description: Two diesel gensets are used to supply power to the stone crushers, screens and conveyors.

Emission Source/Control: 000G1 - Combustion
Design Capacity: 1,502 horsepower (electric)

Emission Source/Control: 000G2 - Combustion
Design Capacity: 1,214 horsepower (electric)