



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 5-1544-00010/00012
Mod 0 Effective Date: 03/13/2001 Expiration Date: No expiration date.
Mod 1 Effective Date: 12/13/2001 Expiration Date: No expiration date.
Mod 2 Effective Date: 02/10/2004 Expiration Date: No expiration date.
Mod 3 Effective Date: 04/26/2004 Expiration Date: No expiration date.
Mod 4 Effective Date: 03/30/2005 Expiration Date: No expiration date.
Mod 5 Effective Date: 04/19/2006 Expiration Date: No expiration date.

Permit Issued To: GRAYMONT MATERIALS (NY) INC
111 QUARRY RD
PO BOX 69
PLATTSBURGH, NY 12901

Contact: JARROD SUTCLIFFE
GRAYMONT MATERIALS (NY) INC
111 QUARRY RD PO BOX 69
PLATTSBURGH, NY 12901-0825
(518) 561-5321

Facility: SARANAC LAKE QUARRY
BLOOMINGDALE RD
SARANAC LAKE, NY 12983

Description:

This facility produces crushed stone, asphalt and concrete. Manufacturing processes include quarry operations, asphalt production, and concrete production. The quarry operations consist of overburden stripping, bedrock drilling and blasting, loading, conveying and transport of shotrock, a stone crushing plant, and screens.

The crushing operations involve dropping pit rock at the primary crusher, primary, secondary, tertiary crushing, controlled transfer points, screenings, loading crushed stone for onsite use, dropping crushed stone onsite, loading crushed stone for offsite use, and hauling crushed stone offsite. Asphalt operations include loading stone, drying stone, mixing asphalt, loading finished asphalt, and transporting asphalt offsite. Concrete operations processes include cement, sand and aggregate conveyance, mixing and weighing of concrete, loading concrete into trucks, and hauling concrete offsite.

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The quarry operations involve two emission units and five processes:

Emission unit 0-CRUSH, process CR1 sources consists of one crusher, two screens, and 14 conveyors. All equipment in process CR1 is non NSPS. Emission unit 0-CRUSH, process CR1 involves rock crushing and processing.

Emission unit 0-CRUSH, process CR2 is subject to 40CFR 60 subpart 000. Emission unit 0-CRUSH, process CR2 consists of two crushers, one screen and 8 conveyors.

Emission unit 0-CRUSH, process CR3 consists of a portable crushing and screening plant.

Emission unit 0-CRUSH, process GNR consists of generators to provide electric power where municipal power is not available.

Emission unit 0-CRUSH, process CBP consists of a cement silo, sand and aggregate transfer and a weigh hopper. This process involves preparation, mixing and transfer of concrete, truck loading, and general emissions.

The asphalt operation involves one emission unit (non NSPS applicable), 0-ASP01, processes AS1 and process AS2. Equipment in 0-ASP01, considered emission sources, consists of two batch plants and two baghouses.

Emission units 0-Crush and 0-ASP01 are subject to general requirements including opacity and particulates under 6NYCRR Parts 201 and 212.

The facility is regulated for pollutants including PM, PM-10, NO_x, SO₂, VOCs, and CO under federal enforceable requirements and for air toxics under state enforceable requirements.

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: WALTER L HAYNES
 DIVISION OF ENVIRONMENTAL PERMITS
 232 GOLF COURSE RD PO BOX 220
 WARRENSBURG, NY 12885-0220

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 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 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 and Modifications

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

Permit Modifications, Suspensions, and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal -REGION 5
SUBOFFICE

Submission of Applications for Permit Modification or Renewal -REGION 5
SUBOFFICE



DEC GENERAL CONDITIONS
****** General Provisions ******
GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department
Applicable State Requirement: ECL 19-0305

Item 1.1:

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

Item 1.2:

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

Item 1.3:

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

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301.2(m)

Item 2.1:

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

Condition 2-1: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13

Item 2-1.1:

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

Item 2-1.2:

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 2-1.3:

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

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transfer of ownership.

Condition 3: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13(a)

Expired by Mod No: 2

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.

Condition 2-2: Permit Modifications, Suspensions and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Item 2-2.1:

The Department reserves the right 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, and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Expired by Mod No: 2

Item 4.1:

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.



****** Facility Level ******

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 5
SUBOFFICE**

Applicable State Requirement: 6NYCRR 621.5(a)

Replaced by Condition(s) 5-1

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 Hudson St, PO Box 220
Warrensburg, NY 12885-0220
(518) 623-1281

**Condition 5-1: Submission of Applications for Permit Modification or Renewal -REGION 5
SUBOFFICE**

Applicable State Requirement: 6NYCRR 621.5(a)

Replaces Condition(s) 5

Item 5-1.1:

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, PO Box 220
Warrensburg, NY 12885-0220
(518) 623-1281

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Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: GRAYMONT MATERIALS (NY) INC
111 QUARRY RD
PO BOX 69
PLATTSBURGH, NY 12901

Facility: SARANAC LAKE QUARRY
BLOOMINGDALE RD
SARANAC LAKE, NY 12983

Authorized Activity By Standard Industrial Classification Code:
1429 - CRUSHED AND BROKEN STONE NEC
1442 - CONSTRUCTION SAND AND GRAVEL
2951 - PAVING MIXTURES AND BLOCKS
3273 - READY-MIXED CONCRETE

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Mod 1 Permit Effective Date: 12/13/2001	Permit Expiration Date: No expiration date.
Mod 2 Permit Effective Date: 02/10/2004	Permit Expiration Date: No expiration date.
Mod 3 Permit Effective Date: 04/26/2004	Permit Expiration Date: No expiration date.
Mod 4 Permit Effective Date: 03/30/2005	Permit Expiration Date: No expiration date.
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LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 5-1 6NYCRR 201-7.2: Facility Permissible Emissions
- *5-2 6NYCRR 201-7.2: Capping Monitoring Condition
- *5-3 6NYCRR 201-7.2: Capping Monitoring Condition
- *5-4 6NYCRR 201-7.2: Capping Monitoring Condition
- *5-5 6NYCRR 201-7.2: Capping Monitoring Condition
- 4-1 6NYCRR 211.4: VOC prohibited
- 4-2 6NYCRR 211.4(b): Compliance Demonstration
- 4-3 6NYCRR 211.4(b): Compliance Demonstration
- 4-4 6NYCRR 211.4(b): Compliance Demonstration
- 4-5 6NYCRR 211.4(b): Compliance Demonstration
- 2-1 6NYCRR 212.4(c): Compliance Demonstration
- 5-6 6NYCRR 212.6(a): Compliance Demonstration
- 5-7 40CFR 60.7(a)(4), NSPS Subpart A: Compliance Demonstration
- 4-7 40CFR 60.8(a), NSPS Subpart A: Compliance Demonstration
- 4-8 40CFR 60.8(c), NSPS Subpart A: Compliance Demonstration
- 4-9 40CFR 60.8(d), NSPS Subpart A: Compliance Demonstration
- 4-10 40CFR 60.8(f), NSPS Subpart A: Compliance Demonstration
- 3-9 40CFR 60.11(d), NSPS Subpart A: Compliance Demonstration
- 4-11 40CFR 60.14, NSPS Subpart A: Compliance Demonstration
- 5-8 40CFR 60.672(b), NSPS Subpart OOO: Compliance Demonstration
- 5-9 40CFR 60.672(c), NSPS Subpart OOO: Compliance Demonstration
- 4-12 40CFR 60.675, NSPS Subpart OOO: Compliance Demonstration

Emission Unit Level

EU=0-ASP01

- 17 6NYCRR 212.3(b): Compliance Demonstration
- 5-10 6NYCRR 225-2.3(b)(3): Compliance Demonstration
- 5-11 6NYCRR 225-2.4: Compliance Demonstration

EU=0-CRUSH,Proc=CR1

- 5-12 40CFR 60.676(a), NSPS Subpart OOO: Reporting and Recordkeeping for Replacement of Equipment

EU=0-CRUSH,Proc=GNR

- 3-17 6NYCRR 227-1.3(a): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 2-13 ECL 19-0301: Contaminant List
- 2-14 6NYCRR 201-1.4: Unavoidable noncompliance and violations
- 63 6NYCRR 201-5: Emission Unit Definition



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65 6NYCRR 211.2: Air pollution prohibited

4-18 6NYCRR 211.2: Compliance Demonstration

5-13 6NYCRR 225-1.2(a)(2): Compliance Demonstration

Emission Unit Level

67 6NYCRR 201-5: Emission Point Definition By Emission Unit

68 6NYCRR 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 - 6NYCRR Part 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 - 6NYCRR Part 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 - 6NYCRR Part 200.7

Any person who owns or operates an air contamination

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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 - 6NYCRR Part 201-1.2

If an existing emission source was subject to the permitting requirements of 6NYCRR 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 - 6NYCRR Part 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



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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 - 6NYCRR Part 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 - 6NYCRR Part 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 Part 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 Part 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



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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 Part 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 6NYCRR Part 202-1.

Item K: Visible Emissions Limited - 6 NYCRR Part 211.3

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.

Item L: Open Fires - 6 NYCRR Part 215

No person shall burn, cause, suffer, allow or permit the burning in an open fire of garbage, rubbish for salvage, or rubbish generated by industrial or commercial activities.

Item M: 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



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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 N: 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 5-1: Facility Permissible Emissions

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 5-1.1:

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

CAS No: 000630-08-0 (From Mod 5) PTE: 189,970 pounds per year
Name: CARBON MONOXIDE

Condition 5-2: Capping Monitoring Condition

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 5-2.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable



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requirement(s) that the facility, emission unit or process would otherwise be subject to:

6NYCRR 201-6.1(a)

Item 5-2.2:

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

Item 5-2.3:

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

Item 5-2.4:

On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

Item 5-2.5:

The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 5-2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

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

Item 5-2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Production records will be maintained on-site to verify the maximum production of concrete does not exceed 150,000 cubic yards in any 12-month period. This is based upon an emission factor of .073 lb/cy and would result in 5.5 tpy emissions of PM-10. This compliance monitoring activity and restrictions on fuel usage, asphalt and aggregate production, limits the facility-wide potential to emit for PM-10 to below the applicability threshold for Title V.

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Work Practice Type: PROCESS MATERIAL THRUPUT
Process Material: CONCRETE
Upper Permit Limit: 150000 cubic yards
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL
CHANGE
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2007.
Subsequent reports are due every 12 calendar month(s).

Condition 5-3: Capping Monitoring Condition
Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 5-3.1:

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

6NYCRR 201-6.1(a)
6NYCRR 212.10
6NYCRR 227-2.1
40CFR 52-A.21(i)(2)

Item 5-3.2:

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

Item 5-3.3:

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

Item 5-3.4:

On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

Item 5-3.5:

The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the



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facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 5-3.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE
CAS No: 0NY075-00-5 PM-10
CAS No: 0NY210-00-0 OXIDES OF NITROGEN
CAS No: 0NY998-00-0 VOC
CAS No: 0NY100-00-0 HAP
CAS No: 000630-08-0 CARBON MONOXIDE

Item 5-3.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

Production records to be maintained on site to verify maximum production of asphalt does not exceed 445,000 tons in any 12-months. This compliance monitoring activity and restrictions on fuel usage, concrete and aggregate production, limits the facility-wide potential to emit for NO_x, SO₂, CO, HAPS, VOC & PM-10 to below the applicability thresholds.

Parameter Monitored: ASPHALTIC CONCRETE

Upper Permit Limit: 445000 tons 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 1/30/2007.

Subsequent reports are due every 12 calendar month(s).

Condition 5-4: Capping Monitoring Condition

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 5-4.1:

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



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does not exceed 90,000 gallons in any 12-month period.
This compliance monitoring activity and restrictions on asphalt, concrete and aggregate production, limits the facility-wide potential to emit for NO_x, SO₂, CO, HAPS, VOC & PM-10 to below the applicability thresholds.

Parameter Monitored: DIESEL FUEL

Upper Permit Limit: 90000 gallons per year

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

Subsequent reports are due every 12 calendar month(s).

Condition 5-5: Capping Monitoring Condition

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 5-5.1:

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

6NYCRR 201-6.1(a)

Item 5-5.2:

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

Item 5-5.3:

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

Item 5-5.4:

On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

Item 5-5.5:



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The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

Item 5-5.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

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

Item 5-5.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Production records to be maintained on site to verify maximum production of crushed stone does not exceed 750,000 tons in any 12-months. This is based on a crushing plant emission factor of .06184 lb/ton and would result in 23.19 tpy emissions of PM-10. This compliance monitoring activity and restrictions on fuel usage, asphalt and concrete production, limits the facility-wide potential to emit for PM-10 to below the applicability threshold for Title V.

Work Practice Type: PROCESS MATERIAL THRUPUT

Process Material: STONE

Upper Permit Limit: 750000 tons per year

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL TOTAL ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2007.

Subsequent reports are due every 12 calendar month(s).

Condition 4-1: VOC prohibited

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.4

Item 4-1.1:

The use of Volatile Organic Compounds to liquefy asphalt used for paving is prohibited, except for:

(1) asphalt used in the production of long-life stockpile material for pavement patching and repair:

(2) asphalt applied at low ambient temperature from October 16th to May 1st; and



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(3) asphalt used as a penetrating prime coat for the purpose of preparing an untreated absorbent surface to receive an asphalt surface.

Condition 4-2: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.4(b)

Item 4-2.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4-2.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The maximum VOC content in emulsified asphalt shall not exceed 12% for ASTM grades CMS-2 or CMS-2h. Monitoring shall occur upon request from the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: ASPHALT

Parameter Monitored: VOC

Upper Permit Limit: 12 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4-3: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.4(b)

Item 4-3.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4-3.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The maximum VOC content in emulsified asphalt shall not



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exceed 10% for ASTM grades MS-2 and HFMS-2. Monitoring shall occur upon request from the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: ASPHALT

Parameter Monitored: VOC

Upper Permit Limit: 10 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4-4: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.4(b)

Item 4-4.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4-4.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The maximum VOC content in emulsified asphalt shall not exceed 2% for ASTM grades RS-1, SS-1, SS-1h, CSS-1, or CSS-1h. Monitoring shall occur upon request from the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: ASPHALT

Parameter Monitored: VOC

Upper Permit Limit: 2 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4-5: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 211.4(b)



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Item 4-5.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4-5.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

The maximum VOC content in emulsified asphalt shall not exceed 3% for ASTM grades RS-2, CRS-1, CRS-2, HFRS-2 and HFMS-2h. Monitoring shall occur upon request from the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: ASPHALT

Parameter Monitored: VOC

Upper Permit Limit: 3 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 2-1: Compliance Demonstration

Effective between the dates of 02/10/2004 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.4(c)

Replaces Condition(s) 22, 23

Item 2-1.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CBP

Emission Source: 00CS1

Emission Unit: 0-CRUSH

Process: CBP

Emission Source: 00CS2

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 2-1.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING



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Permit ID: 5-1544-00010/00012

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Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.05 grains per dscf

Reference Test Method: EPA Method 5

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 5-6: Compliance Demonstration
Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 5-6.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-ASP01

Emission Unit: 0-CRUSH

Process: CBP

Emission Unit: 0-CRUSH

Process: CRI

Item 5-6.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

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 operations.

Parameter Monitored: OPACITY



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Permit ID: 5-1544-00010/00012

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Upper Permit Limit: 20 percent

Reference Test Method: EPA 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 5-7: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.7(a)(4), NSPS Subpart A

Item 5-7.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-ASP01

Emission Unit: 0-CRUSH

Process: CR1

Item 5-7.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Any owner or operator subject to the provisions of this part shall furnish the Administrator written notification or, if acceptable to both the Administrator and the owner or operator of a source, electronic notification, as follows:

A notification of any physical or operational change to an existing facility which may increase the emission rate of any air pollutant to which a standard applies, unless that change is specifically exempted under an applicable subpart or in 40 CFR Part 60.14(e). This notice shall be postmarked 60 days or as soon as practicable before the change is commenced and shall include information describing the precise nature of the change, present and proposed emission control systems, productive capacity of the facility before and after the change, and the expected completion date of the change. The Administrator may request additional relevant information subsequent to this notice.



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Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4-7: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

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

Item 4-7.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 4-7.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

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

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4-8: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

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

Item 4-8.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2



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Emission Unit: 0-CRUSH

Process: CR3

Item 4-8.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Performance tests shall be conducted under such conditions specified by the Administrator, based upon representative performance data supplied by the owner or operator of the facility.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4-9: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

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

Item 4-9.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 4-9.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator shall provide the Administrator with prior notice of any performance test at least 30 days in advance of testing.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4-10: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

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

Item 4-10.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 4-10.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Each performance test shall consist of three separate runs, at the specified duration required in the applicable test method. Compliance with all applicable standards shall be determined by using the arithmetic means of the results of the three runs.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 3-9: Compliance Demonstration

Effective between the dates of 04/26/2004 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.11(d), NSPS Subpart A

Replaces Condition(s) 26

Item 3-9.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 3-9.2:

Compliance Demonstration shall include the following monitoring:



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Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

At all times, including periods of startup, shutdown, and malfunction, owners and operators of this facility shall, to the extent practicable, maintain and operate any affected facility including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. Determination of whether acceptable operating and maintenance procedures are being used will be based on information available to the Department and the Administrator which may include, but is not limited to, monitoring results, opacity observations, review of operating and maintenance procedures, and inspection of the source.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4-11: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable Federal Requirement: 40CFR 60.14, NSPS Subpart A

Item 4-11.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 4-11.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Within 180 days of the completion of any physical or operational change (as defined in section 60.14), compliance with the applicable standards must be achieved.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION



New York State Department of Environmental Conservation

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Facility DEC ID: 5154400010

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 5-8: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

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

Replaces Condition(s) 3-11

Item 5-8.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 5-8.2:

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 productio 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 subject to the provisions of this subpart shall cause to be discharged into the atmosphere from any transfer point on belt conveyors or from any other affected facility any fugitive emissions which exhibit greater than 10 percent opacity, except as provided in paragraphs 40 CFR Part 60.672(c), (d), and (e) of this section. Compliance with this requirement also assures compliance with 6NYCRR 212.6(a).

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operations.

Parameter Monitored: OPACITY

Upper Permit Limit: 10 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

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Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 5-9: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

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

Replaces Condition(s) 3-12

Item 5-9.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 5-9.2:

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. Compliance with this requirement also assures compliance with 6NYCRR 212.6(a).

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operations.

Parameter Monitored: OPACITY

Upper Permit Limit: 15 percent

Reference Test Method: Method 9

Monitoring Frequency: SINGLE OCCURRENCE

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 4-12: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

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Applicable Federal Requirement: 40CFR 60.675, NSPS Subpart OOO

Item 4-12.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:

Emission Unit: 0-CRUSH

Process: CR2

Emission Unit: 0-CRUSH

Process: CR3

Item 4-12.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator shall determine initial compliance using the test methods and procedures as required in section 40 CFR 60-000.675 and 40 CFR 60 Appendix A.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

****** Emission Unit Level ******

Condition 17: Compliance Demonstration

Effective between the dates of 03/13/2001 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.3(b)

Item 17.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-ASP01

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 17.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING



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Monitoring Description:

Emissions of solid particulates are limited to less than 0.150 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.15 grains per dscf

Reference Test Method: EPA Method 5

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 5-10: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

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

Item 5-10.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-ASP01

Item 5-10.2:

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 6NCYRR Subpart 202.

Parameter Monitored: COMBUSTION EFFICIENCY

Lower Permit Limit: 99 percent

Reference Test Method: EPA Methods 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

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Condition 5-11: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 225-2.4

Item 5-11.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-ASP01

Item 5-11.2:

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 1.5% by weight;

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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 5-12: Reporting and Recordkeeping for Replacement of Equipment
Effective between the dates of 04/19/2006 and Permit Expiration Date**

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

Item 5-12.1:

This Condition applies to Emission Unit: 0-CRUSH
Process: CR1

Item 5-12.2:

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

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and

(ii) The rated capacity in megagrams or tons of replacement storage bins.

Condition 3-17: Compliance Demonstration

Effective between the dates of 04/26/2004 and Permit Expiration Date

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

Item 3-17.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-CRUSH

Process: GNR

Item 3-17.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No owner or operator of a combustion installation shall operate the installation in such a way to 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 in reference test Method 9 in Appendix A of 40 CFR 60.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: SINGLE OCCURRENCE

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE



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 - 6NYCRR Part 201-1.10(a)

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1), and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

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

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law.

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.

Condition 2-13: Contaminant List

Effective between the dates of 02/10/2004 and Permit Expiration Date

Applicable State Requirement: ECL 19-0301

Item 2-13.1:

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

CAS No: 000630-08-0

Name: CARBON MONOXIDE

CAS No: 0NY100-00-0

Name: HAP

CAS No: 0NY210-00-0

Name: OXIDES OF NITROGEN

CAS No: 0NY075-00-0

Name: PARTICULATES

CAS No: 0NY075-00-5

Name: PM-10

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

CAS No: 0NY998-00-0

Name: VOC

Condition 2-14: Unavoidable noncompliance and violations

Effective between the dates of 02/10/2004 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-1.4

Item 2-14.1:

At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.



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(a) The facility owner and/or operator shall compile and maintain records of all equipment 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 commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.

(b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Condition 63: Emission Unit Definition

Effective between the dates of 03/13/2001 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 63.1(From Mod 5):

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-ASP01



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Emission Unit Description:

This emission unit consists of a hot-mix asphalt batch plant installed in 1966 and one in 1967. Baghouse #1 (associated with the plant installed in 1966) was "replaced in kind" in 1997.

Item 63.2(From Mod 5):

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-CRUSH

Emission Unit Description:

The emission unit consists of the following processes:

Process (CR1) for non-NSPS sources consisting of stone crushing sources that were installed prior to 1983, or were "replaced in kind" .

Process (CR2) for NSPS stone crushing sources and Process (CR3) for an NSPS regulated portable crushing plant.

Process CBP for the concrete batch plant (non-NSPS).

Process GNR for portable diesel electrical generators.

Condition 65: Air pollution prohibited

Effective between the dates of 03/13/2001 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 65.1:

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 4-18: Compliance Demonstration

Effective between the dates of 03/30/2005 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 4-18.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4-18.2:

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Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

No waste oil is to be used for fugitive dust control. Plant roadways and stockpiles must be watered and/or treated with an approved dust suppressant, as appropriate, and speed limited to preclude emissions of dust which is determined to be in violation of 6 NYCRR 211.2 which states:

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.

If complaints of current excess dust are received, then the facility must immediately apply corrective measure, as necessary to comply with the requirements of 6 NYCRR 211.2 as noted above. A log of any complaints received must be kept in a bound logbook or other format acceptable to the Department.

The following data must be recorded for each observation:

- The date and time of the complaint,
- The name, address and phone # of the complainant (if given),
- The complainants description of the complaint,
- The facility's evaluation of the complaint, and
- The corrective measures taken.

This logbook must be retained at the facility for five (5) years after the date of the last entry.

If complaints are received on more than one day per seven day period, then the owner or facility representative shall notify the Department by the next business day (Monday thru Friday) of these complaints.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE



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Condition 5-13: Compliance Demonstration

Effective between the dates of 04/19/2006 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 225-1.2(a)(2)

Item 5-13.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 5-13.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No person shall use, purchase, sell, or offer for sale any distillate or residual fuel oil which has a sulfur content greater than the limit presented below. Certifications of the sulfur content in oil, per delivery, must be maintained on site for a minimum of five years.

Parameter Monitored: SULFUR CONTENT

Upper Permit Limit: 1.5 percent by weight

Monitoring Frequency: PER DELIVERY

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED PER
OCCURRENCE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

****** Emission Unit Level ******

Condition 67: Emission Point Definition By Emission Unit

Effective between the dates of 03/13/2001 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 67.1(From Mod 0):

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

Emission Unit: 0-ASP01

Emission Point: SLAS1

Height (ft.): 35

Length (in.): 24

Width (in.): 36

Emission Point: SLAS3

Height (ft.): 35

Length (in.): 24

Width (in.): 36

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Item 67.2(From Mod 0):

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

Emission Unit: 0-CRUSH

Emission Point: SLCB1

Height (ft.): 60

Length (in.): 36

Width (in.): 36

Emission Point: SLCB2

Height (ft.): 60

Length (in.): 24

Width (in.): 24

Emission Point: SLCB3

Height (ft.): 55

Length (in.): 24

Width (in.): 24

Condition 68: Process Definition By Emission Unit

Effective between the dates of 03/13/2001 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 68.1(From Mod 5):

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

Emission Unit: 0-ASP01

Process: AS1

Process Description:

Process AS1 produces hot mix asphalt by combining heated aggregate and heated liquid asphalt. The aggregate is heated then dried in a rotating dryer fueled by fuel oil (distillate or residual) or waste fuel A. The hot, dry aggregate is sorted into various sizes on a set of screens and transferred to storage bins. The hot, dry, sized aggregate is weighed in a weigh hopper and transferred to the pug mill where it is mixed with the hot liquid asphalt in batches.

Emission Source/Control: 0BAG1 - Control

Control Type: FABRIC FILTER

Emission Source/Control: 0ASP1 - Process

Design Capacity: 300 tons per hour

Item 68.2(From Mod 5):

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

Emission Unit: 0-ASP01

Process: AS2



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Process Description:

Process AS2 produces hot mix asphalt by combining heated aggregate and heated liquid asphalt. The aggregate is heated then dried in a rotating dryer fueled by fuel oil (distillate or residual) or waste fuel A. The hot, dry aggregate is sorted into various sizes on a set of screens and transferred to storage bins. The hot, dry, sized aggregate is weighed in a weigh hopper and transferred to the pug mill where it is mixed with the hot liquid asphalt in batches.

Emission Source/Control: 0BAG3 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 0ASP3 - Process
Design Capacity: 240 tons per hour

Item 68.3(From Mod 5):

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

Emission Unit: 0-CRUSH

Process: CBP

Source Classification Code: 3-05-011-11

Process Description:

Preparation, mixing, and transfer of concrete, truck loading, and general emissions.

Emission Source/Control: 00TL1 - Control
Control Type: BAFFLE

Emission Source/Control: 0BAG4 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 0BAG5 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 0BAG6 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 00CS1 - Process
Design Capacity: 200 cubic yards

Emission Source/Control: 00CS2 - Process
Design Capacity: 200 cubic yards

Emission Source/Control: 00CS3 - Process
Design Capacity: 200 cubic yards



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Emission Source/Control: 00WH1 - Process
Design Capacity: 200 cubic yards

Emission Source/Control: 0SAT1 - Process
Design Capacity: 200 cubic yards

Item 68.4(From Mod 5):

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

Emission Unit: 0-CRUSH

Process: CR1

Process Description:

Process CR1 (all non-NSPS sources) consists of crushing quarry rock and sorting it into aggregates of different sizes. The aggregate is crushed, sent through two dry screens and then sorted at a third, wet screen. Transportation between crushers and screens is via conveyor.

Emission Source/Control: 0WSC1 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSC10 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSC12 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSCR1 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 000C4 - Process
Design Capacity: 30 inches

Emission Source/Control: 000C5 - Process
Design Capacity: 24 inches

Emission Source/Control: 000C7 - Process
Design Capacity: 24 inches

Emission Source/Control: 000C8 - Process
Design Capacity: 24 inches

Emission Source/Control: 00C10 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C11 - Process



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Design Capacity: 30 inches

Emission Source/Control: 00C12 - Process
Design Capacity: 24 inches

Emission Source/Control: 00C13 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C14 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C15 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C16 - Process
Design Capacity: 24 inches

Emission Source/Control: 00C21 - Process
Design Capacity: 30 inches

Emission Source/Control: 0CR01 - Process
Design Capacity: 400 tons per hour

Emission Source/Control: 0SCR1 - Process
Design Capacity: 70 square feet

Emission Source/Control: 0SCR2 - Process
Design Capacity: 120 square feet

Item 68.5(From Mod 5):

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

Emission Unit: 0-CRUSH

Process: CR2

Process Description:

Process CR2 (all subject to NSPS) consists of crushing quarry shot rock and sorting it into aggregates of different sizes. The aggregate is crushed, sent through two dry screens and then sorted at a third, wet screen. Transportation between crushers is via conveyor.

Emission Source/Control: 0WSC2 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 0WSC3 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

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Emission Source/Control: 0WSC9 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: CR3WS - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSCR2 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSCR3 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 000C2 - Process
Design Capacity: 36 inches

Emission Source/Control: 000C3 - Process
Design Capacity: 36 inches

Emission Source/Control: 000C6 - Process
Design Capacity: 36 inches

Emission Source/Control: 000C9 - Process
Design Capacity: 36 inches

Emission Source/Control: 00C17 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C18 - Process
Design Capacity: 36 inches

Emission Source/Control: 00C19 - Process
Design Capacity: 30 inches

Emission Source/Control: 00C20 - Process
Design Capacity: 24 inches

Emission Source/Control: 00C22 - Process
Design Capacity: 36 inches

Emission Source/Control: 00C23 - Process
Design Capacity: 36 inches

Emission Source/Control: 00C33 - Process
Design Capacity: 42 inches

Emission Source/Control: 0CR02 - Process
Design Capacity: 475 tons per hour

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Emission Source/Control: 0CR03 - Process
Design Capacity: 380 tons per hour

Emission Source/Control: 0SCR3 - Process
Design Capacity: 120 square feet

Item 68.6(From Mod 5):

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

Emission Unit: 0-CRUSH

Process: CR3

Process Description:

Process CR3 consists of crushing quarry shot rock and sorting it into aggregates of different sizes in a portable crushing and screening plant. The aggregate is crushed and sent through a screen. Transportation between crushers and screen is via conveyors.

Emission Source/Control: WSCR4 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSCR5 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: WSSC4 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 00C24 - Process
Design Capacity: 24 inches

Emission Source/Control: 00C25 - Process
Design Capacity: 47 inches

Emission Source/Control: 00C26 - Process
Design Capacity: 39 inches

Emission Source/Control: 00C27 - Process
Design Capacity: 46 inches

Emission Source/Control: 00C28 - Process
Design Capacity: 42 inches

Emission Source/Control: 00C29 - Process
Design Capacity: 46 inches

Emission Source/Control: 00C30 - Process



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Design Capacity: 32 inches

Emission Source/Control: 00C31 - Process

Design Capacity: 32 inches

Emission Source/Control: 00C32 - Process

Design Capacity: 39 inches

Emission Source/Control: 0CR04 - Process

Design Capacity: 300 tons per hour

Emission Source/Control: 0CR05 - Process

Design Capacity: 392 tons per hour

Emission Source/Control: 0SCR4 - Process

Design Capacity: 80 square feet

Item 68.7(From Mod 5):

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

Emission Unit: 0-CRUSH

Process: GNR

Process Description:

Process GNR consists of portable diesel generator(s) used to provide electricity where commercial power is unavailable.

Emission Source/Control: 0GNR1 - Combustion

Design Capacity: 438 horsepower (mechanical)