



Missouri Department of dnr.mo.gov

NATURAL RESOURCES

Eric R. Greitens, Governor

Carol S. Comer, Director

MAY 29 2018

Mr. Kerry Bauman
Managing Director
Base Rock – Fruitland Quarry
P.O. Box 440459
St. Louis, MO 63144

RE: New Source Review Permit Amendment – Permit Number: 122010-013A
Project Number: 2018-04-031; Installation Number: 031-0124

Dear Mr. Bauman:

On April 18, 2018, the Air Pollution Control Program received your request to amend Construction Permit No. 122010-013. The permit originally authorized the installation of a 650 ton per hour stationary rock crushing plant in Jackson, Missouri. This amendment serves to remove the concurrent operation restriction, which will allow portable plants to relocate to this site and operate concurrently with Base Rock's crushing plant. Also, the National Ambient Air Quality Standards (NAAQS) Limitation for PM₁₀ will be removed and converted to a daily production limit, according to the Air Pollution Control Program's updated construction industry policy: *Ceasing the Use of Nomographs*, dated May 1, 2016.

Base Rock – Fruitland Quarry will be permitted to operate with other plants located at the site, as long as the following scenarios are maintained:

- When operating without any other plants (solitary operation), Base Rock – Fruitland Quarry has a daily production limit of 6,469 tons, as required in Construction Permit No. 122010-013.
- When operating with any other plants owned or not owned by Base Rock (concurrent operation), Base Rock – Fruitland Quarry is allowed to crush up to 3,980 tons of rock per day.

If you were adversely affected by this permit decision, you may be entitled to pursue an appeal before the administrative hearing commission pursuant to Sections 621.250 and 643.075.6 RSMo. To appeal, you must file a petition with the administrative hearing commission within thirty days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the administrative hearing commission, whose contact information is: Administrative Hearing Commission, United States Post Office Building, 131 West High Street, Third Floor, P.O. Box 1557, Jefferson City, Missouri 65102, phone: 573-751-2422, fax: 573-751-5018, website: www.oa.mo.gov/ahc.



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Mr. Kerry Bauman
Page Two

If you have any questions regarding this amendment, please do not hesitate to contact Ryan Schott, at the department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102 or at (573) 751-4817. Thank you for your attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM



Kendall B. Hale
Permits Section Chief

KBH:rsj

Enclosures

c: Southeast Regional Office
PAMS File: 2018-04-031

Page No.	3
Permit No.	122010-013A
Project No.	2018-04-031

SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted to the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. "Conditions required by permitting authority."

Base Rock – Fruitland Quarry
Cape Girardeau County (S20, T32N, R13E)

1. Superseding Condition

The conditions of this permit supersede Special Conditions 2 & 8 of Construction Permit No. 122010-013, previously issued by the Air Pollution Control Program.

2. Daily Production Limit

A. Base Rock – Fruitland Quarry shall limit its daily production to the values listed in Table 1.

Table 1: Daily Production Limit

Type of Operation	Daily Production Limit (tons)
Solitary ¹	6,469
Concurrent ²	3,980

¹Operation without any other plants

²Operation with any other plants, owned or not owned by Base Rock

B. Base Rock – Fruitland Quarry shall demonstrate compliance with Special Condition 2.A using Attachment A or another form that has been approved by the Air Pollution Control Program, including an electronic form.

3. Record Keeping and Reporting Requirements

A. Base Rock – Fruitland Quarry shall maintain all records required by this permit for not less than five years and make them available to any Missouri Department of Natural Resources' personnel upon request.

B. Base Rock – Fruitland Quarry shall report to the Air Pollution Control Program's Compliance/Enforcement Section at P.O. Box 176, Jefferson City, MO 65102 or at aircompliancereporting@dnr.mo.gov, no later than ten days after any exceedances of the limitations imposed by this permit.

