



Missouri Department of dnr.mo.gov

# NATURAL RESOURCES

Michael L. Parson, Governor

Carol S. Comer, Director

April 24, 2020

Ericka Baxter  
Assistant Director of Environmental Affairs & Sustainability  
Conco Quarries Inc. - Galloway  
P.O. Box 50685  
Springfield, MO 65805

RE: New Source Review Permit Amendment - Permit Number: 0406-249B  
Project Number: 2020-01-045; Installation Number: 077-0252

Dear Ericka Baxter:

On December 26, 2019, the Air Pollution Control Program received your request to amend Permit #0406-249A by changing Special Condition 5 from a National Ambient Air Quality Standards (NAAQS) Limitation for particulate matter less than ten microns in diameter (PM<sub>10</sub>) to a daily throughput limitation.

The change from the ambient impact to a daily production limit reflects the Air Pollution Control Program's updated construction industry policy "Ceasing the Use of Nomographs" dated May 1, 2016.

It was determined that Conco Quarries Inc. – Galloway will not require a daily production limit. The maximum modeled impact for the plant permitted under permit #0406-249A (maximum hourly design rate of 320 tph) was 24.12 µg/m<sup>3</sup> of PM<sub>10</sub>, based on a composite emission factor of 0.00314 µg/m<sup>3</sup>-ton. This is less than the National Ambient Air Quality Standards (NAAQS) limit of 130 µg/m<sup>3</sup>. Therefore, there is no daily limit when operating alone (solitary). For concurrent operations, the maximum modeled impact is less than half of the NAAQS limit, thus no daily limit is required for operation with other plants owned by Conco Quarries, Inc. or separate owners. The 15.0 ton PM<sub>10</sub> limit and reporting requirements established by permit #0406-249A still apply.

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.oh.mo.gov/ahc](http://www.oh.mo.gov/ahc)



Ms. Baxter  
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If you have any questions regarding this amendment, please do not hesitate to contact Dakota Fox 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

A handwritten signature in blue ink that reads "Kendall B. Hale". The signature is written in a cursive style with a large initial 'K'.

Kendall B. Hale  
Permits Section Chief

KBH:dfa

Enclosures

c: Southwest Regional Office  
PAMS File: 2020-01-045

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Permit No.	0406-249B
Project No.	2020-01-045

**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 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 (3)(E). "Conditions required by permitting authority."*

Conco Quarries Inc. - Galloway  
Greene County, S8&9, T28N, R21W

1. **Superseding Condition**  
The condition of this amendment supersedes the Site Specific Special Condition 5 – Ambient Air Impact Limitation found in the previously issued construction permit #0406-249A issued by the Air Pollution Control Program.