



Missouri Department of dnr.mo.gov

# NATURAL RESOURCES

Eric R. Greitens, Governor

Carol S. Comer, Director

JUN 02 2017

Mr. Chris Thiltgen  
Regulatory Compliance Manager  
Capital Materials - Sedalia Asphalt  
P.O. Box 104868  
Jefferson City, MO 65110

RE: New Source Review Permit Amendment – Permit Number: 032008-007A  
Project Number: 2017-02-067; Installation Number: 159-0002

Dear Mr. Thiltgen:

On February 28, 2017, Air Pollution Control Program received your request to amend Permit #032008-007 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. Capital Materials, Inc. purchased this stationary asphalt plant from Lafarge North America in 2016 and will now be referred to as Capital Materials - Sedalia Asphalt.

The ambient impact from Permit #032008-007 is being converted to daily production limits. This change reflects the Air Pollution Control Program's updated construction industry policy "Ceasing the Use of Nomographs" dated May 1, 2016.

Capital Materials - Sedalia Asphalt is permitted to operate with other plants located at the site as long as the following scenarios are maintained. These scenarios are also summarized in the table below.

- When operating by itself, referred to as solitary operation, Capital Materials - Sedalia Asphalt may produce up to 10,800 tons per day.
- When operating with another plant, referred to as concurrent operation, Capital Materials - Sedalia Asphalt is limited to produce up to 9,158 tons per day.
- When PORT-0716 is operating concurrently at this site, Capital Materials - Sedalia Asphalt is limited to 4,601 tons per day. This limit of 4,601 tons per day includes scenarios when other portable plants along with PORT-0716 are operating at this site.



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Table 1: Summary of Daily Production Limits

Type of Operation	Daily Production Limit	
<sup>a</sup> Solitary	10,800	
<sup>b</sup> Concurrent Operation Including Plants Besides PORT-0716 (Permit 062015-010B)	When PORT-0716 is not operating	When PORT-0716 is operating
	9,158	4,601

<sup>a</sup> Operation without other plants

<sup>b</sup> Operation with other plants. The daily production limit when operating with plants besides PORT-0716 is dependent on the operation of PORT-0716

Please attach this amendment letter and the following special conditions to the original permit. If you have any questions regarding this permit, please do not hesitate to contact Chad Stephenson, 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.

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

Sincerely,

AIR POLLUTION CONTROL PROGRAM



Kendall B. Hale  
Permits Section Chief

KBH:csj

Enclosures

c: Kansas City Regional Office  
PAMS File: 2017-02-067

**SITE SPECIFIC 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 (12)(A)10. "Conditions required by permitting authority."*

1. **Superseding Condition**

The conditions of this permit supersede Special Condition 2 found in Construction Permit 032008-007, which was issued by the Air Pollution Control Program.

2. **Daily Production Limit For Rock-Crushing Plant**

A. Capital Materials - Sedalia Asphalt's stationary Jaw Crusher rock-crushing plant shall limit its daily production based on Table 1 using Attachment A, or another equivalent form, that has been approved by the Air Pollution Control Program, including electronic forms.

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3. **Concurrent Operation Requirement**

Capital Materials - Sedalia Asphalt cannot operate with any other plants that have ambient impact limits based on the Air Pollution Control Program's nomographs. When other plants locate to the site, please refer to the special conditions of that plant's permit.

4. **Record Keeping Requirement**

Capital Materials - Sedalia Asphalt 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.

5. **Reporting Requirement**

Capital Materials - Sedalia Asphalt shall report to the Air Pollution Control Program, Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than 10 days after any exceedances of the limitations imposed by this permit.

