



# NATURAL RESOURCES

Eric R. Greitens, Governor

Carol S. Comer, Director

**OCT 23 2017**

Mr. Larry Carter  
Operations Manager  
Doss & Harper Stone Co., Inc.  
P.O. Box 888  
West Plains, MO 65775

RE: New Source Review Permit Amendment – Permit Number: 112006-007A  
Project Number: 2017-07-060; Installation Number: PORT - 0497

Dear Mr. Carter:

On July 27, 2017, Air Pollution Control Program received your request to amend Houston Quarry's portable rock crusher Construction Permit No. 112006-007 in order to allow a portable asphalt plant to relocate to the site (PORT-0093, Project No. 2017-07-032). Specifically, this amendment will be superseding Site Specific Special Condition 2 of Permit No. 112006-007 from a National Ambient Air Quality Standards (NAAQS) limitation for particulate matter less than ten microns in diameter ( $PM_{10}$ ) and replacing it with daily throughput limitations on PORT-0497.

This change reflects the Air Pollution Control Program's updated construction industry policy "Ceasing the Use of Nomographs" dated May 1, 2016. Currently Doss & Harper Stone Co., Inc. operates a stationary rock crusher as well as the portable rock crusher at this site. This amendment applies specifically to the facility's portable rock crusher daily production limits while Project No. 2017-07-018 applies to the facility's stationary rock crusher daily production limits. Doss & Harper Stone Co., Inc. 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.

Doss & Harper Stone Co., Inc.'s portable plant (PORT-0497) is permitted to operate at the site with other plants both owned and not owned by Doss & Harper as long as the following scenarios listed in the table below are maintained.

Table 1: Summary of Daily Production Limits for PORT-0497 Rock-Crushing Plant

Type of Operation	Daily Production Limit (tons)
<sup>a</sup> Solitary	No Daily Limit
<sup>b</sup> Concurrent (separate owner)	3125
<sup>c</sup> Concurrent (same owner)	4340
<sup>d</sup> Concurrent (same and separate owner)	1356

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- <sup>a</sup> Operation of only the portable rock crusher.
- <sup>b</sup> Operation of the portable rock crusher with plants not owned by Doss & Harper.
- <sup>c</sup> Operation of the portable rock crusher and stationary crusher.
- <sup>d</sup> Operation of portable rock crusher, stationary rock crusher, and plants not owned by Doss & Harper.

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 Hans Robinson 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:hrj

Enclosures

c: Southeast Regional Office  
PAMS File: 2017-07-060

**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."*

These special conditions apply to the following site(s):

Site Name	Site ID Number	Site Address	County, Section, Township, and Range
Houston Quarry	215-P053	East State Route 17, Houston, MO 65483	Texas County, S17, T30N, R9W

1. **Superseding Condition**  
 The conditions of this permit supersede Site Specific Special Condition 2 found in Construction Permit 112006-007 which was issued by the Air Pollution Control Program.
2. **Daily Production Limit For Rock-Crushing Plant**
  - A. Doss & Harper Stone Co., Inc.'s PORT-0497 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.

Table 1: Summary of Daily Production Limits for PORT-0497 Rock-Crushing Plant

Type of Operation	Daily Production Limit (tons)
<sup>a</sup> Solitary	No Daily Limit
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<sup>c</sup> Concurrent (same owner)	4340
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- <sup>a</sup> Operation of only the portable rock crusher.  
<sup>b</sup> Operation of the portable rock crusher with plants not owned by Doss & Harper.  
<sup>c</sup> Operation of the portable rock crusher and stationary crusher.  
<sup>d</sup> Operation of portable rock crusher, stationary rock crusher, and plants not owned by Doss & Harper.

3. **Record Keeping Requirement**  
 Doss & Harper Stone Co., Inc. 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.
4. **Reporting Requirement**  
 Doss & Harper Stone Co., Inc. 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.

