

Sheplak, Scott

-f.l.e-

From: Sheplak, Scott
Sent: Friday, October 31, 2008 4:44 PM
To: 'Stewart, Jeff M - Riverview'
Subject: Project Number 0570008-061-AC, Mosaic-Riverview BART Exemption Request

Mr. Stewart:

I have some follow up comments and one follow up question.

Item 6.: It seems that the Riverview sulfuric acid plant (SAP) Nos. 7, 8, & 9 have not been able to routinely operate at their capacities in the last 5 years based on the data that was provided in the response dated 9/30/2008 (item 6.).

Based on the response dated 9/30/2008:

SAP No. 7 was able to achieve 90% or more of its capacity only 16% of its operating time in the last 5 years;
SAP No. 8 was able to achieve 90% or more of its capacity only 24% of its operating time in the last 5 years; and,
SAP No. 9 was able to achieve 90% or more of its capacity only 24% of its operating time in the last 5 years.

Item 1.b., c. & d.: As indicated in the response dated 9/30/2008 for item 1. b., c., & d., please provide the requested information.

Item 2.d.: The Haldor Topsoe VK series product literature provided in the response dated 9/30/2008 for item 2.d., indicates that there are three types of catalyst that are 12 mm daisy-shaped - VK38, VK48 and VK59. Which 12 mm daisy-shaped catalyst was used in the Haldor Topsoe Supplier Study submitted with the BART exemption request application in Appendix C?

Sincerely,

Scott M. Sheplak

2/24/2009