



west virginia department of environmental protection

Division of Air Quality
601 57th Street SE
Charleston, WV 25304
Phone 304/926-0475 • FAX: 304/926-0479

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

July 8, 2015

CERTIFIED MAIL
91 7199 9991 7033 2820 4630

Jason Bish
1716 Hidden Creek Court, Suite 150
St. Louis, MO 63131

Re: Permit Applicability Determination
Mississippi Sand, LLC
Benwood Terminal
Determination No. PD15-052
Plant ID No. 051-00218

Dear Mr. Bish:

It has been determined that a construction permit will be required under 45CSR13 for your proposed construction of a frac sand storage and handling facility. This determination is based on information included with your permit determination form dated June 30, 2015 and received on July 1, 2015. Although no calculations were provided in your request for a permit determination, based on calculations performed for similar facilities it is certain that uncontrolled PM emissions from the facility would exceed 6 pounds per hour and 10 tons per year. Additionally, please be aware that due to the silica content of the frac sand reported in the MSDS sheet submitted with your request, it is likely that the emissions from your operation would have to be well controlled before they could be permitted.

The appropriate application forms which need to be completed can be obtained from the WVDEP website at www.dep.wv.gov/dag/. Submit the completed forms, appropriate permit application fee, and any other applicable fees to the above address. If you should have any questions concerning which forms are required or have trouble downloading them, call the Permitting Secretary at (304) 926-0475. Please address this matter as soon as possible to ensure expediency of the permit review process.

Should you have any questions, please contact the undersigned engineer at (304) 926-0499 ext. 1218.

Sincerely,

Steven R. Pursley, PE
Engineer

c: NPRO