Environmental Protection Agency
John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

August 3, 2012

PERRY COUNTY
FAC-TUNNELL HILL RECLAMATION
COM- NOV

Tunnel Hill Partners, LP
Attention: Rod Deeds, General Manager
P.O. Box 625
New Lexington, OH 43764

Subject: Notice of Violation, Failure to Control Odors

Dear Mr. Deeds:

On July 31, 2012, I conducted odor monitoring to determine if odors were present in the community close to Tunnel Hill Reclamation (Facility). Hydrogen sulfide odors were detected just north of 3045 Township Road 208, east of the Facility. These odors were distinct, definite and clearly detectable. As summarized and categorized below, I thought these odors were a 2 on the Division of Materials and Waste Management's odor intensity scale. I did not detect the neutralizer at the time of my inspection.
After conducting odor monitoring, I stopped at the Landfill office. I notified the office manager that I was on site, and I inspected the working face and rail unloading zone. I observed drill cuttings being hauled to the working face. Before leaving the working face, The Facility began applying daily cover. No violations were observed at the working face or the rail unloading zone.

July 31, 2012 at 14:45, 3045 Buzzard Glory Road, hydrogen sulfide odors were detected (odor intensity 2).

Odors were evaluated on a 0-4 odor intensity scale, with 4 being an odor so strong as to be overpowering and intolerable for any length of time, a 3 being an odor strong enough to cause a person to avoid it completely, a 2 being a distinct and definite odor whose characteristic is clearly detectable, a 1 being an odor concentration which is just barely detectable and a 0 being a concentration of a odorant which produces no sensation.

Due to the presence of these offensive odors and Tunnel Hill Partners, LP's failure to strictly control odors, Tunnell Hill Reclamation is in continuing violation of Ohio Administrative Code (OAC) Rule 3745-27-19(B)(3).

OAC Rule 3745-27-19(B)(3) states, "*The owner or operator shall operate the facility in such a manner that noise, dust, and odors are strictly controlled so as not to cause a nuisance or a health hazard.*"

Southeast District Office
2195 Front Street
Logan, OH 43138-8637

740 | 385 8501
740 | 385 6490 (fax)
www.epa.ohio.gov

Within 14 days of receipt of this letter, Tunnel Hill Partners, LP is requested to provide documentation to the Southeast District Office including the steps taken to abate the violations cited above. Documentation of steps taken to return to compliance include written correspondence, updated policies and photographs, as appropriate, and may be submitted via the postal service or electronically to erika.jackson@epa.state.oh.us.

Please be advised that violations cited above will continue until the violations have been properly abated. Failure to comply with ORC Chapter § 3734 and rules promulgated thereunder may result in a civil penalty of up to $10,000 per day for each violation. If circumstances delay the abatement of violations, Tunnel Hill Partners, LP is requested to submit written correspondence of the steps that will be taken by date certain to attain compliance.

If you have any questions, I may be contacted at 740-380-5228 or the e-mail address noted above.

Sincerely,

Erika Jackson
Environmental Specialist II
Division of Materials and Waste Management

EJ/cb

cc: Carey Bowers, Perry County Health Department
cc: Craig Walkenspaw, SEDO-DMWM
cc: Kelly Jeter, CO-DMWM