



4GR0045220091109

2009/11/09

4GR00452

ABRASIVE TECHNOLOGY INC



State of Ohio Environmental Protection Agency

STREET ADDRESS:

Lazarus Government Center
50 W. Town St., Suite 700
Columbus, Ohio 43215

Central District Office

TELE. (614) 726-3776 FAX: (614) 726-3696
www.epa.state.oh.us

MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

November 9, 2009

Donald Smith
Abrasive Technology Inc.
8400 Green Meadows
Lewis Center, OH 43035

Re: Preliminary Storm Water Inspection at (4GR00452*DG)

Dear Mr. Smith:

This letter is written in follow up to a preliminary storm water inspection I conducted at Abrasive Technology Inc. in Delaware County on November 3, 2009. This facility is currently covered under the General Storm Water Permit Associated with Industrial Activities. This preliminary inspection entailed the evaluation of materials and or processes exposed to storm water. Based on my preliminary inspection, the following items were noted:

Loading/Unloading:

- Please describe your loading/unloading protocols for evaluation. Include all Best Management Practices (BMP's) implemented for this process as I did note an off loading area on the northern end of the building

Vehicle Washing:

- Please indicate if there is any mobile power washing activities at this site. Include all BMP's.

Storm Water Pollution Prevention Plan (SWPPP):

- A SWPPP must be developed specific for this site. The SWPPP must include a site map which clearly delineates all storm water drainage patterns. All storm water outfalls/discharges from the site must be indentified on the SWPPP. All Best Management Practices (BMP's), current and future must be inclusive in the SWPPP and site map. The SWPPP must be reviewed and updated on a yearly basis to reflect any changes at this facility. Guidance documents for preparing a SWPPP can be found at:

<http://www.epa.gov/npdes/pubs/owm0236a.pdf>

http://www.epa.gov/npdes/pubs/industrial_swppp_guide.pdf

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

Donald Smith
Abrasive Technology Inc.
Page -2-

No Exposure Certification:

Ohio EPA has adopted the federal "No Exposure Certification" application form and is using the federal guidance document to determine whether facilities are eligible for the no exposure exemption. The "No Exposure Certification" exempts the facility from Storm Water Permitting requirements provided all processes and materials are stored under roof and you qualify in accordance with filing instructions (links) below. Facilities may apply for this exclusion. "No Exposure Certification" guidance, application form and instructions document is available at: http://cfpub.epa.gov/npdes/stormwater/exposure.cfm?program_id=6. Applicants should complete the form according to the instructions in the guidance and mail it to:

Ohio Environmental Protection Agency
Division of Surface Water
Attn: John Morrison
P.O. Box 1049
Columbus, OH 43216-1049

If you qualify for no exposure certification, you are exempt from permit requirements until your facility no longer qualifies for no exposure certification. If your facility changes and can no longer claim no exposure to storm water you must submit the appropriate permit application for storm water discharge.

The "No Exposure Certification" must be filled out and submitted every five years.

Additional information regarding "No Exposure Certification"
http://www.epa.state.oh.us/dsw/storm/ind_noexp_cert.aspx

The actual form you need to fill out is located at:
http://www.epa.gov/npdes/pubs/noexpoform_app4.pdf)

If you have any questions regarding this letter or my inspection, please do not hesitate to contact me at our Central District Office at 614-728-3844 or email at harry.kallipolitis@epa.state.oh.us.

Sincerely,



Harry Kallipolitis
Storm Water Coordinator
Division of Surface Water
Central District Office

c: Jeff Bohne, Water Quality Supervisor, DSW/CDO