



State of Ohio Environmental Protection Agency

Southeast District Office

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

October 1, 2007

**WASHINGTON COUNTY
SOLVAY ADVANCED POLYMERS
DHWM/SEDO
ID # OHD981529688
PERMIT # 04-84-0194**

Mark Potochnik
HSE Manager
Solvay Advanced Polymers, L.L.C.
P.O. Box 446
State Route 7 South
Marietta, OH 45750

Dear Mr. Potochnik:

On September 20, 2007, Scott Bergreen met with you at Solvay Advanced Polymers' (Solvay) facility in Marietta, Ohio, to conduct a quarterly site visit for Solvay's Part B Hazardous Waste Permit. The quarterly visit included a walk through of the permitted areas and discussion of facility operations. As a result of the site visit and my review of the permit application, the following action items were identified:

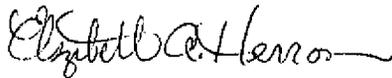
1. On September 20, 2007, Scott Bergreen observed residual waste material on the outside of two 55-gallon drums of polysulfone residue (D001 and D021 hazardous waste). These drums were stored in the permitted Container Storage Area. The residual waste material appeared to be caused by overfilling. No waste material had made contact with the pad of the storage area. At the time of the site visit, you stated that the drums would either be cleaned or overpacked. Please provide a written response stating how these two drums were managed.
2. Page 2-2 of the Permit Application Appendix G-2 states that signs reading "Danger - No Smoking" and "Danger Do Not Enter Authorized Personnel Only" should be in the immediate area of the Container Storage Area. No Smoking and Authorized Personnel Only signs are at the plant entrance but not in the immediate area of the Container Storage Area. To maintain consistency with the Permit Application, Solvay will need to place the required signs in the immediate area of the Container Storage Area.
3. In the Permit Application, Section 4.1.6 and Table 2 of Appendix G-3 both specify that there are two fire extinguishers located at the walls of the Container Storage Area. However, there is currently only one fire extinguisher. Solvay must add a second fire extinguisher to be consistent with the Permit Application.
4. In a letter dated June 27, 2007, Ohio EPA cited Solvay for violation of OAC Rule 3745-54097(A)(2), General Ground Water Monitoring Requirements. This violation was caused by the condition of monitoring well TW-58. Solvay's

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consultant, Kent Lindberg, and Ohio EPA Division of Drinking and Ground Waters' Steve Williams have been in contact to discuss options for addressing the violation. Solvay will be submitting a written proposal for returning the ground water monitoring system to compliance with OAC Rule 3745-54097(A)(2). Solvay will remain in violation of this rule until the ground water monitoring system is able to yield ground water samples from the uppermost aquifer that represent the quality of the ground water passing the point of compliance.

Please contact me at (740) 380-5248 if you have any questions regarding this letter.

Sincerely,



Elizabeth A. Herron
Environmental Specialist
Division of Hazardous Waste Management

EH/mlm

NOTICE:

Ohio EPA's failure to list specific deficiencies or violations in this letter does not relieve your company from having to comply with all applicable regulations.