



State of Ohio Environmental Protection Agency

Southwest District

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

October 9, 2008

Mr. David Raizk, Mayor
City of Wilmington
69 South North Street
Wilmington, Ohio 45177

Re: Wilmington Sanitary Landfill
Waste Overfill Removal and Flexible Membrane Liner Repair
Notice of Deficiency

Dear Mayor Raizk:

On July 14, 2008, Ohio EPA received a document titled "Waste Overfill Removal and Flexible Membrane Liner Repair" (Document). The Document was written to certify the repairs made to the flexible membrane liner on June 12 and June 19, 2008. Following a request for additional information, another submittal titled "Flexible Membrane Liner Repair Certification and Record Drawing" was received on August 29, 2008. A supplement to the Certification was received on September 4, 2008. All documents were prepared by Mohammad Finy of Hull & Associates, Inc. (HAI) on behalf of City of Wilmington.

The repairs were made by AEG and monitored by HAI. Four (4) repairs (totaling approximately 345 square feet) were made on June 12, 2008. All repairs were welded utilizing a single machine and then vacuum tested in accordance with the Construction Quality Assurance/Quality Control Plan (approved January 15, 2008). Geocomposite was installed on three of the four areas. As there was insufficient geocomposite material, additional materials were ordered. The final repair area was completed on June 19, 2008 when supplies were received. All repair areas were covered and regarded upon completion.

Following a review of all documents received, it appears that the repairs to the flexible membrane liner were completed in compliance with the QA/QC Plan and PTI (#05-3708). Therefore, Ohio EPA concurs with this repair.

If you have any questions, please feel free to contact me at (937) 285-6049.

Sincerely,

Michelle Ackenhausen
District Engineer
Division of Solid & Infectious Waste Management

MA/plh

cc: Mr. Donald Maher, Wilmington Sanitary Landfill
Mr. Matt Johannes, Clinton County Health Department

Mr. Mohammad Finy, HAI