



State of Ohio Environmental Protection Agency

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**SCIOTO COUNTY
SCIOTO SANITATION LANDFILL**

INTEROFFICE COMMUNICATION

TO: DSIWM-SEDO FILE
FROM: CLINT SHUFF, DSIWM-SEDO
SUBJECT: SCIOTO SANITATION LANDFILL - #73-00-01
DATE: April 2, 2009

On April 1, 2009, I conducted an inspection of the Scioto Sanitation Landfill as required by Ohio Administrative Code (OAC) Rule 3745-27-14(A) to determine compliance with the solid waste disposal law and rules.

The Scioto Sanitation Landfill has not been closed in accordance with Chapter 3745-27 of the OAC. The enforcement case is completed and all responsible parties are deceased. Since final closure was not accomplished in accordance with the earlier Rule requirements, closure must now be performed in accordance with OAC Rule 3745-27-11, as effective June 1, 1994.

During this inspection, the haul road approximately 200 feet north of the office has washed away. To gain access to the landfill, one must enter the landfill approximately 150 feet south of the office building or cross a ledge up the haul road. I observed that solid waste is exposed on the landfill as well as in the tributary that leads into the stream on Lick Run Lyra Road. Leachate was observed in several areas draining into the eroded rills that lead into the tributary. Several seeps were observed in the toe of the landfill. I estimated that 15 (GPM) of leachate is entering the unnamed tributary to Lick Run Lyra Creek. The weather was approximately 60 degrees and sunny.

Some of the rills on the haul road are three feet deep. Caution should be used when walking on the haul road. The rills next to the landfill or toe and between the haul road are as deep as 10 feet. I am also concerned about the existing slopes of the landfill; they are currently very steep, and may eventually fail and slip. I observed wastes from the landfill in the tributary. Wastes can be seen while walking on the landfill.

The Remediation Central Office staff has determined that \$324,032 is available for the landfill closure. Discussion with the Ohio Department of Transportation Training Section is favorable for ODOT to train new operators of heavy equipment on the landfill. It is hopeful that remediation of the landfill will begin in the summer of 2009. Borrow soil will be available from the adjacent ridge and repairing the haul road to get to the landfill is a priority.

Violations of OAC Rules 3745-27-10, 3745-27-11(F)(G)(H)(I)(J), 3745-27-12, 3745-27-15, 3745-27-16 and OAC 3745-27-19 have occurred.

CS/jg