



Fenimore Landfill Daily Update

Wednesday, August 14, 2013

Landfill Site Work

DEP is pursuing two actions simultaneously to abate the Hydrogen Sulfide (H₂S) gas: a long-term solution involving an active gas collection system with an impermeable solid waste landfill cap over the SEP material, and an interim solution to provide more immediate relief from the H₂S. The interim solution involves a posi-shell cover, a cement based spray on "cap".

DEP contractor Handex is providing on-site testing, design, and construction services to build a gas ventilation/collection system. Vent testing for this system began on Monday.

Vent testing involves applying a vacuum to the existing gas vent to determine the total air flow and radial influence that a particular vent can produce. That information will be used to evaluate the effectiveness of the existing gas collection pits, which will help determine the design parameters for an alternative collection and treatment system. To date, vent testing has been completed on Well 7. Testing has begun on Well 1.

A Look Ahead

Vent testing on other wells will continue tomorrow.

Fenimore Call Center

If you wish to file an **odor complaint**, please call 1-877-WARNDEP. This number is operational 24/7. If you wish to **ask questions** and not file an odor complaint, you can call DEP at (609) 341-2875. This number is operational during regular business hours 9 a.m. - 5 p.m. If you wish to email your questions, you can contact DEP at: **RoxburyTwpFenimore Questions@dep.state.nj.us**.