

Fenimore Landfill Update

Friday, October 18, 2013



Landfill Site Work

DEP is operating the landfill gas treatment system using the interim scrubber during daylight hours. During all operations of the oxidizer, stringent protocols are being followed, highly trained personnel are present, and air monitoring is conducted.

Assembly of the custom scrubber and additional site preparation work continues.

Maintenance reapplication of Posi-Shell® continued today.

Application of the organic carbon filter to assist in reducing fugitive emissions from the landfill has been completed.

Work to connect utilities is ongoing.

Air Monitoring

The five H₂S air monitoring stations continue to operate 24/7. The data is telemetered to DEP for review. The town's contractor, Emilcott, is developing a detailed plan that includes location of four more H₂S monitors and a schedule for their installation.

The three SO₂ monitors that were set up in "mini-shelters" at the Vanover Well House, Lazarus Pump House, and Ledgewood Pond all recorded background conditions prior to operation of the oxidizer with the interim scrubber and continue to provide real-time data to DEP during testing. Until technical issues can be resolved to provide real-time public access to data, DEP will provide summaries of results. To date all SO₂ levels have been well within air quality standards. See attached SO₂ data.

A Look Ahead

DEP will continue to operate the oxidizer with the interim scrubber during daylight hours. There will likely be visible water vapor (steam) coming from the interim scrubber.

DEP will continue to install the custom scrubber system.

For all necessary truck traffic to the site, DEP will continue to work with local officials to ensure that safe traffic controls are in place, utilizing the truck route.

Fenimore Call Center

DEP has established a call center to assist with resident questions. If you wish to file an odor complaint, call 1-877-WARN-DEP, 24/7. If you wish to ask questions without filing an odor complaint, call DEP at (609) 341-2875 during regular business hours (9:00 a.m. – 5:00 p.m., Monday through Friday). On weekends and evenings and holidays, callers can leave a message and their call will be returned. Questions may also be emailed to RoxburyTwpFenimoreQuestions@dep.state.nj.us.

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