

Fenimore Landfill Update

Tuesday, October 8, 2013



Landfill Site Work

DEP is continuing to test the oxidizer with the interim scrubber. During all operations of the oxidizer, stringent protocols are being followed, highly trained personnel are present, and air monitoring is conducted.

A total of 63 trucks of stone material were received yesterday. Backfilling for the custom scrubber foundation was completed late last night. Framing for the concrete slab began today.

Engineering contractor Handex installed drain pipes and a conduit for the main electric to the scrubber system. Subgrade foundation work was completed today so that mason work can begin.

Offsite fabrication of the custom scrubber continues. 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.

In an effort to continue to provide updated information, DOH has posted a third fact sheet to its website: <http://nj.gov/health/ceohs/factsheet.shtml>. It is also available on the Roxbury Township website.

A Look Ahead

DEP will continue testing the oxidizer with the interim scrubber. There will likely be visible water vapor (steam) coming from the interim scrubber.

Site preparations continue for the custom scrubber, which is being fabricated offsite. Concrete delivery is expected on Wednesday.

Electric wires will be installed on the pole on Mountain Road. DEP will continue to work with local officials to ensure that safe traffic controls are in place, utilizing the truck route.

Work continues to bring water and electric utilities to the landfill for equipment operations.

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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