

Fenimore Landfill Update

Wednesday, December 4, 2013



Landfill Site Work

DEP is operating the landfill gas treatment system using the interim scrubber during daylight hours.

Calibration of the custom scrubber system continues while it operates during daylight hours.

During all operations of the gas collection and treatment systems, stringent protocols are being followed, highly trained personnel are present and air monitoring is conducted.

Limited truck traffic is needed to supply materials to the site. In addition, wastewater from the scrubbers will be trucked off the site periodically.

Construction continues for water service to replace the temporary water supply.

Air Monitoring

DOH continues to conduct indoor air sampling of public and non-public schools located near the Fenimore landfill. Recent 24-hour canister sample testing revealed non-detectable (N.D.) levels for H₂S and SO₂. Portable handheld meters have detected isolated hits of H₂S but the readings are consistently below levels of concern. See attached indoor air sampling data.

The nine H₂S and three SO₂ air monitoring stations continue to operate 24/7. To date, all SO₂ levels have been well within air quality standards. Live data for both the H₂S and the SO₂ monitors is available at <http://54.235.249.118/guests/greenlight.get.live.data.2a.php>.

A Look Ahead

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

The custom scrubber system will continue to be tested while it operates during daylight hours.

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.