



Receive Site Fact Sheets by *Email*. See "For More Information" to Learn How.

Notice of ROD Availability

Have questions?
See
"Who to Contact"
Below

Record of Decision
Site Name: Solvent Finishers
DEC Site # 130172
Jericho, Nassau County

The New York State Department of Environmental Conservation (NYSDEC) announces that the Record of Decision (ROD) for the Solvent Finishers site ("site") located at 601 Cantiague Rock Road, Jericho, Nassau County, is available for public review (see "Where to View the ROD," below). The ROD presents the remedy selected to address contamination related to the site and the rationale for the chosen remedy.

NYSDEC held public meetings on March 15 and April 18, 2016 to present the Proposed Remedial Action Plan (PRAP) for the site. The comments received at the meetings and during the public comment period (February 25, 2016 through April 26, 2016), along with the administrative record, were considered in preparing the final ROD for the site.

The selected remedy is the same as originally proposed in the PRAP.

The comments received from the public are addressed in the Responsiveness Summary that is also included in the ROD.

The main contaminants of concern at the site are tetrachloroethene (PCE) and trichloroethene (TCE). They are part of a large group of carbon-based chemicals that easily evaporate at room temperature.

Major elements of the chosen remedy include:

- A combination of Air Sparge/Soil Vapor Extraction will be employed to address the source area soil, soil vapor and shallow groundwater contamination on and near site.
- An In-Situ (in-place) Chemical Oxidation technology will be used to treat the groundwater on and near the site, while Enhanced Bioremediation will be undertaken in the more dilute areas of the groundwater plume downgradient of the source area.
- Vapor Mitigation systems will be required at any on-site and off-site buildings impacted by the site to mitigate the migration of vapors into the building from soil and/or groundwater.
- This alternative also requires site management, including institutional and engineering controls, to ensure the remedy continues to be protective and to ensure safe reuse of the property where contamination will remain in place.

The estimated cost to construct and maintain the remedy is \$14,181,000.

Where to View the ROD

The site ROD with Responsiveness Summary can be reviewed online and at the following locations:

Online at <http://www.dec.ny.gov/chemical/105528.html>.

Jericho Public Library
1 Merry Lane
Jericho, NY 11753
Telephone: 516-935-6790

Westbury Memorial Public Library
445 Jefferson Street
Westbury, NY 11590
Telephone: 516-333-0176

Who to Contact

Comments and questions are always welcome and should be directed as follows:

Project Related Questions

Robert DeCandia
Department of Environmental
Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7015
Telephone: 518-402-9693
Email: rob.decandia@dec.ny.gov

Site-Related Health Questions

Jacquelyn Nealon
New York State Department of Health
Bureau of Environmental Exposure
Empire State Plaza, Corning Tower Room
1787
Albany, NY 12237
Telephone: 518-402-7880
Email: beei@health.state.ny.gov

We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.

Receive Site Fact Sheets by Email

Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page: <http://www.dec.ny.gov/chemical/61092.html>. It's quick, it's free, and it will help keep you *better informed*.



As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

Note: Please disregard if you already have signed up and received this fact sheet electronically.