



# FACT SHEET

## Superfund Cleanup Program

\*Receive site fact sheets by *email*. See **For More Information** to learn how.

Site Name: Frontier Chemical - Royal Avenue  
DEC Site #: 932110  
Site Address: 4626 Royal Avenue; Niagara Falls, NY 14303

**April 2013**

Have questions? See  
**Who to Contact**  
below

## Frontier Chemical Update: Cleanup Action to Begin at State Superfund Site

Action is about to begin that will address the contamination related to the Frontier Chemical - Royal Avenue site ("site") located at 4626 Royal Avenue, Niagara Falls, Niagara County under New York's State Superfund Program. Please see the map for the **Site Location**.

The site is listed as a Class "2" site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund sites). A Class 2 site represents a significant threat to public health or the environment; action is required.

Documents related to the cleanup of this site can be found at the locations identified below under **Where to Find Information**. The cleanup activities will be performed by the responsible party with oversight provided by New York State Department of Environmental Conservation (DEC).

### Highlights of the Upcoming Cleanup Activities

The goal of the cleanup action for the site is to achieve cleanup levels that protect public health and the environment. The consent order has been signed by the remedial party group and DEC and site preparation work has begun. Excavation of source area contaminated soil is expected to begin in May. The cleanup action for the site includes:

1. Preparation of a Remedial Design based on the Record of Decision;
2. Removal of existing buildings, structures and debris at the site;
3. Excavation and on-site thermal treatment of contaminated source area soil;
4. Filling in removed soil with a site cover, which will be required to allow commercial/industrial use of the site. The cover will consist either of the structures such as buildings, pavement, sidewalks comprising the site development or a soil cover;
5. Site groundwater will be controlled/treated through the use of the existing municipal combined sewer infrastructure in agreement with the Niagara Falls Water Board;
6. Imposition of an *institutional control* in the form of an environmental easement for the property, which restricts future use of the site

### Next Steps

After completion of the cleanup activities, the responsible party will prepare a Final Engineering Report. The Final Engineering Report will describe the cleanup activities completed and certify that cleanup requirements have been achieved or will be achieved.

DEC will keep the public informed throughout the cleanup of the site.

Additional site details, including environmental and health assessment summaries, are available on DEC's website at <http://www.dec.ny.gov/chemical/72001.html> and at <http://www.dec.ny.gov/cfm/external/haz/details.cfm?pageid=3&progno=932110>.

### State Superfund Program

New York's State Superfund Program (SSF) identifies and characterizes suspected inactive hazardous waste disposal sites. Sites that pose a significant threat to public health and/or the environment go through a process of investigation, evaluation, cleanup and monitoring. DEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds. For more information about the SSF, visit: <http://www.dec.ny.gov/chemical/8439.html>.

### Site Location



## Where to Find Information

Public interest in this project is valued and appreciated. Project documents are available at the following location to help the public stay informed. For more information about the BCP, visit:

<http://www.dec.ny.gov/chemical/8450.html>.

### NYS DEC Region 9 Office

270 Michigan Avenue  
Buffalo, New York 14203  
716-851-7220  
(Call for appointment)

### Niagara Falls Library Earl W. Brydges Building

Attn: Ms. Betty Babanoury  
1425 Main Street  
Niagara Falls, NY 14305  
716-286-4881

## Who to Contact

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

### Project Related Questions:

Michael Hinton  
NYS DEC, Division of Environmental Remediation  
270 Michigan Ave  
Buffalo, NY 14203-2915  
716-851-7220  
[mjhinton@gw.dec.state.ny.us](mailto:mjhinton@gw.dec.state.ny.us)

### Site-Related Health Questions:

Matthew Forcucci  
NYS DOH  
584 Delaware Ave  
Buffalo, NY 14202-1295  
716-847-4501  
[beei@health.state.ny.us](mailto:beei@health.state.ny.us)

## For More Information

**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. DEC 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.

