



# FACT SHEET

## State Superfund Program

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

**Site Name:** Pappas Dry Cleaning  
**DEC Site #:** 826018 Operable Unit 02 \*  
**Address:** 46 Ossian Street  
Dansville, NY 14437

Have questions?  
See  
"Who to Contact"  
Below

### No Further Action Remedy Proposed for State Superfund Site; Public Comment Period and Public Meeting Announced

**Public Meeting, Wednesday, 3/20/2013 at 6:00 PM**  
**Dansville Public Library, 200 Main Street, Dansville, NY**

NYSDEC invites you to a public meeting to discuss the no further action remedy proposed for the site. You are encouraged to provide comments at the meeting, and during the 30-day comment period described in this fact sheet.

The public is invited to comment on a no further action remedy proposed by the New York State Department of Environmental Conservation (NYSDEC) related to the Pappas Dry Cleaning site ("site") located at 46 Ossian Street, Dansville, Livingston County. Please see the map for the site location.

Documents related to the cleanup of this site can be found at the location(s) identified below under "Where to Find Information."

#### How to Comment

NYSDEC is accepting written comments about the proposed plan for 30 days, from **February 28, 2013** through **March 28, 2013**. The proposed plan is available for review at the location(s) identified below under "Where to Find Information." Please submit comments to the NYSDEC project manager listed under Project Related Questions in the "Who to Contact" area below.

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.

#### Proposed Remedial Action Plan

The remedy proposed for the site includes:

No Further Action with continued operation of the subslab depressurization systems(SSDs)and monitoring of groundwater to assess the performance and effectiveness of the remedy.

#### *Summary of the Investigation*

The following general activities are conducted during an RI:

\*Operable Unit: An administrative term used to identify a portion of a site that can be addressed by a distinct investigation and/or cleanup approach. An operable unit can receive specific investigation, and a particular remedy may be proposed.

- Research of historical information,
- Geophysical survey to determine the lateral extent of wastes,
- Test pits, soil borings, and monitoring well installations,
- Sampling of waste, surface and subsurface soils, groundwater, and soil vapor,
- Sampling of surface water and sediment,
- Ecological and Human Health Exposure Assessments.

The analytical data collected on this site includes data for:

- groundwater
- indoor air
- sub-slab vapor

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site submitted under New York's State Superfund Program.

### **Institutional and Engineering Controls**

Institutional controls and engineering controls are designed to reduce or eliminate exposure to contaminants of concern. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over after the cleanup action makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier.

The following institutional controls have been put in place on the site:

-No Control

The following engineering controls have been put in place on the site:

-Vapor Mitigation

### **Next Steps**

NYSDEC will consider public comments as it finalizes the no further action remedy for the site. The selected remedy will be described in a document called a "Record of Decision" that will explain why the remedy was selected and respond to public comments. NYSDEC would then reclassify or delist the site from the Registry of Inactive Hazardous Waste Disposal Sites.

### **Background**

Location: The site is located at 44, 46 Ossian Street in the Village of Dansville, Livingston County, New York.

**Site Features:** The site is situated on a .44 acre lot in a primarily residential area with some commercial uses along Ossian Street. The property currently is a vacant lot, the building was demolished to implement the on-site remedy. A commercial property located northwest of the Pappas' property is the location of the New York State Electric and Gas (NYSEG) – Dansville Former Manufactured Gas Plant (MGP) Site, Site No. 826012. The MGP Site is currently being addressed under a consent order with the Department as a separate and downgradient source of soil and groundwater contamination.

**Current Zoning/Use(s):** The site is currently inactive and is zoned for commercial use.

**Past Use of the Site:** This site operated as a dry cleaning business which serviced various commercial and residential customers from 1952 until 2002 when operations ceased. PCE was disposed of at the rear of the original site building.

**Site Geology and Hydrogeology:** Site geology consists of a mixture of sandy-silt, gravel, cobbles, rock fragments and other debris to thirteen feet below ground surface. At eleven to thirteen feet a confining clay unit is encountered beneath the site. This clay unit limits the potential for downward migration of the contamination from the soil and groundwater. Shallow groundwater is present between nine and thirteen feet below the ground surface. Groundwater flow is to the northwest towards the MGP site.

**Operable Units:** The site was divided into two operable units. An operable unit represents a portion of a remedial program for a site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. Operable Unit 1 (OU1) is the location of the former dry cleaner and addressed on-site soil and groundwater. Operable Unit 2 (OU2) addresses the off-site groundwater plume.

Operable Unit (OU) Number 02 is the subject of this document.

A Record of Decision was issued previously for OU 01.

A site location map is attached as Figure 1.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's website at:

<http://www.dec.ny.gov/cfm/externalapps/derexternal/haz/details.cfm?pageid=3&progno=826018>

**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.

NYSDEC 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>

## **FOR MORE INFORMATION**

### **Where to Find Information**

Project documents are available at the following location(s) to help the public stay informed.

Dansville Public Library  
200 Main Street  
Dansville, NY 14437  
Phone: (585) 335-6720

### **Who to Contact**

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

#### Project Related Questions

Matt Dunham  
Department of Environmental Conservation  
Division of Environmental Remediation  
625 Broadway  
Albany, NY 12233-7017  
518-402-9643  
mddunham@gw.dec.state.ny.us

#### Site-Related Health Questions

Debby McNaughton  
New York State Department of Health  
Rochester Field Office 335 E. Main Street  
Rochester, NY 14604-2127  
585-423-8069  
BEEI@health.state.ny.us

**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**

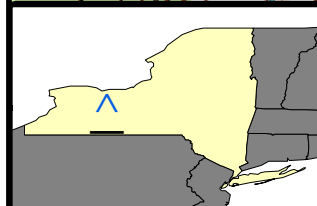
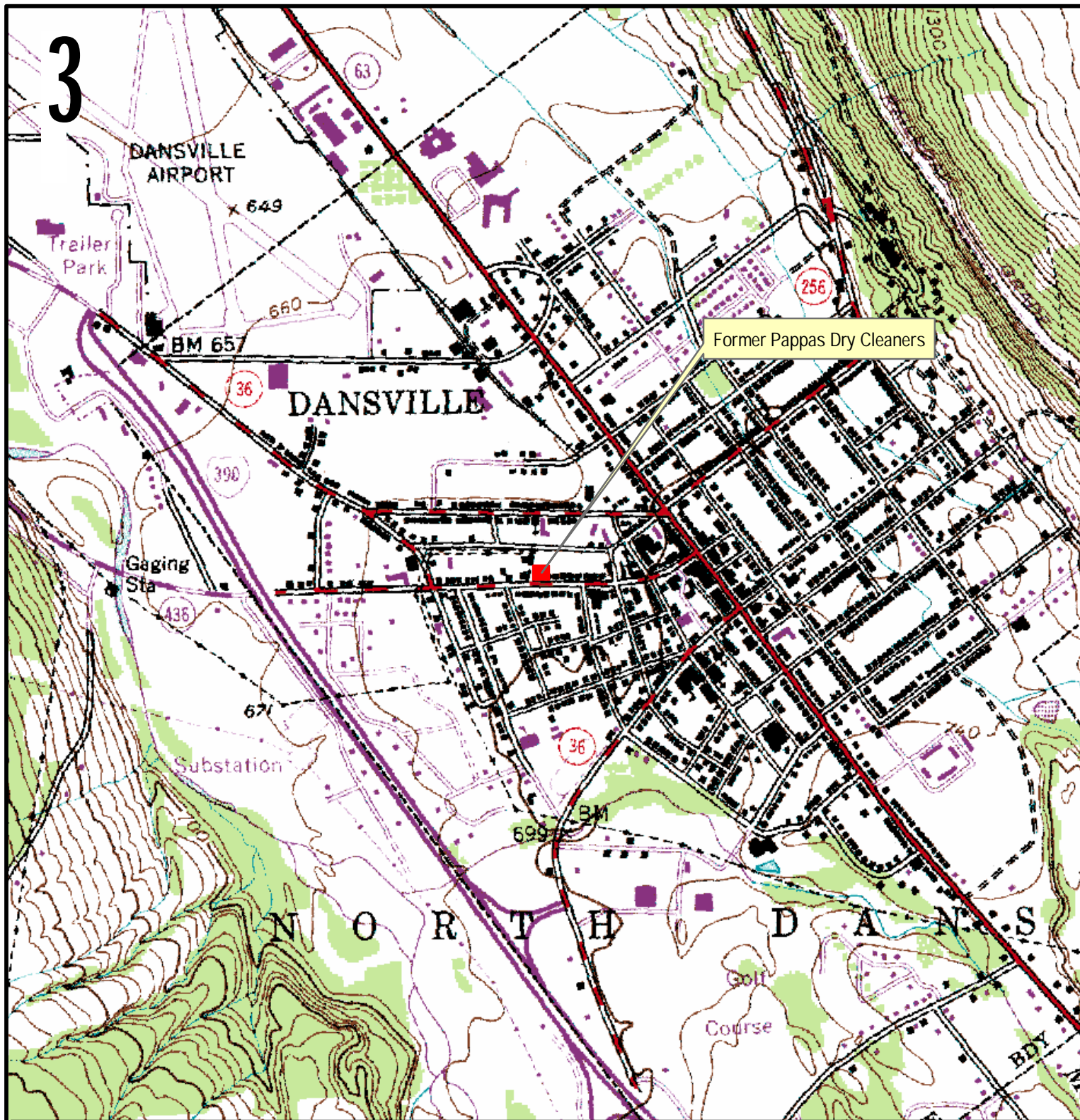
Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page:  
<http://www.dec.ny.gov/chemical/61092.html>. It's quick, it's free, and it will help keep you *better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





### Legend

■ Former Pappas Drycleaners

0 0.050.1 0.2 0.3 0.4 Miles



FORMER PAPPAS CLEANERS SITE (8-26-018)  
REMEDIAL INVESTIGATION REPORT  
DANSVILLE, NEW YORK

FIGURE 1  
USGS Topographic Map

PROJECT MGR:  
JCH

DESIGNED BY:  
CJS

CREATED BY:  
DCC

CHECKED BY:  
RSC

SCALE:  
AS SHOWN

DATE:  
MAY 2008

PROJECT NO:  
14368.08

FILE NO:  
...GIS/PROJECTS/  
FIGURE6-1.MXD