



# FACT SHEET

April 2007

## PROPOSED REMEDIAL ACTION PLAN Foster Refrigeration Site, City of Hudson, Columbia County

NYS Department of Environmental Conservation

Site No. B00184

You are invited to attend a

### PUBLIC MEETING

Regarding the  
Proposed Remedial Action Plan for the  
Foster Refrigeration Site  
to be held on

May 1, 2007

6:30 PM

at

The Cafeteria  
John L. Edwards School  
360 State Street  
Hudson, NY 12534

At the meeting, DEC will present the proposed clean up plan for the Foster Refrigeration Site and provide an opportunity for the public to ask questions regarding the plan.

### INTRODUCTION

The New York State Department of Environmental Conservation (DEC), in cooperation with the New York State Department of Health (DOH), is pleased to inform you that the Remedial Investigation (RI) and Feasibility Study (FS) for the Foster Refrigeration Site (Site) has been completed. The site is located in a mixed residential and industrial area. The disposal of hazardous waste at the site has contaminated the soil at the site. The major contaminant found at the site is lead.

DEC in cooperation with the DOH has prepared a Proposed Remedial Action Plan (PRAP) which is outlined in this fact sheet. The next step is to present the investigation results and the PRAP to the public for comment. DEC and DOH invite you to attend a public meeting regarding the PRAP. (See meeting box at left for meeting location and time.) At the meeting, representatives from DEC and DOH will present the PRAP for the site and be available to answer questions from the public.

The PRAP was developed using the information from the RI, which assess the nature and extent of contamination at the site, and the FS, which was conducted to develop and evaluate possible remedial cleanup alternatives.

### THE REMEDIAL INVESTIGATION

The site is located at 119 N 2<sup>nd</sup> Street, Hudson, New York. The RI conducted at the site included the installation of several soil borings, test pits and monitoring wells. Several groundwater and soil samples were obtained to analyze the chemical, physical, and hydrogeologic properties.

A report entitled "RI/FS Report" dated February 2007, has been prepared which contains the details of the RI, contamination found in various media, health and environmental risk assessments, and the extent of contamination at the site. The RI indicates that limited areas of lead contaminated soil outside the building and a very limited area of PCB contaminated soil beneath a portion of the building's slab. The report evaluated cleanup alternatives and proposed the cleanup plan for the site.



## FEASIBILITY STUDY

A Feasibility Study (FS) was developed which describes the results of the RI and assesses methods for remediation of the contaminated areas. The FS evaluated the following remedial alternatives for the site:

1) No Action, 2) Reclamation/Recovery, 3) Immobilization, and 4) Excavation and Off-Site Disposal.

The four remedial alternatives were compared with nine evaluation criteria including cost of the each alternative and a preferred remedy was selected.

## THE PROPOSED REMEDIAL ACTION PLAN

Based upon the evaluations of the remedial alternatives, the Department is proposing remedial alternative No. 4 that consists of the following steps:

1. Excavate the lead contaminated subsurface soil (approximately 2600 cu.yds.) from areas located outside the building and PCB contaminated soil under the building slab (approximately 100 cu.yds.).
2. Dispose the excavated soil off-site in an appropriate landfill facility.
3. Collect confirmatory samples and analyze to determine whether the clean up goals have been achieved.
4. Backfill the excavated areas with clean soil.

## PUBLIC MEETING

A public meeting will be held on May 1, 2007, at the John L. Edwards School (see meeting announcement on front of this page) to discuss the clean up plan proposed for the Site. At the meeting, DEC and DOH representatives will be available to answer questions regarding the proposed cleanup plan. The DEC will also receive written comments from April 13, 2007 through May 28, 2007. You can send your comments to Mr. Nattanmai at the address listed below.

After obtaining and evaluating public comments on the proposed remedy, the DEC will prepare a Record of Decision (ROD) that will formally select the remedy. The DEC will prepare a Responsiveness Summary that will contain written responses to all comments received from the public. A copy of the ROD and the Responsiveness Summary will be placed in the document repository listed below.

## WHO SHOULD I CALL IF I HAVE QUESTIONS ABOUT THE SITE?

### Site related environmental questions

Mr. Vivek Nattanmai, Project Manager  
NYS Department of Environmental Conservation  
625 Broadway  
Albany, NY 12233  
(518) 402-9812

### Site related health questions

Ms. Maureen Schuck, Public Health Specialist  
NYS Department of Health  
547 River Street  
Troy, NY 12180  
(518) 402-7860

## OPPORTUNITIES TO OBTAIN MORE INFORMATION AND LOCATIONS TO VIEW PROJECT RELATED DOCUMENTS

DEC would like to answer your questions and provide additional information on the PRAP. You may review the RI/FS Document, as well as other site-related documents at the locations listed below. To keep you informed, DEC has established two locations at which you can view site-related project documents. These locations include:

Hudson Area Association Library  
400 State Street  
Hudson, NY 12534  
(518) 828-1792

NYS Department of Environmental Conservation  
625 Broadway  
Albany, NY 12233  
(518) 402-9812  
(Please call for an appointment.)