NEW YORK STATE DEPARTMENT OF



ENVIRONMENTAL CONSERVATION

Dear Interested Citizen:

This Fact Sheet provides an update on activities at this site. On March 26 2001 the Record of Decision was signed by the Department. If you have any questions or would like further information, please contact:

Amen M. Omorogbe, P.E. Project Manager NYSDEC 50 Wolf Road Albany, NY 12233-7010 (518) 457-4343

For site-related health questions, contact the New York State Department of Health staff:

Maureen Schuck NYSDOH Flanigan Square 547 River Street Troy, NY 12180-2216 1/800-458-1158, Ext. 27890

FACT SHEET

Former Hudson MGP Site Site No. 4-11-055 March 2001

Record of Decision for Operable Unit 1: Former Hudson MGP Site Issued.

The New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH), are pleased to announce the selection of a remedy for Operable Unit No. 1: at the Former Hudson Manufactured Gas Plant (MGP) Site. The site is located on Water Street on the east bank of the Hudson River in the City of Hudson, Columbia County, New York

The remedy selected by the NYSDEC Record of Decision (ROD) addresses the former coal gasification plant whose operation has resulted in the on-site disposal of hazardous waste and hazardous substances. These contaminants, consisting of coal tar and its various constituents, resulted in soil, groundwater and Hudson River embayment #1 sediment contamination. The selected remedy is outlined in the ROD which also summarizes site investigations, remedial alternatives evaluated by the State, and comments received from the public about the plan. The remedy selected by the ROD for this site includes:

- Excavation and removal of approximately 10,000 cubic yards of contaminated soil and coal tar from former gas holders and other locations determined to be source areas, including pipes and bedding materials adjacent to embayment #1;
- Removal of the top 10 feet of contaminated sediments from embayment #1. If mobile NAPL impacted materials are visually observed beyond the proposed depth of excavation, these materials would be removed, to the extent feasible;
- Replacement of sediment to pre-removal contours, with the upper 3 feet restored with materials similar to the native materials removed, to provide a suitable habitat for benthic invertebrate colonization. Following the replacement of the sediment, the upper 3 feet of sediment will be sampled to verify and ensure that the replaced sediments have a total PAH value of less that 4 parts per million (ppm);

- Installation of collection wells (if determined necessary) in the areas of the former gas holders for the recovery of any residual DNAPL that may not be removed by excavation; and
- Deed restrictions to ensure non-residential use of the property, prevent use of groundwater and provide notification to future site construction workers regarding possible MGP residuals in the subsurface. In addition, a long-term monitoring plan would be implemented.

Site Description: The site is located on Water Street on the east bank of the Hudson River in the City of Hudson, Columbia County, New York (see Figure 1). The site consists of approximately two acres of land on two lots identified as lots 15 and 16.2 on Figure 2, which are divided by Water Street. The former coal gasification plant was located on the eastern parcel. The site is bounded on the north by a vacant lot, formerly an inactive oil storage facility (Best Oil Terminal), on the east by CSX Transportation, Inc rail lines; on the south by a CSX maintenance yard and on the west by the Hudson River. The former manufactured gas plant (MGP) was operated on the eastern half of the site from approximately 1853 to 1949. This portion of the site, and the former plant building are currently used by SBD Warehouse/Dunn Builders Supply as a warehouse for lumber and building supplies.

Operable Unit No. 1, which is the subject of this ROD, consists of the former MGP site (lots 15 and 16.2), including embayment #1of the Hudson River. An Operable Unit represents a portion of the site which can be addressed separately to eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. The remaining operable unit for this site is Operable Unit 2, which includes Hudson River and embayment #2 sediments, which are potentially impacted by migration of on-site contaminants resulting from the operation of the former MGP.

Next Step: Niagara Mohawk Power Corporation, the responsible party will design and implement the remedy. The State will provide additional updates as the project progresses. The State will also update you when the investigation and testing are complete for the remaining Operable Unit #2.

For More Information: Two locations have been established as document repositories to provide you with access to project information. The ROD as well as other documents relevant to the site are available for review at the following locations:

Mr. F. Reese **Hudson Public Library** 400 State Street Hudson, New York 12534 Phone #: (518) 828-1792 Hours of Operation: Tues, Wed, Thurs, 9am - 6

pm, Sat 9am -1 pm.

Mr. Eric Hamilton, P.E. NYSDEC, Region 4 Headquarters 1150 Westcott Road Schenectady, NY 12306-2014 (518) 357-2373 Hours of Operations: 9am - 4pm

If you have any questions, please contact the State representatives listed in the box on the first page of this fact sheet. You can also contact the NYSDEC, toll-free, by dialing 1 (800) 342-9296. Please leave your name, number and a message, and a Department representative will return your call.

Honorable Richard Scalera Mayor City of Hudson 520 Warren Street Hudson, NY 12534

Honorable Gerald Simons Chairman - Board of Supervisors Columbia County 401 State Street Hudson, NY 12534

Honorable Joel Miller New York State Assembly - 99th District 444 Warren Street Hudson, NY 12534

Jeff Seymour 15 S. Front Street #13 L Hudson, NY 12534

Bart Delaney, Jr. 5 Jenkins Parkway Hudson, NY 12534

Hudson Development Corporation 444 Warren Street Hudson, NY 12534

Bruce Finn 616 Warren Street Hudson, NY 12534

Carl Whitbeck, City Attorney 436 Union Street Hudson, NY 12534

Hudson Powerboat Association River Street Hudson, NY 12534

Baltimore, MD

Lockwood

Honorable Mary Anne Traver President - Common Council City of Hudson 520 Warren Street Hudson, NY 12534

Columbia County Environmental Management Council 401 State Street Hudson, NY 12534

John Cody 29 Allen Street Hudson, NY 12534

James Dolan, Jr. P.O. Box 965 Hudson, NY 12534

Columbia Hudson Partnership 444 Warren Street Hudson, NY 12534

Save Hudson's only Waterfront (SHOW) c/o John Cody 29 Allen Street Hudson, NY 12534

Ronald Repp P.O. Box 122 Claverack, NY 12513

Michael Davi 15 James Street Hudson, NY 12534

Consolidated Rail Corp. Robert Krafty, Property Manager Selkirk, NY 12158

Scenic Hudson 9 Vassar Street Poughkeepsie, NY 12601 Charles Butterworth, P.E. Department of Public Works City of Hudson 520 Warren Street Hudson, NY 12534

Honorable Stephen M. Saland New York State Senate 337 Fairview Ave. Hudson, NY 12534

Craig Thorn, III c/o C.W. Bostwick, Inc. P.O. Box 516 Hudson, NY 12534

Crawford and Associates 551 Warren Street Hudson, NY 12534

Hudson Opera House 444 Warren Street Hudson, NY 12534

William Ebel 20 Union Street Hudson, NY 12534

Honorable Patrick Manning New York State Assembly LOB Room 544 Albany, NY 12248

Columbia County Sportsmen's Federation Donald Lynk Star Route, Box 145 Hudson, NY 12020

Dunn Builders Supply 60 S. Front Street Hudson, NY 12534

Hudson Riverkeeper 25 Wing & Wing Garrison, NY 10524 Hudson River Sloop Clearwater, Inc. 112 Market Street Poughkeepsie, NY 12601

Northern New York Paddlers Thomas Giminian 19 Kelly Ave. Albany, NY 12203

Nature Conservancy - NY Regional Office 91 Broadway Albany, NY 12204

The Independent Route 23 Hillsdale, NY North River Friends of Clearwater Lydia Kozinski P.O. Box 2349 Albany, NY 12220

Citizens to Preserve the Hudson Valley John Nickolitch P.O. Box 412 Catskill, NY 12214

Sierra Club - Atlantic Chapter Tom Kligerman 335 Hamilton Street Albany, NY 12210 Hudson River Valley Greenway Communities Council Capitol Bldg. Capitol Station Rm. 254 Albany, NY 12224

Greenway Conservancy for the Hudson River Valley Maggie Viniguerra P.O. Box 7342 Albany, NY 12224

The Register - Star 364 Warren Street Hudson, NY 12534