

NYC VCP Cleanup Plan

Remedial Activities to Begin

Where can I view project documents?

Document Repositories

New York Public Library
Hudson Park Library
66 Leroy Street
New York, NY 10014-3929

(Please call (212) 243-6876 for hours of operation)

and electronically at:

<http://www.nyc.gov/html/oer/html/repository/RManhattan.shtml>

Whom can I contact for project information?

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For more information visit:

www.nyc.gov/oer

The New York City Office of Environmental Remediation (OER) is providing this Fact Sheet pursuant to the New York City Voluntary Cleanup Program (VCP). OER has approved the Remedial Action Work Plan (RAWP) submitted by IGI-GGP Renwick, LLC for the enrollment of the property located at 15 Renwick Street in the Manhattan, identified as Block 594, Lots 44 and 47. The remedial work will begin in December 2012. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

Site Description and Development:

The Site is approximately 9,000 square feet with no building improvements. The proposed future use of the Site will consist of an 11 story residential building with a full cellar, an open terrace in the rear of the building above the basement area, and grade level parking spaces on the southern portion of the building.

Summary of Remedial Investigation Report:

The environmental investigation identified historic fill to a depth of 15 feet below the ground surface. No polychlorinated biphenyls (PCBs) or volatile organic compounds (VOCs) were detected. Semi-volatile organic compounds (SVOCs) and metals slightly exceeded Track 2 Residential Soil Cleanup Objectives (SCOs). Low levels of pesticides were detected in both the shallow and deep soil samples.

Pesticides and PCBs were not detected in groundwater. Low levels of petroleum-related compounds were detected above the Groundwater Quality Standards (GQS). Two SVOCs were detected in the groundwater, slightly exceeding the GQS standards. Several metals were detected in groundwater above the GQS.

The soil gas results indicated low to moderate detections of petroleum-related VOCs through all of the samples. Tetrachloroethylene and trichloroethylene were detected in one of the five soil gas samples.

Summary of the Remedy: The proposed remedial action for 15 Renwick Street is a Track 1 Unrestricted Use cleanup. The specific elements of the proposed remedial action include:

- Preparation of a Community Protection Statement and performance of all required NYC VCP citizen participation activities according to an approved Citizen Participation Plan;
- Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
- Establishment of Track 1 Soil Cleanup Objectives (SCOs);
- Excavation and removal of soil/fill material in excess of SCOs;
- Transportation and off-site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for handling, transport, and disposal of contaminated soil;
- Collection and analysis of end-point samples;
- Installation of a vapor barrier system beneath the building slab;
- Submission of a Remedial Action Report (RAR); and
- If Track 1 cleanup is not achieved, submittal of an approved Site Management Plan (SMP) and recording of a Declaration of Covenants and Restrictions that includes a listing of Engineering Controls, Institutional Controls, and a requirement that management of these controls must be in compliance with an approved Site Management Plan.

Cleanup activities are scheduled to begin December 2012 and are expected to take approximately six months to complete.

Next Steps: After the enrollee completes the remedial work, a Remedial Action Report will be prepared and submitted to OER. The RAR will describe the cleanup activities and certify that all cleanup requirements were achieved. Once the RAR is approved, OER will issue a Notice of Completion, a City liability release, and a New York City Green Property Certificate. OER will issue a fact sheet announcing the completion of the remedy and identify all engineering and institutional controls (if required) to be used at the Site.

If you have any questions or know of any neighbor that would like to be added to the site contact list, please contact the OER Project Manager listed on the front page of this Fact Sheet. We encourage you to share this Fact Sheet with neighbors and tenants, and/or post it in a prominent area of your building. For more information regarding the New York City's Voluntary Cleanup Program, please visit our website at: www.nyc.gov/oer

Direct Link to OER's web Document Repository:
<http://www.nyc.gov/html/oer/html/repository/RManhattan.shtml>

or scan with your smart phone:



Figure 1: Site Location

Figure 2: Site Map

