Department of Environmental Conservation

December 2015

FACT SHEET

Brownfield Cleanup Program

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

Site Name: City DPW Yard
DEC Site #: C360101
Address: 224 Main Street
New Rochelle, NY 10801

Have questions? See "Who to Contact" Below

Comment Period Extended for Draft Remedial Investigation Work Plan

The comment period for the Draft Remedial Investigation Work Plan for the City DPW Yard site ("site") located at 224 Main Street, New Rochelle, Westchester County, has been extended. The public is invited to comment on a draft work plan, being reviewed by the New York State Department of Environmental Conservation (NYSDEC) to investigate the site. 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."

Draft Investigation Work Plan

The draft investigation work plan, called a "Remedial Investigation Work Plan," was submitted to NYSDEC under New York's Brownfield Cleanup Program. The investigation will be performed with oversight by NYSDEC and the New York State Department of Health (NYSDOH).

How to Comment

NYSDEC is accepting written comments about the draft investigation work plan. The original comment period expired on December 6, 2015. The comment period has been extended for 30 days, from **December 6, 2015** through **January 6, 2016**. 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.

Highlights of the Proposed Site Investigation

The investigation will define the nature and extent of contamination in soil, surface water, groundwater and any other parts of the environment that may be affected.

Next Steps

NYSDEC will consider public comments, revise the plan as necessary, and approve the work plan. NYSDOH must concur with the plan. The approved work plan will be made available to the public (see "Where to Find Information" below). After the work plan is approved, the activities detailed in the work plan will be implemented.

When the investigation is completed, a report will be prepared and submitted to the NYSDEC that summarizes the results. NYSDEC will review the report, make any necessary revisions and,

if appropriate, approve the report.

After the investigation, a cleanup plan, called a “Remedial Work Plan” will be developed and a Decision Document will be proposed. The cleanup plan will include an evaluation of the proposed site remedy, or recommend a no action or no further action alternative. The goal of the cleanup plan is to ensure the protection of public health and the environment. NYSDEC will present the proposed cleanup plan to the public for its review and comment during a 45-day comment period. NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Background

Location: The site is located at 224 Main Street in New Rochelle, New York and is identified as Section 1, Block 84, Lot 5 on the Westchester County Tax Map. The 6.47-acre site is located in a mixed-use area with commercial, industrial, and residential uses on the northwest shores of Echo Bay.

Site Features: The site is mostly asphalt-paved and occupied by the City of New Rochelle’s Department of Public Works (DPW). The DPW’s facilities include several interconnected 1-story brick and concrete structures which are used as the office/administrative base for its routine operations; as a transfer station for recyclables collected from city residents; for road salt storage, for storing and repairing municipal vehicles and trucks, and for washing street-sweeping vehicles. Additionally, a fuel dispensing station is located to the east of the vehicle maintenance building.

Current Zoning and Land Use: The site is currently occupied by the City of New Rochelle’s DPW. The DPW uses the property for its routine operations, as a transfer station for recyclables collected from city residents, for road salt storage and for washing street-sweeping vehicles. The site is located in a PWD-5 planned waterfront development district with 3- and 5-story restriction for residential redevelopment.

Past Use of the Site:

Past uses of the site include a boat yard (circa 1911) and vehicle maintenance and repair by the City of New Rochelle’s Department of Public Works (DPW). Typical operations by the DPW included the use of petroleum, paints, and solvents. From 1926 to 1955 a sewage treatment and disposal plant were operated by the DPW at the site.

Site Geology and Hydrogeology:

The site consists of surficial layer of historic fill from one to 15 feet below ground surface (bgs). The historic fill is composed of varying amounts of sand, gravel, brick fragments, and other anthropogenic materials. The fill is underlain by alluvial and till deposits which are primarily composed of sand with varying amounts of silt, gravel, cobbles, and boulders. The alluvial and till deposits range from one to two feet thick at the northern part of the site to 23 feet thick at the southern part of the site and are underlain by bedrock. Depth to bedrock varies significantly across the site, from about one feet bgs in the northwestern part of the site to about 40 feet in the eastern part of the Site. The upper one to 12 feet of bedrock was weathered and decomposed. Depth to groundwater at the site ranges from about five to 15 feet bgs and flows southeast in the direction of Echo Bay.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's website at:
http://www.dec.ny.gov/cfmx/extapps/derexternal/haz/details.cfm?pageid=3&progno=C360101

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses.

A **brownfield** is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination.

For more information about the BCP, visit: **http://www.dec.ny.gov/chemical/8450.html**

FOR MORE INFORMATION

Where to Find Information

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

New Rochelle Public Library
Attn: Larry Sheldon
1 Library Plaza
New Rochelle, NY 10801
phone: 914-632-7878

Who to Contact

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

Project Related Questions
Sarah Saucier
Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7014
518-402-9675
sarah.saucier@dec.ny.gov

Site-Related Health Questions
Kiran Mall
New York State Department of Health
Bureau of Environmental Exposure Investigation
Empire State Plaza, Corning Tower, Room 1787
Albany, NY 12237
(518) 402-7860
BEEI@health.ny.gov

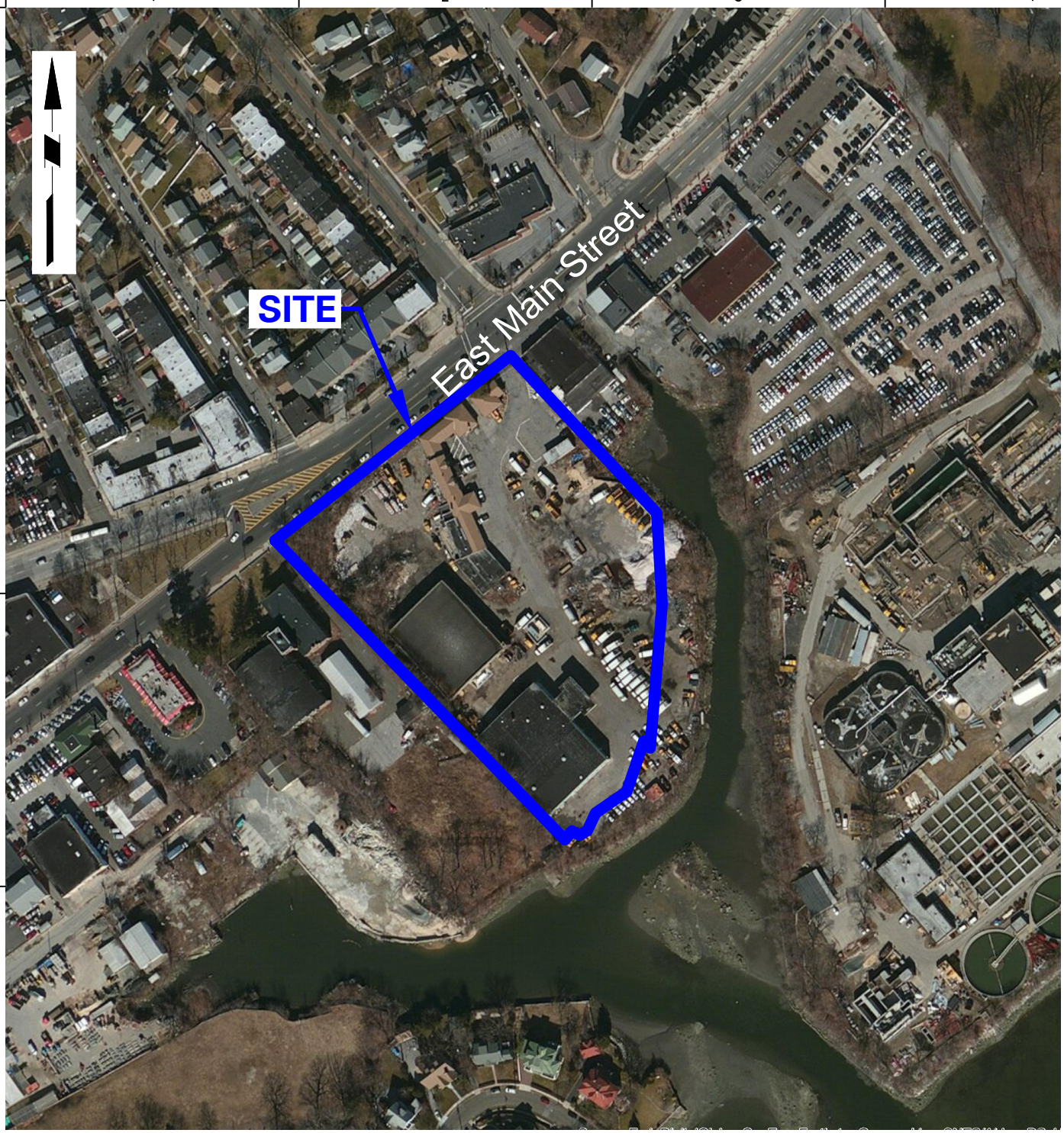
We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.

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.



MAP REFERENCE: BASE IMAGE IS TAKEN FROM GEOGRAPHIC INFORMATION SYSTEM (GIS) SATELLITE IMAGERY (CIRCA 2013).

LEGEND:

APPROXIMATE BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY

LANGAN
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Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan CT, Inc.
Langan International LLC
Collectively known as Langan

Project
CITY DPW YARD
BCP SITE No. C360101
SECTION 1, BLOCK 84, LOT 5
NEW ROCHELLE
WESTCHESTER NEW YORK

Figure Title
SITE LOCATION MAP (AERIAL)

Project No. 170331701	Figure No. 2
Date 10/1/2015	
Scale NTS	
Drawn By AT / Checked By GCW	
Submission Date	Sheet 2 of 7

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Filename: \\langan.com\data\NY\data7\170331701\Cadd Data - 170331701\SheetFiles\Environmental\RIWP\Figure 1 and 2 - Site Location Map.dwg Date: 10/1/2015 Time: 11:58 User: gwyka Style Table: Langan.stb Layout: Figure 2 - Aerial