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Notice of Availability

Record of Decision

Amendment to Record of Decision

Site Name: Unisys Corporation Operable Unit 01 and 02 *

DEC Site #: 130045

Lake Success, Nassau County

Have questions?
See
"Who to Contact"
Below

The New York State Department of Environmental Conservation (NYSDEC) announces that the Amended Record of Decision (ROD) for the OU1 and the ROD for OU2 for the Unisys Corporation site ("site") located at 1111 Marcus Avenue, Lake Success, Nassau County are available for public review (see "Where to View the ROD," below). See map for site location.

On Thursday, June 26, 2014 NYSDEC held a public meeting presenting the Amendment to OU1 ROD (AROD) and OU2 Proposed Remedial Action Plan (PRAP) for the site. The comments received at this meeting and during the public comment period (June 13, 2014 through July 14, 2014), along with the administrative record, were considered in preparing the AROD and ROD for the site. The AROD and ROD present the remedy selected to address contamination related to the site and the rationale for the chosen remedy.

The following is a summary of the chosen remedy described in the OU1 AROD and OU2 ROD:

ROD amendment for OU1 issued on January 9, 2015:

1. Modification to the original pumping rate identified in the original ROD based on the remedial design. This change has already been implemented.
2. Installation of an active sub-slab depressurization system (SSDS) at two buildings and a passive SSDS in another building to preclude the intrusion of chemical vapors into the existing buildings. These systems have already been installed.
3. Imposition of an institutional control in the form of an Environmental Easement which requires:
 - Restricting the use of the site property to commercial use except for the area used as a soccer field which will be restricted residential use (which also allows for active recreational uses).
 - Prohibits the installation of onsite potable wells without the necessary treatment.
 - Development of a Site Management Plan approved by the Department.
 - Periodic Certification that the Engineering and Institutional Controls are in place and operating.

ROD for OU2 issued on December 23, 2014:

1. The continued operation of the existing 500 gallons per minute (gpm) OU2 Interim Remedial Measure (IRM) groundwater extraction and treatment system located at the Great Neck School property.

**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.

2. Upgrade of the current 730 gpm OU1 groundwater remediation system by the installation of a new 120 gpm extraction well to collect and treat an additional volume of groundwater bringing the total system up to 850 gpm.

3. Implementation of a Public Water Supply Protection and Mitigation Program which includes:

- an installation, operation and maintenance plan for public water supply wellhead treatment systems on wells affected by site-related contamination, now or in the future, to assure that drinking water standards are achieved;
- a response plan that will be implemented if site-related contaminant concentration(s) in the sentinel well(s) approach or exceed site-specific action levels.

4. Development of a Site Management Plan (SMP) which includes:

- a Monitoring Plan to assess the performance and effectiveness of the remedy;
- an Operation and Maintenance (O&M) Plan to ensure continued operation of the remedy including an O&M Plan for a treatment system on the Lake Success irrigation well should it be used again; and
- periodic certification of compliance with the Department approved SMP.

Additional Details

In 2003, the Environmental Conservation Law (ECL) was amended to require the placement of an Environmental Easement (EE) on all Class 2 inactive hazardous waste disposal sites that rely on institutional controls (ICs) as part of the remedy and a Site Management Plan as the mechanism for assuring the ICs and engineering controls (ECs) for a site were in place and effective to support the restrictions on the site imposed by the EE. These new requirements are effective for all RODs issued after the ECL changed in 2003. Since 2006, NYSDEC evaluated inactive hazardous waste disposal sites where a remedy had been selected prior to 2003 to determine if there was the potential for vapor intrusion. The Unisys site was evaluated as part of this effort which identified the potential for vapor intrusion and a mitigation system determined necessary and installed. The off-site IRM to address OU2 groundwater at the Great Neck School District property previously completed during the RI is incorporated into the OU 2 ROD.

Where to View the ROD:

The site ROD with Responsiveness Summary can be reviewed at the following locations:

Parkville Branch of Great Neck Public Library

Attn: Mr. Jonathan Aubrey

10 Campbell Street

New Hyde Park, NY 11040

Phone: 516-466-8055 Ext.271

Hillside Public Library

Attn: Ms. Charlene Noll

155 Lakeville Road

New Hyde Park, NY 11040

Phone: 516-355-7850

Project documents are also available on the NYSDEC website at:

<http://www.dec.ny.gov/chemical/8431.html>

Who to Contact

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

Project Related Questions

Girish Desai
Department of Environmental Conservation
Division of Environmental Remediation
SUNY at Stony Brook
50 Circle Road
Stony Brook, NY 11790-3409
631-444-0243
girish.desai@dec.ny.gov

Site-Related Health Questions

Renata Ockerby
New York State Department of Health
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.

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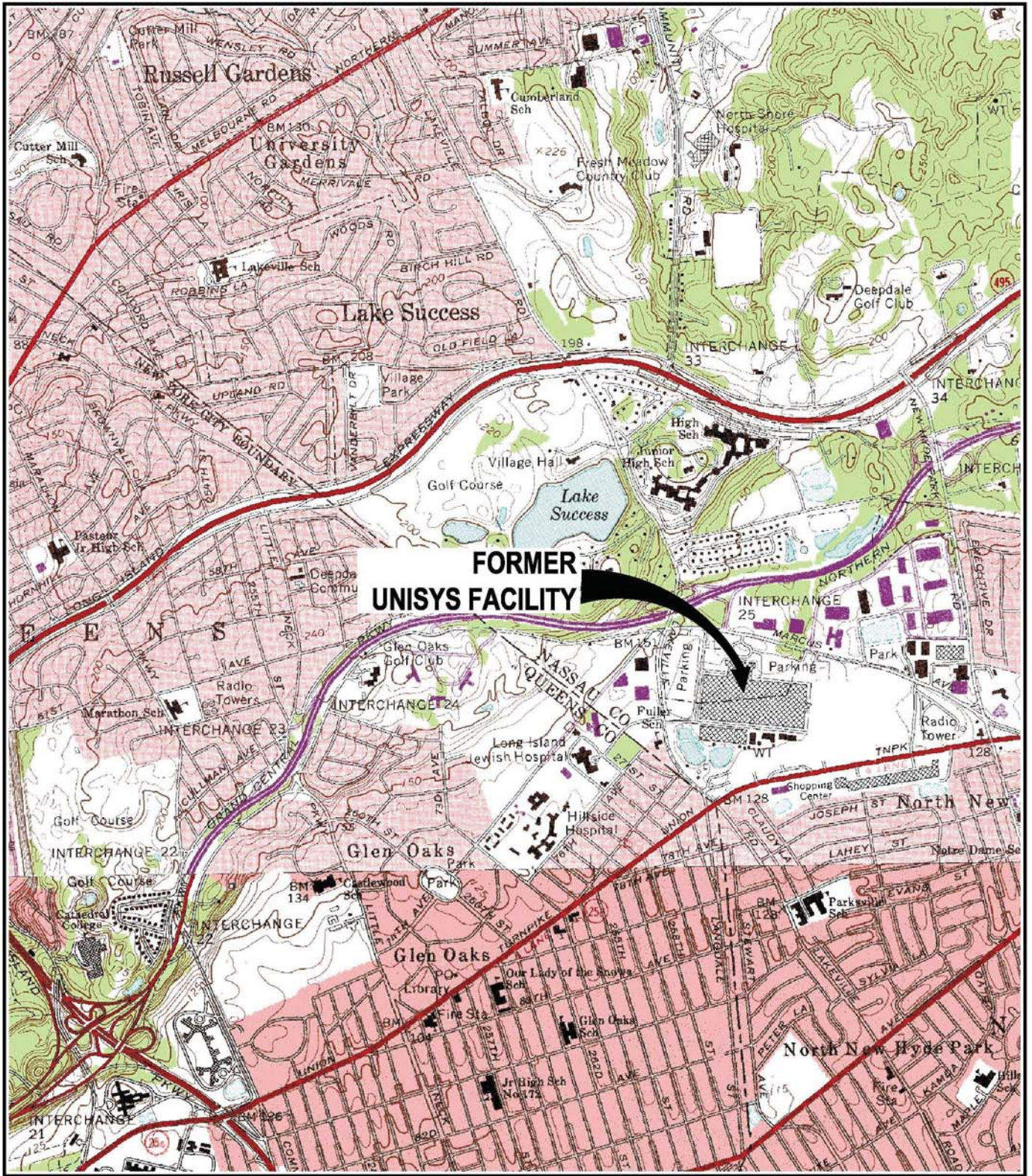
Have site information such as this fact sheet sent right to your email inbox.

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.

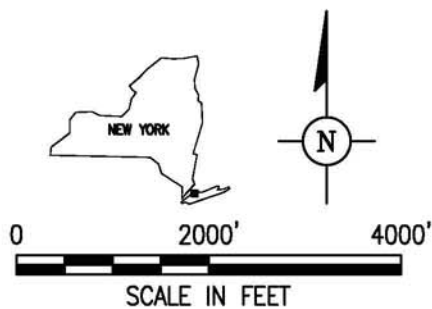
Note: Please disregard if you already have signed up and received this fact sheet electronically.



MAP SOURCE: USGS 7.5 MINUTE QUADRANGLE 1979 LYMBROOK AND SEA CLIFF, NEW YORK

LOCKHEED MARTIN CORPORATION
FORMER UNISYS FACILITY. GREAT NECK, NEW YORK

SITE LOCATION MAP



Record of Decision

FIGURE
1