

Former Unisys Site, Great Neck, N.Y. DW-101 Cleaning Information



July 2021

As a result of historical defense and industrial operations at 1111 Marcus Ave. (the former Unisys site) in Lake Success dating back to World War II, contaminants were released to the environment and impacted area groundwater. Lockheed Martin took responsibility for the environmental cleanup upon purchasing the site in 1996.

As part of that cleanup work, Lockheed Martin operates a groundwater treatment system called Operable Unit 2 (OU2). OU2 is located at 60 Tanners

Road and collects and treats groundwater associated with the groundwater plume of volatile organic compounds emanating from the former Unisys site. The system groundwater is treated via air strippers before the treated water is reinjected back into the aquifer through three diffusion wells located off the Long Island Expressway South Service Road on property owned by the State of New York.

To ensure adequate long-term operation of the OU2 system, the diffusion wells require regular maintenance to sustain diffusion capacity and provide operational flexibility. One diffusion well, DW-101, will be cleaned in the summer of 2021. The work will use a hoist rig to perform the down-hole cleaning, restoration and testing activities. Several frac tanks and hoses will be used during the cleaning to store water used during the work. Once the well rehabilitation is complete, Lockheed Martin contractors will restore the area to look similar to how it looked before work began.

Work is being performed under the purview of the New York State Department of Environmental Conservation.

For more information regarding site cleanup activities, go to www.lockheedmartin.com/greatneck.

A site groundwater fact sheet is available at: <https://www.lockheedmartin.com/content/dam/lockheed-martin/eo/documents/remediation/great-neck/gw-factsheet-aug-2020.pdf>.

For questions, please contact Lockheed Martin communications at 800-449-4486.



A down-hole rig is used to access the existing remedial diffusion well for maintenance and cleanout.