

Project Update -Week Ending 7/19/15

Oxygen System Installation/Modifications

On June 6, 2015, National Grid began construction on modification of two oxygen injection systems at the Bay Shore/Brightwaters Former MGP Site. The oxygen injection systems being modified are located in Operable Unit Number 3 (OU-3), between Community Road and the LIRR and in Operable Unit Number 1 (OU-1) on North Clinton Avenue, between the Long Island Rail Road (LIRR) and Union Boulevard.

The OU3 system is being modified to add additional oxygen injection points to expedite the reduction of groundwater impacts in this area. The OU-1 system is being modified to add additional oxygen injection points across North Clinton Avenue to increase the groundwater treatment in this area.

Activities June 26, 2015 through July 19, 2015

- OU-3 LIRR system start-up complete. System operational since July 10, 2015;
- Installation of horizontal injection wells beneath North Clinton Avenue;
- Trenching to install piping across North Clinton Avenue; and
- Restoration of North Clinton Avenue roadway and sidewalks complete.

Two-Week Outlook

- Complete restoration activities in OU-3;
- Trenching and installation of plumbing on OU-1 South property to connect new wells to the system;
- Connection of all 14 new oxygen injection wells to the OU-1 South system;
- OU-1 South system start-up and calibration; and
- Complete OU-1 South restoration.