## 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 6, 2015 through June 26, 2015

- Installation of six new oxygen injection wells;
- Trenching and installation of piping and plumbing connecting the six new wells and conversion of six existing wells;
- Start up and calibration of the oxygen injection at the 12 new points; and
- Installation of twelve oxygen injection wells in OU-1adjacent to North Clinton Avenue.

## **Two-Week Outlook**

- Complete restoration activities in OU3;
- Trenching across portions of North Clinton Avenue and installation of piping and plumbing connecting the new oxygen injection wells to the OU-1 South oxygen injection system.