



In conjunction with



Dear Interested Citizen:

This fact sheet provides a status update for the former Kent Avenue Generating Station.

If you have questions or would like more information, please contact:

Antonia Yuille
Con Edison
30 Flatbush
Brooklyn, NY 11217
Tel: (718) 802-5666
E: yuillea@coned.com

For site-related environmental questions, please contact:

Douglas MacNeal
Project Manager
NYSDEC
625 Broadway
Albany, NY 12233
Tel: (518) 402-9564
dkmacnea@gw.dec.state.ny.us

For site-related health questions, please contact:

Albert DeMarco
NYSDOH
Bureau of Environmental
Exposure Investigation
Empire State Plaza
Corning Tower, Rm 1787
Albany, NY 12237
Tel: (518) 402-7860
Email: beei@health.state.ny.us For
additional information visit:
www.dec.ny.gov/chemical/24904.html

Fact Sheet

September 2013

Former Kent Avenue Generating Station
Brooklyn, New York

www.coned.com/mgp

Remedial Action Comment Period Extension Announced

Introduction

Consolidated Edison Company of New York, Inc. (Con Edison), together with the New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH), is providing this update on project activities involving the former Kent Avenue Generating Station ("Site"). This site is located at 500 Kent Avenue, Brooklyn, NY.

NYSDEC is extending the comment period for the Proposed Decision Document to October 11, 2013. **A public availability session will be held after the remedial design has been completed, before the start of remedial activity, to inform the public about the methods used to implement the remedy and to ensure the protection of human health and the environment.**

Project Status and Schedule

In response to the findings from the various investigation activities, Con Edison, in cooperation with the NYSDEC and NYSDOH, has recommended a method to address the residual contamination found at the Site. The evaluation of the remedial alternatives and a proposed remedial action are summarized in Con Edison's AAR and in DEC's draft Decision Document. The proposed remedy entails site excavation to a Restricted Residential Soil Cleanup Objective (SCO). The soil excavation would include all impacted fill and possible Underground Storage Tank impacted soils down to the bottom of the original powerhouse basement slab or to the water table. The excavation depth would range from 7-10 feet with the removal of approximately 10,850 cubic yards of impacted fill material, which will be replaced with clean fill. The work would take approximately 12 months.

The AAR also proposes the development of a Site Management Plan (SMP) to manage soils exceeding unrestricted use SCOs that are left in place; the imposition of a deed restriction which will require compliance with the SMP and notification to the NYSDEC if any intrusive work is conducted. Lastly, the AAR contains a provision for an annual certification to the NYSDEC on the long-term controls that are implemented at the site annually for the first 5 years and once every 5 years thereafter for a total of 30 years.

Potential Exposure

The primary goal of the remedy is to protect human health and the environment. With the removal of fill/soil down to the basement slab or water table, the remedy will prevent direct contact with contaminants from the Site.

Documents related to this project are available at: **Brooklyn Community Board 2**, 350 Jay Street, 8th floor, Brooklyn, NY 11201, 718-596-5410, Hours M-F 9-4pm; **Williamsburgh Public Library** 240 Division Ave, Brooklyn, NY 11211 Phone: 718-302-3485, Hours: M/W/Th/F – 10am-6pm, Tuesday – 1-8pm, Closed Sat/Sun and www.coned.com/mgp (Kent Avenue tab)

During the remedy, extensive efforts will be made to protect the community from potential hazards. These will include working within a fenced-in site, wetting all materials, covering all inactive dirt piles and air monitoring. There will be two real-time air monitoring programs implemented to address potential organic vapors, dust and asbestos fibers. The NYSDOH-based Community Air Monitoring Plan (CAMP) will be implemented to detect organic vapors and dust at the Site perimeter to mitigate potential short-term exposures to workers and local residents. In addition, there will be an Asbestos Air Monitoring Program that will monitor potential levels of airborne asbestos. Both air monitoring programs will have controls that will be implemented, including, but not limited to, adjusting work methods and applying additional dust and/or odor suppressants, or suspending work, if necessary to address conditions. All air monitoring data will be made available to the NYSDEC, NYSDOH and the public via the website.

Public Involvement

The public comment period now ends on October 11, 2013. The AAR and the draft Decision Document are available for review at the document repositories listed on the first page of this fact sheet, as well as online at www.coned.com/mgp (Kent Avenue tab). Comments may also be submitted to Doug MacNeal, NYSDEC, 625 Broadway, 11th floor, Albany, NY 12233. Phone: 518-402-9564. Fax: 518-402-9022. Or via email: dkmacnea@gw.dec.state.ny.us. After consideration of all comments received, NYSDEC will approve a final remedy.

After the final remedy is released, NYSDEC will issue a remedial design which will detail the methods used to implement the selected remedy. After the design is finalized, NYSDEC will hold a public availability session to inform the public of the aspects of the design and to answer questions and concerns regarding the design.

Site Background

The former Con Edison Kent Avenue Generating Station is located at 500 Kent Avenue, Brooklyn, New York. The Site is approximately 4 acres. Approximately 2.6 acres was the location of an electrical power generating station housed in a seven to nine story building that was demolished in 2009. The lot is vacant, but the foundation and basements of the former generating station and original powerhouse remain below street level. Clean backfill was placed within the 2.6-acre former station footprint during the 2009 demolition project and thus is not included within the scope of the proposed remedial action.

