

#### **New York State Department of Environmental Conservation**

# FACT SHEET

### Brownfield Cleanup Program

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Site Name: Phase III Business Park Site July 2012

Site Numbers: C915199G & C915199H Site Address: Lackawanna, New York

## Environmental Cleanup Plan for Interim Remedial Measures Tecumseh Phase III Business Park Sub-parcels III-7 and III-8

New York State Department of Environmental Conservation (DEC) has prepared this Fact Sheet to notify interested parties and nearby property owners of a plan to implement focused environmental cleanup activities at the Tecumseh Phase III Business Park Site ("Site"), which is located at 1951 Hamburg Turnpike in Lackawanna, Erie County. The plan proposes an environmental cleanup action, called an interim remedial measure (IRM), which will address environmental impacts on two sub-parcels within the Site while taking the initial cleanup steps necessary to prepare them for redevelopment. An IRM can be conducted relatively quickly to address obvious issues at a site and minimize environmental and health risks. A work plan describing the project, called an "Interim Remedial Measures (IRM) Work Plan," was submitted to DEC by Tecumseh Redevelopment Inc. ("applicant") under New York's Brownfield Cleanup Program (BCP).

#### Public Review of the IRM Work Plan

The IRM Work Plan is available for public viewing at the Lackawanna Branch of the Buffalo and Erie County Public Library and the DEC Buffalo Office identified below under "Where to Find Information."



Site Location Map

# **Brownfield Cleanup Program (BCP)**: New York's BCP encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses.

A **brownfield** is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination.

For more information about the BCP, visit: www.dec.ny.gov/chemical/8450.html

#### **Highlights of the Proposed Cleanup Work**

This Fact Sheet has been prepared to notify interested parties and nearby property owners of a plan to implement focused environmental cleanup activities on Sub-parcels III-7 (C915199G) (approximately 39 acres) and III-8 (C915199H) (approximately 6 acres) within the Phase III Business Park Site. The plan proposes an environmental cleanup action that will involve excavation of soils containing elevated levels of contaminants followed by treatment or offsite disposal. The proposed remedial work will be performed by the applicant with oversight by DEC. Upcoming IRM cleanup activities will include:

 Excavation of two shallow hotspot areas impacted by arsenic, with offsite disposal of the excavated material.

- Excavation of petroleum-impacted soils, followed by onsite bioremediation of the soils. This involves spreading and tilling the soils while adding moisture and nutrients to promote petroleum breakdown by naturally-occurring microorganisms.
- Temporary collection and treatment of groundwater that may enter deeper excavation areas.

#### **Next Steps**

Once approved, Tecumseh Redevelopment may proceed with the above-described environmental cleanup actions at the Site. The IRM field work is expected to be completed in summer 2012.

A report detailing the IRM activities will be completed later in 2012 and made available at the public viewing locations listed below. DEC will keep the public informed of Site activities through fact sheets similar to this one.

#### **Background**

DEC previously accepted an application from Tecumseh Redevelopment (Tecumseh) to participate in the BCP. The application encompassed the entire 150-acre Phase III Business Park Area. Tecumseh subsequently requested that DEC subdivide the Phase III Business Park into several smaller sub-parcels to facilitate cleanup and redevelopment on a more manageable sub-parcel basis. DEC agreed and is presently working with Tecumseh to formalize the subdivision arrangement.

Tecumseh is interested in redeveloping the 39-acre sub-parcel III-7 with potential future expansion onto the 6-acre sub-parcel III-8. The planned IRM activities described above will be completed prior to redevelopment. Other remedial measures (e.g., placement of cover) are also planned to be completed during the redevelopment work pending DEC approval and public comment on a final remedial plan.

In May 2008, TurnKey Environmental Restoration, LLC (TurnKey) performed a Remedial Investigation (RI) at the Phase III Business Park Site. The IRM Work Plan includes a summary of relevant RI investigation findings, and the planned approach for implementation of the IRM activities

#### FOR MORE INFORMATION

#### **Where to Find Information**

Project documents are available for review at the following locations to help the public stay informed. These documents include the IRM Work Plan and the application to participate in the BCP.

#### Lackawanna Public Library

560 Ridge Road Lackawanna, NY 14218 Phone: (716) 823-0630

Hours: M&W 1-8; T&T 10-8; F 10-4; S&S (closed)

Eff. Sep 3: Sa 10-4; F&Su (closed)

#### **NYS DEC Region 9 Office**

270 Michigan Avenue Buffalo, New York 14203-2999 Phone: (716) 851-7220

Hours: M-F 8:30 am – 4:45 pm

(Call for appointment)

Project information is also available on the DEC website at: http://www.dec.ny.gov/chemical/69841.html

#### Who to Contact

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

#### **Project-Related Questions**

Maurice Moore NYS DEC, Region 9 270 Michigan Avenue Buffalo, NY 14203 (716) 851-7220 mfmoore@gw.dec.state.ny.us (Call for an appointment)

#### **Construction-Related Questions**

Thomas Forbes, P.E.
Turnkey Environmental Restoration, LLC
2558 Hamburg Turnpike, Suite #300
Buffalo, NY 14218
(716) 856-0599
TForbes@benchmarkturnkey.com

**Site-Related Health Questions** 

Matthew Forcucci NYS DOH 584 Delaware Avenue Buffalo, NY 14202 (716) 847-4385 beei@health.state.ny.us

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.

#### **Receive Site Fact Sheets by Email**

Have site information such as this fact sheet sent right to your email inbox. DEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page: <a href="https://www.dec.ny.gov/chemical/61092.html">www.dec.ny.gov/chemical/61092.html</a>. It's *quick*, it's *free*, and it will help keep you *better informed*.



As a listsery member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

You may continue also to receive paper copies of site information for a time after you sign up with a county listsery, until the transition to electronic distribution is complete.

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