Bloody Brook Voluntary Cleanup Newsletter



Lockheed Martin Mission Systems and Training P.O. Box 4840 Electronics Parkway Syracuse, NY 13221-4840

October 2014

Progress Moving Forward

Lockheed Martin's voluntary cleanup of Bloody Brook continues to move forward. Since June 2014, activities related to the remedial construction have been underway in the upstream portion of the site beginning at the New York State Thruway and ending at the stone gabion-lined portion of the brook channel (the wooded area).

As stated in the August 2014 newsletter, construction activities are generally being conducted Monday through Friday, from approximately 8 a.m. to 5 p.m. Work will not be conducted on national holidays. Lockheed Martin has taken steps to minimize the impact on the community by using the quietest pumps possible to divert the brook so the brook channel work can be done in dry conditions. Typically 10-15 people will be working at the site at any one time. Trucks will be staged at Electronics Business Park and dispatched to the site, as needed. We continue to spray the site and access roads with water in dry weather to minimize dust and keep roadways clear of any debris from



Loading soil from the site onto lined truck for disposal off site at a licensed landfill.

the site. As a precaution, and to ensure site neighbors are not affected, we continuously monitor for dust to ensure the State regulations are not exceeded. If at any time a dust monitor indicates an exceedance, we will stop work immediately and not continue until corrective measures have been taken.



Dry brook bed as a result of bypass pumping.

Summer 2014 Progress

Throughout August and September 2014, Lockheed Martin's remedial construction contractor AECOM continued to excavate contaminated soil in the wooded, upstream portion of the site. Approximately 189 truckloads (4,000 tons or 2,700 cubic yards) of soil have been excavated. Backhoes, loaders and excavators are being used to dig up the soil. The dump trucks enter the site off Brookview Lane, near Sunflower Drive, to take soil off-site to licensed landfills and to bring clean backfill onto the site for restoration. A bypass pump has been set up to divert the flow of the West Branch of Bloody Brook from the work area. Removal of the dry brook sediment as well as portions of the side banks began in late September and should be completed in October.



Spraying to control dust during excavation activities.

Upcoming Activities

Weather permitting, we will continue the excavation of soil and brook sediment in the wooded area through October and November. We will also continue to restore areas upstream that have been excavated. This includes beginning construction of the functional wetland areas, replanting land areas with seed, shrubs and trees, and restoring the brook side banks to enhance flow and storm water movement.



Backfill being graded in an upstream portion of the site that has been remediated.

Residents with questions or concerns about the cleanup activities are encouraged to call the Bloody Brook Information Line at 315-456-2150.

Information including documents and sample results about the Bloody Brook cleanup are available on the Lockheed Martin external website at www.lockheedmartin.com/ liverpool.

The New York State Department of Environmental Conservation maintains repositories for documents

and sample results at the locations listed below. The proposed cleanup plan for Bloody Brook is currently available here:

Liverpool Public Library 310 Tulip St., Liverpool, N.Y. 13088, 315-457-0310

New York State Department of Environmental Conservation, Region 7

615 Erie Blvd., West Syracuse, N.Y. 13204, 315-426-7403

New York State Department of Environmental Conservation, Central Office 625 Broadway, Albany, N.Y. 12233, 518-402-8013

The Atlantic States Legal Foundation Inc. 658 West Onondaga St., Syracuse, N.Y. 13204 315-475-1170

> Look for another issue of the Bloody Brook Voluntary Cleanup Newsletter later this year to provide you with a summary of the work completed in 2014.

For address change or undeliverable mail return to: Lockheed Martin Mission Systems and Training P.O. Box 4840 Electronics Parkway Syracuse, NY 13221-4840

