



# Community Update #18

## Pompton Lakes Study Area

### Pompton Lakes, New Jersey

## Upland Soil Areas Excavation/Dredging

Community Update

September 2016

### **EPA CLEANUP ACTIVITIES**

#### **Basic Site Information**

The Upland Soil Areas excavation is complete with the exception of one small area (Area A1) totaling approximately 20 cubic yards (CY). Mechanical dredging of approximately 19,300 CY of impacted sediment (containing mercury/lead/other metals) in Area A and the Island Area will begin once an access channel is dredged between the Uplands Soil Areas and Area A/Island Area.

Work is being performed by Seven-son Environmental Services, Inc., a contractor for The Chemours Company FC, LLC (Chemours) with EPA/NJDEP oversight.

#### **Borough of Pompton Lakes**

<http://www.pomptonlakesgov.com>

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This is EPA's eighteenth update to inform the community of the progress of activities related to the portion of the Pompton Lakes Study Area known as the Upland Soil Areas and the 3 acres of the lake (designated Area A and the Island Area) that will be mechanically dredged.

The shallow depth of the Acid Brook Delta between the Upland Soil Areas and Area A/Island Area necessitated mechanically dredging an access channel to those two areas. Dredging of the access channel continues. The project continues to be on schedule (see additional note, below).

#### **ACTIVITIES—WEEK OF SEPTEMBER 19TH**

- ◆ Transported/disposed of 631 loads of impacted material (excavated soil/dredged sediment) a/o September 22nd
- ◆ Evaluating most effective method to excavate Uplands Soil Area A1 (small area approx. 20 CY), constrained by a sewer line/tree
- ◆ Continue mechanical dredging of access channel water-side
- ◆ Processing/load-out of dredged sediment for access channel
- ◆ Continued perimeter monitoring—data on website (<http://www.pomptonlakesworks.com/pompton-lake-project/environmental-monitoring/>)
- ◆ No exceedances of dust/ mercury vapor/turbidity action levels during monitoring associated with site activities

#### **UPCOMING ACTIVITIES—WEEK OF SEPTEMBER 26TH**

- ◆ Continue dredging of an access channel
- ◆ Continue processing/loading/ disposal of dredged sediment
- ◆ Continue assessment/testing of water from dredged sediment to determine treatment modifications
- ◆ Initiate work for Area A1 - removal of trees atop Area A1
- ◆ Continued perimeter monitoring of dust/mercury/turbidity levels

#### **ADDITIONAL NOTE:**

The depth of the access channel needs to be greater than originally planned. In order to maintain the project schedule, work (dredging/ processing of sediment) will begin at 7AM. Traffic control as well as perimeter monitoring activities will also begin at 7AM. Black-out times for trucks to transport impacted material off-site to accommodate the start /completion of the school day are unchanged.