



# Community Update #23

## Pompton Lakes Study Area

### Pompton Lakes, New Jersey

## Upland Soil Areas Excavation/Dredging

Community Update

October 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 is in progress.

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

<http://www.pomptonlakesgov.com>

#### **Questions? Please Contact:**

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This is EPA's 23rd 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. Work is being performed by Severson Environmental Services, Inc., on behalf of The Chemours Company FC, LLC (Chemours) with EPA/NJDEP oversight.

#### **ACTIVITIES—WEEK OF OCTOBER 24th**

- ◆ Transported/disposed of 1,103 loads of impacted material (excavated soil/dredged sediment) a/o October 27th
- ◆ Continued mechanical dredging of Island Area
- ◆ Processed/staged impacted sediment for off-site disposal
- ◆ Conducted water treatment activities – 1 effluent tank discharged based on sample results meeting discharge criteria in NJDEP permit
- ◆ 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 OCTOBER 31st**

- ◆ Continue mechanical dredging of the Island Area
- ◆ Continue processing/loading/ disposal of dredged sediment
- ◆ Continue discharge of treated water from dredged sediment per NJDEP-approved permit modification and receipt of acceptable lab results
- ◆ Continue to further assess Area A1 excavation in Uplands Area
- ◆ Continued perimeter monitoring of dust/mercury/turbidity levels

#### **ADDITIONAL NOTES:**

- **Chemours received approvals for a permit modification reconfiguring their treatment process to include chemical treatment to address liquid from the de-watered sediment.**
- **Laboratory analysis of the water treated via the reconfigured treatment process will be performed to confirm the treated water will not exceed the NJDEP permit levels prior to discharge.**
- **The project remains on schedule.**