



# Community Update #49

## Pompton Lakes Study Area

### Pompton Lakes, New Jersey

## Pompton Lake Dredging

Community Update

July 2017

### **EPA CLEANUP ACTIVITIES**

#### **Basic Site Information—2017**

The scope of work in 2017 involves hydraulic dredging, processing and off-site disposal of sediment containing mainly mercury and lead in a 36-acre area within Pompton Lake called the Acid Brook Delta (ABD). Placement of the eco-layer in Area A, the Island Area and the ABD will also be completed. The work will be performed by The Chemours Company FC, LLC., through its contractor, Severson Environmental Services with EPA/NJDEP oversight.

#### **Further information:**

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

<http://www.pomptonlakesgov.com>

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

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EPA's 49th update is to inform the community of the progress of activities related to the dredging that is being performed on the 36-acre portion of the Pompton Lake Study Area known as the Acid Brook Delta (ABD).

#### **Activities performed (week of July 17th):**

- ◆ Continue hydraulic dredge operation including sediment dewatering and material handling.
- ◆ Continue trucking of dredged material to the off-site landfill disposal facility.
- ◆ 127 trucks of material sent to landfill between July 7th and July 13th with a total of 819 truckloads to date.
- ◆ 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

#### **Activities scheduled (week of July 24th):**

- ◆ Continue hydraulic dredging operation.
- ◆ Continue sediment dewatering and material handling.
- ◆ Continue load-out and off-site disposal of dredged sediment.
- ◆ Continue perimeter air monitoring and lake turbidity monitoring in accordance with approved Work Plan.
- ◆ Continue routine inspection of site /work areas per approved permits and for safety purposes.

#### **Note:**

**On Saturday, July 22nd, there WAS maintenance work performed from 8AM until 5PM. There WAS NOT dredging/water processing activities or sediment loading/trucking performed.**

**Two photo are provided: one shows the covering of stockpiles of processed sediment that will be subsequently loaded onto trucks and hauled to the landfill facility.**

**The second photo shows mechanical dredging being performed to move sediment away from the ABD shoreline in order to facilitate hydraulic dredging. Mechanical dredging is also the means of clearing/grubbing along the shoreline to remove logs and other material away that can get caught in the cutter head of the hydraulic dredge.**