



# Community Update #51

## Pompton Lakes Study Area

### Pompton Lakes, New Jersey

## Pompton Lake Dredging

Community Update

August 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 51st 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 31st):**

- ◆ Continue hydraulic dredge operation including sediment dewatering and material handling.
- ◆ Continue trucking of dredged material to the off-site landfill facility.
- ◆ 188 trucks of material sent to landfill between July 7th and July 13th with a total of 1176 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 August 7th):**

- ◆ 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, August 5th, there WILL BE maintenance work performed from 8AM until 5PM. There WILL NOT BE dredging/water processing activities or sediment loading/trucking.**

**Additional information has been added to the aforementioned website including analytical results from treated water discharged to Pompton Lake under the NJDEP permit as well as a figure depicting dredging progress.**

**Two photos are provided: one shows both the mechanical and hydraulic dredging equipment.**

**The second photo is a view of the sediment processing area, specifically the granulated activated carbon treatment vessels, taken from the hydraulic dredge.**