



Community Update #50 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 50th 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 24th):

- ◆ Continue hydraulic dredge operation including sediment dewatering and material handling.
- ◆ Continue trucking of dredged material to the off-site landfill disposal facility.
- ◆ 199 trucks of material sent to landfill between July 7th and July 13th with a total of 1018 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 31st):

- ◆ 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 29th, there WILL BE maintenance work performed from 8AM until 5PM. There WILL NOT BE dredging/water processing activities or sediment loading/trucking. There WILL BE a change-out of some equipment (e.g. an excavator) from the site. Traffic control measures on Lakeside Avenue will be utilized for brief periods to move the equipment on/off site.

Two photos are provided: one shows refilling of totes containing polymer used in sediment processing.

The second photo shows the change-out of bag filters that are utilized in the treatment process for the water component of the dredged sludge.