

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
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DATE: Friday May 3, 2013

RE: Superstorm Sandy: State of New Jersey Waterway Debris Removal Project

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NORTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 3,318
- Total large debris (vessels, cars, etc.): 16 vessels
- Total verified acres surveyed by side-scan sonar: 29,136
- Total targets identified: 1,717
- Total targets retrieved: 371
- Total targets disqualified/below draft depth: 134

Today's Operations:

- Target and debris recovery up to the surge line around Raritan Bay near Monmouth and along the coastline of Cheesequake Creek. Hydrographic survey in Liberty Landing Marina.

Forecasted Operations:

- Saturday: Target and debris recovery in Raritan Bay and Cheesequake Creek. Hydrographic surveys to continue in Liberty Landing Marina and Liberty Harbor Marina. Side scan sonar survey to continue in Raritan Bay.
- Sunday: No work scheduled.
- Monday: Target and debris recovery to resume in Raritan River, Raritan Bay and Matawan Creek.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 21,266
- Total large debris (vessels, cars, etc.): 29 vessels, 3 vehicles
- Total verified acres surveyed by side-scan sonar: 21,837
- Total targets identified: 1,632
- Total targets retrieved: 1,540
- Total targets disqualified/below draft depth: 244
- Total acres of hydrographic survey: 33

Today's Operations:

- Target and debris recovery up to the surge line continued in Zones 4 and 7 today, including areas around Waretown, Long Beach Island and Mantoloking. House removal continues in Barnegat Bay. Side scan sonar continues in Zones 3 and 7.

Forecasted Operations:

- Saturday: Target and debris recovery in Zones 4 and 6, including areas around Waretown, Long Beach Island and Mantoloking. Weather permitting, side scan sonar surveys will continue in Zones 3 and 7.
- Five day outlook: Target and debris recovery from the Forked River south and near Mantoloking. Side scan sonar surveys to continue in Zones 3 and 7.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 8,178
- Total large debris (vessels, cars, etc.): 0
- Total verified acres surveyed by side-scan sonar: 7,670
- Total targets identified: 2,527
- Total targets retrieved: 97
- Total targets disqualified/below draft depth: 138

Today's Operations:

- Hand removal of debris up to the surge line near Newell Avenue and Mill Creek areas. Target and debris removal continued in the Cohansey River, Brigantine area, and near Atlantic City, north of Route 322, Black Horse Pike. Side scan sonar of Morrison's, Holgate and Great Bay marinas.

Forecasted Operations:

- Saturday: Debris recovery along the eastern shoreline from Mill Creek north of Tuckerton along the storm surge line, near Rum Point, Brigantine, West Atlantic City, Cohansey River, and Cedar Creek. Side scan sonar in Zones 9 and 11, specifically Mill, Poplar Point, Meyers Pond, Cedar Run Dock, Channel, Dinner, Parker Run, Thompson, and Jeremy creeks, and Southwick's Marina. Target confirmation in Mill Creek and in the northern part of Zone 8.

- Sunday through Tuesday: Debris recovery at Newell Ave, Mill Creek, south of Brigantine towards Windmill, and Atlantic City area, then move south to Ventnor and Ventnor Cities.

Report debris at 1-877-WARN-DEP or at waterwaydebris@dep.state.nj.us.

Additional information available at:

<http://www.nj.gov/dep/special/hurricane-sandy/wwdebris.htm>

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