

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
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DATE: Saturday April 13, 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): 1,918.3
- Total large debris (vessels, cars, etc.): 15 vessels
- Total verified acres surveyed by side-scan sonar: 10,271
- Total targets identified: 815
- Total targets retrieved: 70
- Total targets disqualified/below draft depth: 57

Today's Operations:

- Side scan sonar surveys were performed on the Hudson River (~500 acres) and Raritan Bay along the coastline and the bay area (~1450 acres).
- Debris was recovered in Matawan Creek (~150 cubic yards).

Forecasted Operations:

- Side scan sonar surveys will be performed on the Hudson River from Weehawken south.
- Side scan sonar surveys will continue in Raritan Bay.
- Monday - Wednesday: Side scan sonar surveys: Hudson River, Kill Van Kull, Raritan Bay, Raritan River, Washington Canal; Target recovery Hudson River and Cheesequake Creek
- Next week: Target removal will begin in the Hudson River and the upper Hackensack River. Pre-removal assessment side scan sonar will be completed by the end of the week.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 10,263.6
- Total large debris (vessels, cars, etc.): 10 vessels, 3 vehicles
- Total verified acres surveyed by side-scan sonar: 7,803.1
- Total targets identified: 1,001
- Total targets retrieved: 531
- Total targets disqualified/below draft depth: 110

Today's Operations:

- Recovery of visible, floating, and targeted debris in the areas of Lavallette, Seaside Heights, and Toms River continued.
- Side scan sonar surveys were performed in Zone 6.

Forecasted Operations

- Recovery of visible, floating, and targeted debris will continue in Toms River, and west of Lavallette and Seaside Heights.
- Side scan sonar surveys will continue west of the State Park.
- Debris recovery operations will move to the Forked River and Barnegat Bay inlet later in the week.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 5,683
- Total large debris (vessels, cars, etc.): 0
- Total verified acres surveyed by side-scan sonar: 7,786
- Total targets identified: 2,677
- Total targets retrieved: 67
- Total targets disqualified/below draft depth: 62

Today's Operations:

- Debris recovery continued on Egg, Cedar Bonnet, and Mystic Islands.

Forecasted Operations:

- Debris recovery on Beach Haven West, Mordecai Island, and Mystic Island.
- Debris recovery will resume on Thoroughfare Island and continue for several days.
- Debris recovery on the Maurice River will resume Monday.

Report debris at 1-877-WARN-DEP

Additional information available at:

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

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