

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
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DATE: April 4, 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: 1,382 cubic yards
- Large debris recovered to date (vessels, cars, etc.): 10 vessels
- Total verified acres surveyed by side-scan sonar: 4,979 acres
- Total targets identified: 523
- Total targets retrieved: 56
- Total targets disqualified/below draft depth: 53

Today's Operations:

- Side scan sonar surveys were performed in Newark Bay in the Bayonne area (~300 acres) and on the Shrewsbury River (~300 acres) and in the Raritan Bay (~400 acres).
- Targets were removed in the Leonardo area (removed 4, 18 found to be below draft depth).

Forecasted Operations:

- Side scan sonar surveys will continue in Newark Bay and on the Hudson River. Five vessels and identified targets will be removed in the River Barge Park area.
- Side scan sonar surveys should be completed on the Shrewsbury River tomorrow and surveys will commence along the coastline of Raritan Bay near Earle Naval Station. Identified targets will be removed in the Leonardo Marina area.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 7,364.5 cubic yards
- Total verified acres surveyed by side-scan sonar: 8,176 acres. (not yet verified)
- Total targets identified: 699
- Total targets retrieved: 359 (figure adjusted)

Today's Operations:

- Recovered visible, floating, and targeted debris in the area of Lavallette and Ortley, Silver Bay and Kettle Creek. A total of 66.5 cubic yards was recovered from these areas.
- Side scan sonar surveys were conducted in Tom's River.

Forecasted Operations:

- Continue recovery of visible, floating, and targeted debris in Zones 4 and 5.
- Side scan sonar surveys will continue south of Tom's River and near Seaside.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed: 3,575.9 cubic yards.
- Total verified acres surveyed by side-scan sonar: 7,004 acres (not yet verified)

Today's Operations:

- Low water hindered operations at Flat Island and High Island today.
- Targets were recovered in the Great Bay Marina, which is now considered complete of visual and targeted debris. A total of 129 cubic yards of debris were recovered today.

Forecasted Operations:

- Debris recovery will continue at Flat Island and High Island, as well as Mystic Island between Twin Lakes Road and Radio Road.
- Maurice River debris recovery will continue and is expected to be completed of visual and targeted debris over the weekend.

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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