

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
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DATE: Friday March 29, 2013

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

~For Official Use Only~

NORTHERN REGION:

To Date:

- Total cubic yards of debris removed: 1280.2 cubic yards
- Total verified acres surveyed by side-scan sonar: 716.92 acres
- Total targets identified: 130

Today's Operations:

- Side scan sonar surveys performed on the Hackensack River (est. 130 acres), completing this activity on the Hackensack.
- Side scan sonar surveys performed along the coastline near Keyport (est. 400 acres). Perth Amboy Marina and Raritan River Yacht Club were also surveyed.
- Debris recovery was completed in Marina on the Bay.
- One vessel in the South Amboy area was recovered.

Forecasted Operations:

- On Monday side scan sonar surveys will begin on the Arthur Kill from Elizabeth to Perth Amboy.
- Side scan sonar surveys will continue along the coastline west of Keyport.
- A vessel will be recovered on the Raritan River in the south Amboy Area and debris will be recovered in the Sandy Hook area.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 6,107.3 cubic yards.

- Total verified acres surveyed by side-scan sonar: 4,674.6 acres.
- Total targets identified: 422

Today's Operations:

- Cubic yards of debris removed today: 432.4 cubic yards
 - Vegetative: 79.2 cubic yards
 - Construction/demolition: 344.2 cubic yards
- Side scan sonar surveys were conducted in Zone 4.
- Visible and targeted debris was recovered in the areas of Lavallette and Ortley.

Forecasted Operations:

- Tomorrow side scan sonar surveys will continue.
- Recovery of visible, floating, and targeted debris will continue in the areas of Lavallette and Ortley.
- Collected debris will be offloaded at Lavallette Marina and Drum Point Marina.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed: 1,795 cubic yards
- Total verified acres surveyed by side-scan sonar: 7,004 acres

Today's Operations:

- Recovered debris in the area around Flat Island (75 cubic yards), Tuckerton Beach and Thompson Creek areas (combined 78 cubic yards), as well as the Maurice River area (52 cubic yards delivered, 70 cubic yards still at temporary off load site).
- Today's total debris recovered: 252 cubic yards.

Forecasted Operations:

- Debris recovery will continue in the area around Flat Island, Story Island, and the Maurice River.
- Debris recovery will begin in the areas of High Island and Morrison's Marina.

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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