

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
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DATE: Sunday May 26, 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): 5,262
- Total large debris (vessels, cars, etc.): 28 vessels
- Estimated sediment removal (total cubic yards): 4,635
- Total verified acres surveyed by side-scan sonar: 32,302
- Estimated hydrographic survey acres: 114
- Total targets identified: 2,013
- Total targets retrieved: 508
- Total targets disqualified/below draft depth: 992

Yesterday's Operations:

- Sediment removal continued in Hackensack River marinas.

Forecasted Operations:

- Sunday: Sediment removal to continue in Hackensack marinas.
- Four day outlook: Ongoing processing of sample results and report compilation. Both Zone 1 and 2 have no work scheduled on Monday 5/27/13 and Zone 2 has no operations scheduled on Sunday 5/26/13. Sediment removal to continue in Hackensack marinas. Target and debris removal to continue in Raritan Bay and Matawan Creek.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 36,902
- Total large debris (vessels, cars, etc.): 69 vessels, 3 vehicles
- Total verified acres surveyed by side-scan sonar: 42,212
- Estimated hydrographic survey acres: 145
- Total targets identified: 2,295
- Total targets retrieved: 1,725
- Total targets disqualified/below draft depth: 252

Yesterday's Operations:

- Hand removal of debris at Gunning Island.

Forecasted Operations:

- Sunday: Contractors and monitors will concentrate activities on Gunning Island aimed at the continuous removal of debris from wetland areas.
- Five day outlook: Target and debris recovery will continue in Zone 3 near Navesink at Black Point Creek, Oceanic Bridge, Upper Navesink River, Monmouth Beach Channel, and Rumson County Club Channel.
- Target and debris removal will continue in Zone 6 near Waretown; and from the Forked River to Zone 7. Side scan sonar surveys to continue in Zone 7.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 12,441
- Total large debris (vessels, cars, etc.): 8
- Total verified acres surveyed by side-scan sonar: 42,165
- Estimated hydrographic survey acres: 48
- Total targets identified: 2,527
- Total targets retrieved: 97
- Total targets disqualified/below draft depth: 138

Yesterday's Operations:

- Hand removal of debris to the surge line from the Cedarville and Maurice River areas.
- High winds suspended target and debris recovery in Back Creek.

Forecasted Operations:

- Sunday: Hand debris removal in the Cedarville and Heislerville areas.
- Target and debris removal in Back Creek area.
- Four day outlook: Ocean-side side scan sonar operations to be completed in Zones 8, 9, and 10 (conditional on weather). Debris removal to continue in Zone 8 and Zone 10.

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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