

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
Mail Code: 401-03B
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(609) 292-2795 FAX: (609) 777-1330

DATE: Friday May 10, 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): 3,602
- Total large debris (vessels, cars, etc.): 28 vessels
- Total verified acres surveyed by side-scan sonar: 29,136
- Total targets identified: 1,717
- Total targets retrieved: 554
- Total targets disqualified/below draft depth: 283

Yesterday's Operations:

- Target and debris removal continued in Cheesequake Creek and in Raritan Bay.
Hydrographic surveys conducted in Many Mind Creek and Sandy Hook Marina.

Forecasted Operations:

- Friday: Target and debris recovery in Raritan Bay and Matawan Creek.
- Four day outlook: Target and debris removal to continue in Raritan Bay and Matawan Creek.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 29,868
- Total large debris (vessels, cars, etc.): 38 vessels, 3 vehicles, 2 of 3 houses
- Total verified acres surveyed by side-scan sonar: 28,721
- Total targets identified: 1,767
- Total targets retrieved: 1,239
- Total targets disqualified/below draft depth: 367
- Total acres of hydrographic survey: 33

Yesterday's Operations:

- Target and debris removal to the surge line continued from Mantoloking, Waretown, Stafford, and Navesink. Side scan sonar continued in Zones 3 and 7.

Forecasted Operations:

- Five day outlook: Target and debris recovery from the Forked River to Zone 7 and in Zone 4. Side scan sonar surveys to continue in Zones 3 and 7.
- Debris removal operations to begin in Zone 3 next week.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 9,222 (adjusted)
- Total large debris (vessels, cars, etc.): 0
- Total verified acres surveyed by side-scan sonar: 7,687
- Total targets identified: 2,527
- Total targets retrieved: 97
- Total targets disqualified/below draft depth: 138

Yesterdays's Operations:

- Target and debris removal in the Mill Creek area, Absecon Bay, island near Flat Thorofare, Big Fish Thorofare, Ventnor, Margate shoreline, Venice Channel, Venice Lagoon, Chelsea Harbor, Inside Thorofare, Beach Thorofare between Highway 30 and Atlantic City Parkway, and Cohansy River. Side scan sonar conducted near the islands on the western side of Long Beach Island and Delaware Bay working north towards Salem County.

Forecasted Operations:

- Friday: Debris removal along the eastern shoreline and creeks of the mainland and Long Beach Island, Mill Creek and the northern Zone 8 channels, Flat Thorofare, Venice Lagoon, and Venice Channel. Side scan sonar near Egg Island, Delaware Bay south of Bidwell Creek, and near the Delaware shoreline south of West Creek.
- Four day outlook: Debris removal along the east side of the mainland in Zone 8 near Mill Creek. Target and debris removal near Absecon Inlet and Bay, Brigantine Harbor, Rum Point, Atlantic City, Pleasantville, Ventnor and Cedar Creek areas.

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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