

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 5, 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 (inland): 3,318
- Total large debris (vessels, cars, etc.): 26 vessels
- Total verified acres surveyed by side-scan sonar: 29,136
- Total targets identified: 1,717
- Total targets retrieved: 379
- Total targets disqualified/below draft depth: 155

Today's Operations:

- No work performed today.

Forecasted Operations:

- Monday: Target and debris removal Raritan Bay near Port Monmouth and in the Cheesquake Creek area. Hydrographic surveys are set to resume at Hudson River marinas.
- Tuesday: Target and debris removal in Raritan River, Raritan Bay and Matawan Creek.
- Wednesday: Target and debris removal to continue in Raritan River, Raritan Bay and Matawan Creek.
- Thursday: Target and debris removal to continue in Raritan River, Raritan Bay and Matawan Creek.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 21,868
- Total large debris (vessels, cars, etc.): 29 vessels, 3 vehicles, 1 house
- Total verified acres surveyed by side-scan sonar: 28,721
- Total targets identified: 1,632
- Total targets retrieved: 1,607
- Total targets disqualified/below draft depth: 244
- Total acres of hydrographic survey: 33

Today's Operations:

- Target and debris recovery up to the surge line continued from Mantoloking, Beach Lagoon and Bayville. Side scan sonar in Zones 3 and 6.

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.

SOUTHERN REGION:

To Date:

- Total cubic yards of debris removed (inland): 8,429
- Total large debris (vessels, cars, etc.): 0
- Total verified acres surveyed by side-scan sonar: 7,670
- Total targets identified: 2,527
- Total targets retrieved: 97
- Total targets disqualified/below draft depth: 138

Today's Operations:

- Hand removal of debris up to the surge line near Mill Creek area. Target and debris removal continued in the Cohansey River, Cedar Creek area, Brigantine area, Bulkheaded shoreline of Brigantine Island, Rum Point area, and near Atlantic City/Ventnor, north of Route 322, Black Horse Pike. Side scan sonar of Morrison's, Holgate and Great Bay marinas.

Forecasted Operations:

- Monday: Debris removal to continue in the Mill Creek area north of Tuckerton. Target and debris removal in the Rum Point area, Clam, Beach Duck and Newfound Thorofare, Windmill, Farm, Pleasantville, Ventnor, Margate, and Brigantine Harbor areas. Target identification to take place in DOT channels 145, 136, 137, 139, 140, 141 and 142. Side scan sonar of Oyster Creek, Parker Town Beach, Ham Island, Southwicks Marina and Delaware Bay.
- 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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