

MEMORANDUM

From: Dewberry

On behalf of:



New Jersey Department of Environmental Protection
Environmental Management - Assistant Commissioner's Office
Mail Code: 401-03B
PO Box 420
Trenton, NJ 08625
(609) 292-2795 FAX: (609) 777-1330

DATE: Monday May 6, 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: 413
- Total targets disqualified/below draft depth: 176

Today's Operations:

- Target and debris removal from the Cheesequake Creek area. Hydrographic survey of Liberty Landing area and Liberty Harbor Marina.

Forecasted Operations:

- Tuesday: Target and debris removal to continue on Cheesequake Creek. Hydrographic survey to continue in Liberty Harbor Marina and Raritan Yacht Club. Side scan sonar in Keyport Marina.
- Four Day Outlook: Target and debris removal to continue in Raritan River, Raritan Bay and Matawan Creek.

CENTRAL REGION:

To Date:

- Total cubic yards of debris removed: 22,818
- Total large debris (vessels, cars, etc.): 36 vessels, 3 vehicles, 1 of 3 houses
- Total verified acres surveyed by side-scan sonar: 28,721
- Total targets identified: 1,630 (adjusted)
- Total targets retrieved: 1,239 (adjusted)
- Total targets disqualified/below draft depth: 367 (adjusted)
- Total acres of hydrographic survey: 33

Today's Operations:

- Target and debris removal to the surge line from Mantoloking, Beach Lagoon, and Bayville areas. Side scan sonar continued in Zones 3 and 7 today.

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): 8,477
- 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

Today's Operations:

- Hand removal of debris up to the surge line along the eastern shoreline near Mill Creek. Target and debris removal continued in the Brigantine area, Bulkheaded shoreline of Brigantine Island, Rum Point area, and near Atlantic City/Ventnor. Side scan sonar Oyster Creek, Parker Town Beach, Ham Island area, and Southwicks Marina.

Forecasted Operations:

- Tuesday: Debris removal along the eastern shoreline and creeks of the mainland and the eastern shores of Long Beach Island. Target and debris removal in the areas of Clam, Beach Duck, Newfound Thorofare, Windmill Farm, Rum Point, the north side of Rte. 30, Brigantine Harbor, West Atlantic City, Lakes Bay DOT channel, and the Cohansey River. Hand removal of debris in the area of Cedarville. Side scan sonar near the islands off the western coast of Long Beach Island, Delaware Bay, and Bidwell Creek in Cape May County.
- 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>

Information and updates now posted on Twitter! Follow us!



@NJBeachReport

~For Official Use Only~