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# **MEMORANDUM**

From: Dewberry

To: New Jersey Department of Environmental Protection

Date: Wednesday May 29, 2013

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

Weekly Website Update: Week Ending Saturday May 25, 2013

Debris Contractor Statistics				
	Northern	Central	Southern	Totals
C&D (CY) This Week	722	3,630	1,689	6,041
C&D (CY) Total	5,262	36,753	12,531	54,546
Vessels & Vehicles (#) This Week	0	10	9	19
Vessels & Vehicles (#) Total	28	71	9	108

# **Current Contractor Activities**

# **Northern Region**

• Sediment removal will continue in the Hackensack marinas in Zone 1. In Zone 2, debris and target removal will continue within Raritan Bay and Matawan Creek.

### Estimated Completion Dates of Current Tasks for Northern Region as of 5/24/2013:

#### **Zone 1:**

Task	Date Started	Estimated Completion
Bay Side Scan Sonar	Complete	Complete
Potentially Hazardous DOT Channel Debris Removal	In Progress	Late May
DOT Channel Debris Removal	In Progress	Late May
Floating Debris Removal	In Progress	Late May
Marina Debris Removal	In Progress	Early December
Bay Debris Removal	In Progress	Early June
Recreational Waterway Debris Removal	In Progress	Early June
DOT Channel Sediment Removal	In Progress	Late June
Marina Sediment Removal	In Progress	Early December

#### Zone 2:

Task	Date Started	Estimated Completion
Bay Debris Removal	In Progress	Early June
Marina Side Scan Sonar	In Progress	Early June
Marina Debris Removal	In Progress	Early December
DOT Channel Sediment Removal	Early June	Mid June
Floating Debris Removal	In Progress	Late May
Marina Sediment Removal	In Progress	Early December
Bay Side Scan Sonar	Complete	Complete
Bay Sediment Removal	In Progress	Late July

#### **Central Region**

• Target and debris removal will continue in Zone 3 near Navesink at Black Point Creek, Oceanic Bridge, Upper Navesink River, Monmouth Beach Channel, and Rumson County Club Channel. In zone 6 debris removal will continue near Waretown, and from the Forked River to Zone 7. Side scan sonar surveys to continue in Zone 7.

#### Estimated Completion Dates of Current Tasks for Central Region as of 5/24/2013:

#### Zone 3:

Task	Date Started	Estimated Completion Date
Bays and Streams Debris Removal	In Progress	Late May
Island Debris Removal	In Progress	Early June
Wetland Debris Removal	In Progress	Early June
Floating Debris Removal	In Progress	Early June
Ocean Side Scan Sonar	Late May	Early June
Ocean Debris Removal	Early June	Mid June
Coastal Lake Debris Removal	Early June	Late June
DOT Channel Sediment Removal	Late May	Mid October

#### Zone 4:

Task	Date Started	Estimated Completion
Island Debris Removal	Complete	Complete
Coastal Lakes Debris Removal	Complete	Complete
Marina Side Scan Sonar	Complete	Complete
Floating Debris Removal	Complete	Complete
Wetland Debris Removal	Complete	Complete
Bays and Streams Debris Removal	Complete	Complete
Ocean Side Scan Sonar	Complete	Complete
Ocean Debris Removal	In Progress	Late May
Blocked Storm Water Outfall Sediment Removal	In Progress	Late May
Bay/Lagoon Sediment Removal	In Progress	Early August
Shoaling Sediment Removal	In Progress	Early August
Bay/Lagoon Sediment Removal	Late May	Early August
Shoaling Sediment Removal	Late May	Early August

# Estimated Completion Dates of Current Tasks for Central Region as of 5/24/2013: (continued)

#### **Zone 5:**

Task	Date Started	Estimated Completion
Island Debris Removal	Completed	Completed
Marina Side Scan Sonar	Completed	Completed
Floating Debris Removal	Completed	Completed
Bays and Streams Debris Removal	Completed	Completed
Wetland Debris Removal	Completed	Completed
Ocean Side Scan Sonar	Completed	Completed
Ocean Debris Removal	In Progress	Late May
Hydrographic Survey	In Progress	Mid June

#### **Zone 6:**

Task	Date Started	Estimated Completion
Ocean Side Scan Sonar	In Progress	Early June
Ocean Debris Removal	Early June	Mid June
Floating Debris Removal	In Progress	Late May

#### <u>Zone 7:</u>

Task	Date Started	Estimated Completion
Marina Side Scan Sonar	Complete	Complete
Ocean Side Scan Sonar	Early June	Mid June
DOT Channel Sediment Removal	In Progress	Late June

### **Southern Region**

 Operations will be concentrated on the removal of floating and submerged debris in the Cape May area. Both land and marine debris removal will also continue in the areas of Cedar Creek and Heislerville. The removal of floating and submerged targets in back Creek will resume, weather permitting. Debris removal will commence near Bay Point.

# Estimated Completion Dates of Current Tasks for Southern Region as of 5/24/2013:

#### **Zone 8:**

Task	Date Started	Estimated Completion
Ocean Side Scan Sonar	Complete	Complete
Bay Side Scan Sonar	In Progress	Late May
DOT Channel Debris Removal	In Progress	Late May
Blocked Storm Water Outfall Sediment Removal	In Progress	Early June
Marina Sediment Removal	Early June	Late June
Ocean Debris Removal	Early June	Late June
Marina Debris Removal	In Progress	Mid July
Bay Debris Removal	Early June	Late August

#### **Zone 9:**

Task	Date Started	Estimated Completion
Rivers and Streams Side Scan Sonar	In Progress	Late May
Ocean Side Scan Sonar	In Progress	Late May
Marina Debris Removal	In Progress	Late May
State Wildlife Management Areas Debris Removal	In Progress	Early June
DOT Channel Debris Removal	Early June	Mid June
Marsh Debris Removal	In Progress	Mid June
Bay Side Scan Sonar	In Progress	Late June
Ocean Debris Removal	Late May	Mid July
Marina Sediment Removal	Early June	Late July

# Estimated Completion Dates of Current Tasks for Southern Region as of 5/24/2013:

(continued)

#### **Zone 10:**

Task	Date Started	Estimated Completion
Bay Side Scan Sonar	In Progress	Late May
Bulkhead Debris Removal	In Progress	Late May
Rivers and Streams Side Scan Sonar	In Progress	Early June
Ocean Side Scan Sonar	Early June	Mid June
Island Debris Removal	In Progress	Mid June
DOT Channel Debris Removal	Early June	Mid June
Marsh Debris Removal	In Progress	Late June
State Wildlife Management Areas Debris Removal	In Progress	Late June

**Zone 11A (Atlantic Coast):** 

Activity	Date Started	Estimated Completion
Rivers and Streams Side Scan Sonar	In Progress	Late May
Ocean Side Scan Sonar	In Progress	Late May
Bay Side Scan Sonar	In Progress	Late May
DOT Channel Debris Removal	In Progress	Mid June
Marsh Debris Removal	In Progress	Late June
Island Debris Removal	In Progress	Late June
State Wildlife Management Areas Debris Removal	In Progress	Late June
Ocean Debris Removal	Early June	Late July

#### **Zone 11B (Delaware Bay):**

Task	Date Started	Estimated Completion
Ocean Side Scan Sonar	In Progress	Early June
Marsh Debris Removal	In Progress	Mid July
Ocean Debris Removal	Early June	Late July

Report debris at 1-877-WARN-DEP

Additional information available at: <a href="http://www.nj.gov/dep/special/hurricane-sandy/wwdebris.htm">http://www.nj.gov/dep/special/hurricane-sandy/wwdebris.htm</a>

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