



Accuracy, Integrity, Service

New Bedford Harbor Superfund Site

Dredged Material Inspection

Client:

Jay Cashman, Inc.
549 South Street
Quincy, MA 02269
Tel: 617-890-0600

Performance Period:

September to October 2008

Key Services Provided:

- Protected Species Monitoring
- Monitoring Transport & Placement of CAD Cell
- Certified Monitors
- Reporting documentation

Additional Projects for Jay Cashman, Inc.:

- Grass Island Marina, Greenwich, CT
- Norwalk Harbor Channel, Norwalk, CT
- Woods Hole Harbor, Woods Hole, MA



Dredged Material Inspection services are often a permitting requirement during dredging and marine construction projects. Dredged Material Inspectors (DMI)s usually deploy aboard tugs or hopper dredges and are responsible for monitoring and documenting the placement of dredged material during transit and disposal while also monitoring for the presence of sensitive marine life. Data are collected in accordance with the requirements of various regulatory agencies. Our team of certified inspectors possess extensive knowledge in navigation and plotting. Each DMI has successfully passed the Automated Disposal Surveillance System (ADISS) simulation testing administered by Science Applications International Corporation (SAIC). All DMIs are also approved for Protected Species Observer (PSO) duties by the National Marine Fisheries Service (NMFS).



A.I.S., Inc. (AIS) provided U.S. Army Corps of Engineers-certified Dredged Material Inspectors to Jay Cashman, Inc. during the excavation of a Confined Aquatic Disposal (CAD) cell in New Bedford Harbor. The CAD cell was constructed for the relocation of PCB contaminated sediments within the harbor. As part of the New Bedford Harbor Superfund Site work, the CAD cell was excavated and transported from the harbor by tug and scow and placed in a Cape Cod Bay Disposal Site. During the project an AIS Inspector verified the placement of the dredged material and monitored for marine mammals. Reports were completed and submitted to the client and the U.S. Army Corps of Engineers.

Corporate Office
14 Barnabas Road / P.O. Box 1009
Marion, MA 02738
(508) 990-9054

Seattle Field Office
3216 NE 45th Place #106
Seattle, WA 98105
(206) 403-1109

Anchorage Field Office
1503 W. 33rd Ave. #101
Anchorage, AK 99503
(907) 222-2800