



Ninth Coast Guard District Great Lakes Oil-in-Ice Response Workshop

Regional Response Team 5 Meeting

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UNCLASSIFIED



Great Lakes Restoration Initiative (GLRI)

Environmental Protection Agency-led, interagency Great Lakes restoration initiative, which will target the most significant problems in the region, including invasive aquatic species, non-point source pollution, and contaminated sediment.

- Submerged Oil
- Oil in Ice

Oil in Ice 2012

- Third season continuance of effort by the Coast Guard.
- In collaboration with other Federal, state, and local agencies, private industry, and international interested parties.
- Gained practical knowledge and field experience in the coordination and operation of equipment, and the exploration of techniques applicable to the recovery of oil spills in ice-infested waters.



- CGC Hollyhock
- (1) to deploy a DESMI Helix skimming system, an autonomous underwater vehicle (AUV), a remotely operated vehicle (ROV) with two sonars and a laser fluorometer (LF), a Rutter oil and ice detection radar system.
- (2) to develop operational procedures for use of a barge. The other vessels were commercial tugboats which deployed commercial responders and their equipment including that needed for herding and towing a fire boom. A barge was employed as a staging and launch platform for the Aerostat IC balloon with an electro-optical (EO) and infrared (IR) real-time video.