

#95022

Return-Path: mmartini
Subject: Post cruise report for 95022
To: ns (Nancy Soderberg)
Date: Mon, 20 Mar 1995 09:12:43 -0500 (EST)
From: Marina Martini
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U.S. GEOLOGICAL SURVEY-BRANCH OF ATLANTIC MARINE GEOLOGY

CRUISE REPORT

1. SHIP NAME (Parent vessel)/SUBMERSIBLE/OWNER-OPERATOR:
USCG White Heath, Capt. Shay
2. CRUISE # AND LEG:
Inspect Mooring 452
3. PROJECT # AND NAME:
MWRA Longterm, 9470 67403
4. FUNDING AGENCY:
USGS
5. CONTRACT (If applicable):
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6. AREA OF OPERATIONS:
Massbay at Boston Approach Buoy 'B'
7. DATES AND PORTS OF CALL:
Day trip from Boston, MA 3/17/95
8. CHIEF SCIENTIST(S):
Marinna Martini
9. SCIENTIFIC PARTY (Names,affiliations,cruise duties):
Marinna Martini - USGS - inspect instrumentation
Dave Nichols - USGS - interpret sidescan imagery
Bob Grieve - WHOI - dive
Al Hinton - WHOI - dive
10. SHIP'S CAPTAIN (and affiliation):
Vernon Shay, USCG
11. PURPOSE OF CRUISE (brief statement)
Inspect mooring.
12. NAVIGATION TECHNIQUES:
GPS provided on board

13. SCIENTIFIC EQUIPMENT:
EG&G release gear
Assorted deck equipment.
Kline sidescan sonar

14. TABULATED INFORMATION:
DAYS AT SEA: 1
CONTINUOUS DATA (in km): 0
STATIONS OCCUPIED (stationary and underway): 1
STATION INFORMATION:
Station number: Mooring 452, Boston

Date of occupation: 2/14/95 - 6/14/95
Latitude/Longitude: N42-22-28.917, W070-47-04.992
Water depth: 124 ft
Sampling device (dive #): n/a
Number and type of samples: n/a
Remarks: Verified that a piece of the mooring
was missing, suspected to be aground at
Humarock, MA

15. PAGE-SIZE TRACKCHART (including station & line #'s)
n/a