

CRUISE REPORT

- 1. SHIP NAME (Parent vessel)/SUBMERSIBLE/OWNER-OPERATOR: ^{R/V} Hadigan OWNER:
Capt. J. Rainey
Conway, SC
- 2. PRE-CRUISE SERIAL # AND/OR CRUISE-LEG:
- 3. PROJECT # AND NAME: Myrtle Beach Renourishment
- 4. FUNDING AGENCY: USGS / STATE of S. Carolina
- 5. CONTRACT (If applicable): 3
- 6. AREA OF OPERATIONS: Myrtle Beach, S. Carolina, Little River to Murrell's Inlet Surf Zone
- 7. DATES AND PORTS OF CALL: 3/26 - 4/14
- 8. CHIEF SCIENTIST(S): DR. PAUL GAYES, Coastal Carolina University
- 9. SCIENTIFIC PARTY (Names, affiliations, cruise duties): Dave Nichols - USGS, Paul Gayes, Pat Ealy - CCU
- 10. SHIP'S CAPTAIN (and affiliation): Capt. J. Rainey / Marine Consulting Group
- 11. PURPOSE OF CRUISE (brief statement) Side Scan Mosaic to map hard bottom
- 12. NAVIGATION TECHNIQUES: - P-Code GPS
- 13. SCIENTIFIC EQUIPMENT: Klein 500 kHz - 200 kHz Bathy.
- 14. TABULATED INFORMATION:
 - DAYS AT SEA: 7
 - CONTINUOUS DATA (in km): 250 km
 - STATIONS OCCUPIED (stationary and underway):
 - SUBMERSIBLE DIVES (BY #):
 - STATION INFORMATION:
 - Station number:
 - Date of occupation:
 - Latitude/Longitude:
 - Water depth:
 - Sampling device (dive #):
 - Number and type of samples:
 - Remarks:
- 15. PAGE-SIZE TRACKCHART (including station & line #'s)
- 16. SUBMITTED BY AND DATE: D. Nichols 6-19-95