ENDANGERED SPECIES OBSERVER PROGRAM

Dredge *MACFARLAND* / USACE, Philadelphia District
Missisppi River Gulf Outlet / USACE, New Orleans District
Spring 1998

DAILY REPORT

Date: 7 / 13 / 98 Loads: 1498 - 1508

Area(s) Worked: Station 3750+00 to 3920+00

Weather Conditions: SW-W 0-10 Kts Clear / 1-2' Seas

Range of H_2O Temperature: Surface 85-86° F Below Mid-Depth

Condition of all screening apparatus: Great

Are there incidents involving endangered or protected species? Yes ✓ No

Comments (type of material being dredged, biological specimens, etc.):

Dredge Material is Silt and Clay. Biological Samples include: Blue Crabs, Sea Stars, Skate and Pen Shells* Abiotic Samples include: Wood + netting.

All equipment + screening intact and fully functional.

30.5 x 22.9

★ In load # 1507 there was an old portion of a Juvenile loggerhead (Caretta Caretta) Turtle. The piece was about a 12" x 9' anterior portion of the carapice consisting of 4 marginal scutes, 1 lateral scute, and 1 central scute. There were no flippers or head. Piecies of Shell intact but in State of decomposition. The Remains were Disposed at Dumpsite at 1330 on 7/13/98.

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments
∅			

Observer(s) On Duty: Pete Westerman, Tim O'Toole