ENDA GERED SPECIES OBSERVER PR GRAM
Dredg MACFARLAND / USACE, Philadelphia Distric
~~Delaware River and Bay 1997~~ MRGO

DAILY REPORT

Date: 4 / 1 / 98 Loads: 394 – 410

Area(s) Worked: 29° 2 ?' 89° 01

Weather Conditions: cloudy, wind 10-15 kts, seas 3-4

Range of H_2O Temperature: Surface _____ Below Mid-Depth 70 °F

Condition of all screening apparatus: Good

Are there incidents involving endangered or protected species? Yes X No ____

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

- MATERIAL DREDGED IS SILT + MUD
- A Loggerhead was Found in the Starboard Discharge Box. SEE Incident Report
- Other Biological specimens include sea stars, lightening whelks, moon snails, Fish, spider crab, + blue CRAB
- OTHER DEBRIS include TRASH, wood and clay

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments
Ø			

Observer(s) On Duty: S. Knight, Andrew Jackson

END/ NGERED SPECIES OBSERVER PR OGRAM
Dred MACFARLAND / USACE, Philadelph District
~~Deleware River and Bay 1997~~
Mississippi River Gulf Outlet

WEEKLY SUMMARY

Dates: 4 / 1 / 98 - 4 / 4 / 98 Loads: 394 - 428

Range of H_2O Temperature: Surface _____ Below Mid-Depth 70°-71° F

Area(s) Worked: 29°27' N , 89°01 W

Are there incidents involving endangered or protected species? Yes X No ____

Comments:

- A LOGGERHEAD SEA TURTLE WAS FOUND IN THE STARBOARD discharge Box in Load # 394 ON 4-1-98. THE Plaston WAS SEPERATED FROM the Carapace, BOTH PIECES WERE Found IN the Same Box.

- Other Biological SPECIMENS seen WERE lightening whelks, Moon Snails, Clams, Spider CRABS, Blue CRABS, SEA stars, and Fish

- MATERIAL DREDGED WAS SILT, MUD, and Clay

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments
Ø			

Observers On Duty: ANDREW JACKSON, STACIE KNIGHT