ENDANGERD SPECIES OBSERVER PROGRAM

Dredge Northerly Island

Project Brownsville Entrance

DAILY REPORT

Date: 3/2/99 Loads: 129 - 130

Area(s) Worked: Stations -6000 to -17000

Weather Conditions: clear winds W 12-15 Lts, Seas 2-3'

Range of H_2O Temperature: Surface _____ Below Mid-Depth _____

Condition of all screening apparatus: good - lower port fwd rod guide is broken

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

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

Material dredged consisted of clay, silt + sand.

Clay was the most prevalent material being caught in boxes. In addition, shells, sea grass, a piece of rope + turtle flipper were screened out.

The turtle flipper was identified as that of a green sea turtle. It was found in the port fwd box and an incident report was filled out.

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments

Observer(s) On Duty: Pierrard

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge Northerly Island X

Project Brownsville Entrance

WEEKLY SUMMARY

Dates: 2/27/99 - 3/3/99 Loads: 113-131

Range of H_2O Temperature: Surface 70°F Below Mid-Depth 68°F

Area(s) Worked: Stations -6000 to -12 0000

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

Comments: Material dredged consisted of clay, sand + silt.
Clay was often found clogging the draghead.
Found in the boxes caught by the screening was clay balls, rocks, trash, wood, grass, rays, whelks, + skates.
A green sea turtle flipper was found in load 130 in the port fixed box, an incident report was filled out.

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments
1+	3	25-30	Observed at the Jetties

Observers On Duty: Pierrard, Westerman