

**ENDANGERED SPECIES OBSERVER PROGRAM
DAILY REPORT**

USACE DISTRICT: Galveston

PROJECT NAME: Brazos Island Harbor DREDGE NAME: Padre Island

Date: 03-15-07 Load #: 168-171 Areas dredge worked: Brownsville Entrance Channel

Beaufort Sea State: 0 1 2 x 3 x 4 5 6 7 8 9 10 11 12

AIR TEMP: 72-80 F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 69 F Column (mid-depth) _____ °C / °F Bottom _____ °C / °F

Condition of deflector: good Condition of screening: good

Were there incidents involving endangered or protected species? YES X NO

Which species? (complete incident form(s)) Green

Comments (type of material, biological specimens, unusual circumstances, etc): _____

Material dredged: Sand

Other Material: Rocks, Debris, Shell material (oyster), Sargassum weed, Clay (a few balls)

Biological: Atlantic Stingrays, Butterfly Rays, (1) Gafftopsail catfish

- Trawlers caught Green Turtles # 65

- Dredge got Turtle Take #6 Load 169

- TED Paint Test done prior to load 170

- Job ended officially today after load 171.

BRIDGE WATCH SUMMARY

Time	Species	#Sightings	#Animals	Location/Comments
0800	Bottlenose dolph		3	Inside channel bell 5 / rolling together, active, one leaped out of the water
0817			3-4	Surfaced inside jetty entrance
1000			3	Surfaced at disposal site 1/8 mi from ship

Observer name Leslie Osborn / Jeff Trew