ENDANGERED SPECIES OBSERBER PROGRAM

Dredge: Newport

Project: Mayport, Florida

Date: 10/20/01

Load # 75 Start 0026 End 0235 Dump

Location (lat/long, stations) 42+00 - 72+00 Tide Stage Ebb

Weather (wind dir, beaufort, sea state, temp, etc.) Winds NE 10-15 knots Seas 5-7, Partly cloudy Water Temp., Surface 72°F Below Mid-Depth 71°F

Are there incidents involving endangered or protected species? (YES) **NO**

Note biological samples:

Port Draghead Clean Deflector Good

Stbd Draghead Rope Deflector Good

Port Inflow, Fore Cable, rope, flounder, 2 horseshoe crabs, sargassum

Port Inflow, Aft NA

Stbd Inflow, Fore Green sea turtle (Chelonia mydas)

Stbd Inflow, Aft NA

Port Overflow, Primary Trash Secondary

Stbd Overflow, Primary Trash Secondary NA

Comments (material being dredged, effectiveness of screening, additional info on by-catch, incidents, etc.);

A fresh dead Green (Chelonia mydas) sea turtle was killed this load. The turtle was juvenile in size. Both the carapace and plastron were cracked. Some intestines were hanging out of the carapace. The turtle is measured and photographed. See incident report for more information. Turtle will be dumped at dump site.

Bridge Watch Summary

Species	# of Animals	Time/ Location/ Comments
NO sightings		

Observer(s) On Duty: ERIC Westerman