ENDANGERED SPECIES OBSERBER PROGRAM

Dredge: Newport

Project: Mayport, Florida

Date: 10/15/01

Load # 52 Start 1911 End 2046 Dump 2145

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

Weather (wind dir, beaufort, sea state, temp, etc.) Winds NE 10-15 knots, Seas 4-7, Partly cloudy Water Temp., Surface 74°F Below Mid-Depth 73°F

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

Note biological samples:

Port Draghead clean Deflector Good

Stbd Draghead clean Deflector Good

Port Inflow, Fore Live chelonia mydas (Green sea turtle)

Port Inflow, Aft NA

Stbd Inflow, Fore Sargassum, trash, Wood, flounder, cable

Stbd Inflow, Aft NA

Port Overflow, Primary clearnose skates, trash Secondary NA

Stbd Overflow, Primary Rays, trash Secondary NA

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

The juvenile turtle is alive by seriously injured. The turtle was washed off and brought inside. The turtle was kept moist all night. The turtle was measured and photographed. Personnel contacted of injury. If the turtle is still alive in the morning it will be brought to a rehabilitation facility such as sea world or Marineland.

Bridge Watch Summary

Species	# of Animals	Time/ Location/ Comments
No sightings		

Observer(s) On Duty: ERIC Westerman