ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05/07/06

Project Name: Walton county Beach renourishment **USACE District:** Jacksonville

Dredge Name: Liberty Island **Dredge Firm:** Great Lakes

Contract # 06-001 Walton county **Maintenance** X / **New Work** ____

Load #s: 282 - N/A **Areas worked (stations, etc):** Borrow area

Location, Lat/Long: N 30 ° 22 . 477 (30.22.592) x W 86 ° 30 . 769 (86.31.828)

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

AIR TEMP: 20 °C/°F **Wind Direction and Speed** 2-5 S

WATER TEMP: **Surface** 22 °C/°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)) Kemp's Ridley (Lepidochelys Kempii)

Comments (type of material, biological specimens, unusual circumstances, etc): Type of material: Sand
No Sturgeons Killed today. One turtle take today, Kemp's Ridley load # 282 @ 0141-0252 (dig time) Fresh Kill, no foul odor, body fully intact, all parts present. Crack in marginal scute posterior right hand side. Edge of anterior marginal Scutes scuffed + chipped Vertebral Scutes and scales on head abraded & moderately Coastal Scutes abraded slightly

Biotic Material: Whelks, Kemp's Ridley
Abiotic Material: Rock & Metal Scrap

Dragheads and overflows Screened - All in good working condition

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
		/	No manatees or right whales sighted.
		/	
		/	
		/	
		/	
0839	Caretta Caretta	1 / 1	50' SE starboard anchored at dig site
		/	

Observers Names Jessica Taylor Anthony D'Eramo

Observer Firm Coastwise Consulting