ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

USACE DISTRICT: Jacksonville
PROJECT NAME: Walton County Beach DREDGE NAME: Liberty Island

DATE: 3-13-06 Time turtle take recovered (24hr): 1229 Turtle take # for project: 01

LOAD #: 63 Times (24hrs): Start 0828 End 0933 Load start date 3-13

SPECIES OF TURTLE TAKE: Unknown (Loggerhead) Green Kemp's ridley Hawksbill Leatherback

Channel location of take: Latitude 30°22.413N Longitude 86°30.604W
Other location / Channel description (e.g. buoy markers, landmarks): Choctawhatchee Bay Entrance, near sea buoy

Location take recovered on dredge: Inflow screen

Number of dragheads in use at time of incident: 2 Draghead deflector? YES X NO ___
Condition of deflector: Good Condition of screening: Good

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

AIR TEMP: 66 °C/(F) (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))
WATER TEMP: Surface 67 °C/(F) Column (mid-depth) _____ °C/F Bottom _____ °C/F

Condition of specimen: 1 = Fresh dead, no foul odor, muscle tissue pink in color, marginal scute yellow in color, carapace yellowish brown in color.
0 = Alive; (1 = Fresh dead); 2 = Moderately decomposed; 3 = Severely decomposed; 4 = skeleton/old bone; 5 = undetermined

Sex: M F (UN) How determined? _____ Age class: Juv ___ Sub-Adult ___ Adult ___ UN ___

Measurements: Circle units

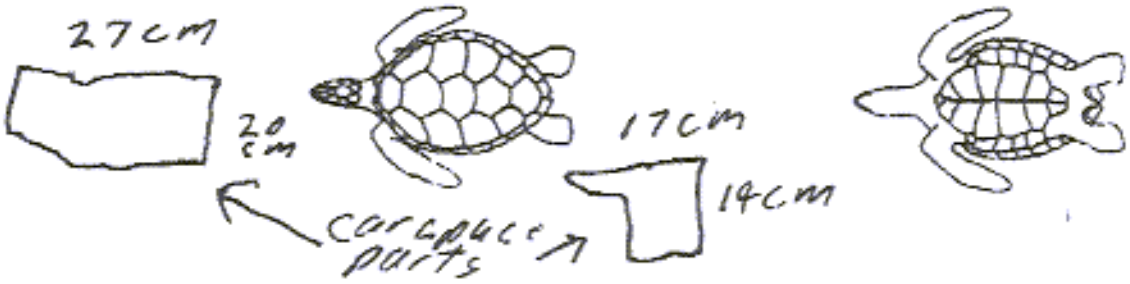
Plastron Length:	NA cm/in	Head Width:	NA cm/in
Carapace Straight Length:	NA cm/in	Plastron Width:	NA cm/in
Carapace Curved Length:	NA cm/in	Carapace Straight Width:	NA cm/in
		Carapace Curved Width:	NA cm/in

Measurement/description of part: 2 pieces of carapace 27cm x 20cm / 17cm x 14 cm

Genetic samples taken: YES X NO ___ Photos taken: YES X NO ___
Turtle tagged?: YES ___ NO ___ Tag type: _____ Tag #: _____ Tag date: _____
Final disposition of specimen: Freeze right aft.

Comments: The pieces will be held onboard in case in the next couple days more pieces are picked up.

Load data form attached: YES X NO ___ Dredge load log attached: YES ___ NO X

Observer's name Eric Westerman

Use diagrams below to illustrate specimen/part recovered: