ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: __ Brunswick and Savannah Harbors ___ **USACE District:** __Savannah_____

Dredge Name: __NEWPORT_____ **Dredge Firm:** ____MANSON_____

DATE: 2/7/12 **Time turtle take recovered (24hr):** 0515 **Turtle take # for project:** 6

LOAD #: 102 **Times (24hrs): Start** 0351 **End** 0440 **Load start date** 2/7/12

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

Channel location of take: Latitude 31° 04.625 **Longitude** 81° 17.577
Other location / Channel description (e.g. buoy markers, landmarks):_____

Location take recovered on dredge: Starboard FWD Inflow Screen

Number of dragheads in use at time of incident: 2 **Draghead deflector? YES** X **NO** ___
Condition of deflector: Chained + Bolted **Condition of screening:** _____

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

AIR TEMP: 12.4 (°C)/°F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))
WATER TEMP: Surface 15.1 (°C)/°F **Column (mid-depth)** — °C/°F **Bottom** — °C/°F

Condition of specimen: (1) Fresh Dead
Blood from mouth / pink skin → carapace crushed, only upper half recovered (Head carapace front flippers)
0 = Alive; 1 = Fresh dead; 2 = Moderately decomposed; 3 = Severely decomposed; 4 = skeleton/old bone; 5 = undetermined

Sex: M F (UN) How determined? N/A **Age class: Juv** ___ **Sub-Adult** X **Adult** ___ **UN** ___

Measurements: ***Circle units***

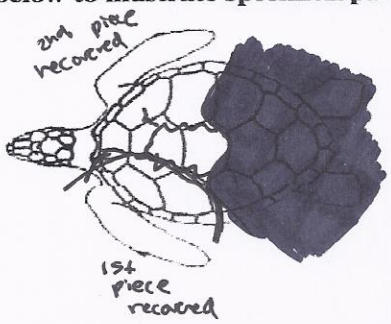
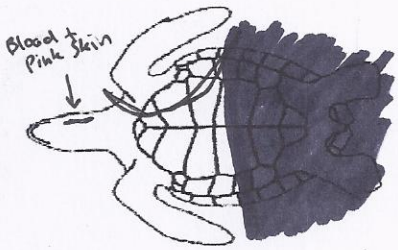
Plastron Length:	— cm/in	**Head Width:**	10.0 (cm)/in
Carapace Straight Length:	— cm/in	**Plastron Width:**	~38 (cm)/in
Carapace Curved Length:	— cm/in	**Carapace Straight Width:**	~39 (cm)/in
		Carapace Curved Width:	~41 (cm)/in

Measurement/description of part:_____

Genetic samples taken: YES X **NO** ___ **Photos taken: YES** X **NO** ___
Turtle tagged?: YES ___ **NO** X **Tag type:** — **Tag #:** — **Tag date:** —
Final disposition of specimen: TBD

Comments: Carapace was crushed, put pieces together to form upper half of turtle, skin pink and blood from mouth

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

Observer's name Joseph Scarola

Use diagrams below to illustrate specimen/part recovered: