Your complimentary use period has ended. Thank you for using PDF Complete.

Click Here to upgrade to Unlimited Pages and Expanded Features

ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: Mayport Deepening Project **USACE District:** Jacksonville

Dredge Name: M/V Terrapin Island **Dredge Firm:** G.L. D&D

DATE: 12/14/11 **Time turtle take recovered (24hr):** 0428 **Turtle take # for project:** ____

LOAD #: 206 **Times (24hrs): Start** 0309 **End** 0416 **Load start date** 12/14/11

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

Channel location of take: Latitude 30° 23.808 **Longitude** 81° 21.306

Other location / Channel description (e.g. buoy markers, landmarks): Moor channel entrance

Location take recovered on dredge: Overflow skimmer - caught between skimmer & newly installed edge.

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

Condition of deflector: NA **Condition of screening:** good (only overflow/no inflow.)

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

AIR TEMP: 15.5 °C/F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 13.8 °C/F **Column (mid-depth)** ____ °C/F **Bottom** ____ °C/F

Condition of specimen: (1) whole turtle cracked carapace all the way length & widthwise, organs hanging on outside of carapace through cracks. Otherwise intact.

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** X **Adult** ___ **UN** ___

Measurements: Circle units

Plastron Length:	26.1	cm/in	Head Width:	63	cm/in
Carapace Straight Length:	32.5	cm/in	Plastron Width:	24.3	cm/in
Carapace Curved Length:	36.5	cm/in	Carapace Straight Width:	25	cm/in
			Carapace Curved Width:	33	cm/in

Measurement/description of part: ____

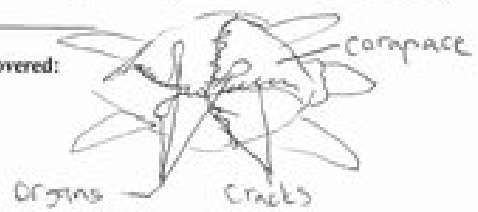
Genetic samples taken: YES X **NO** ___ **Photos taken: YES** X **NO** ___

Turtle tagged?: YES ___ **NO** X **Tag type:** ____ **Tag #:** ____ **Tag date:** ____

Final disposition of specimen: Dead

Comments: Turtle discovered in recently modified overflow skimmer

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

Observer's name M. Cost

Use diagrams below to illustrate specimen/part recovered: