

ENDANGERED SPECIES OBSERVER PROGRAM
SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: ENTRANCE CHANNEL Brunswick USACE District: SAVANNAH

Dredge Name: LIBERTY ISLAND Dredge Firm: GLDD

DATE: 13-FEB-08 Time turtle take recovered (24hr): 1521 Turtle take # for project: 1

LOAD #: 56 Times (24hrs): Start 0813 End 1206 Load start date 13-FEB-08

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

Channel location of take: Latitude 31 05.695 Longitude 81 19.448

Other location / Channel description (e.g. buoy markers, landmarks): _____

Location take recovered on dredge: MID INFLOW BOX

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: 17.2 °C/F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))
WATER TEMP: Surface 13.3 °C/F Column (mid-depth) _____ °C/F Bottom _____ °C/F

Condition of specimen: FRESH DEAD NO DECOMPOSITION
NO ODOR

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: _____ cm/in Head Width: 13 cm/in
Carapace Straight Length: _____ cm/in Plastron Width: _____ cm/in
Carapace Curved Length: _____ cm/in Carapace Straight Width: _____ cm/in
Carapace Curved Width: _____ cm/in

Measurement/description of part: _____

Genetic samples taken: YES _____ NO X Photos taken: YES X NO _____

Turtle tagged?: YES _____ NO X Tag type: _____ Tag #: _____ Tag date: _____

Final disposition of specimen: WEIGHED DOWN AND SUNK AT DUMP

Comments: ONLY HEAD RECOVERED

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

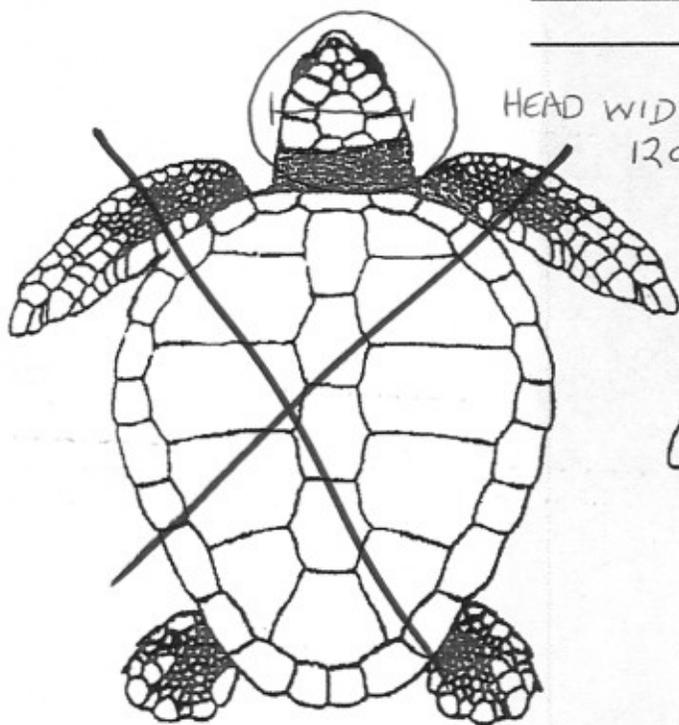
Observer's name STACIE KNIGHT

Use diagrams below to illustrate specimen/part recovered:

Loggerhead (*Caretta caretta*)

Shade areas of turtle that are missing; sketch cracks and lacerations

Comments: HEAD RECOVERED IN
LOAD # 56. FRESH
DEAD. NO SIGNS OF
DECOMPOSITION.
PHOTOS TAKEN + ARMY CORPS
NOTIFIED



HEAD WIDTH:
12cm

