

ENDANGERED SPECIES OBSERVER PROGRAM
SEA TURTLE INCIDENTAL TAKE DATA FORM

USACE DISTRICT: GALVESTON, TX
PROJECT NAME: SABINE PASS DREDGE NAME: M/V PADRE ISLAND

DATE: 08/14/06 Time turtle take recovered (24hr): 1100 Turtle take # for project: 1

LOAD #: 152 Times (24hrs): Start 0931 End 1055 Load start date 8/14

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

Channel location of take: Latitude N 29° 30.26 Longitude W 93° 41.62

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

Location take recovered on dredge: PORT AFTER INFLOW SCREEN

Number of dragheads in use at time of incident: 2 Draghead deflector? YES 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: 93 °C/F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))
WATER TEMP: Surface 88 °C/F Column (mid-depth) — °C/F Bottom — °C/F

Condition of specimen: FRESH DEAD BASED ON SMELL (COMPLETE LACK OF ODOR)
AND CONDITION OF MUSCLE TISSUE

0 = Alive; 1 = Fresh dead; 2 = Moderately decomposed; 3 = Severely decomposed; 4 = skeleton/old bone; 5 = undetermined

Sex: M F UN How determined? NA Age class: Juv Sub-Adult Adult UN

Measurements: Circle units

Plastron Length: <u>—</u> cm/in	Head Width: <u>—</u> cm/in
Carapace Straight Length: <u>—</u> cm/in	Plastron Width: <u>50</u> <input checked="" type="checkbox"/> cm/in
Carapace Curved Length: <u>—</u> cm/in	Carapace Straight Width: <u>58</u> <input checked="" type="checkbox"/> cm/in
	Carapace Curved Width: <u>—</u> cm/in

Measurement/description of part: —

Genetic samples taken: YES NO Photos taken: YES NO

Turtle tagged?: YES NO Tag type: — Tag #: — Tag date: —

Final disposition of specimen: —

Comments: —

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

Observer's name NATHAN SCHWALEN AND JENNIFER GATZKE

Use diagrams below to illustrate specimen/part recovered:

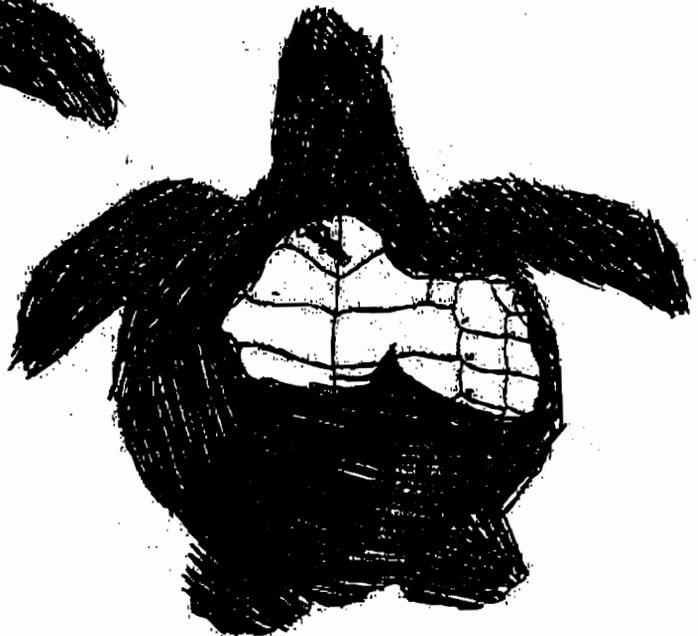
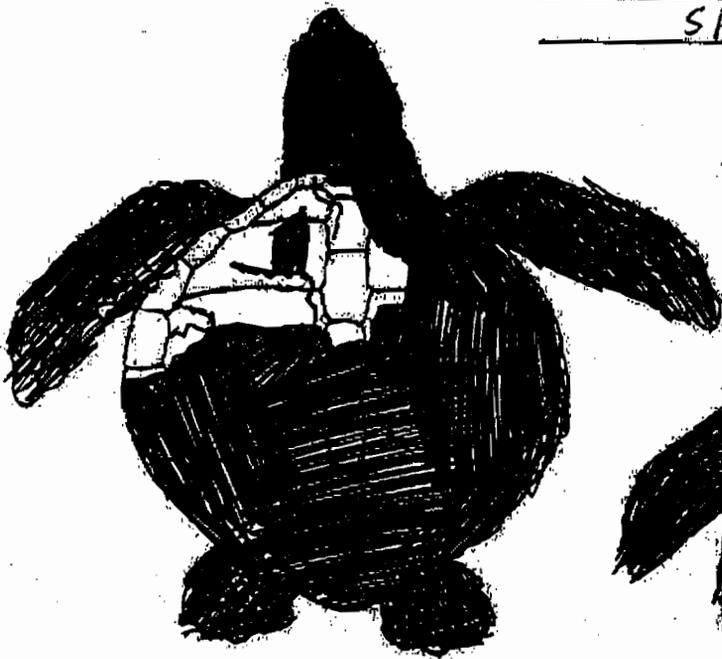


Kemp's Ridley (*Lepidochelys kempii*)

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

Comments: LOAD #152 KEMP'S RIDLEY
SECTION OF CARAPACE &
PLASTRON RECOVERED FROM
PORT AFTER BOX 1100 ON
08/14/06

STRAIGHT CARAPACE & PLASTRON
WIDTHS MEASURED BY MULTIPLYING
HALF WIDTH x 2
SCW = 58 cm
SPW = 50 cm



Diagrams by Tom McFarland