

ENDANGERED SPECIES OBSERVER PROGRAM  
SEA TURTLE INCIDENTAL TAKE DATA FORM

USACE DISTRICT: Galveston

PROJECT NAME: Freeport Harbor Channel

DREDGE NAME: M/V Glenn Edwards

DATE: Nov/23/2008

Time turtle take recovered (24hr): 11:40

Turtle take # for project: 3

LOAD #: 267

Times (24hrs): Start 08:04

End 11:18

Load start date 11/23

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

Channel location of take: Latitude N 28 55.491

Longitude W 95 22.439

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

Location take recovered on dredge: Overflow weir

Number of dragheads in use at time of incident: 2

Draghead deflector? YES  NO

Condition of deflector: Good

Condition of screening: Good 90%

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

AIR TEMP: 28.3 C °C / °F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 20.0 C °C / °F Column (mid-depth) \_\_\_\_\_ °C / °F Bottom \_\_\_\_\_ °C / °F

Condition of specimen: Abrasions on carapace and right front flipper, abrasion on 2 front pre-nasal scales, no cracks on shell

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

Sex: M F UN How determined? Male/Tail Age class: Juv \_\_\_ Sub-Adult \_\_\_ Adult \_\_\_ UN \_\_\_

Measurements: Circle units

Plastron Length:	<u>30.4 cm</u> cm/in	Head Width:	<u>6.35 cm</u> cm/in
Carapace Straight Length:	<u>38.6 cm</u> cm/in	Plastron Width:	<u>31.7 cm</u> cm/in
Carapace Curved Length:	<u>40.6 cm</u> cm/in	Carapace Straight Width:	<u>31.7 cm</u> cm/in
		Carapace Curved Width:	<u>35.5 cm</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: Green turtle was found intact

Comments: Turtle take was near the end of the jetty, doors opened 10% due to clogging

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

Observer's name Tu Thanh Tran

Use diagrams below to illustrate specimen/part recovered: