ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: Matagorda Ent. (MAINT.) USACE District: Galveston

Dredge Name: Bayport Dredge Firm: Manson Constr.

DATE: 8-8-06 Time turtle take recovered (24hr): 0158 Turtle take # for project: 3

LOAD #: 88 Times (24hrs): Start 0025 End 0158 Load start date 8-8-06

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

Channel location of take: Latitude 28. 23. 223 Longitude 96. 17. 331

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

Location take recovered on dredge: Aft. Port weir

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

Condition of deflector: Good Condition of screening: partially blown-out

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

AIR TEMP: 90° °C (°F) (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 29° (°C) °F Column (mid-depth) ___ °C / °F Bottom ___ °C / °F

Condition of specimen: Turtle was alive w/ major trauma to its carapace; specimen is whole, except for a few centimeters of six marginal scutes

(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:	42 (cm/in)	Head Width:	12 (cm/in)
Carapace Straight Length:	49 (cm/in)	Plastron Width:	45 (cm/in)
Carapace Curved Length:	52 (cm/in)	Carapace Straight Width:	52.5 (cm/in)
		Carapace Curved Width:	56 (cm/in)

Measurement/description of part:

Genetic samples taken: YES ___ NO ✓ Photos taken: YES ✓ NO ___

Turtle tagged?: YES ___ NO NONE found Tag type: ___ Tag #: ___ Tag date: ___

Final disposition of specimen: specimen bagged and placed in freezer until local stranding network can take possession

Comments: Dredge was in the middle of its second cut when the turtle was found. After recovery the dredge went to anchor.

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

Observer's name E. Cane / B. Cline

Use diagrams below to illustrate specimen/part recovered: