ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: MATAGORDA ENTRANCE **USACE District:** GALVESTON

Dredge Name: BAYPORT **Dredge Firm:** MANSON

DATE: 08-08-06 **Time turtle take recovered (24hr):** 1630 **Turtle take # for project:** 4

LOAD #: 92 **Times (24hrs): Start** 1418 **End** 1627 **Load start date** 08-08-06

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

Channel location of take: Latitude 28° 23.63 **Longitude** 96° 17.54

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

Location take recovered on dredge: starboard discharge box, partial on aft weir

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

WATER TEMP: Surface 83 °C/(°F) **Column (mid-depth)** — °C/°F **Bottom** — °C/°F

Condition of specimen: 1 - fresh dead

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***

		Head Width:	14.5 (cm)/in
Plastron Length:	52.5 (cm)/in	**Plastron Width:**	49 (cm)/in
Carapace Straight Length:	est. 104 (cm)/in	**Carapace Straight Width:**	est 52 (cm)/in
Carapace Curved Length:	N/A cm/in	**Carapace Curved Width:**	N/A 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: C. caretta found in stbd discharge box with shattered carapace, intestines found on aft weir. Carcass weighted and disposed of at far end of dump site

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

Observer's name Becky Cline | Ed Cane

Use diagrams below to illustrate specimen/part recovered: