Turtle # 014
Species C.C.
Recap. Y / (N)
EXPIRED

SEA TURTLE TRAWLING REPORT
EAST COAST OBSERVERS INC.

USACE DISTRICT: JACKSONVILLE, FLORIDA CONTRACT#:
DREDGE FIRM: Weeks Marine PROJECT NAME: NAVARRE Beach Renourishment
CHANNEL: NAVARRE BEACH VESSEL: F/V JANA LIN CAPTAIN: I DAN HARDEE
CREW: Deckhands: EARL, EARNIE, Danny ECO. CREW. JEN SUMWALT Trawl Supervisor

BARRE ROCKS!

Date: 14 JULY 06
Time: 2215
Tow #: 994
Dredge Location: IN / (OUT) DREDGE BACK DOWN FOR NIGHT
Total Tow Time: 40 min

Survey:
Relocation: X
Pre Dredge:

SUBSTRATE
Mud:
Sand: X
Rocks:
Snag:
Other:

Low Tide Time: 2140
High Tide Time:
Ebb: Z Flood: (X)
Slack Ebb: Slack Flood:
Comments:

Water Temp. (B N/A °●)(M N/A °●)(S °F)
Wave Height: FT
Air Temperature: No changes
Winds: @
Comments:

BEGIN TOW			END TOW		
Time:	2215		Time:	2255	
Depth:	70	FT	Depth:	72	FT
Speed Mid-Tow:	1.8	KTS	Speed Mid-Tow:	1.9	KTS
Latitude:	30° 18. 437	N	Latitude:	30° 18. 101	N
Longitude:	86° 50. 516	W	Longitude:	86° 51. 503	W

NUMBER OF TURTLES

Port Net:		Starboard Net:	(1)
Loggerhead:		Loggerhead:	(1)
Kemps:		Kemps:	
Green:		Green:	
Other:		Other:	

BYCATCH / COMMENTS

1 LOGGERHEAD * EXPIRED - (DROWNING POSSIBLE)
(SEE REPORT)

E-MAIL SUBMITTED @ 0810 HRS
15 JULY 06 TO ALL PARTIES INVOLVED

LOGGERHEAD ♂ - EXPIRED

SEA TURTLE TAGGING REPORT TURTLE #: 014

Channel: NAVARRE REPLENISHMENT, FL. Date: 14 JULY 06 Vessel: F/V JANA LIN
Tow #: 994 - 2255 HRS Net (circle): Port Starboard
Species: Caretta caretta Sex (circle): Male Female Unknown

Capture Information:

Capture Location: Channel: NAVARRE State: FLORIDA
Lat: 30° 18.101 N Long: 86° 51.503 W
Capture Method: otter trawl-two 60 ft nets with 8" mesh (stretch)

Flipper Tag Information: N/A - EXPIRED

Left: Right:
PIT Tag #: NONE

Species Information:

Straight Carapace Length: SCLmin: 89.2 SCLn-t:: 89.8 SCLt-t: 91.6

Straight Carapace Width: 71.3 Carapace Heigth: 26.1

Curved Carapace Length: CCLmin: 92.1 CCLn-t: 92.5 CCLt-t: 94.9

Curved Carapace Width: 89.1 Weight: unk

Plastron: Length: 65.5 Width: 61.5

Tail Length: 43.5 Head Width: 18.3

Condition of Specimen: EXPIRED - CONDITION PENDING FORMAL NECROPSY

Miscellaneous:

Blood Taken: YES NO # of vile
Photos: YES NO frames: camera:
Recapture: X this effort previous effort
Organization Tagging: EAST COAST OBSERVERS, INC.
Personnel: JENNIFER SOMWALT, TRAWL SUPERVISOR

Turtle Release Information: N/A

Date: Time:
Lat: Long:
Location:

REMARKS: (note injuries, gear or debris entanglement, wounds or mutations, propeller damage, papillomas, tag locations, etc): TOW # 994, LG. MALE LOGGERHEAD BROUGHT ABOARD. AT INITIAL OBSERVATION, WE SAW THAT THE TURTLE'S HEAD AND MOUTH HAD BECOME LODGED IN THE WEBBING OF THE TAILBAG, LOCATED AT REAR OF NET, FORCING ITS MOUTH TO BE IN AN OPEN POSITION. ONCE ON DECK, A SIZEABLE AMOUNT OF WATER WAS EXPELLED FROM ITS LUNGS AND MOUTH, AND THE TURTLE WAS STRUGGLING FOR BREATH. EVERY EFFORT WAS MADE TO ELEVATE SAID TURTLE, AND ALL MEASURES WERE TAKEN TO REVIVE IT. LOGGERHEAD * EXPIRED AT APPROXIMATELY 0200 HRS, 15 JULY 2006.
* CONDITION AND FINAL CAUSE OF DEATH IS PENDING, FULL NECROPSY EXPECTED.