04-2SC-2174

2 dredges

ENDANGERED SPECIES OBSERVER PROGRAM

SEA TURTLE INCIDENTAL TAKE DATA FORM

Project Name: Mayport 332266 USACE District: Jacksonville

Dredge Name: Northerly Island Dredge Firm: Great Lakes Dredge & Dock

DATE: 03MAR06 Time turtle take recovered (24hr): 1450 Turtle take # for project: 1

LOAD #: 114 Times (24hrs): Start 1420 End 1417 Load start date 03MAR06

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

Channel location of take: Latitude 30° 23.841 Longitude 81° 24.739

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

Location take recovered on dredge: starboard aft screen/box

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: 76 °C/(°F) (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 57 °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

Plastron Length: cm/in Head Width: cm/in

Carapace Straight Length: cm/in Plastron Width: cm/in

Carapace Curved Length: cm/in Carapace Straight Width: cm/in

Carapace Curved Width: cm/in

Measurement/description of part: flipper 40 cm

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 Becky Cline

Use diagrams below to illustrate specimen/part recovered:

COASTWISE CONSULTING
173 Virginia Avenue
Athens, GA 30601
706-543-6859

Date 3 / 3 / 06 Pages, including cover 6

TO Terri Jordan
USACE, Jax Dist.

FROM Chris Slay
Coastwise
706-540-6655

Terri -

Bean Stuyvesant was in a real bind for observers to start at Mayport on 27 Feb. I got a call on the afternoon of 26 Feb and provided an observer for 48 hours in order to give them time to get Ramsa back on the project - My understanding is the Ramsa arrived about 36 hours into the job, so they should be set for observers - We are no longer on the Stuyvesant. Attached is our documentation of leftovers from the Kings Bay project. Kings Bay was not our project -

Best Regards, Chris