

ENDANGERED SPECIES OBSERVER PROGRAM

Project: Mayport, Florida

INCIDENT REPORT OF SEA TURTLE TAKE BY DREDGING ACTIVITY

Date 10/15/01

Time(24hr) 2049

Species of Turtle Taken Green (Chelonia mydas)

Dredging Site (channel, port, etc.) Mayport Basin, Mayport, Florida

Location of Take: Latitude 30° 23' Longitude 81° 24'

Vessel Name and Company Newport, Manson Construction

Type of Dredging Activity Hopper, maintenance

Load # 52 Times: Start 1911 End 2046 Dump 2145

Sampling Method (overflow, inflow, etc.) Overflow and inflow

Samples Recovered From Port inflow box

Condition of Screening Good

Draghead Deflector? Yes No

Condition of Deflector Good

Weather Conditions Winds NE 10-15 knots, seas 4-7' Tide Flood

Water Temperature: Surface 74° F Column 73° F C or F (circle one)

Condition of Specimen(s) Sampled Alive and seriously injured. If turtle lives through the night, it will be brought to a rehabilitation facility such as Sea World or Marineland.

Measurements—

Give estimate of entire carapace dimensions, as well as fragments sampled (in metric when possible, indicate if not):

Head Width 5.5 cm

Plastron Length 27cm Width 25cm

Carapace S. L. Length 33cm S. L. Width 29cm

Carapace O. C. Length 36cm O. C. Width 32cm

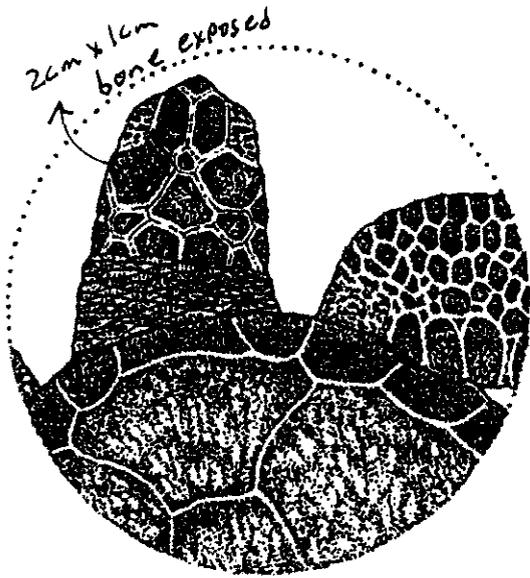
Turtle Tagged? Yes No Tag # Tag Date / /

Comments The plastron has a severe laceration and fracture of 5.5cm. The head has an abrasion 2cm by 1cm, which went to the bone. Parts of the marginal scutes are fractured and missing. The left eye has a laceration. Severe internal injuries apparent.

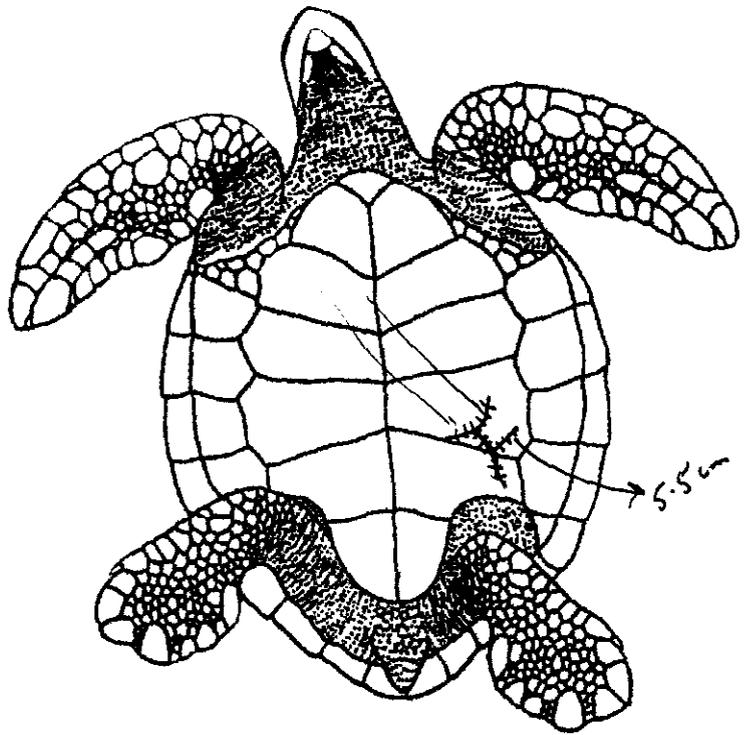
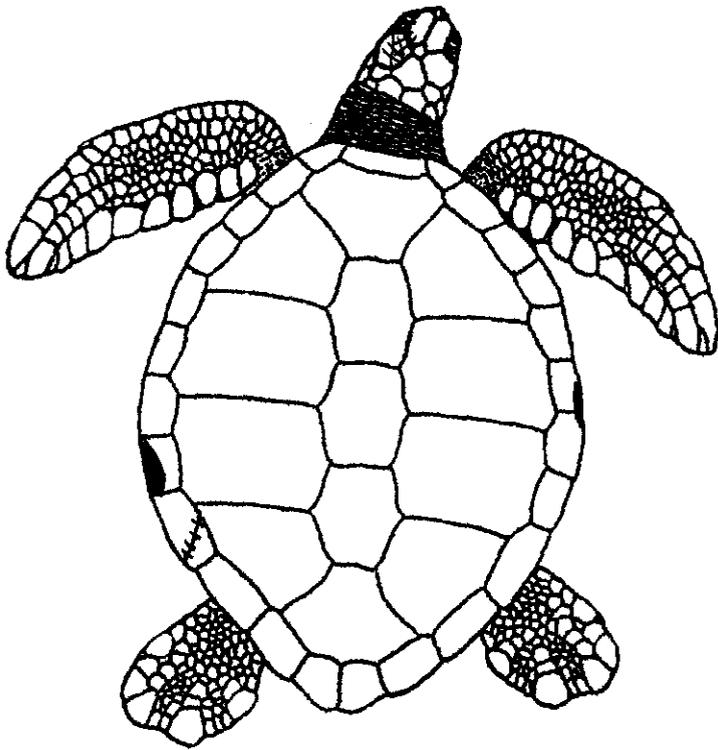
Observer's Name(s) Eric Westerman and Andrew Jackson

Chelonia mydas (green turtle)

Shade areas of turtle that are missing. Sketch cracks and lacerations.



Comments: 10/15/01 Severe laceration and fracture to the plastron 5.5cm
The head has an abrasion of 2cm by 1cm which goes to the bone. Parts of
The marginal scutes are fractured and missing. Severe internal injuries are
apparent.



✕ Fractures
● missing