DAILY REPORT

SEA TURTLE TRAWL CAPTURE AND RELOCATION

PROJECT DESTIN, FL

VESSEL REVA ROSE

DATE 12 / 1 / 06 TOW NUMBERS 1 -- 16

Start Time First Tow 0927 End Time Last Tow 2345

Location in Lat / Long (shoreward) N 30 ° 22 . 122
W 86 ° 30 . 623

Location in Lat / Long (seaward) N 30 ° 22 . 619
W 86 ° 31 . 969

H2O Temp 18.2 ° Type of Bottom SAND

TURTLES CAPTURED 0

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Species _____ Tow Number _____ End Time _____

Release Location Lat / Long N _____ ° _____ . _____
W _____ ° _____ . _____

By – Catch and Other Comments:

STING RAYS, CATFISH, JELLY, COWNOSE RAYS

Trawl Supervisor: JIM DICKEY

DAILY REPORT

SEA TURTLE TRAWL CAPTURE AND RELOCATION

PROJECT DESTIN, FL

VESSEL REVA ROSE

DATE 12 / 02 / 06 TOW NUMBERS 17 -- 35

Start Time First Tow 2359 End Time Last Tow 2346

Location in Lat / Long (shoreward) N 30 ° 22 . 233
W 86 ° 30 . 693

Location in Lat / Long (seaward) N 30 ° 22 . 603
W 86 ° 31 . 936

H2O Temp 16.8 ° Type of Bottom SAND

TURTLES CAPTURED 1

Species	Tow Number	End Time
LEATHERBACK	19	0201

Release Location Lat / Long N ____ ° ____ . ____
W ____ ° ____ . ____

By – Catch and Other Comments:

Butterfly RAY, JELLY, CATFISH

Trawl Supervisor: Jim DICKEY

Turtle Trawling Report
Sea Turtle Tagging and Relocation Report

SEA TURTLE TAGGING AND RELOCATION REPORT

Channel: DESTIN FL
Date: 12/02/06
Time: 0204
Water Temp. (B: °C)(M: °C)(S: 16.8 °C)

of LEATHERBACK

Ship Name: REVA ROSE Net: Port: Starboard: X

Flipper Tag
Left:
Right:
Recapture: This Effort: X
Previous Effort:

Sex
Male:
Female:
Unknown: X

Weight
Kg
450 lbs

Carpace S.L. Length
142 cm
in
CCL: 151 cm

S.L. Width
83 cm
in
CCW: 120 cm

Tail Length
(from plastron to tip)
26 cm

Head Width
23 cm
in

Photos Taken
Yes: X
No:

Blood Taken
Yes: No: X
Time:
No. of Vials:

Telemetry Tag
Radio:
Sonic:
Satellite:
Mhz
Khz

GENERAL CONDITIONS OF TURTLE

CPL: 131 cm
CPW: 91 cm
PIT Tag#

Turtle Released
Date:
Time:

Release Location:
Latitude:
Longitude:

01431-18 OM-04-190

12/02/06 TRAWLER "REVA ROSE" H2O TEMP 16.8°C

At 0136 we began Tow #19 in Destin, FL
A normal 40 minute Tow, when the boat pulled hard to starboard at 0201, we began hauling in our gear to see what was wrong, so we haul our trawls to the outriggers, But starboard outrigger and doors were at edge of water because of weight in the trawl. Now the trawler is going in circles; we throttle up to get nets to the top of water to see what the problem was, and a big metal object was tangled in net, so we try to get net to the side of boat after struggling with the heavy mass of metal & mud. At 0330 we get net & doors to side of boat, then we see a flipper of Leatherback in net mass, after many heavy whip lines on nets & doors the metal obstruction & turtle is on deck by 0414. We uncovered Leatherback from net, it was moving very little, so we tryed to resusitate it, by 0631 turtle was not moving at all, the time factor in the water with heavy metal obstruction, must have been to much for Leatherback. We called Great Lakes Dredge office to send crew boat to help get metal obstruction off boat & report our incidental mishap, the metal obstruction was released 3021.633 -8632.456- at 0915. Pictures were taken of turtle & metal obstruction, turned in to Great Lakes Dredge Co.

Trawler Supervisor
Jim Dickey