ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 09 / 03 / 2009

Project Name: Brunswick, GA USACE District: Savannah

Dredge Name: M/V Padre Island Dredge Firm: GLDD

Contract # W912HN-09-D-0002 T.O. 0005 Maintenance X / New Work ____

Load #s: 012 - 024 Areas worked (stations, etc): STA# 20+000 - 30+000

Location, Lat/Long: N 31° 05 . 256 x W 81 ° 18 . 720

Beaufort Sea State: 0 1 2 3 (4) (5) 6 7 8 9 10 11 12

AIR TEMP: 28.1 (°C)/°F Wind Direction and Speed NE 15-20

WATER TEMP: Surface 27.3 (°C)/°F Column (mid-depth) 27.2 (°C)/°F Bottom — °C/°F

Condition of deflector: good Condition of screening: good

Were there incidents involving endangered or protected species? YES ✓ NO ____

Which species? (complete incident form(s)) Caretta caretta

Comments (type of material, biological specimens, unusual circumstances, etc):

biota retained by screen: sea whips, horseshoe crabs, whelk, wood, coconut, sponges, whelk egg case, southern stingray, cutlass fish (body only), loggerhead turtle

abiota retained by screen: plastic, fabric, cans, crab pot wire, rope

loggerhead in port dragbed, fresh dead, ~ 81.5 cm straight carapace, estimated, fell overboard, lifted aft on dragbed, secured rope to carcass, rope broke, carcass lost overboard

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
1315	T. truncatus	1 / 2	N31°05.775 x W81°19.679 ≈ 200' off
1616	T. truncatus	1 / 3-4	port. Behavior unknown
		/	N31°04.857 x W81°18.451 ≈ 500' off
		/	port. Milling
		/	
		/	
		/	

Observers Names Phil Bee / Mercy Lee

Observer Firm Coastwise Consulting