

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: Newport

Project: Brunswick, GA

Date: 01 / 03 / 00

Load # 152 Start 0743 End 0930 Dump # 1006

Location (lat/long, stations) stn -24+00 to -34+00 Tide Stage 5.9 ebbing

Weather (wind dir, beaufort, sea state, temp, etc.) winds N @ 2 kts, seas calm, skies hazy

Water Temp., Surface 54°F Below Mid-Depth _____

Are there incidents involving endangered or protected species? YES NO

Note biological samples:

Port Draghead clear Deflector _____

Stbd Draghead clear Deflector _____

Port Inflow, Fore rear flippers of shrimp, shells, debris Mid _____

Port Inflow, Aft N/A

Stbd Inflow, Fore trash, shells Mid _____

Stbd Inflow, Aft N/A

Port Overflow, Primary HS crabs Secondary _____

Stbd Overflow, Primary HS crabs Secondary _____

Comments (material being dredged, effectiveness of screening, additional info on by-catch, incidents, etc.):

Rear flippers (connected) dredged up and found in port inflow @ ~1000. Cuticle intact on flippers. Bones connected appeared sandblasted. Muscle tissue pink - no dripping blood. Shrimp is conclude killed within 24 hrs. No shrimp boats trawling in area 01-03 AM prior to 0800.

Bridge Watch Summary

Species	# of Animals	Time / Location / Comments

Observer(s) on duty Mackinnon