ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

USACE DISTRICT: Wilmington

PROJECT NAME: Morehead City Harbor Ocean Bar **DREDGE NAME:** BE Londholm

Date: 15 Jan 07 **Load #s:** 1-8 **Areas dredge worked:** Section 1

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

AIR TEMP: 63.6-77 ºC/ºF (ºF = 9/5 (ºC) + 32; ºC = 5/9 (ºF - 32))

WATER TEMP: Surface 58 ºC /ºF **Column (mid-depth)** _____ ºC /º F **Bottom** _____ ºC /º F

Condition of deflector: Good **Condition of screening:** Good

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

Which species? (complete incident form(s)) N/A

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

Project started today; Observers Allison Griffin & Melissa Evan onboard @ ~0745hrs. First load paint test was conducted while both observers watched.

Dredged material includes Oily mud and a little sand, all loads are being offshore disposed.

Pin on Starboard draghead broke and was promptly repaired

Overflow screening accumulating a lot of debris on each load, occasionally clogging up as well.

Biological Specimens: 4 unidentified juvenile sharks, 6 horseshoe crabs, 2 blue crabs, 3 skates(unidentified), ~20-25 menhayden

Alot of wood, grass & plastic debris in screens

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
		Allison Griffin/Melissa Evans - ECO, Inc.	Allison Griffin/Melissa Evans - ECO, Inc.
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Observer name Allison Griffin/Melissa Evans - ECO, Inc.