ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: Bayport

Project: York Spit

Date: 9 / 25 / 02

Load # 272 Start 1814 End 1935 Dump 2010

Location (lat/long, stations) _____ Tide Stage Ebb 0.6'

Weather (wind dir, beaufort, sea state, temp, etc.) Air temp 78°F, Winds ENE 15kts, Seas ENE 2-4'

_____ Water Temp., Surface _____ Below Mid-Depth _____

Are there incidents involving endangered or protected species? **YES** **NO**

Note biological samples:

Port Draghead Ø Deflector _____

Stbd Draghead Ø Deflector _____

Port Inflow, Fore 1 horseshoe crab Mid _____

Port Inflow, Aft Ø

Stbd Inflow, Fore 1 fish, 2 horseshoe crabs, 2 pieces of probable loggerhead carapace Mid _____

Stbd Inflow, Aft Ø

~~Port~~ Fore Overflow, Primary Ø Secondary _____

~~Stbd~~ Aft Overflow, Primary Ø Secondary _____

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

Dredged material sand/mud

2 small pieces of probable loggerhead carapace were found in the starboard inflow box with connective and fatty tissue but no other remaining parts.

Bridge Watch Summary

Species	# of Animals	Time / Location / Comments
None		

Observer(s) on duty J. Gedamke