

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: Northberly Island

Project: Port Mansfield, TX

Date: 19 / Mar / 02

Load # 93 Start 1326 End 1529 Dump 1550

Location (lat/long, stations) 26°33 N 97°16 W Tide Stage _____

Weather (wind dir, beaufort, sea state, temp, etc.) p.m. cloudy; BSS 2-3; SE 10-15; incr. to 30

Water Temp., Surface 65F Below Mid-Depth 65F

Are there incidents involving endangered or protected species? YES NO

Note biological samples:

Port Draghead OK Deflector OK

Stbd Draghead OK Deflector OK

Port Inflow, Fore C. mydas (RFF) Mid _____

Port Inflow, Aft _____

Stbd Inflow, Fore Auricus felis, R. bonasus, TE bonasus Mid _____

Stbd Inflow, Aft _____

Port Overflow, Primary _____ Secondary _____

Stbd Overflow, Primary _____ Secondary _____

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

please see attached incident report

Bridge Watch Summary

Species	# of Animals	Time / Location / Comments
<u>Tursiops truncatus</u>	<u>10+</u>	<u>feeding actively on "bait ball" of jacks</u>
_____	_____	_____
_____	_____	_____

Observer(s) on duty Kirsten Dahlen

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: Northerly Isle

Project: Port Mansfield Tx

Date: 20 / MAR / 02

Load # 95 Start 2327 End 0215 Dump 0235

Location (lat/long, stations) 26° 53' N 97° 16' W Tide Stage _____

Weather (wind dir, beaufort, sea state, temp, etc.) 10 SSE BSS-2,3

Water Temp., Surface 62 Below Mid-Depth 64

Are there incidents involving endangered or protected species? YES NO

Note biological samples:

Port Draghead OK Deflector /

Stbd Draghead OK Deflector /

Port Inflow, Fore _____ Mid /

Port Inflow, Aft -

Stbd Inflow, Fore Dem Americana Mid /

Stbd Inflow, Aft _____

Port Overflow, Primary _____ Secondary /

Stbd Overflow, Primary _____ Secondary /

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

No comments

Bridge Watch Summary

Species	# of Animals	Time / Location / Comments
<u>/</u>	<u>/</u>	<u>/</u>
<u>/</u>	<u>/</u>	<u>/</u>
<u>/</u>	<u>/</u>	<u>/</u>

Observer(s) on duty C.L.