ENDANGERD SPECIES OBSERVER PROGRAM

Dredge: Northerly Island

Project: Brownsville Entrance

Date: 2/18/99

Load # 69 Times: Start 1540 End ~~1940~~ 1803 Dump 1827

Location(lat/long) Station -6000 -12,000 Tide

Weather Clear, winds S 10 Kts, seas 1

H_2O Surf.Temp_____ Time_____ Below Mid-Depth_____ Time_____ C or F (circle one)

Are there incidents involving endangered or protected species? Yes X **No** ___

Port Draghead: clean Deflector: OK

Stbd Draghead: Chelonia mydas plastron Deflector: OK

Port Discharge, Fore: shells, skate

Port Discharge, Aft: shells

Stbd Discharge, Fore: Chelonia mydas head, front flippers, plastron

Stbd Discharge, Aft: grass, shells

Port Skimmer: /

Stbd Skimmer:

Comments:

Bridge Watch Summary

Species	# of Animals	Time	Location & Comments

Observer(s) On Duty: Westerman, Pierrard

ENDANGERD SPECIES OBSERVER PROGRAM

Dredge: Northerly Island

Project: Brownsville Entrance

Date: 2 / 18 / 99

Load # 68 Times: Start 1230 End 1440 Dump 1505

Location(lat/long) Station -6000 to 12,000 Tide

Weather Clear, winds SSE 10 Kts, seas 1'

H_2O Surf.Temp 65° F Time Below Mid-Depth 65° F Time C or F (circle one)

Are there incidents involving endangered or protected species? Yes ____ **No** X

Port Draghead: Deflector: OK

Stbd Draghead: Deflector: OK

Port Discharge, Fore: Skates (3) rock, shell, seagrass

Port Discharge, Aft:

Stbd Discharge, Fore: Skates (2) rock, shell, seagrass

Stbd Discharge, Aft: Skates (1)

Port Skimmer:

Stbd Skimmer:

Comments:

Bridge Watch Summary

Species	# of Animals	Time	Location & Comments

Observer(s) On Duty: Westerman