ENDANGERD SPECIES OBSERVER PROGRAM

Dredge: Dodge Island

Project: Brownsville Channel

DAILY REPORT

Date 12 / 18 / 03

Loads Numbers: 81 - 82

Areas Worked: (Geographic Names, Lat /Long, Stations):
26°03.318N 97°10.281W -> 26°02.735N 97°12.021W

Weather Conditons (sea state, air temp, cloud cover, wind speed & dir.):
North 5-10 mph, clear, seas offshore 2-3 ft

Range of H2O Surface Temperature: 18.8°C - 18.9°C

Condition of Screening and Deflectors: inflows -> 50 ol° effective (aft boxes open)
overflows -> 100 ol°

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

Comments (type of material being dredged, biological specimens, turtle and whale sightings, etc):
1 fish dead while Chelonia mydas caught in port draghead on load 82

Biota - 1 Chelonia mydas, seagrass, fish, rays, eels

abiota - trash

material - clay, silt, sand

* Project terminated at 1850 on 12/18

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments

Observers On Duty: J. Sheldon / R. Kumar