ENDANGERD SPECIES OBSERVER PROGRAM

Dredge: Dodge Island

Project: Brownsville

DAILY REPORT

Date 12 / 8 / 03

Loads Numbers: 35-37

Areas Worked: (Geographic Names, Lat /Long, Stations): Section 1 + 2, Stations 1-13
26°03.757N 97°12.023W -> 26°02.759N 97°12.023W

Weather Conditons (sea state, air temp, cloud cover, wind speed & dir.): SE 10 Knts, P. cloudy
air temp - 62°F (16.6°C)

Range of H2O Surface Temperature: 69° - 70° F (20.5°C - 21.1°C)

Condition of Screening and Deflectors: Forward inflows - 100% effective
aft inflows - opened and flushed, skimmers (overflows) - screening 100% effective

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

Comments (type of material being dredged, biological specimens, turtle and whale sightings, etc):

Fresh green sea turtle taken - dead Chelonia mydas
abiota -> rope, metal, fishing line
biota -> catfish, eel

* corps of engineers gave order to keep dredging after turtle was taken, and to go ahead with opening aft inflows

See additional pages

Bridge Watch Summary

Species	# of Sightings	# of Animals	Comments
T. truncatus	20	20	Normal behavior

Observers On Duty: