ENDANGERED SPECIES OBSERVER PROGRAM - LOAD DATA FORM

Date: 8 / 22 / 2004

USACE DISTRICT: Galveston CONTRACT #: 912H-04-B-00
PROJECT NAME: Galveston Bay Entrance Maintenance X New Work ____
DREDGE NAME: BAYPORT DREDGE FIRM: Mason Construction

LOAD #: 699 Times (24hrs): Start 1700 End 1835 Dump ~~0770~~ 1910

Condition of screening : Port good Starboard good Overflow good

Number of dragheads in use: 2 Type of dragheads used: New Style Size of dragheads: 8 ft
Draghead deflector? YES X NO ____ Condition of deflector: good

Type of material dredged: Mud / Clay

Weather conditions: Overcast

Tidal stage (CIRCLE ONE): Rising High Falling Low Unknown

Beaufort Sea States (Winds/Wave Height) (CIRCLE ONE) 0 1 2 3 4 5 6 7

Wave Height: 3'-5' ft Wind (speed & direction): S 15-20 knts Air Temp: 29 °C/°F

WATER TEMP: Surface 29 °C/°F Column (mid-depth) ____ °C/°F Bottom ____ °C/°F

SCREEN TYPE

✓	Inflow screening:	None	25%	50%	75%	100%
✓	Overflow screening:	None	25%	50%	75%	100%
____	Other screening:	None	25%	50%	75%	100%

PORT FORE SCREEN CONTENTS: None

PORT AFT SCREEN CONTENTS: None

STARBOARD FORE SCREEN CONTENTS: None

STARBOARD AFT SCREEN CONTENTS: None

Estimate number entrained on this load for the following:
Shark (any species) ____
Horseshoe crab ____
Blue crab ____

TURTLE OR TURTLE PARTS PRESENT THIS LOAD: YES ✓ NO ____
SPECIES OF TURTLE TAKE: Unknown Loggerhead Green Kemp's ridley Hawksbill Leatherback

Comments: Head and Front Left Flipper (small piece of carapace attached to flipper tissue) found on the aft overflow screening. No other turtle parts found. Head width 5.5 inches

Number observers used/24hrs: 2 % Monitoring/24 hrs: None 25% 50% 75% 100%

Observer's name: Benjamin Blume Observer firm Coastwise Consulting