ENDANGERED SPECIES OBSERVER PROGRAM

LOAD DATA FORM

USACE DISTRICT: Mobile

CONTRACT #: W91278-04-C-0005 Maintenance X /New Work ____ PROJECT start date 1 June 200

PROJECT NAME: Mobile Harbor Outer Bar DREDGE NAME: M/V Alchafalaya

DREDGE FIRM: B+B

LOAD #: 156B LOAD start date: 11 June '04 Times (24hrs): Start 0000 End 0037

Condition of screening: Port Good Starboard N/A Overflow N/A

Number of draghends in use: 1 Type of dragheads used: mudhead Size of dragheads: 5'

Draghead deflector? YES ✓ NO ____ Condition of deflector: Good

Type of material dredged: mud sand

Weather conditions: Clear

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

Beaufort Sea States (Winds/Wave Height) (CIRCLE ONE)

0 = <1 knot/ 0 ft	3 = 7-10 knot/ 2 ft	6 = 22-27 knot/10 ft	9 = 41-47 knot/23 ft	12 = 63 knot/45
1 = 1-3 knot/ 0.25 ft	4 = 11-16 knot/ 4 ft	7 = 28-33 knot/14 ft	10 = 48-55 knot/29 ft	
2 = 4-6 knot/ 0.5 ft	5 = 17-21 knot/ 6 ft	8 = 34-40 knot/18 ft	11 = 56-63 knot/37 ft	

Waves: ____ ft Wind (speed & direction): ____

AIR TEMP: 83 °C/°F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 80 °C/°F Column (mid-depth) 79 °C/°F Bottom 79 °C/°F

SCREEN TYPE

X	Inflow screening:	None	25%	50%	75%	100%
	Overflow screening:	None	25%	50%	75%	100%
	Other screening:	None	25%	50%	75%	100%

PORT SCREEN CONTENTS: grass trash, 1 ♀ loggerhead

STARBOARD SCREEN CONTENTS: N/A

Estimate number entrained on this load for the following:

Sturgeon (any species) 0

Shark (any species)

Horseshoe crab

Blue crab

TURTLE OR TURTLE PARTS PRESENT THIS LOAD: YES X NO ____

SPECIES OF TURTLE TAKE: Unknown Loggerhead Green Kemp's ridley Hawksbill Leatherback

Comments: Lower left quadrant of carapace, 3/4 plastron, 4 flippers intact, no head ♀

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

Observer's name: Jennifer Perawizyk Observer firm Coastwise Consulting

Observer signature [signature]