Endangered Species Observer Program
LOAD DATA FORM

Project Name: Matagorda Ent (Mamt.) USACE District: Galveston

Dredge Name: Bayport Dredge Firm: Madison Const.

Date 8 / 8 / 06 LOAD #: 88

Times (24hrs): Start 0025 End 0158 Dump 0215

Location, Lat/Long: N 28 23 . 223 W 96 17 . 331

Condition of screening : Port Partially Blown-out Starboard Partially Blown-Out Overflow Good

Number of dragheads in use: 2 Type of dragheads used: _____ Size of dragheads: _____
Draghead deflector? YES ✓ NO ___ Condition of deflector: _____

Type of material dredged: SILT
Weather conditions: Mostly clear - seas calming

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

Beaufort Sea States (Enter BSS 1-8) 2 Wave Height: 2' ft

Wind (speed & direction): SE 5-10 Kts AIR TEMP: 90° °C/°F (°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface _____ °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 SCREEN CONTENTS: * L. Kempi

STARBOARD SCREEN CONTENTS: debris

Estimate number entrained on this load for the following:
Sturgeon (any species) _____
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: Recovered a sub-ADULT L. Kempi in the Port Aft Well during the second cut. Ended dredging to await C.O.E. NMFS advisement. See attached report.

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

Observer's Name: E. Cane Observer firm Coastwise Consulting