ENDANGERED SPECIES OBSERVER PROGRAM

LOAD DATA FORM

PROJECT NAME: Corpus Christi Ship Channel **USACE DISTRICT:** Galveston

DREDGE NAME: *M/V Columbia* **DREDGE FIRM:** B + B Dredging

Date: 05/13/07 **LOAD #:** 571

Times (24hrs): Start 0852 **End** 1032 **Dump** 1042

Location, Lat/Long: N 27° 49.570 **W** 97° 01.480

Condition of screening : Port GOOD **Starboard** N/A **Overflow** N/A

Number of dragheads in use: 1 **Type of draghead used:** Standard TED **Size of draghead:** 4'
Draghead deflector? YES X **NO** ___ **Condition of deflector:** GOOD

Type of material dredged: SAND , MUD, SILT

Weather conditions: HAZY

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

Beaufort Sea States (Enter BSS 1-8) 0-1 **Wave Height:** 1' **ft**

Wind (speed & direction): WSW ~5 KTS **AIR TEMP:** 25.5 °C/°F(°F = 9/5 (°C) + 32; °C = 5/9 (°F - 32))

WATER TEMP: Surface 26.0 °C/°F **Column (mid-depth)** — °C/°F **Bottom** — °C/°F

SCREEN TYPE						
X	**Inflow screening:**	None	25%	50%	75%	(100%)
N/A	**Overflow screening:**	None	25%	50%	75%	100%
N/A	**Other screening:**	None	25%	50%	75%	100%

PORT SCREEN CONTENTS: 6 - BLUE CRABS, WHELK, COCKLE SHELLS, OYSTER SHELL, WOOD, SEA GRASS, FIBERGLASS, ROPE, METAL, CLOTHING, AND TRASH.

STARBOARD SCREEN CONTENTS: N/A

Estimate number entrained on this load for the following:

Sturgeon (any species) ___
Shark (any species) ___
Horseshoe crab ___
Blue crab 6

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

Comments:

C. MYDAS INFLOW SCREENING.

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

Observer's name: [illegible] **Observer firm** Coastwise Consulting