

USACE DISTRICT: _____
PROJECT NAME: _____ **DREDGE NAME:** _____

Weather conditions: _____

Comments (type of material, biological specimens, unusual circumstances, etc): _____

[illegible]

Observer name _____

ENDANGERED SPECIES OBSERVER PROGRAM

WEEKLY SUMMARY

USACE DISTRICT: _____
PROJECT NAME: _____ **DREDGE NAME:** _____

Dates: _____ - _____ **Load #s:** _____

Areas dredge worked: _____

Were there incidents involving endangered or protected species? YES _____ NO _____

Which species? _____

Comments: _____

[illegible]

BRIDGE WATCH SUMMARY

[illegible]

Observer name _____

ENDANGERED SPECIES OBSERVER PROGRAM

LOAD DATA FORM

USACE DISTRICT: _____

CONTRACT #: _____ Maintenance _____ /New Work _____ PROJECT start date _____

PROJECT NAME: _____ DREDGE NAME: _____

DREDGE FIRM: _____

LOAD #: _____ LOAD start date: _____ Times (24hrs): Start _____ End _____

Condition of screening : Port _____ Starboard _____ Overflow _____

Number of dragheads in use: _____ Type of dragheads used: _____ Size of dragheads: _____

Draghead deflector? YES _____ NO _____ Condition of deflector: _____

Type of material dredged: _____

Weather conditions: _____

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: _____ °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: _____

STARBOARD SCREEN CONTENTS: _____

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: _____

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

Observer's name: _____ Observer firm _____

Observer signature _____