ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 15 / 2006

Project Name: FREEPORT CHANNEL USACE District: _____

Dredge Name: EAGLE-1 Dredge Firm: BEAN

Contract # 06-C-0012 Maintenance X / New Work ____

Load #s: 1 - 6 Areas worked (stations, etc): _____

Location, Lat/Long: N 28° 54 . 713 x W 95 ° 16 . 295

Beaufort Sea State: 0 (1 2 3) 4 5 6 7 8 9 10 11 12

AIR TEMP: 69.4 - 75.1 °C / (°F) Wind Direction and Speed N-NE @ 10-20 KT

WATER TEMP: Surface 75 °C / (°F) Column (mid-depth) — °C / °F Bottom — °C / °F

Condition of deflector: GOOD 100% Condition of screening: GOOD 100%

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):
NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES.

MATERIAL DREDGED: MUD, CLAY

BIOM: NONE

ABIOM: MUD, CLAY, ROPE, RAGS, TRASH

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
NO SIGHTINGS REPORTED		/	
		/	
		/	
		/	
		/	
		/	
		/	

Observers Names TRAVIS TOBEY / KEVIN ANDERSON

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 16 / 2006

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE-1 **Dredge Firm:** BEAN

Contract # 06-C-0012 **Maintenance** X / **New Work** ____

Load #s: 7 - 18 **Areas worked (stations, etc):** 47+00 → 72+00 (DAY); 00 → 80+ (NIGHT)

Location, Lat/Long: N 28 ° 56 . 543 x W 95 ° 18 . 189

Beaufort Sea State: 0 (1) 2 3 4 5 6 7 8 9 10 11 12

AIR TEMP: 69.6-82.9 °C / °F **Wind Direction and Speed** NE-NW @ 5-20 K

WATER TEMP: Surface 74-75 °C / °F **Column (mid-depth)** — °C / °F **Bottom** — °C / °F

Condition of deflector: GOOD 100% **Condition of screening:** GOOD 100%

Were there incidents involving endangered or protected species? YES ____ **NO** X

Which species? (complete incident form(s)) N/A

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

NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES

MATERIAL DREDGED: MUD, CLAY

BIOTA: NONE

ABIOTA: MUD, CLAY, RAGS, TRASH

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
ALL DAY	T. truncatus	MULTI / MULTI	ALL DAY ALL OVER CHANNEL
7 @ 0750	UNIDENTIFIED	1 / 1	DEAD TURTLE SEEN
		/	FLOATING DOWN CHANNEL
		/	LOOKED BLOATED + ROTTEN
		/	* NOT CAUSED BY DREDGE. *
		/	28° 56.112 N
		/	95° 17.839 W

Observers Names TRAVIS TOBOT KEVIN ANDERSON

Observer Firm COASTWISE CONSULTING

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 17 / 06

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE-1 **Dredge Firm:** BEAN

Contract # 06-C-0012 **Maintenance** X / **New Work** ____

Load #s: 19 - 31 **Areas worked (stations, etc):** 47+00 → 72+00 (DAY); 00 → 60+00 (NIGHT)

Location, Lat/Long: N 28 . 55 . 14 x W 95 . 16 . 72

Beaufort Sea State: 0 (1 2) 3 4 5 6 7 8 9 10 11 12

AIR TEMP: 66-85.4 °C/(°F) **Wind Direction and Speed** 6-15KT NW

WATER TEMP: Surface 74-75 °C/(F) **Column (mid-depth)** — °C/F **Bottom** — °C/F

Condition of deflector: GOOD **Condition of screening:** GOOD

Were there incidents involving endangered or protected species? YES ____ **NO** X

Which species? (complete incident form(s)) N/A

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

NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES

MATERIAL DREDGED: MUD, CLAY

BIOTA: NONE

ABIOTA: MUD, CLAY, RAGS, TRASH

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
ALL DAY	t. truncatus	MULTI / MULTI	ALL OVER CHANNEL ALL DAY
		/	
		/	
		/	
		/	
		/	
		/	

Observers Names LINDSEY LOUGHRY / TRAVIS TOBEY

Observer Firm COASTWISE CONSULTING

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 18 / 2006

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE -1 **Dredge Firm:** DEAN

Contract # 06-C-0012 **Maintenance** X / **New Work** ____

Load #s: 32 - 42 **Areas worked (stations, etc):** 47+00 → 72+00 ; 00 → 80+00

Location, Lat/Long: N 28 ° 56 . 59 x W 95 ° 18 . 33

Beaufort Sea State: 0 (1) 2 (3) 4 5 6 7 8 9 10 11 12

AIR TEMP: 70.7-79.7 °C / (°F) **Wind Direction and Speed** NW @ 5-10 KT ; SW @ 5-20K

WATER TEMP: Surface 74-76 °C / (°F) **Column (mid-depth)** — °C / °F **Bottom** — °C / °F

Condition of deflector: GOOD 100% **Condition of screening:** GOOD 100%

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? (complete incident form(s)) N/A

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

NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES.

MATERIAL DREDGED: MUD, CLAY

BIOTA: STINGRAY (1)

ABIOTA: MUD, CLAY, RAGS, TRASH

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
ALL DAY	T. truncatus	MULTI / MULTI	ALL OVER CHANNEL ALL DAY LONG
		/	
		/	
		/	
		/	
		/	
		/	

Observers Names LINDSEY LOUGHRY TRAVIS TOBEY

Observer Firm COASTWISE CONSULTING

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 19 / 2006

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE-1 **Dredge Firm:** BEAN

Contract # 06-C-0012 **Maintenance** X / **New Work** ____

Load #s: 43 - 53 **Areas worked (stations, etc):** 47+00-72+00; 10000-8000 OP-80+00

Location, Lat/Long: N 28 ° 55 . 548 x W 95 ° 17 . 153

Beaufort Sea State: 0 (1 2) 3 4 5 6 7 8 9 10 11 12

AIR TEMP: 80.8-75.4 °C (°F) **Wind Direction and Speed** 5-20 KT SW

WATER TEMP: Surface 74-76 °C (°F) **Column (mid-depth)** — °C/F **Bottom** — °C/F

Condition of deflector: GOOD 100% **Condition of screening:** GOOD 100%

Were there incidents involving endangered or protected species? YES ____ **NO** X

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):
NO INCIDENTS INVOLVING PROTECTED, ENDANGERED, OR THREATENED SPECIES.

MATERIAL DREDGED: MUD & CLAY

BIO: NONE

NBIO: MUD, CLAY, RAGS, TRASH, DEBRIS, NETTING,

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
ALL DAY	t. truncatus	MULTI / MULTI	ALL OVER CHANNEL AND DUMPSITE ALL DAY LONG
		/	
		/	
		/	
		/	
		/	
		/	

Observers Names LINDSEY LOUGHRY TRAVIS TOBEY

Observer Firm COASTWISE CONSULTING

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / 20 / 2006

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE - 1 **Dredge Firm:** BEAN

Contract # 06 - C - 0012 **Maintenance** X / **New Work** ____

Load #s: 54 - 58 **Areas worked (stations, etc):** 47+00 → 77+00 (DAY), 00 → 80+00 (NIGHT)

Location, Lat/Long: N 28 . 55 . 026 x W 95 . 16 . 605

Beaufort Sea State: 0 1 (2) 3 4 5 6 7 8 9 10 11 12

AIR TEMP: 74.8 - °C / °F **Wind Direction and Speed** SW @ 5 - 20 KT

WATER TEMP: Surface 75-76 °C / (F) **Column (mid-depth)** — °C / F **Bottom** — °C / F

Condition of deflector: GOOD 100% **Condition of screening:** GOOD 100%

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? (complete incident form(s)) N/A

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

NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES

MATERIAL DREDGED: MUD, CLAY

BIOTA: NONE

ABIOTA: MUD, CLAY, BAGS, TRASH

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
ALL DAY	T. truncatus	MULTI / MULTI	ALL OVER CHANNEL ALL DAY
		/	
		/	
		/	
		/	
		/	
		/	

Observers Names TRAVIS TOBEY / LINDSEY LOUGHRY

Observer Firm COASTWISE CONSULTING

ENDANGERED SPECIES OBSERVER PROGRAM

WEEKLY SUMMARY

Project Name: FREEPORT CHANNEL **USACE District:** GALVESTON

Dredge Name: EAGLE -1 **Dredge Firm:** BEAN

Contract # 06 - C - 0012 **Maintenance** X / **New Work** ____

DATES: 05/15/2006 - 05/20/2006 **LOADS #s:** 1 - 58

Areas worked (stations, etc): 47^too → 72^too ; 00 → 80^too

Locations, Lat/Long: N 28 ° 55 . 026 x W 95 ° 16 . 605

Lat/Long: N 28 ° 54 . 713 x W 95 ° 16 . 295

Were there incidents involving endangered or protected species? YES ____ **NO** X

Which species? N/A

Comments: NO INCIDENTS INVOLVING PROTECTED OR ENDANGERED SPECIES.

MATERIAL DREDGED: MUD, CLAY

BIOM: STINGRAY

ABIOM: MUD, CLAY, BAGS, TRASH, NETTING, ROPE

BRIDGE WATCH SUMMARY

Date/Time	Species	# Sightings/# Animals	Location/Comments
5/15 - 5/20	T. truncatus	MULTI / MULTI	ALL DAY LONG - EVERYDAY ALL OVER CHANNEL AND DUMP SITE

Observers Names TRAVIS TOBEY / LINDSEY LOUGHRY

Observer Firm COASTWISE CONSULTING