ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: M/V Bayport

Project: York Spit, VA

DAILY REPORT

ate 10 / 16 / 02 Load Numbers 417; 419-420

ea(s) Worked STATIONS 360-460; 328-374 (RED)

eather Conditions (incl. sea conditions) NNE 5-20+K, BSS 1-5, AFTERNOON CALM SEAS, OVERCAST 64°F

nge of Water Temp., Surface 69°F Below Mid-Depth

ondition and Effectiveness of Screening ALL SCREENS IN EXCELLENT WORKING ORDER.

re there incidents involving endangered or protected species? YES NO

omments (details of turtle takes or whale sightings, dredged material, screening, biological by-catch, etc.):

TRAWLER "BALLY BOY" OPERATING ALONGSIDE M/V BAYPORT 1200 - 0000; HOWEVER AFTER LOAD #419 @ 1950 A PORTION OF PLASTRON ONLY WAS EXTRACTED FROM STBD INFLOW SCREEN. SEVERAL SECTIONS OF INTESTINE WERE REMOVED FROM AFT WIER. TISSUES INTACT, NOT, NECROTIC, NO ODOR, & LIVE BARNACLES NOTED. SPECIMEN WAS A FRESH KILL. SEE INCIDENT REPORT FOR MORE DETAILS.

MATERIAL IS MUD, CLAY, & SAND W/ A GENEROUS QUANTITY OF LARGE ROCKS. (27) HORSESHOE CRABS, (2) BLUE CRABS, WHELKS, (1) SKATE, (4) FLATFISH WHELK EGGCASES, & WOOD. ABIOTIC INCLUDES: LARGE ROCKS, ROPE, & FABRIC

AM WEATHER ROUGH W/ LOW VISIBILITY. PM - CALM SEAS.

Bridge Watch Summary

Species	# of Animals	Time / Location / Comments
NONE		

Observer(s) on duty CARRIE SINGER

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: M/V Bayport

Project: York Spit Channel, VA

WEEKLY SUMMARY

Dates 10 / 11 / 02 - 10 / 16 / 02 Load Numbers 387-420 (SEE DAILY REPORTS FOR LOADS INSPECTED.)

Range of Water Temp., Surface 72.5°-69° F Below Mid-Depth

Areas Worked (lat/longs, stations) STATIONS: 290-474 (DIVIDED INTO SECTIONS)

Are there incidents involving endangered or protected species? (YES) NO

Comments (turtle takes, whale sightings, effectiveness of screening, by-catch, material, other info):

11/02 1515 TRAWLER "STORM" CAPTURED & RELOCATED A LOGGERHEAD.
12/02 1930 TRAWLER "STORM" CAUGHT & RELOCATED A SEA TURTLE. SPECIES UNKNOWN.
14/02 1530 TRAWLER "BAILY BOY" ARRIVES @ 1530, CAUGHT Cc @ 1730.
16/02 1950 TRAWLER "BAILY BOY" OPERATING ALONGSIDE M/V BAYPORT; HOWEVER, AFTER LOAD #419, A PORTION OF PLASTRON WAS EXTRACTED FROM STBD FORWARD INFLOW SCREEN. LARGE AMOUNT OF INTESTINES EXTRACTED OFF WIER. TISSUES INTACT, NOT NECROTIC, NO ODOR, LIVE BARNACLES PRESENT - IDENTIFIED AS A LOGGERHEAD, FRESH KILL. SEE INCIDENT REPORT FOR MORE DETAILS.

MATERIAL IS COMBINATION OF MUD, CLAY, SUSPENDED SILT, LARGE ROCKS, WOOD, & FINE GRAIN SAND. BIOLOGICAL BYCATCH: (147) HORSESHOE CRABS, (31) FLATFISH, (5) STARFISH, (4) SKATES, BLUE CRABS, WHELKS, MOON SNAILS, HERMIT CRABS, MANTIS SHRIMP, SMALL DOGSHARK, SARGASSUM WEED, WHELK EGGCASES, & WOOD. ABIOTIC: LARGE ROCKS, ROPE, FABRIC, PLASTIC, PLASTIC SODA BOTTLE, Lg GREEN FISHING NET, FISHING LINE W/ HOOKS, & SPONGE.

Bridge Watch Summary

Date	Various Species and Respective Number	Comments
/	NO SIGHTINGS: WEATHER ROUGH & VISIBILITY LOWERED.	
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Observers on duty CHARLIE SINGER