

Survey Area: Escambia County segments FLES1-035 and FLES2-008 (Fort Pickens NPS).

Team Members:

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Survey Conditions:

During today's survey the skies were sunny, with SE wind @ 5-10 knots, and the seas in the Gulf were 2 feet. The tide was mid and rising, with high tide (1.0 ft) at 11:23AM this morning and low tide (-0.08 ft) at 10:40 PM this evening.



Conditions at Fort Pickens

Survey Summary:

Today FDEP personnel conducted post-response monitoring surveys in Escambia County Divisions 1 and 2; segments FLES1-035 and FLES2-008. In segment FLES1-035 the majority of the oil was found in the STZ. The material was found in a chronic problem area where large pieces of oil uncover when the wind blows hard from the north. FDEP personnel mitigated some material from the segment but additional material remains to be addressed. A NRC report was filed for documentation.

NPS personnel informed FDEP personnel of an area with critical bird nesting where many SRBs were observed. The park personnel later escorted the FDEP personnel to the area and numerous SRBs and 2 SRPs were found. Due to the proximity to the bird enclosure, SRB/SRP removal was expedited. The rest of the segment was not investigated. A NRC report was filed for documentation.

There were 369 SRBs, 5 SRPs, and 8.32 lb of BP MC-252 material removed from the beach today by FDEP personnel.

MC-252 Oil Observed

Segment ID	SRBs	SRB Size (cm)	SRB Weight (lb)	NRC Report #	NRC Followup
FLES1-035	191 +3 SRP	1.00-8.00 10.0-22.0	5.38	1078559	No further action
FLES2-008	178 + 2 SRP	1.00 - 9.50 10.0-10.25	2.94	1078571	No further action

Monitoring Photos:



SRBs/SRPs mitigated from FLES1-035



SRBs/SRP mitigated from FLES2-008

Recommendations:

FLES2-008 and FLES1-035: Segments have been signed out of the response but continue to yield BP MC-252 material. Recommend further periodic monitoring when weather conditions are favorable for product recovery.

ACRONYMS

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|------------------------------------|---------------------------------------|
| ES - Entire Segment | FLBA - Florida Bay County |
| EZ - Entire Zone | FLOK - Florida Okaloosa County |
| FLES - Florida Escambia County | FLWA - Florida Walton County |
| FLGU - Florida Gulf County | GUIS - Gulf Islands National Seashore |
| FOSC- Federal on Scene Coordinator | ITZ- Intertidal Zone |
| HBR- Hard Black Rubbery Tar Ball | LSTZ - Lower Supra Tidal Zone |
| LITZ- Lower Intertidal Zone | MIT - Mitigated |
| LTZ- Lower Tidal Zone | NAS - Naval Air Station |
| MTZ - Middle Tidal Zone | NOO - No Observable Oil |
| NRC- National Response Center | STZ - Supra Tidal Zone |
| NPS - National Park Service | USCG- United States Coast Guard |
| SRB - Surface Residue Ball | UTZ - Upper Tidal Zone |
| SRP - Surface Residue Patty | USTZ - Upper Supra Tidal Zone |
| UITZ- Upper Intertidal Zone | |
| USTZ - Upper Supra Tidal Zone | |