

Survey Area: Escambia County segment FLES2-005 (NPS Ft. Pickens).

Team Members:

David Perkinson - FDEP

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Survey Conditions:

During today's survey the skies were partly cloudy, winds were NW @ 10 knots, and the seas in the Gulf were 3-4 feet. The tide was low and rising, with low tide (0.09 ft.) at 05:42 AM this morning and high tide (0.91 ft.) at 07:11 PM tonight.

Survey Summary:

The survey today did not cover the entire segment and therefore represents only a portion of the actual oiling in the segment. Today's survey was conducted to verify the presence of BP MC-252 oil and not to mitigate all observed oil.

Tuesday, December 16th FDEP personnel conducted a post-response monitoring survey in Escambia County Division 2, segment FLES2-005. SRBs were found both in the swash zone and stranded in the ITZ. A majority of the visible material was able to be mitigated today, however rough surf conditions didn't allow for collection of SRBs in the swash zone.

A total of 0.23 lbs. of BP MC-252 material and 312 SRBs were 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 |
|-------------------|-------------|----------------------|------------------------|---------------------|---------------------|
| FLES2-005 | 88 | 1.00 - 4.00 | 0.23 | 1103562 | TBD |

1. More SRBs remaining in segment after survey.

Monitoring Photos:



SRBs mitigated from FLES2-005

Recommendations:

FLES2-005: 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

ES - Entire Segment

EZ - Entire Zone

FLES - Florida Escambia County

FLGU - Florida Gulf County

FOSC- Federal on Scene Coordinator

HBR- Hard Black Rubbery Tar Ball

LITZ- Lower Intertidal Zone

LTZ- Lower Tidal Zone

MTZ - Middle Tidal Zone

NRC- National Response Center

NPS - National Park Service

FLBA - Florida Bay County

FLOK - Florida Okaloosa County

FLWA - Florida Walton County

GUIS - Gulf Islands National Seashore

ITZ- Intertidal Zone

LSTZ - Lower Supra Tidal Zone

MIT - Mitigated

NAS - Naval Air Station

NOO - No Observable Oil

STZ - Supra Tidal Zone