

Survey Area: Escambia County segment FLES1-016 and FLES1-017 (NPS Perdido Key)

Team Members:

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Survey Conditions:

During today's survey the skies were partly cloudy, winds were N @ 5-10 knots, and the seas in the Gulf were calm. The tide was low and falling, with low tide (-0.02 ft.) at 11:09 AM this morning and high tide (1.17 ft.) at 11:26 PM tonight.



Conditions at FLES1-017

Survey Summary:

Today FDEP personnel conducted a post-response monitoring survey in Escambia County Divisions 1, segments FLES1-016 and FLES1-017. The conditions in the Gulf of Mexico were ideal for survey of the swash zone, ITZ and the STZ today. Conditions were calm in the swash zone today due to north winds and very little wave action. The survey was conducted to verify the presence of BP MC-252 oil and not to mitigate all observed oil.

In both division 1 segments there were numerous SRBs throughout the swash zone and the ITZ. There were many SRBs stranded on the beach due to a near low tide at the time of this morning's survey.

There were 87 SRBs and 0.83 lbs. of BP MC-252 material removed from the beach today by FDEP personnel.

MC-252 Oil Observed

Segment ID	SRBs	SRB Size + SRP Size	SRB Weight (lbs.)	NRC Report #	NRC Followup
FLES1-016	60	1.00 - 5.00	0.55	1100753	TBD
FLES1-017	27	1.00 - 5.00	0.28	1100753	TBD

Monitoring Photos:



SRBs mitigated from FLES1-016 and FLES1-017

Recommendations:

FLES1-016 and FLES1-017. 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