

Survey Area: Escambia County segment FLES1-017 and FLES1-020 (NPS Perdido Key)

Team Members:

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Survey Conditions:

During today's survey the skies were sunny, winds were NE @ 10 knots, and the seas in the Gulf were 2-3 feet. The tide was low and rising, with low tide (0.27 ft.) at 03:46 AM this morning and high tide (0.79 ft.) at 06:16 PM tonight.



Conditions at FLES1-020

Survey Summary:

Today FDEP personnel conducted a post-response monitoring survey in Escambia County Division 1, segments FLES1-017 and FLES1-020. The conditions in the Gulf of Mexico were ideal for survey of the swash zone, ITZ and the STZ today. The survey was conducted to verify the presence of BP MC-252 oil and not to mitigate all observed oil.

During this morning's survey there were many SRBs found scattered throughout the ITZ in both segments. A majority of the SRBs were found stranded on the beach in the ITZ. All visible material in the two segments covered this morning was mitigated.

There were 68 SRBs and 0.72 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
FLES1-017	61	1.00 - 6.00	0.64	1102305	TBD
FLES1-020	7	1.00 - 3.00	0.06	1102305	TBD

Monitoring Photos:



SRBs mitigated from FLES1-017 and FLES1-020

Recommendations:

FLES1-017 and FLES1-020. 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