

MARINE POLLUTION SURVEILLANCE REPORT







Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: SEPT. 14, 2011
REPORT TIME: 0315Z (9/13/11 2215 CDT)
ANALYST: SHEFFLER

DATA SOURCE: ENVISAT ASAR © ESA 2011
MODE: WIDE SWATH, VV
RESOLUTION: 50 METERS
IMAGE DATE/TIME: 9/13/2011 0415Z (9/12/11 2315 CDT)

Legend

-  Possible Oil
-  False-Positives (not oil)
-  Center Point of Oil Slick:
[28°09'15" N / 92°32'11" W]
-  Center Point of Oil Slick:
[28°14'23" N / 92°37'35" W]

REMARKS:

Two areas of possible oil are seen from this Envisat image taken overnight on September 13th, approximately 100 miles southwest of Marsh Island, LA. The main slick is approximately 9.5 miles in length. Winds at the time of the image were from the south at about 10kts, which is consistent with the general alignment of the main portion of the suspected slick. Two point sources are in the vicinity just to the south of the southern end of the slick, but the features could not be directly associated with either of them based on this image.

