

MARINE POLLUTION SURVEILLANCE REPORT

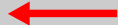
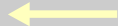




Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: AUGUST 18, 2015
REPORT TIME: 2050Z (1550 CDT)
ANALYST: TURK

DATA SOURCE: SENTINEL-1A
MODE: Interferometric Wide (IW) VV
RESOLUTION: 5 x 20 meter
IMAGE DATE/TIME: 8/18/2015 0010Z (8/17 1910 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:
[29°32'04" N / 92°02'57" W]
-  Area of Possible Oil

CONFIDENCE: Medium

REMARKS:

An anomaly, centered approximately 2.5 miles from the Louisiana coast, was 2.25 miles long and up to 0.1 mile wide. A point source could not be determined, but oil production facilities were located in the area. Winds were from the southwest at 10 knots at the time of the image.

The anomaly has moderate contrast to its surrounding, appears out of place, is relatively jagged and exhibits a sharp turn in an environment of low to moderate wind speeds. This results in medium confidence that the anomaly is a pollutant.

