

MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: JULY 27, 2015

REPORT TIME: 0003Z (7/26/2015 1903 CDT)

ANALYST: JANKOT

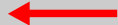



DATA SOURCE: LANDSAT-8 OLI

MODE: Multispectral

RESOLUTION: 30 meter

IMAGE DATE/TIME: 7/26/2015 1625Z (1125 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:
[30°2'19" N / 88°57'55" W]
-  .5 km² Area of Possible Oil

CONFIDENCE: Medium

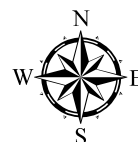
REMARKS: Anomaly is approximately 26 miles to the southeast of Gulfport, MS and has no discernible point source, lowering confidence. Anomaly appears black and in clear contrast to its surroundings and is broken into one large segment and various smaller segments. The longest segment is as long as 1.2 miles and tested negative for vegetation. Winds were generally weak at time of image out of the east northeast at 5 knots and modeled ocean currents were also weak out of the southeast



Imagery Courtesy of the
U.S. Geological Survey



Possible Oil



0 0.1750.35 0.7 1.05 1.4 Miles

0 0.1250.25 0.5 0.75 1 Nautical Miles

0 0.20.4 0.8 1.2 1.6 Kilometers