

MARINE POLLUTION SURVEILLANCE REPORT


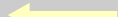




Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: JULY 16, 2015
REPORT TIME: 0044Z (7/15/2015 1944 CDT)
ANALYST: JANKOT

DATA SOURCE: LANDSAT-8 OLI
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 7/15/2015 1644Z (1144 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Suspected Point Source:
[27°21'13" N / 94°37'30" W]

 .4 km² Area of Possible Oil

CONFIDENCE: Medium-High

REMARKS:

Possible oil is connected to a possible point source and extends for approximately 3.4 miles to the northeast. Anomaly appears darker in color than its surroundings. Modeled ocean currents agree with the orientation of the slick at the time of image; whereas surface winds were generally weak to 5 knots out of the south. Sky conditions were mostly clear at the time of the image with a few isolated clouds unobstructing the view of the anomaly.

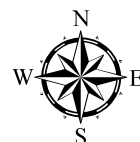


Imagery Courtesy of the
U.S. Geological Survey



27°25'N

27°20'N



0 0.4 0.8 1.6 2.4 3.2 Miles
0 0.27 0.55 1.1 1.65 2.2 Nautical Miles
0 0.47 0.95 1.9 2.85 3.8 Kilometers