

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 28, 2015

REPORT TIME: 0032Z (8/27/2015 1932 CDT)

ANALYST: RAMIREZ


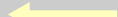


DATA SOURCE: LANDSAT-8 OLI

MODE: Multispectral

RESOLUTION: 30 meter

IMAGE DATE/TIME: 8/27/2015 1625Z (1125 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Suspected Point Source:
[30°10'36" N / 88°32'40" W]
-  Area of Possible Oil

CONFIDENCE: Medium-High

REMARKS:

Possible oil slick observed behind a vessel. The suspected oil is 3.75km in length and 0.4km in width. It has good contrast with the ocean background, and is mostly dark save for an embedded silvery colored thread running the length of the anomaly (typically indicative of thicker oil). The anomaly exhibits jagged edges and sharp turns. Uncertainties include that this anomaly is close to shore, and that it's in an area where waters are shallow and sediment content is high.

