



MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: JANUARY 15, 2018
REPORT TIME: 2030Z (1430 CST)
ANALYST: WESTBROOK

DATA SOURCE: LANDSAT-7 ETM+
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 1/15/2018 1628Z (1028 CST)

LEGEND

- Possible Oil
- Possible Thicker Oil
- Center Point of Oil Slick:
[28°58'19" N / 89°15'49" W]
- False Positive (not oil)
- 4.5 km² Area of Possible Oil

CONFIDENCE: Medium

REMARKS:

An anomaly suspected to be oil was seen in satellite imagery. The anomaly was located in South Pass block 28. The anomaly measured 2.28 NM in length and 0.82 NM in width. Confidence is medium that this anomaly is oil because it appears to be related to a spill noted in NRC incident report #1201933.

Uncertainties:

There was no wind data available at the time of this report and the image required a lot of enhancement. The anomaly was also located close to shore.

