



MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: FEBRUARY 24, 2018
REPORT TIME: 2320Z (1720 CST)
ANALYST: WHISNANT

DATA SOURCE: LANDSAT-8 OLI
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 2/24/2018 1626Z (1026 CST)

LEGEND

-  Possible Oil
-  Possible Thicker Oil
-  Destroyed Taylor Platform :
[28°56'09" N / 88°58'12" W]
-  2.7 km² Area of Possible Oil
-  False Positive (not oil)

CONFIDENCE: Medium-High

REMARKS:

Satellite imagery revealed an anomaly believed to be oil just east of the Destroyed Taylor Platform. The anomaly showed mostly good contrast with its surroundings and appeared out of place. The anomaly stretched a total of 2.11 nautical miles in the southwest-northeast orientation. Surface winds around the time of the image were from the South at 10-15 knots. Confidence is determined to be Medium-High given the anomaly is not directly attached the known repeat leak source and shows lesser contrast at its northeastern edge.

