

MARINE POLLUTION SURVEILLANCE REPORT







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

REPORT DATE: MAY 31, 2015
REPORT TIME: 0715Z (0215 CDT)
ANALYST: TURK

DATA SOURCE: LANDSAT-8 OLI
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 5/30/2015 1631Z (1131 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:
[28°58'26" N / 90°50'24" W]
-  Area of Possible Oil

CONFIDENCE: Medium

REMARKS: Incident Rprt #1118047 taken at 30/1430Z indicated an unknown sheen of faint colors 1.5 miles in length moving toward the northwest.

It is believed that that unknown sheen is seen in the eastern portion of a larger anomaly detected in this 30/1631Z Landsat-8 image. The anomaly is broken and stretches approximately 7.5 miles from east to west. Portions of the anomaly that were shimmering and rainbow in appearance were drawn here, but the anomaly could be larger.

Winds were from the east at 5-10 knots at the time of the image and skies were generally clear.

90°55'W

90°50'W

29°0'N

28°55'N



Imagery Courtesy of the
U.S. Geological Survey

