

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 13, 2014

REPORT TIME: 0216Z (7/12/2014 2116 CDT)

ANALYST: WARREN

DATA SOURCE: LANDSAT-8 OLI

MODE: Multispectral

RESOLUTION: 30 meter

IMAGE DATE/TIME: 7/12/2014 1644Z (1144 CDT)

Legend



Possible Oil



False-Positives (not oil)



Suspected Point Source:
[29°47'4" N / 92°34'33" W]

0.26 km²

Area of Possible Oil

REMARKS:

A dark anomaly suspected to be possible oil sheen was identified extending south-southwest from a suspected point source in satellite imagery located in White Lake, Louisiana. The feature is estimated to be 1.02 miles long by 0.15 miles wide. There is a subtle feathering signature noted which is consistent with easterly surface wind flow around the time of the image was taken. Confidence is Medium-High based upon possible point source, but appearing dark on edge of sun-glint region.

