

MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: June 6, 2011

REPORT TIME: 0040Z (June 5, 2011 1940 CDT)

ANALYST: SHEFFLER




DATA SOURCE: LANDSAT-7

MODE: MULTI-SPECTRAL, ETM+

RESOLUTION: 30 METERS

IMAGE DATE/TIME: 6/5/2011 1619Z (6/5/11 1119 CDT)

Legend

-  Possible Oil
-  False-Positives (not oil)
-  Center Point of Oil Slick:
[28°06'16" N / 89°09'45" W]

REMARKS:

Possible oil is seen in this LandSat-7 image approximately 70 miles due south of the Bird's Foot Delta of Louisiana. A light silver sheen can be seen at the center of suspected slick, which is about 2.7 miles long. There is a natural seep site about 2.5 miles northeast of this area of possible oil but given there was light westerly wind flow and generally westerly currents in this area today, it seems unlikely that this is from that natural seep. The source is not known though.

