

MARINE POLLUTION SURVEILLANCE REPORT


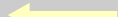




Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: JUNE 01, 2015
REPORT TIME: 1830Z (1330 CDT)
ANALYST: VELASCO

DATA SOURCE: LANDSAT-7 ETM+
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 5/31/2015 1625Z (1125 CDT)

Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:
[29°24'48" N / 88°59'45" W]
-  2.1 km² Area of Possible Oil

CONFIDENCE: High

REMARKS: An irregularly-shaped anomaly believed to be an oil slick is located 22 miles SSW of the Chandeleur Islands. The slick is 2.9 miles long and 0.5 miles wide. It is located in an area of many oil facilities, so its direct connection to a specific facility cannot be ascertained. The slick is in sun glint and appears white where oil is thickest, and black elsewhere. Its orientation coincides with surface winds from the ESE at the time. Other linear white anomalies are visible in the lower right corner of the image, but due to the abundant cloud cover, they cannot be confidently classified as oil with significant confidence.

