

# MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: AUGUST 26, 2015

REPORT TIME: 1510Z (1010 CDT)

ANALYST: TURK


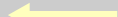


DATA SOURCE: SENTINEL-1A

MODE: Interferometric Wide (IW) VV

RESOLUTION: 5 x 20 meter

IMAGE DATE/TIME: 8/25/2015 0002Z (8/24 1902 CDT)

## Legend

-  Possible Oil
-  False-Positive (not oil)
-  Suspected Point Source:  
[ 28°59'38" N / 89°58'01" W ]
-  .9 km<sup>2</sup> Area of Possible Oil

**CONFIDENCE: Medium**

## REMARKS:

A narrow anomaly 4.2 miles long extended to the northwest of an oil production facility.

Confidence is medium that the anomaly is a pollutant even though the anomaly is connected to a point source because the anomaly has low to moderate contrast with its surroundings and winds were light at the time of the image.

90°1'W

90°0'W

89°59'W

89°58'W

29°2'N

29°1'N

29°0'N

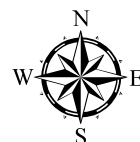
28°59'N



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contains Copernicus data (2015)



Possible Oil



0 0.1750.35 0.7 1.05 1.4 Miles

0 0.10.2 0.4 0.6 0.8 Nautical Miles

0 0.20.4 0.8 1.2 1.6 Kilometers