

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 21, 2014
REPORT TIME: 2355Z (1855 CDT)
ANALYST: VOGT MILLER

DATA SOURCE: TERRA MODIS
MODE: Multispectral
RESOLUTION: 250 meter
IMAGE DATE/TIME: 5/21/2014 1655Z (1155 CDT)

Legend

-  Possible Oil
-  False-Positives (not oil)
-  Destroyed Taylor Platform :
[28°56'9" N / 88°58'12" W]

46.8 km² Area of Possible Oil

REMARKS:

An area of possible oil was detected extending northeastward from the Destroyed Taylor Platform. The portion directly connected to the platform extends almost 8 miles and is 2 miles wide. A secondary area of possible oil, oriented west-to-east, is about 7 miles long and 1 mile wide.

While the sediment makes it difficult to discern the full extent of the oil, the oil still has a moderate contrast to its surroundings. Also, the oil is located in the same region and has a similar orientation as yesterday's MPSR report. The persistence of the oil over two days seems reasonable because of the weak surface winds.

