

EXPERIMENTAL MARINE POLLUTION SURVEILLANCE REPORT





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

REPORT DATE: MARCH 25, 2011
REPORT TIME: 1945Z (1445 CDT)
ANALYST: EARLE

DATA SOURCE: LANDSAT 5
MODE: MULTI SPECTRAL
RESOLUTION: 30 METER
IMAGE DATE/TIME: 3/25/2011 1616Z (1116 CDT)

Legend

-  Possible Oil
-  False-Positives (not oil)

REMARKS:

Numerous areas of possible oil were seen in this mid-day Landsat-5 image. A medium confidence is given with this report. Most of the areas outline are east to southeast of bird's foot delta, LA with one outlier being just to the north in Chandeleur Sound. All of the areas of possible oil exhibit an irregular shape. They can be easily distinguished from the background, which has been an area of increased chlorophyll concentration over the last few days. There is no known point source with any of these regions, which limits our confidence.

**This is an experimental product of the Satellite Analysis Branch
and not operationally maintained. We will do our best to make it
available in a timely manner.**

