

# 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 22, 2011  
REPORT TIME: 2000Z (1500 CDT)  
ANALYST: Ruminski/Myrga

DATA SOURCE: ENVISAT ASAR © **ESA 2011**  
MODE: Wide Swath, VV  
RESOLUTION: 50 meter  
IMAGE DATE/TIME: 5/22/2011 1612Z (5/22/11 1112 CDT)

## Legend

-  Possible Oil
-  Center Point of Oil Slick:  
[ 28°40'58" N / 91°10'37" W ]

## REMARKS:

Suspected oil slick detected approximately 55 km south of Locust Bayou in Terrebonne Parish. Slick is about 13.5 km long extending from northwest to southeast and is 3.0 km wide at its widest point. Second, smaller slick is detected about 3.0 km to the east of the larger slick and is 3.0 km long, also extending from northwest to southeast. Numerous potential point sources for the slick are in the immediate vicinity. The slicks are dark and distinct from the background with sharp boundaries. The smaller slick has some very narrow and small filament type features extending to the east that were not included in the outline.

