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: OCTOBER 08, 2010 REPORT TIME: 1915Z (1415 CDT)

ANALYST: BELGE

DATA SOURCE: MODIS TERRA MODE: MULTI-SPECTRAL RESOLUTION: 250 METERS

IMAGE DATE/TIME: 10/08/2010 1636Z (1136 CDT)

Legend



Possible Oil

False-Positives (not oil)



Suspected Point Source: [29°0'47"N / 89°36'44" W]



Former Saratoga Site: [28°56'9" N / 88°58'12" W]

REMARKS:

Two areas of possible oil in this afternoon's MODIS Terra pass over the Gulf. One is location to the southeast of the Bird's Foot Delta region of Louisiana and is suspected to be from the site of the former Saratoga Platform. This slick is extending to the south and east about 30 miles away from the point source.

The second area is located about 14 miles to the northwest of West Bay off the Bird's Foot of Louisiana. The suspected point source is just to the north of the possible slick where northerly winds are observed.

89°30'W 89°15'W 89°0'W 88°45'W Louisiana 29°15'N 29°0'N Nautical Miles Kilometers 0 4.5 9 36