

# 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 28, 2015  
 REPORT TIME: 1859Z (1159 PDT)  
 ANALYST: OEGERLE  
 DATA SOURCE: EO-1 ALI  
 MODE: Multispectral  
 RESOLUTION: 30 meter  
 IMAGE DATE/TIME: 5/27/2015 0100Z (5/26/2015 1800 PDT)

## Legend

- Possible Oil
- False-Positive (not oil)
- Center Point of Oil Slick:  
[ 34°15'26" N / 119°52'58" W ]
- 140 km<sup>2</sup> Area of Possible Oil

**CONFIDENCE: Medium**

### REMARKS:

Two areas of suspected oil in the Pacific Ocean. This oil may be related to the Refugio pipeline incident, however they may be related to the numerous amount of natural seeps located to the north of the event. The shapefile outlined in pink is an area of lesser confidence, due to its location in sunglint. The shapefile outlined in red denotes an area of higher confidence, due to its stringy composition farther outside the area of sunglint. Sky conditions to the north obscure a view of an oil source. Confidence of oil location is lower due to the fact this image is almost 48 hours old. Green markers denote areas where previous oil has been seen by NOAA. This

