



MARINE POLLUTION SURVEILLANCE REPORT




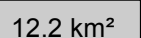



Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: JANUARY 22, 2018
REPORT TIME: 2055Z (1255 PST)
ANALYST: WHISNANT

DATA SOURCE: SENTINEL-1A
MODE: Interferometric Wide (IW) VV
RESOLUTION: 5 x 20 meter
IMAGE DATE/TIME: 1/22/2018 1352Z (0552 PST)

LEGEND

-  Possible Oil
-  Possible Thicker Oil
-  Center Point of Oil Slick:
[32°44'10" N / 117°38'43" W]
-  12.2 km² Area of Possible Oil
-  False Positive (not oil)

CONFIDENCE: Medium-High

REMARKS:

Satellite imagery revealed a possible oil slick in the vicinity of Hotline #9653. The anomaly stretched a total of 10.69 nautical miles from its northern most extent to its southern most extent. The anomaly showed decent contrast in most areas. No point source was seen in the imagery and this was referenced Hotline. Surface winds were 10 knots out of the North around the time of the image. Confidence was determined to be Medium-High given both the lack of high contrast and a discernible point source.

