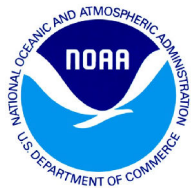


# MARINE POLLUTION SURVEILLANCE REPORT

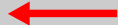
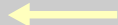




Analysis Provided by: The National Oceanic and  
Atmospheric Administration/National Environmental  
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: JULY 11, 2015  
REPORT TIME: 2200Z (1800 EDT)  
ANALYST: TURK

DATA SOURCE: SENTINEL-1A  
MODE: Interferometric Wide (IW) VV  
RESOLUTION: 5 x 20 meter  
IMAGE DATE/TIME: 7/11/2015 1049Z (0649 EDT)

## Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:  
[ 40°20'06" N / 72°21'49" W ]
-  Area of Possible Oil

**CONFIDENCE: Medium**

## REMARKS:

A narrow 8.7 mile long anomaly was detected south of Long Island. Skies were mostly cloudy at the time of the image and winds were from the northwest at 5-10 knots.

The anomaly was not connected to any point source, had generally moderate contrast to its surroundings making it stand out and consisted of several turns. This, along with winds that were within the low to moderate range, results in medium confidence that the anomaly is caused by a pollutant.

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Possible Oil



0 0.4250.85 1.7 2.55 3.4 Miles  
0 0.270.55 1.1 1.65 2.2 Nautical Miles  
0 0.5 1 2 3 4 Kilometers