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**From:** Nadeau, Robert [Robert.Nadeau@fema.dhs.gov]  
**Sent:** 9/3/2017 10:35:34 AM  
**To:** Carlos Mercader [cmercader@prfaa.pr.gov]; Rochelle Corneiro [rochelle.corneiro@go.vi.gov]; Christine Diaz [Christine.Diaz@eog.myflorida.com]  
**CC:** Killian, Adam [adam.killian@fema.dhs.gov]; Hudak, Mary [Mary.Hudak@fema.dhs.gov]; Caetano, Donald [Donald.Caetano@fema.dhs.gov]; Mize, Nancy [Nancy.Mize@fema.dhs.gov]; Strouse, Philip [Philip.Strouse@fema.dhs.gov]  
**Subject:** FW: Hurricane Irma #16

Carlos, Rochelle, Christine,  
Please see latest on Hurricane Irma.  
Bob

Sent from my iFEMA mobile device.

Robert Nadeau, CEM  
Deputy Director, Intergovernmental Affairs Division  
FEMA Office of External Affairs  
500 C St. SW  
Washington D.C. 20472  
Desk 202-212-5193

**Ex. 6**

Robert.Nadeau@fema.dhs.gov

Weather alerts. Safety tips. Recovery center locations. It's all in the FEMA App. Download it here:  
<http://www.fema.gov/mobile-app>

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**From:** Green, Matthew  
**Sent:** Sunday, September 3, 2017 4:58:53 AM  
**To:** Hersey, Tiffany; HLT  
**Subject:** Hurricane Irma #16

**...IRMA'S INTENSITY CONTINUES TO FLUCTUATE AND IS BACK TO CATEGORY 3 STRENGTH...  
...INTERESTS IN THE LEEWARD ISLANDS SHOULD MONITOR THE PROGRESS OF IRMA...**

At 5am AST, Hurricane Irma was located 945 miles east of the Leeward Islands with maximum sustained winds of 115 mph and a minimum central pressure of 969 mb.

Irma is moving toward the west-southwest near 15 mph, and this course at a slightly slower forward speed is expected through tonight. A turn toward the west is forecast on Monday. Irma is a category 3 Hurricane on the Saffir-Simpson Hurricane Wind Scale. Some additional strengthening is forecast through Monday night.

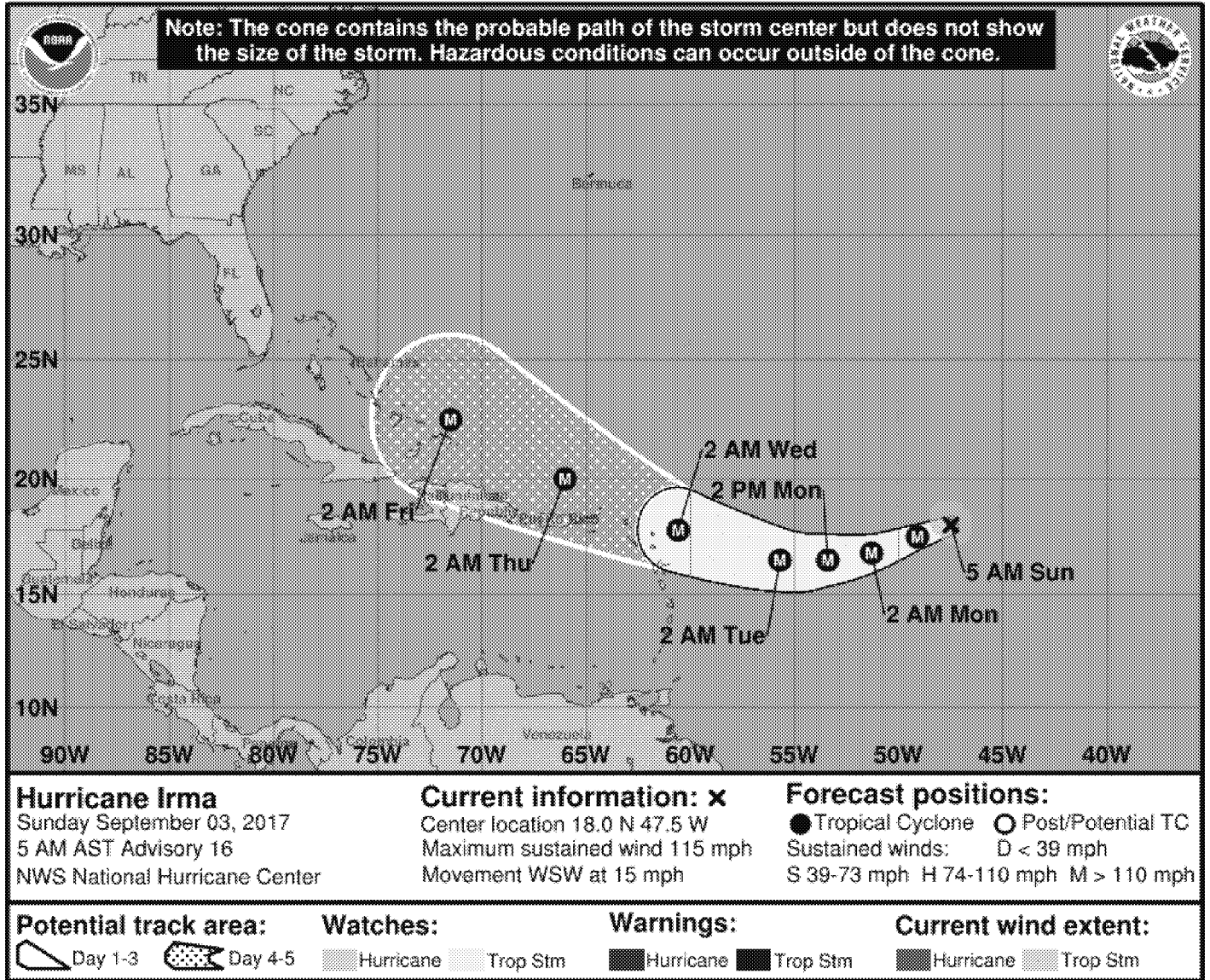
While Irma is currently a small hurricane, the guidance suggests it should grow in size during the next 72 hours. This will affect how soon watches may be issued for portions of the Leeward and Virgin Islands.

**Tropical Storm Wind Probabilities**

Ponce, PR	36%
Aguadilla, PR	40%
San Juan, PR	48%

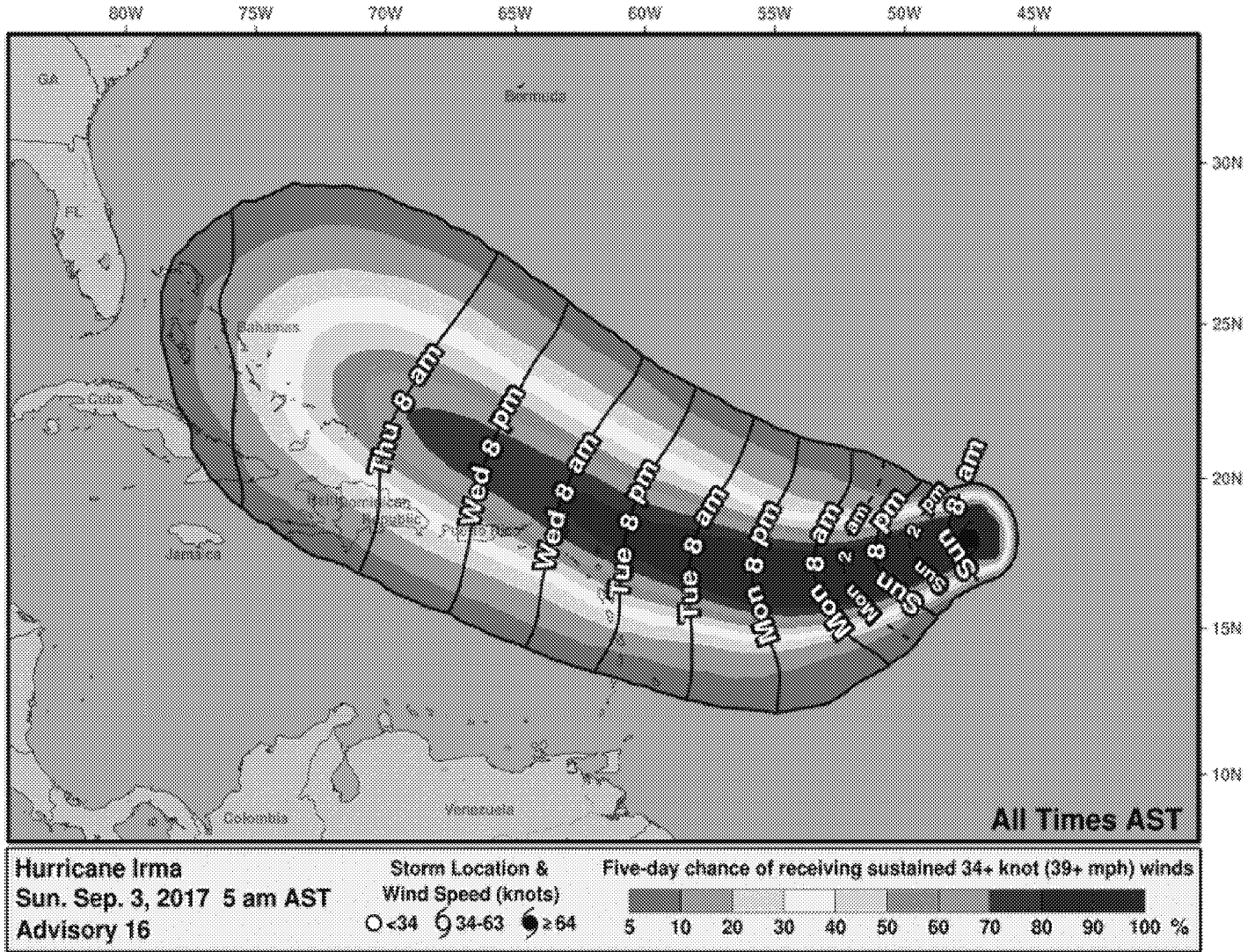
Vieques, PR 48%  
 Saint Thomas, VI 57%  
 Saint Croix, VI 46%

### Hurricane Irma Graphics





# Most Likely Arrival Time of Tropical-Storm-Force Winds



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WTNT31 KNHC 030846  
TCPAT1

BULLETIN  
Hurricane Irma Advisory Number 16  
NWS National Hurricane Center Miami FL AL112017  
500 AM AST Sun Sep 03 2017

...IRMA'S INTENSITY CONTINUES TO FLUCTUATE AND IS BACK TO  
CATEGORY 3 STRENGTH...  
...INTERESTS IN THE LEEWARD ISLANDS SHOULD MONITOR THE PROGRESS  
OF IRMA...

SUMMARY OF 500 AM AST...0900 UTC...INFORMATION

LOCATION...18.0N 47.5W  
ABOUT 945 MI...1520 KM E OF THE LEEWARD ISLANDS  
MAXIMUM SUSTAINED WINDS...115 MPH...185 KM/H  
PRESENT MOVEMENT...WSW OR 255 DEGREES AT 15 MPH...24 KM/H  
MINIMUM CENTRAL PRESSURE...969 MB...28.62 INCHES

WATCHES AND WARNINGS

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There are no coastal watches or warnings in effect.

Interests in the Leeward Islands should monitor the progress of Irma.

DISCUSSION AND 48-HOUR OUTLOOK

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At 500 AM AST (0900 UTC), the eye of Hurricane Irma was located near latitude 18.0 North, longitude 47.5 West. Irma is moving toward the west-southwest near 15 mph (24 km/h), and this course at a slightly slower forward speed is expected through tonight. A turn toward the west is forecast on Monday.

Maximum sustained winds have increased to near 115 mph (185 km/h) with higher gusts. Irma is a category 3 hurricane on the Saffir-Simpson Hurricane Wind Scale. Some additional strengthening is forecast through Monday night.

Hurricane-force winds extend outward up to 25 miles (35 km) from the center, and tropical-storm-force winds extend outward up to 80 miles (130 km).

The estimated minimum central pressure is 969 mb (28.62 inches).

HAZARDS AFFECTING LAND

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None

NEXT ADVISORY

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Next complete advisory at 1100 AM AST.

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Forecaster Berg