

Message

From: Nadeau, Robert [Robert.Nadeau@fema.dhs.gov]
Sent: 9/1/2017 9:10:43 PM
To: cmercader@prfaa.pr.gov; rochelle. corneiro (rochelle.corneiro@go.vi.gov) [rochelle.corneiro@go.vi.gov]; Christine Diaz (Christine.Diaz@eog.myflorida.com) [Christine.Diaz@eog.myflorida.com]
CC: Caetano, Donald [Donald.Caetano@fema.dhs.gov]; Mize, Nancy [Nancy.Mize@fema.dhs.gov]; DeLaCampa, Alejandro [Alejandro.DeLaCampa@fema.dhs.gov]; Killian, Adam [adam.killian@fema.dhs.gov]; Hudak, Mary [Mary.Hudak@fema.dhs.gov]; Strouse, Philip [Philip.Strouse@fema.dhs.gov]
Subject: FW: Hurricane Irma #10

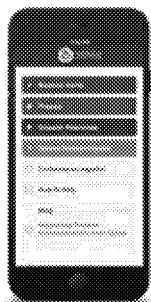
Please see latest advisory on Hurricane Irma from the NOAA HLT.

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

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Sent: Friday, September 01, 2017 5:04 PM
Subject: Hurricane Irma #10

...IRMA TURNS WESTWARD WITH 120-MPH WINDS...

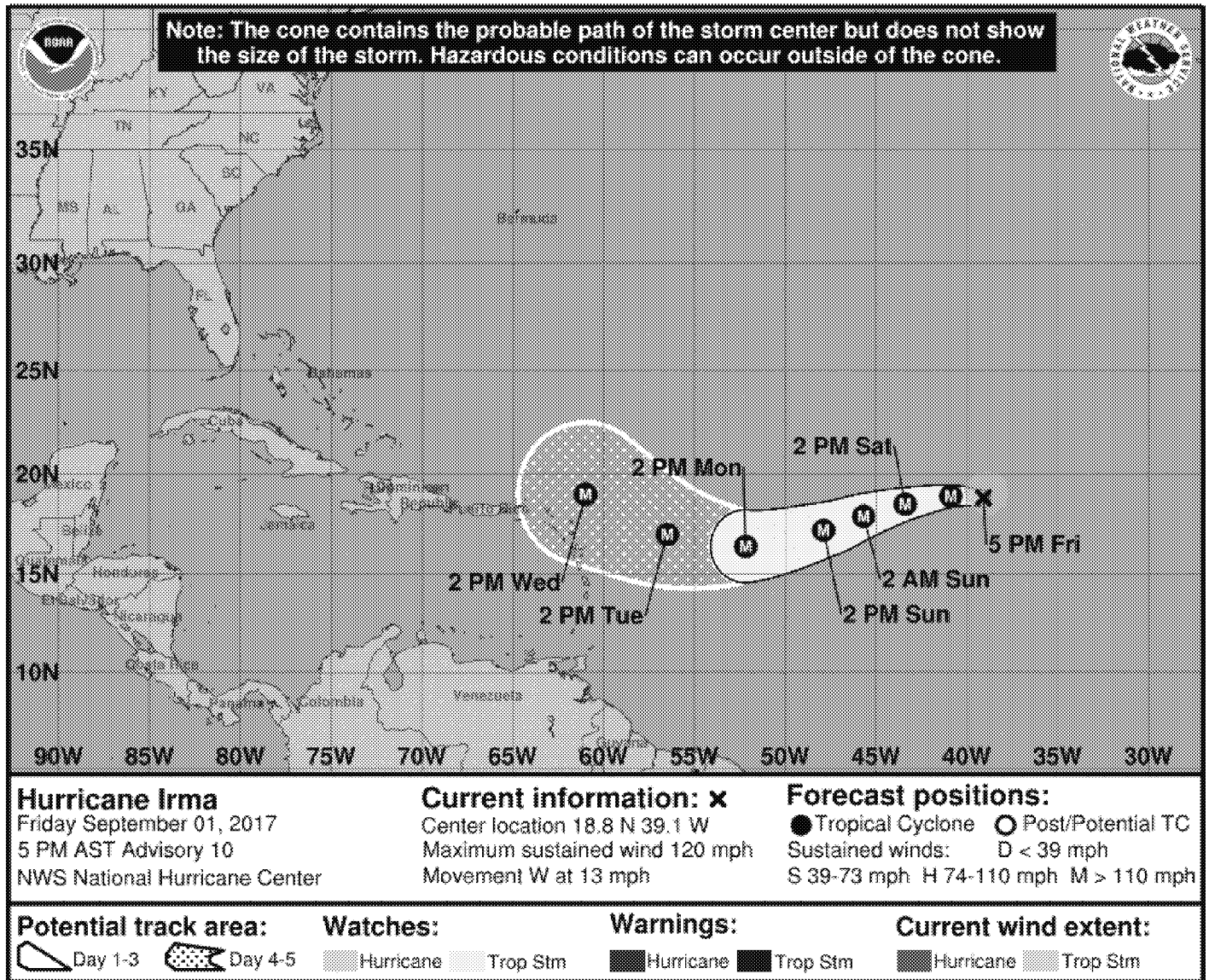
At 5pm AST, Hurricane Irma was located 1495 miles east of the Leeward Islands with maximum sustained winds of 120 mph and a minimum central pressure of 964 mb.

Irma is moving toward the west near 13 mph. A turn toward the west-southwest is expected tomorrow. Irma is a category 3 Hurricane on the Saffir-Simpson Hurricane Wind Scale. Irma is expected to be a major hurricane when it approaches the Lesser Antilles early next week.

Tropical Storm Wind Probabilities

Ponce, PR	6%
San Juan, PR	9%
Vieques, PR	11%
Saint Thomas, VI	14%
Saint Croix, VI	12%

Hurricane Irma Graphics

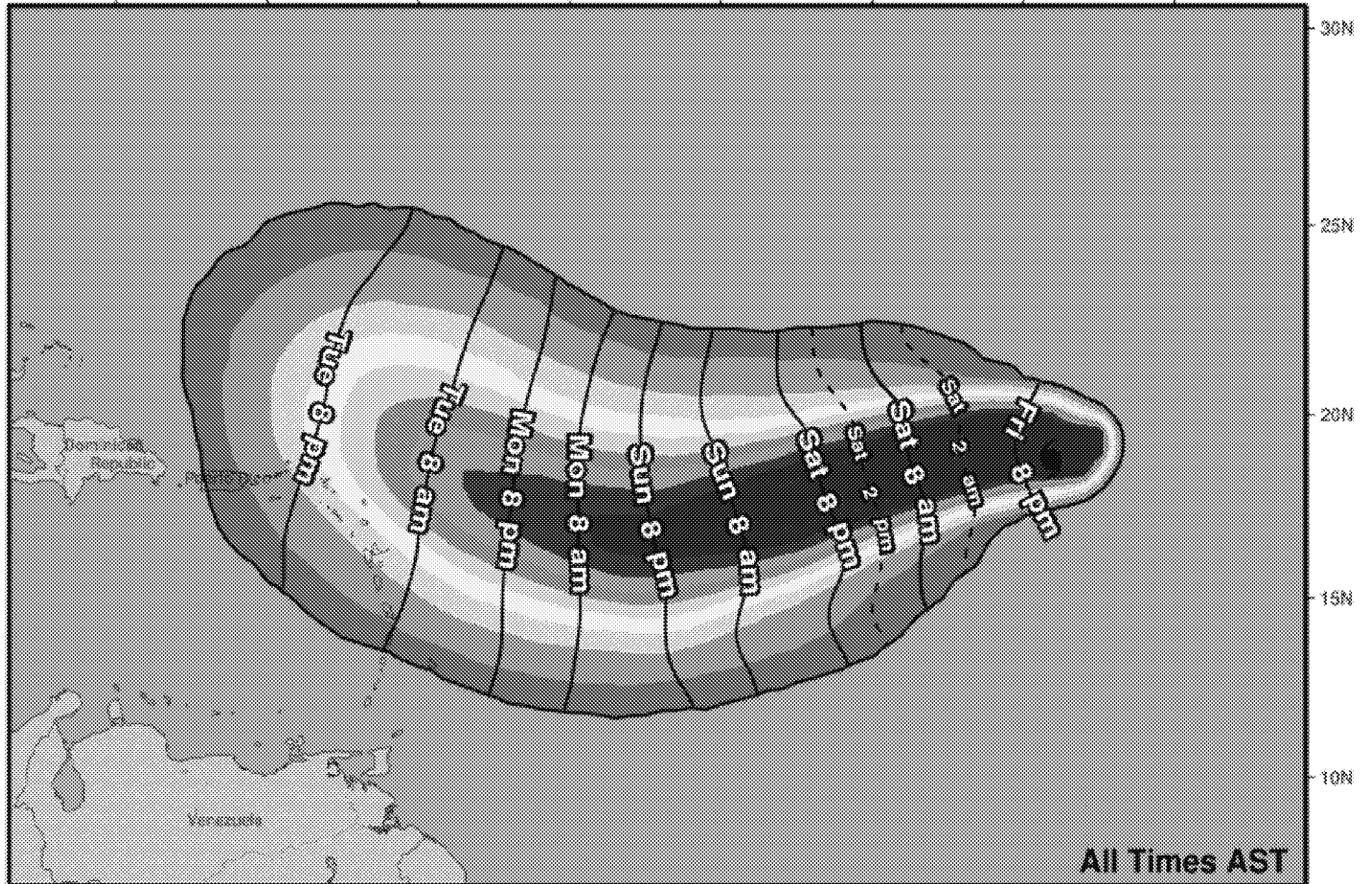




Earliest Reasonable Arrival Time of Tropical-Storm-Force Winds



70W 65W 60W 55W 50W 45W 40W 35W



Hurricane Irma
Fri. Sep. 1, 2017 5 pm AST
Advisory 10

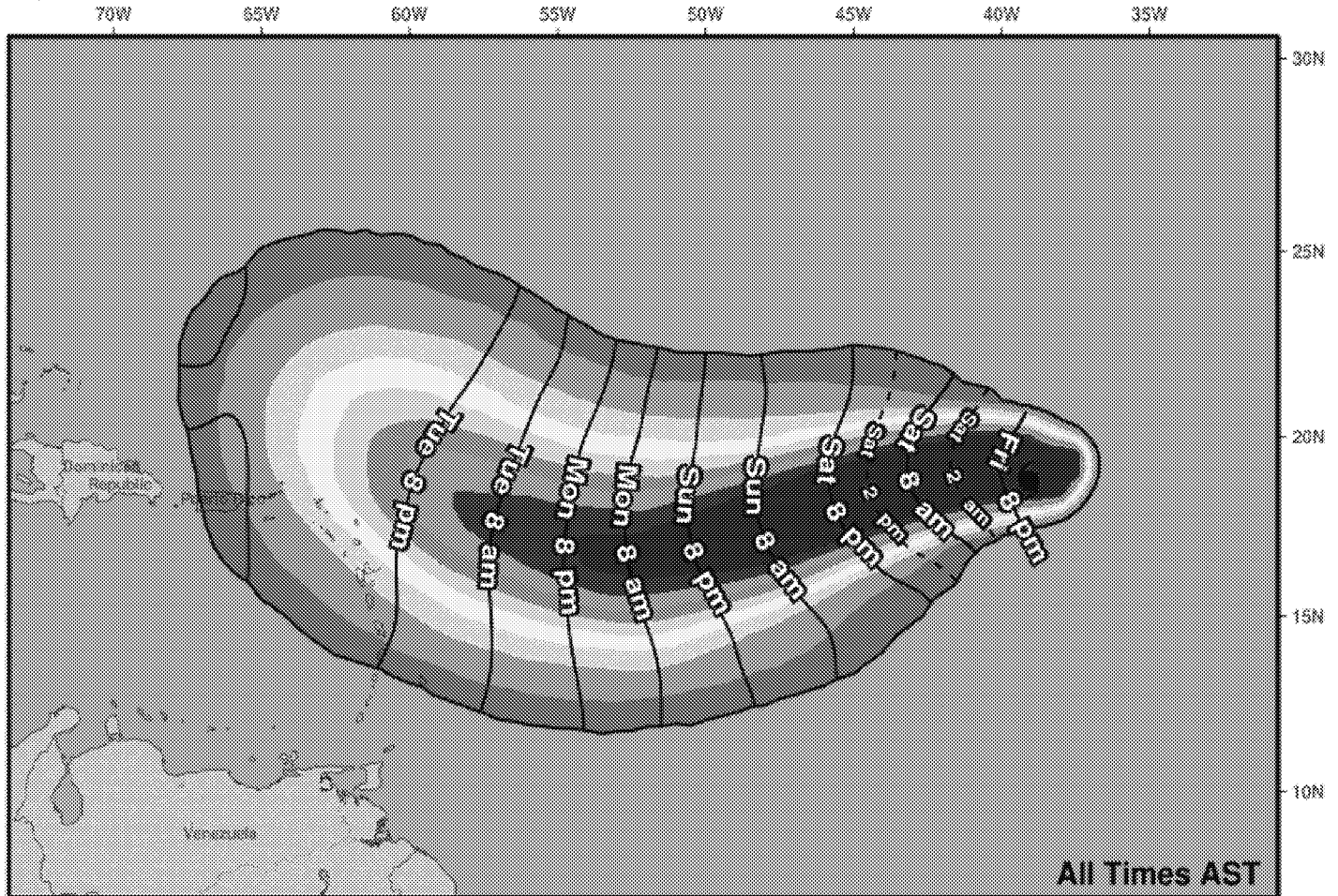
Storm Location &
 Wind Speed (knots)
 ○ <34 ○ 34-63 ● ≥64

Five-day chance of receiving sustained 34+ knot (39+ mph) winds

5 10 20 30 40 50 60 70 80 90 100 %



Most Likely Arrival Time of Tropical-Storm-Force Winds



Hurricane Irma
Fri. Sep. 1, 2017 5 pm AST
Advisory 10

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 ○ <34 ○ 34-63 ● ≥64

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@fema.dhs.gov

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 WTNT31 KNHC 012049
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BULLETIN
 Hurricane Irma Advisory Number 10
 NWS National Hurricane Center Miami FL AL112017
 500 PM AST Fri Sep 01 2017

...IRMA TURNS WESTWARD WITH 120-MPH WINDS...

SUMMARY OF 500 PM AST...2100 UTC...INFORMATION

LOCATION...18.8N 39.1W
 ABOUT 1495 MI...2405 KM E OF THE LEEWARD ISLANDS
 MAXIMUM SUSTAINED WINDS...120 MPH...195 KM/H
 PRESENT MOVEMENT...W OR 275 DEGREES AT 13 MPH...20 KM/H
 MINIMUM CENTRAL PRESSURE...964 MB...28.47 INCHES

WATCHES AND WARNINGS

There are no coastal watches or warnings in effect.

Interests in the northern Leeward Islands should monitor the progress of this system.

DISCUSSION AND 48-HOUR OUTLOOK

At 500 PM AST (2100 UTC), the center of Hurricane Irma was located near latitude 18.8 North, longitude 39.1 West. Irma is moving toward the west near 13 mph (20 km/h). A turn toward the west-southwest is expected tomorrow.

Maximum sustained winds are near 120 mph (195 km/h) with higher gusts. Irma is a category 3 hurricane on the Saffir-Simpson Hurricane Wind Scale. Fluctuations in strength, up or down, are possible during the next few days, but Irma is expected to remain a powerful hurricane through the weekend.

Hurricane-force winds extend outward up to 25 miles (35 km) from the center and tropical-storm-force winds extend outward up to 105 miles (165 km).

The estimated minimum central pressure is 964 mb (28.47 inches).

HAZARDS AFFECTING LAND

None

NEXT ADVISORY

Next complete advisory at 1100 PM AST.

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Forecaster Blake