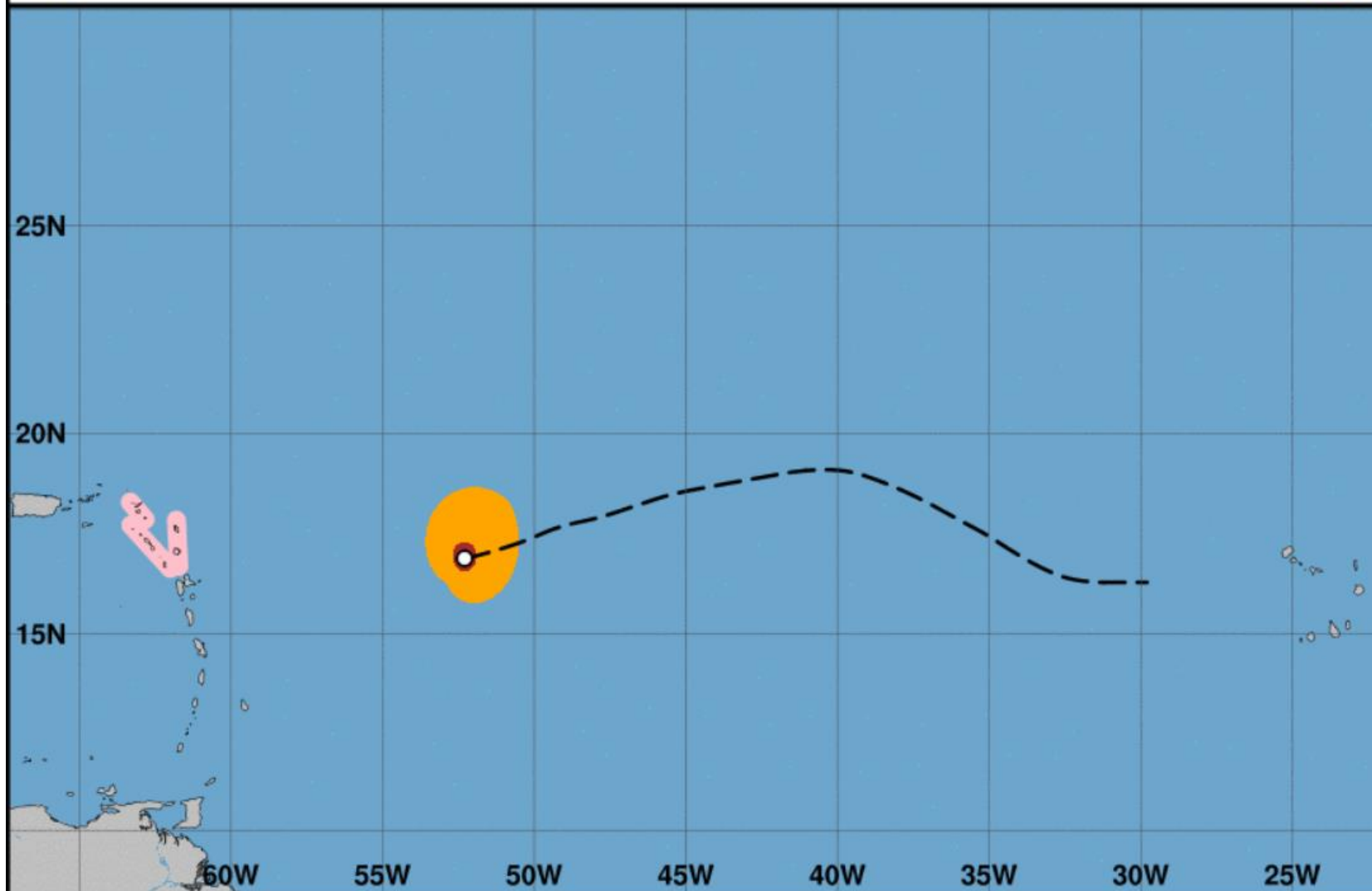




Surface Wind Field of Hurricane Lisa

Sustained Winds as of 500 AM AST Mon May 12, 2025

Advisory Number 1



Watches:

- Hurricane Watch
- Tropical Storm Watch

Warnings:

- Hurricane Warning
- Tropical Storm Warning

Sustained Winds:

- Hurricane Force
- Tropical Storm Force

Position:

- Center as of 500 AM AST
- Past Track



Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



Hurricane Lisa

Monday May 12, 2025

5 AM AST Advisory 1

NWS National Hurricane Center

Current information:

Center location 16.9 N 52.3 W

Maximum sustained wind 115 mph

Movement WSW at 14 mph

Forecast positions:

● Tropical Cyclone ○ Post/Potential TC

Sustained winds: D < 39 mph

S 39-73 mph H 74-110 mph M > 110 mph

Potential track area:



Day 1-3



Day 4-5

Watches:



Hurricane



Trop Storm

Warnings:



Hurricane

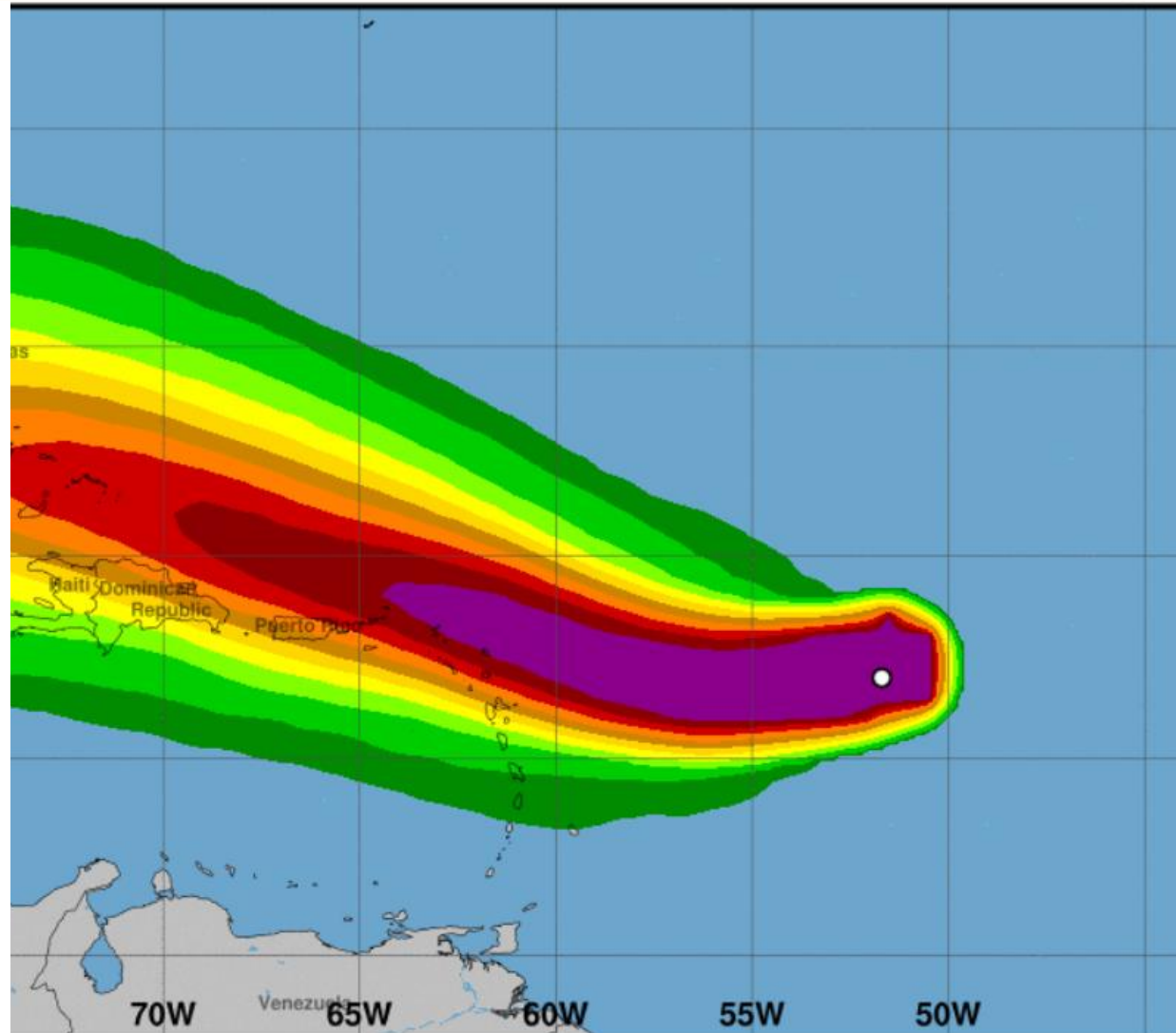


Trop Storm



Tropical-Storm-Force Wind Speed Probabilities

For the 120 hours (5.00 days) from 2 AM AST MON MAY 12 2 AM AST SAT MAY 17



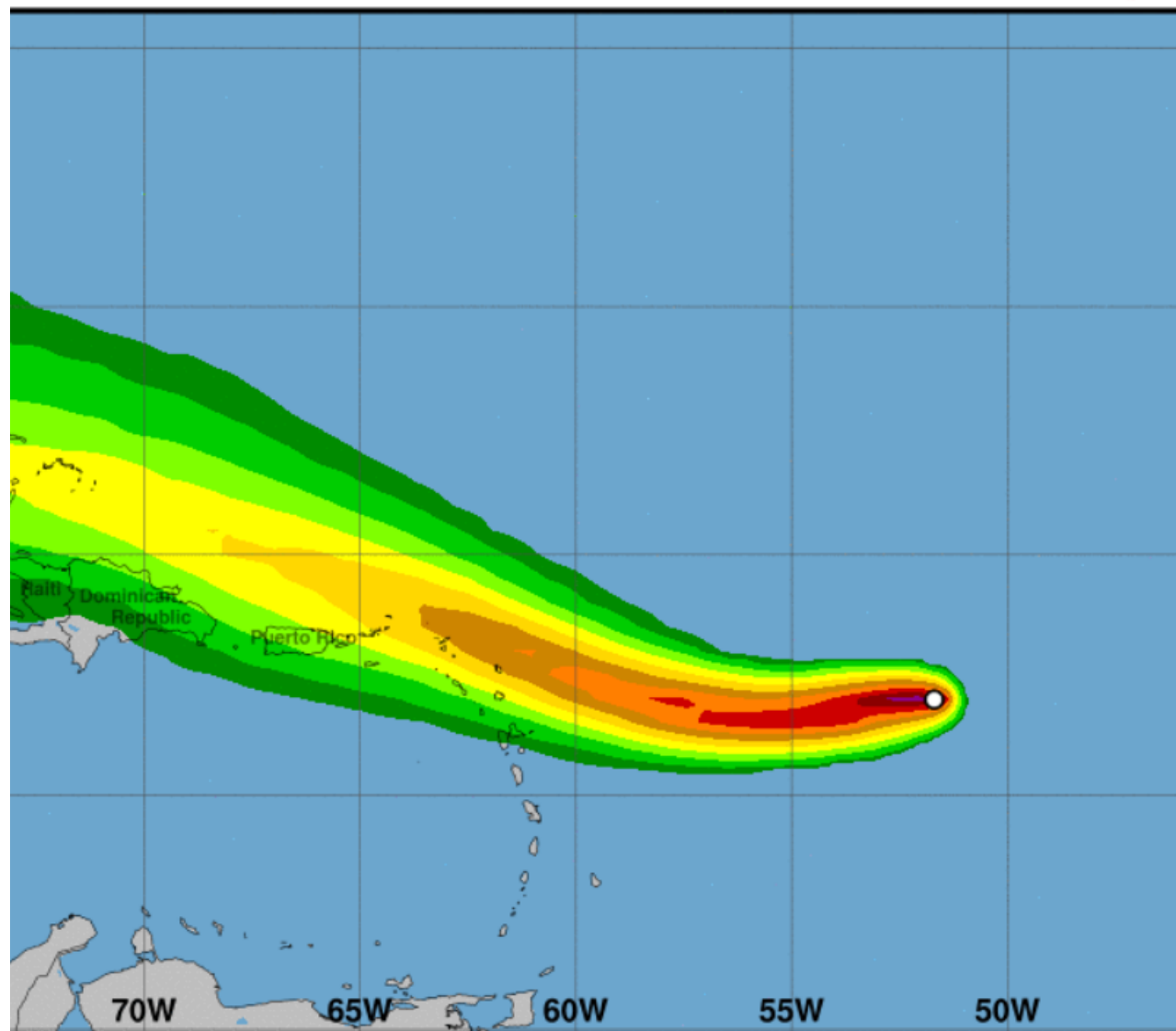
Probability of tropical-storm-force winds (1-minute average ≥ 39 mph) from all tropical cyclones
○ indicates Hurricane Lisa center location at 2 AM AST May 12, 2025 (Forecast/Advisory 1)





Hurricane-Force Wind Speed Probabilities

For the 120 hours (5.00 days) from 2 AM AST MON MAY 12 2 AM AST SAT MAY 17

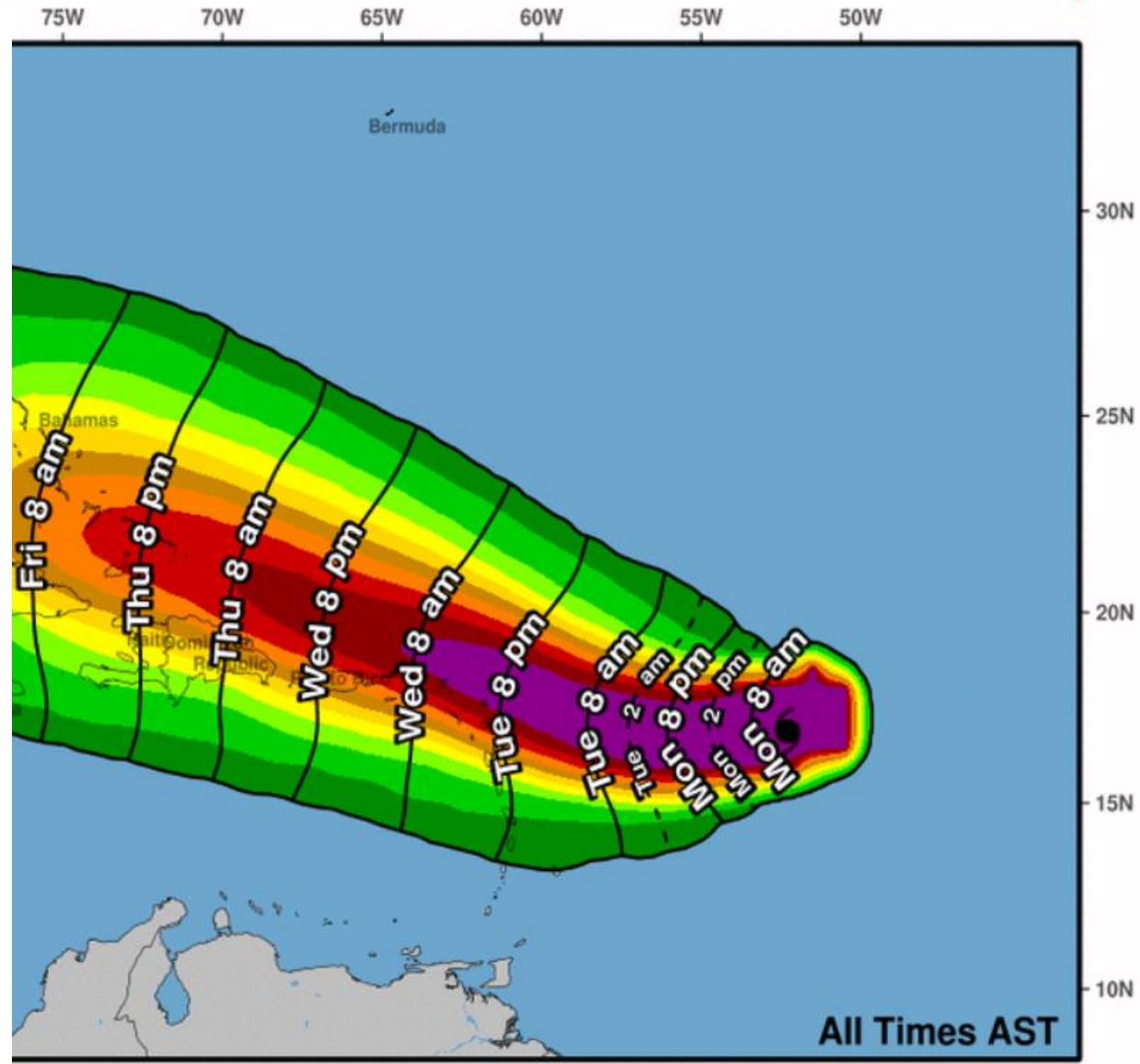


Probability of hurricane-force winds (1-minute average ≥ 74 mph) from all tropical cyclones
O indicates Hurricane Lisa center location at 2 AM AST MON May 12, 2025 (Forecast/Advisory 1)





Most Likely Arrival Time of Tropical-Storm-Force Winds



Hurricane Lisa

Mon. May 12, 2025 5 am AST

Advisory 1

Storm Location &
Wind Speed (knots)

○ <34 ◐ 34-63 ● ≥64

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

