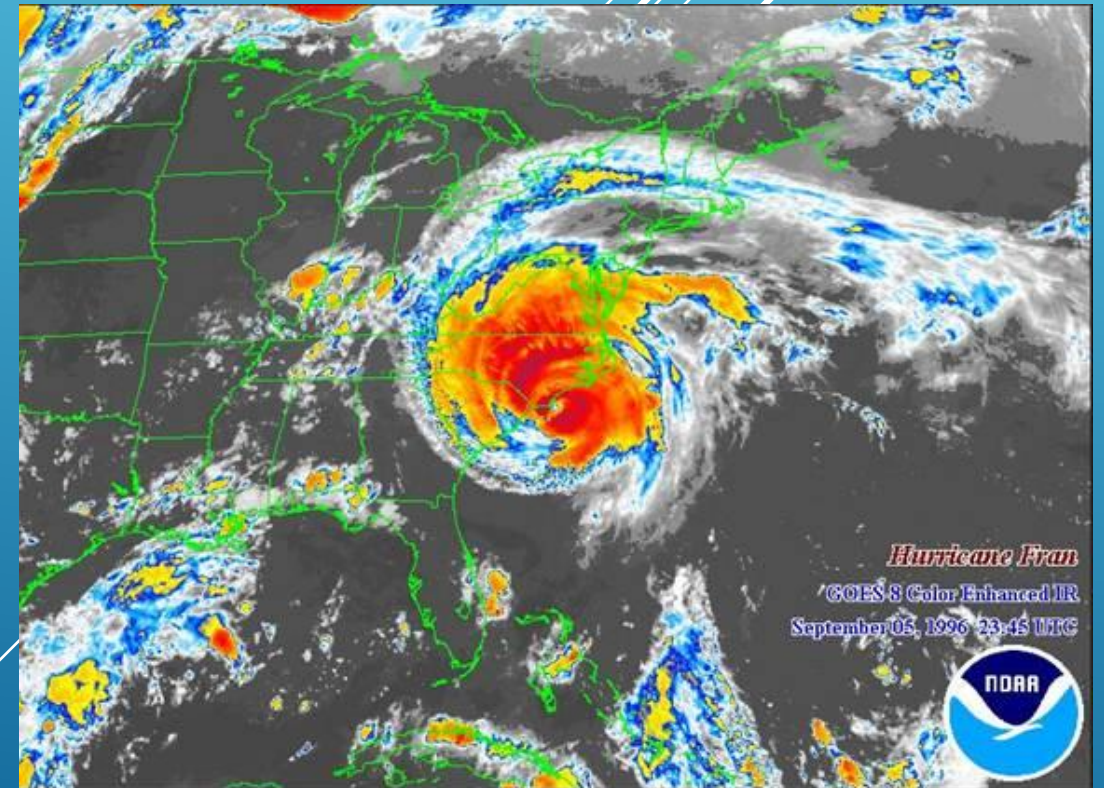


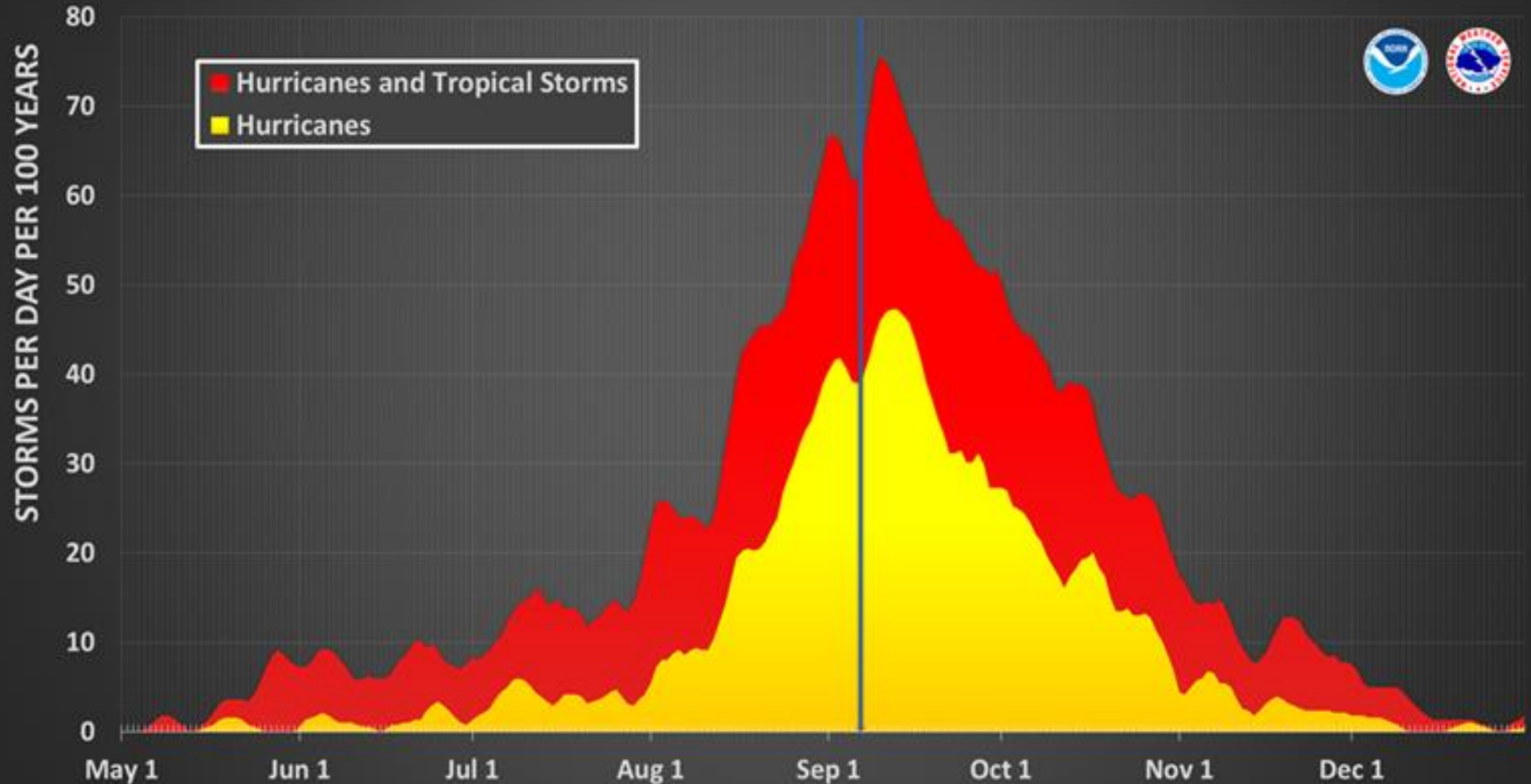
HURRICANE SEASON UPDATE

Virginia Enzor
NC Deputy AUXCOMM Coordinator
Central Carolina SKYWARN Coordinator



Atlantic Hurricane and Tropical Storm Activity

Based on Data from 1944 to 2020



Sept. 5, 2022

2022 Names

~~Alex~~
~~Bonnie~~
~~Colin~~
~~Danielle~~
~~Earl~~
 Fiona
 Gaston
 Hermin
 e
 Ian
 Julia
 Karl
 Lisa
 Martin
 Nicole
 Owen
 Paula
 Richard
 Shary
 Tobias
 Virginie
 Walter

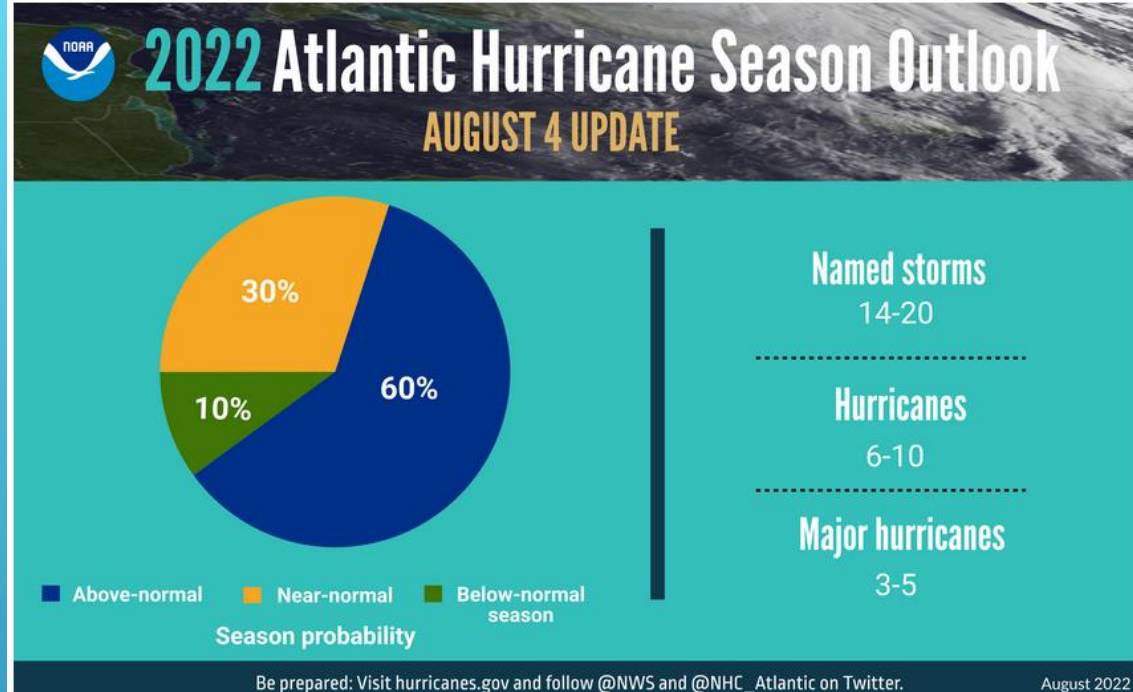


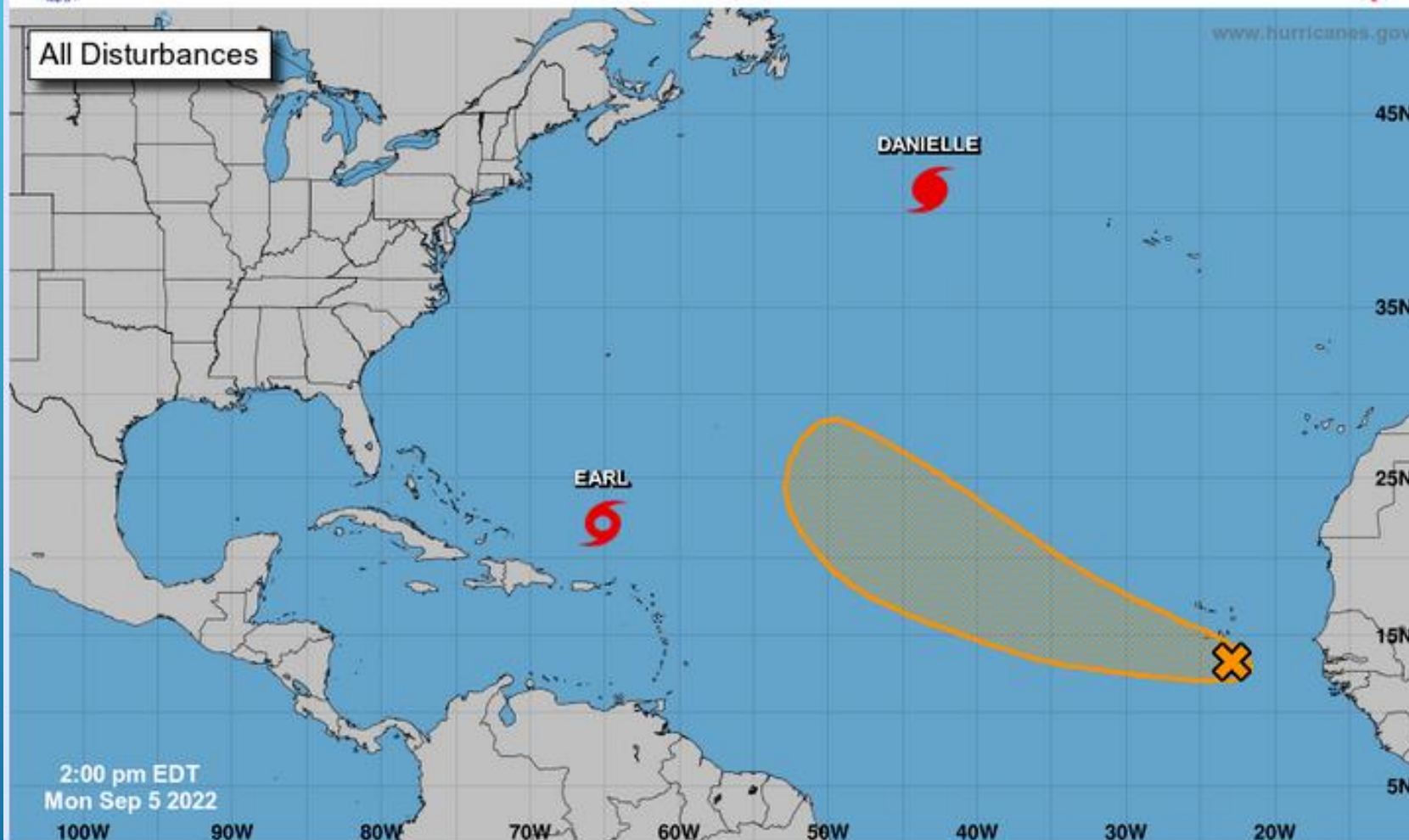
Table 1. Progress of the average Atlantic season (1991-2020). Date upon which the following number of events would normally have occurred.

Number	Named systems	Hurricanes	Major Hurricanes
1	Jun 20	Aug 11	Sep 1
2	Jul 17	Aug 26	Sep 19
3	Aug 3	Sep 7	Oct 28
4	Aug 15	Sep 16	-
5	Aug 22	Sep 28	-
6	Aug 29	Oct 15	-
7	Sep 3	Nov 15	-
8	Sep 9	-	-
9	Sep 16	-	-
10	Sep 22	-	-
11	Oct 2	-	-
12	Oct 11	-	-
13	Oct 25	-	-
14	Nov 19	-	-



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance:

✕ < 40%

✕ 40-60%

✕ > 60%

Tropical or Sub-Tropical Cyclone:

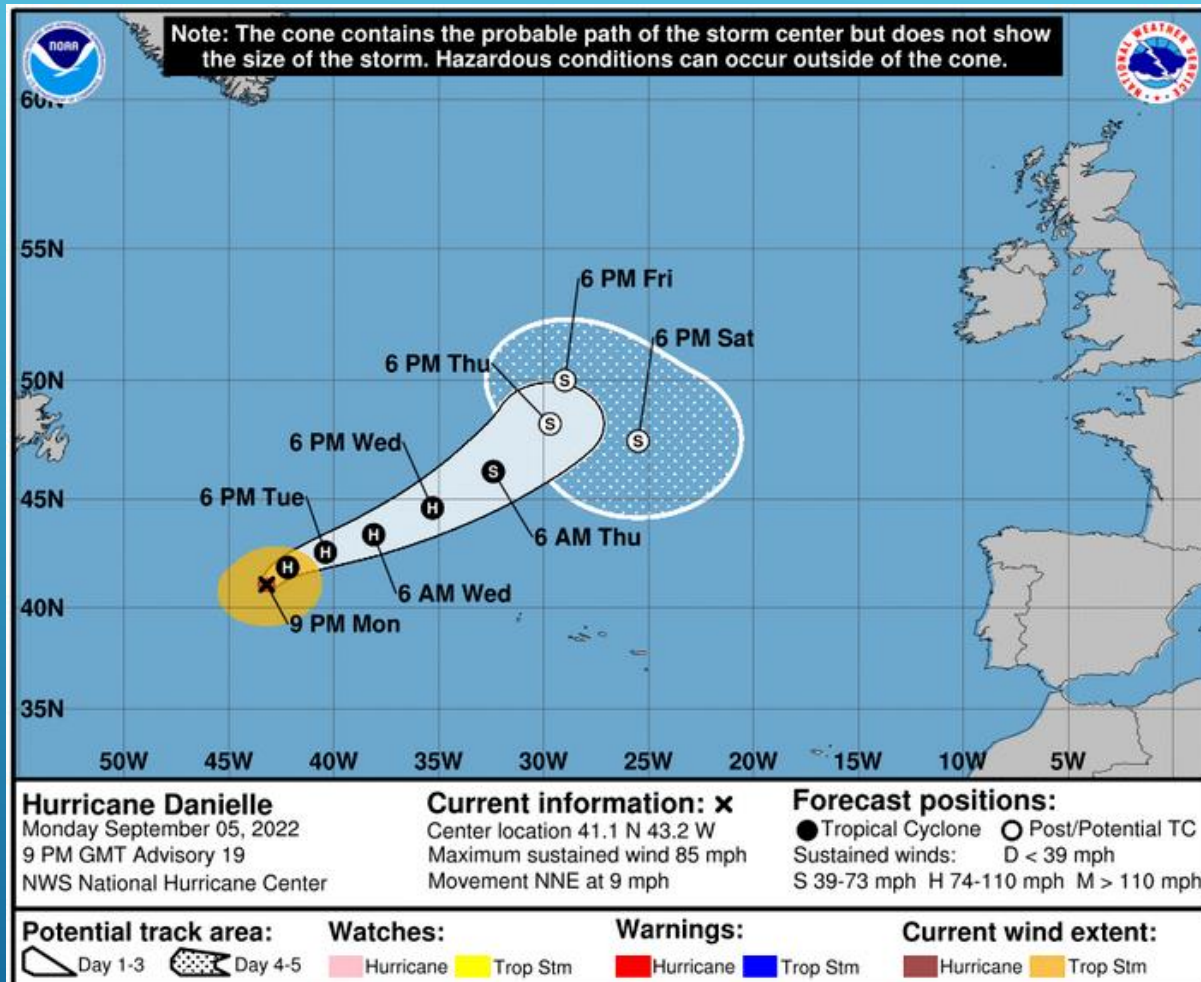
○ Depression

○ Storm

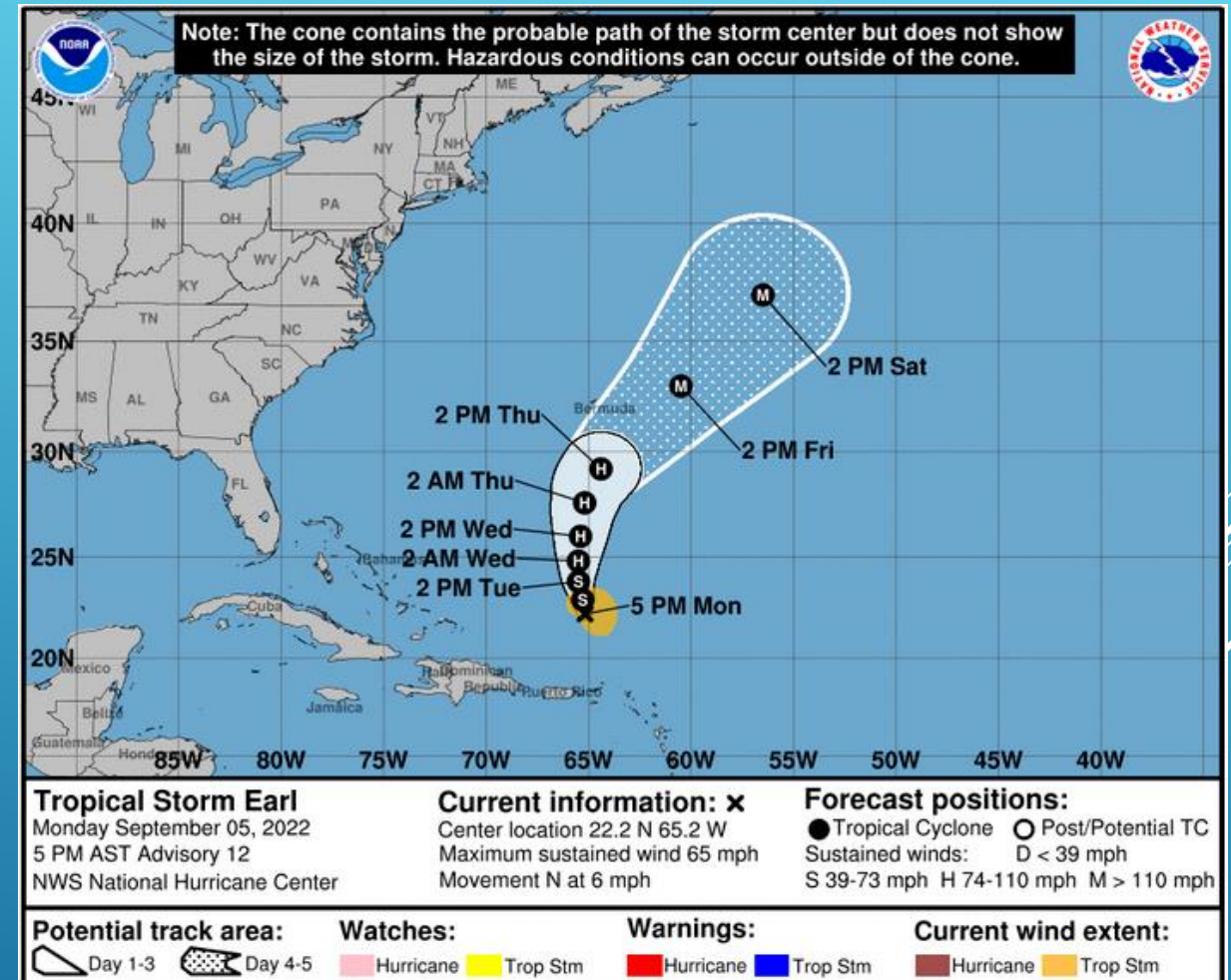
○ Hurricane

⊗ Post-Tropical Cyclone or Remnants

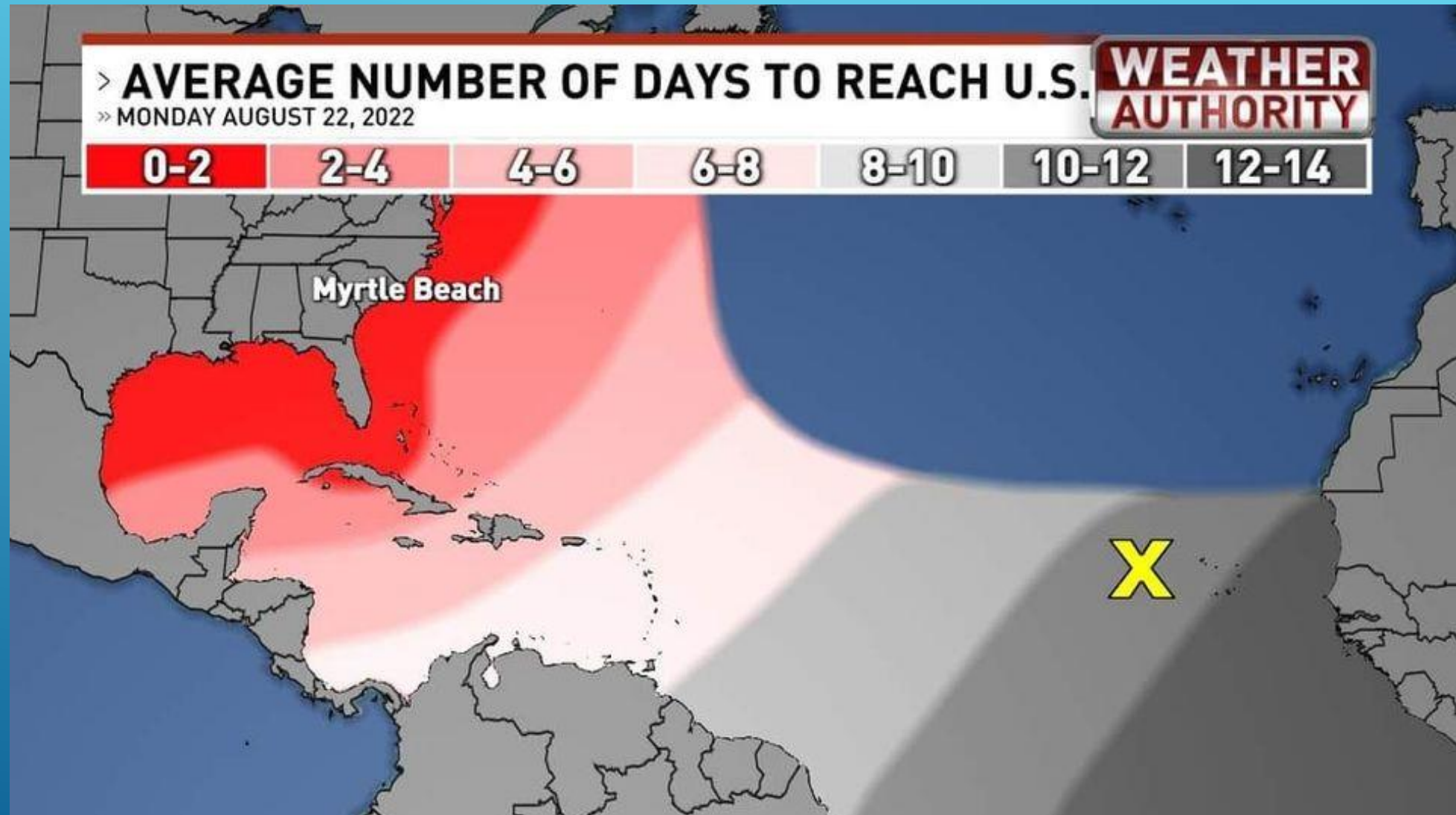
Hurricane Danielle



Tropical Storm Earl



How long does it take for a tropical storm to cross the Atlantic?



<https://site.extension.uga.edu/climate/2022/08/how-long-does-it-take-for-a-tropical-storm-to-cross-the-atlantic/>

Questions?

