

FEMA National Watch Center

Daily Operations Briefing

Friday, September 22, 2023

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Potential Tropical Cyclone Sixteen – Preparations

Hazard Monitoring

- Severe thunderstorms – Northern and Central Plains, Eastern NC
- Heavy rain/flash flooding possible – Northern and Central Plains, Mid-Atlantic
- Excessive rainfall: Moderate Risk – Eastern NC
- Tropical Activity:
 - Atlantic:
 - Potential Tropical Cyclone Sixteen; Post-Tropical Cyclone Nigel; Disturbance 1: High (80%)
 - Eastern Pacific:
 - Tropical Storm Kenneth; Disturbance 1: Med (50%)
 - Central Pacific:
 - Disturbance 1: Low (20%)

Disaster Declaration Activity

- Approval: Major Disaster Declaration – MO
- Amendment No. 2 to FEMA-4727-DR-MS
- Amendment No. 1 to FEMA-4731-DR-CO

Event Monitoring

- 78th United Nations General Assembly – New York, NY



FEMA

Potential Tropical Cyclone Sixteen – Preparations

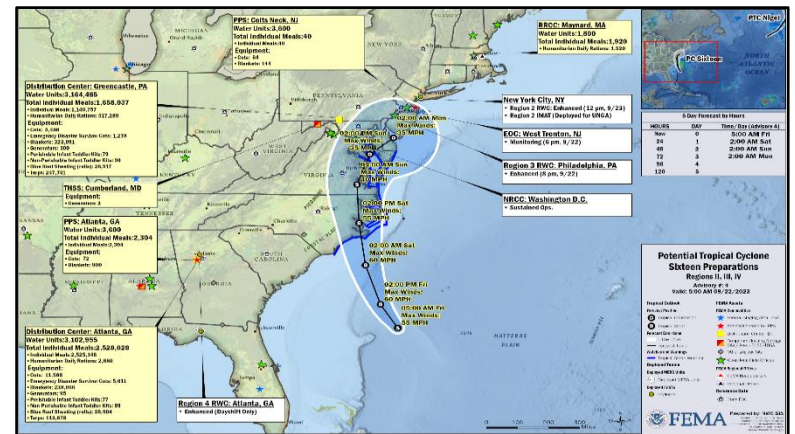
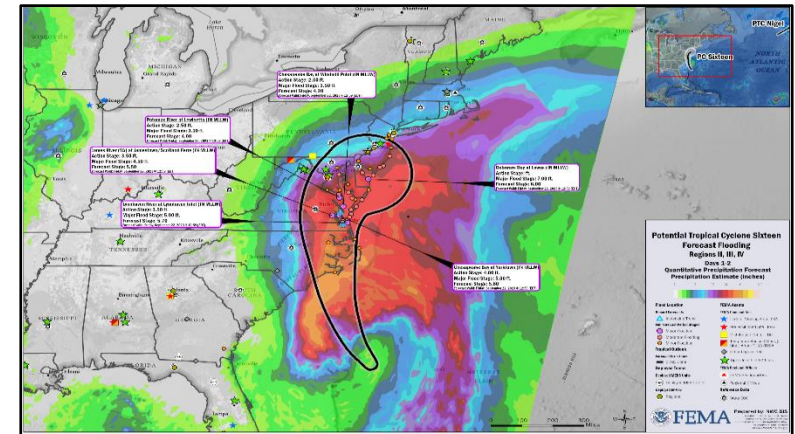
Current Situation: Potential Tropical Cyclone Sixteen is moving northward and threatening the Eastern seaboard from South Carolina to New York with heavy rain, winds and tidal flooding. FEMA is coordinating with state, local and federal partners in preparation for potential impacts.

State / Local Response:

- Region 2:
 - NJ EOC to Enhanced on Sep 22, 5:00 p.m. ET (*FLORR, Sep 21, 4:30 p.m. ET*)
 - NY EOC at Normal Operations
- Region 3:
 - DE/DC/MD/PA/VA EOCs at Normal Operations, LNOs on alert for VA/MD/DE (*TC 16, Sep 21, 6:00 p.m. ET*)
- Region 4:
 - SC EOC at Normal Operations, NC EOC at Enhanced Watch, Hyde Co., NC declared State of Emergency (*FLORR, Sep 21, 4:30 p.m. ET*)
 - FIT LNOs in place at NC/SC EOCs (*TC 16, Sep 21, 6:00 p.m. ET*)

FEMA / Federal Response:

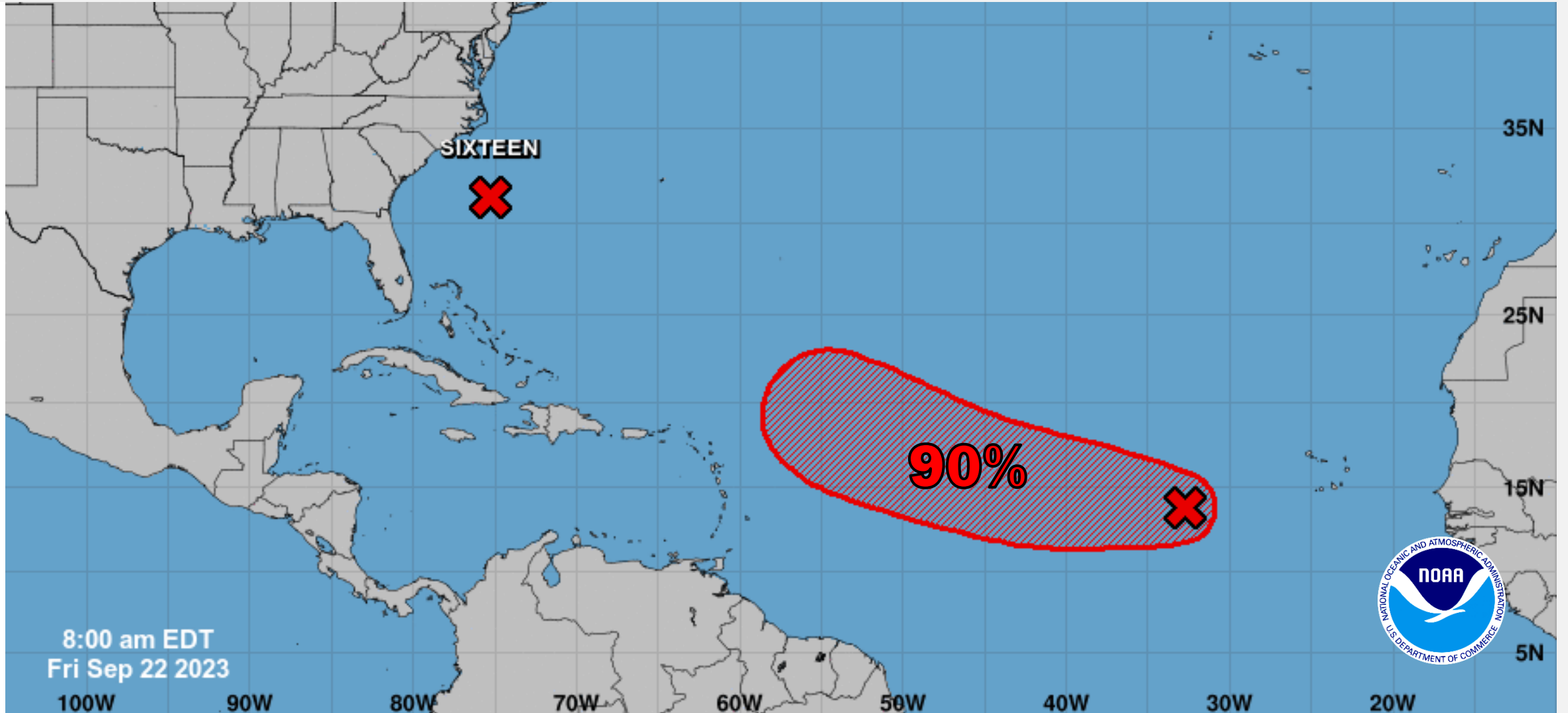
- Region 2: R2 will transition to RWC Enhanced Watch from RRCC Level III (UNGA) on Sep 23, 12:00 p.m. ET (*TC 16, Sep 21, 6:00 p.m. ET*)
- R2 IMAT A, IMAT B, IMAT Response/Recovery Augments, FCOs, RRCS, FEMA SLOs, NRCC LNO, HLT, ESFs and DCE alerted for possible deployment.
- Region 3:
 - R3 RWC to activate Enhanced Watch on Sep 22, 8:00 p.m. ET; RRCC rostered (*TC 16, Sep 21, 6:00 p.m. ET*)
 - R3 IMAT on alert (*FLORR, Sep 21, 4:30 p.m. ET*)
 - USCG: Port of Virginia closing afternoon of Sep 22; Baltimore and Delaware Bay on Sep 23 (*TC 16, Sep 21, 6:00 p.m. ET*)
- Region 4:
 - R4 RWC activated Enhanced Watch (day shift only); RRCC rostered (IAB, Sep 21, 6:00 p.m. ET)
 - R4 IMAT-1 PMC; R4 IMAT-2 supporting DR-4734-FL (can be redirected if required); R8 IMAT supporting DR-4738-GA (can be redirected if required) (IAB, Sep 21, 6:00 p.m. ET)
 - SC remains at Normal Operations (IAB, Sep 21, 6:00 p.m. ET)
- FEMA HQ:
 - Two modified DSA strike teams ready to deploy (41 pax each) (*TC 16, Sep 21, 6:00 p.m. ET*)
 - Two DRC modules ready to deploy (50 pax each) (*TC 16, Sep 21, 6:00 p.m. ET*)
 - FEMA NRCC activated for Sustained Operations, FEMA NWC in coordination with Regions 2/3/4 will continue to monitor
 - Reporting will continue in the FEMA Daily Operations Briefing (8:30 a.m. ET) and twice-daily FEMA National Situation Report (3:00 a.m./5:00 p.m. ET)



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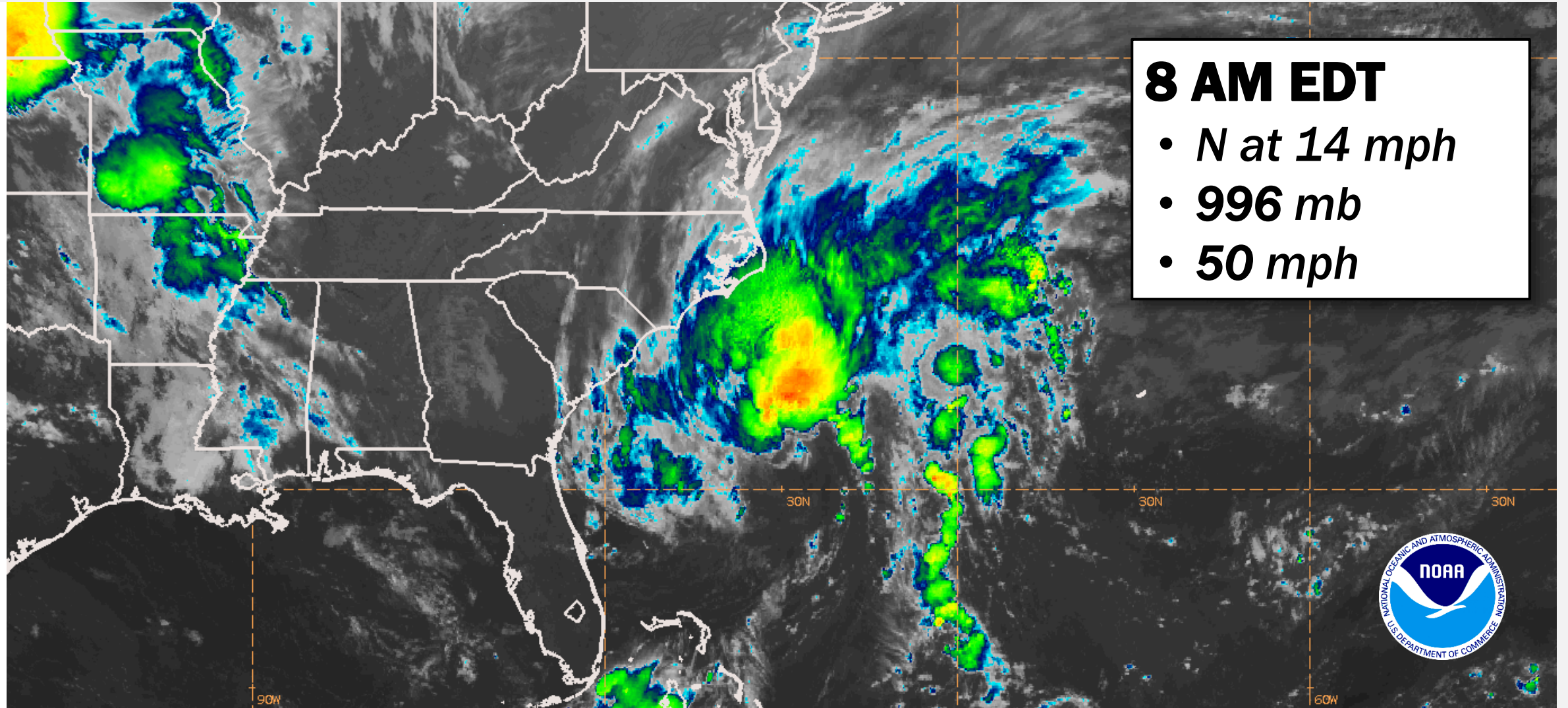
Atlantic Overview

TROPICAL OUTLOOK



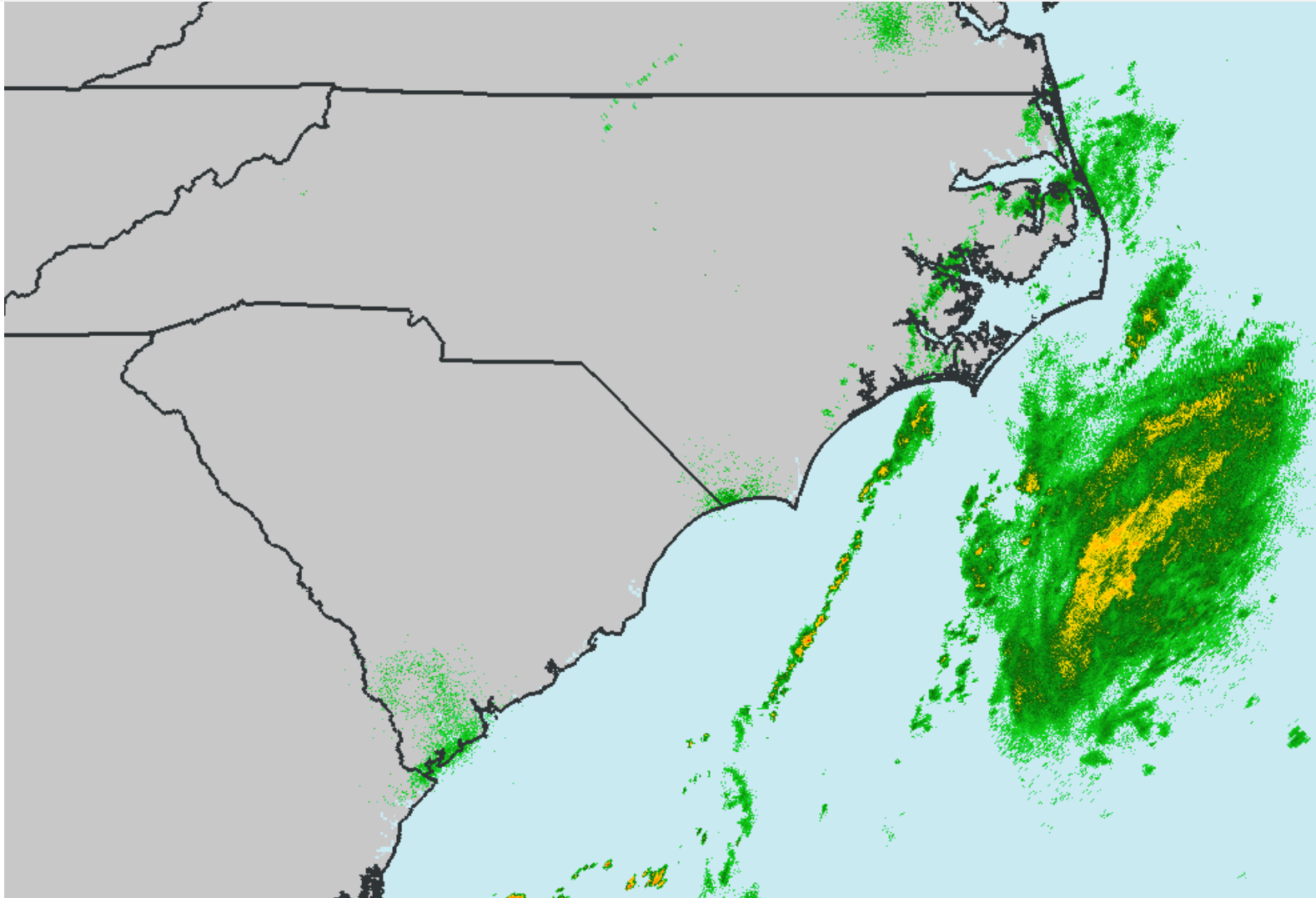
Potential Tropical Cyclone Sixteen

SATELLITE LOOP



Potential Tropical Cyclone Sixteen

RADAR LOOP



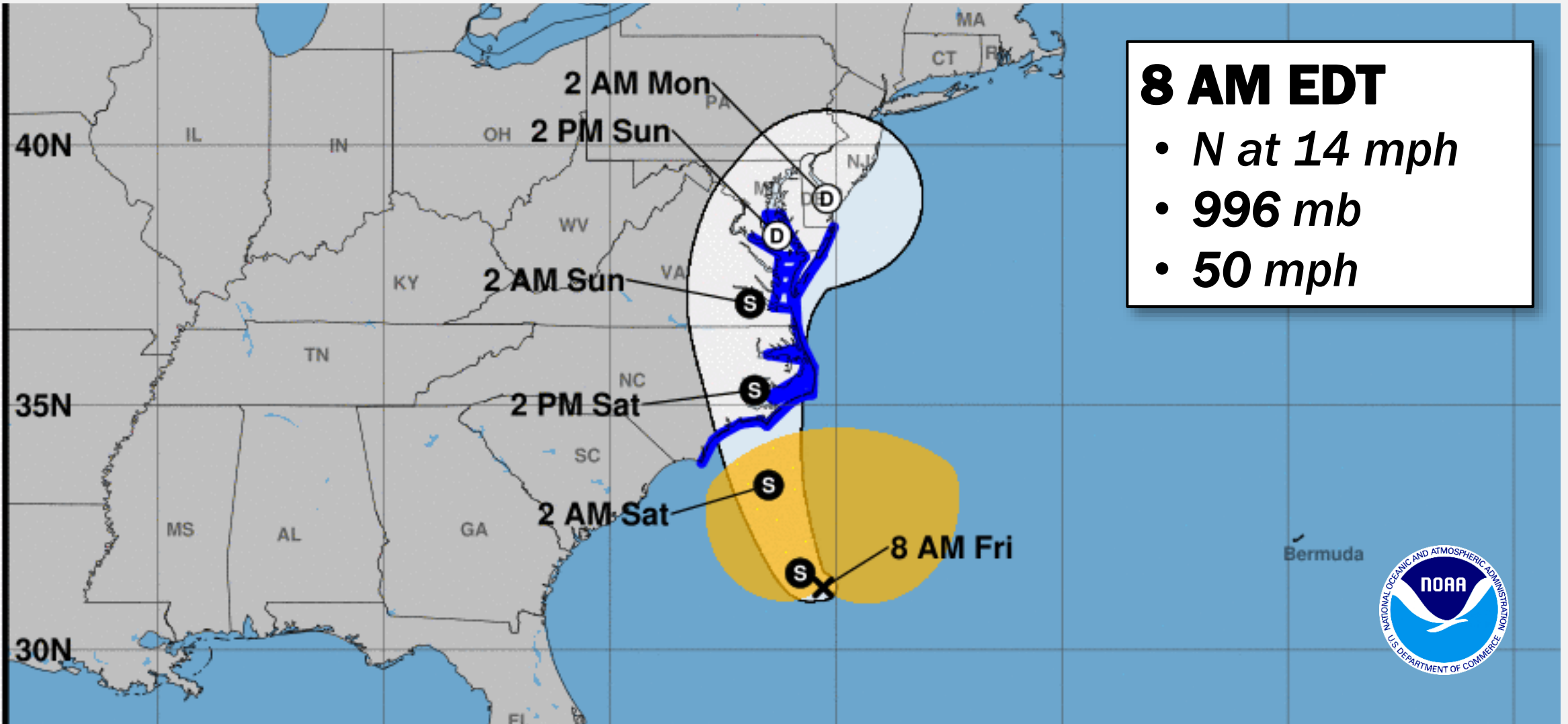
8 AM EDT

- *N at 14 mph*
- **996 mb**
- *50 mph*



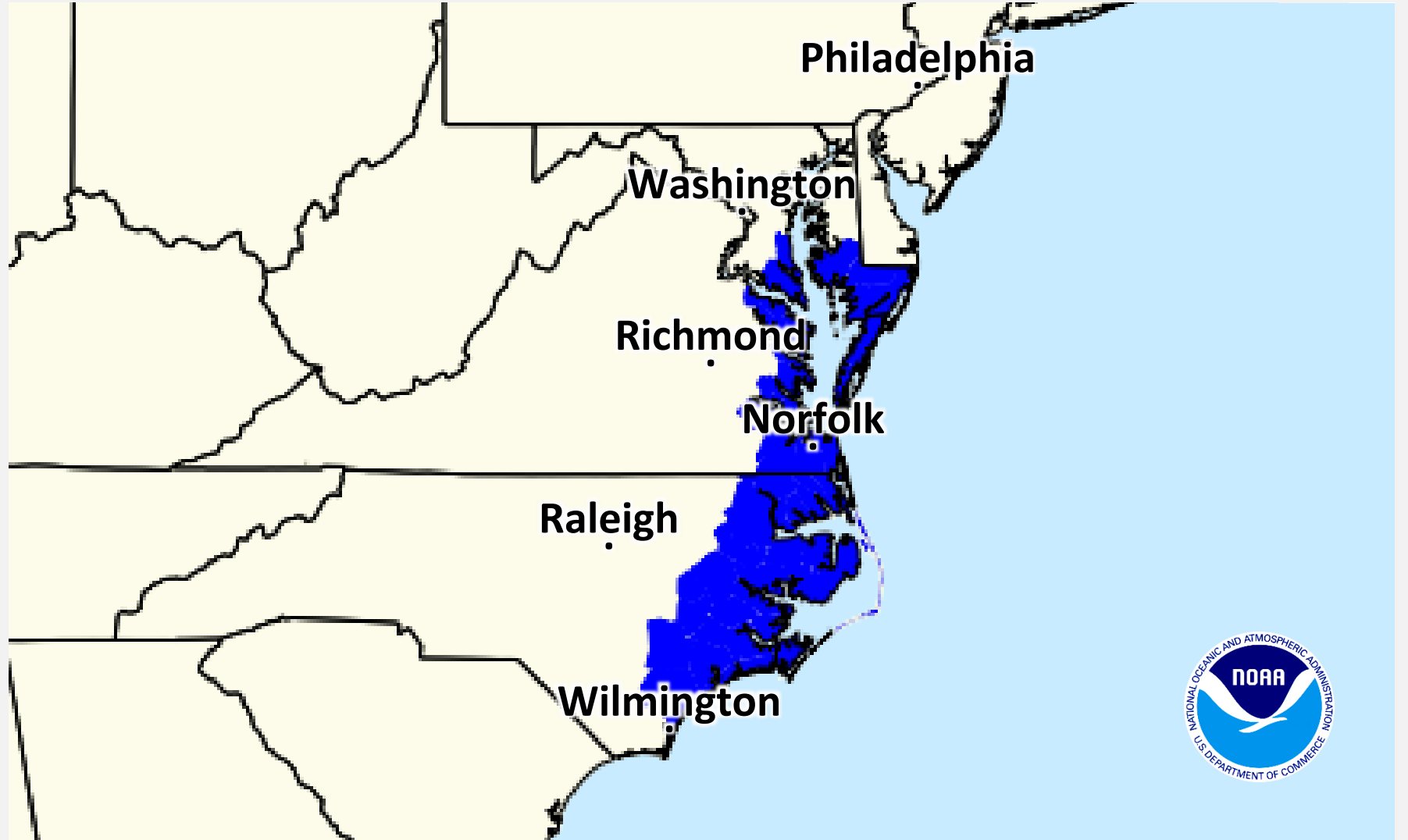
Potential Tropical Cyclone Sixteen

FORECAST TRACK



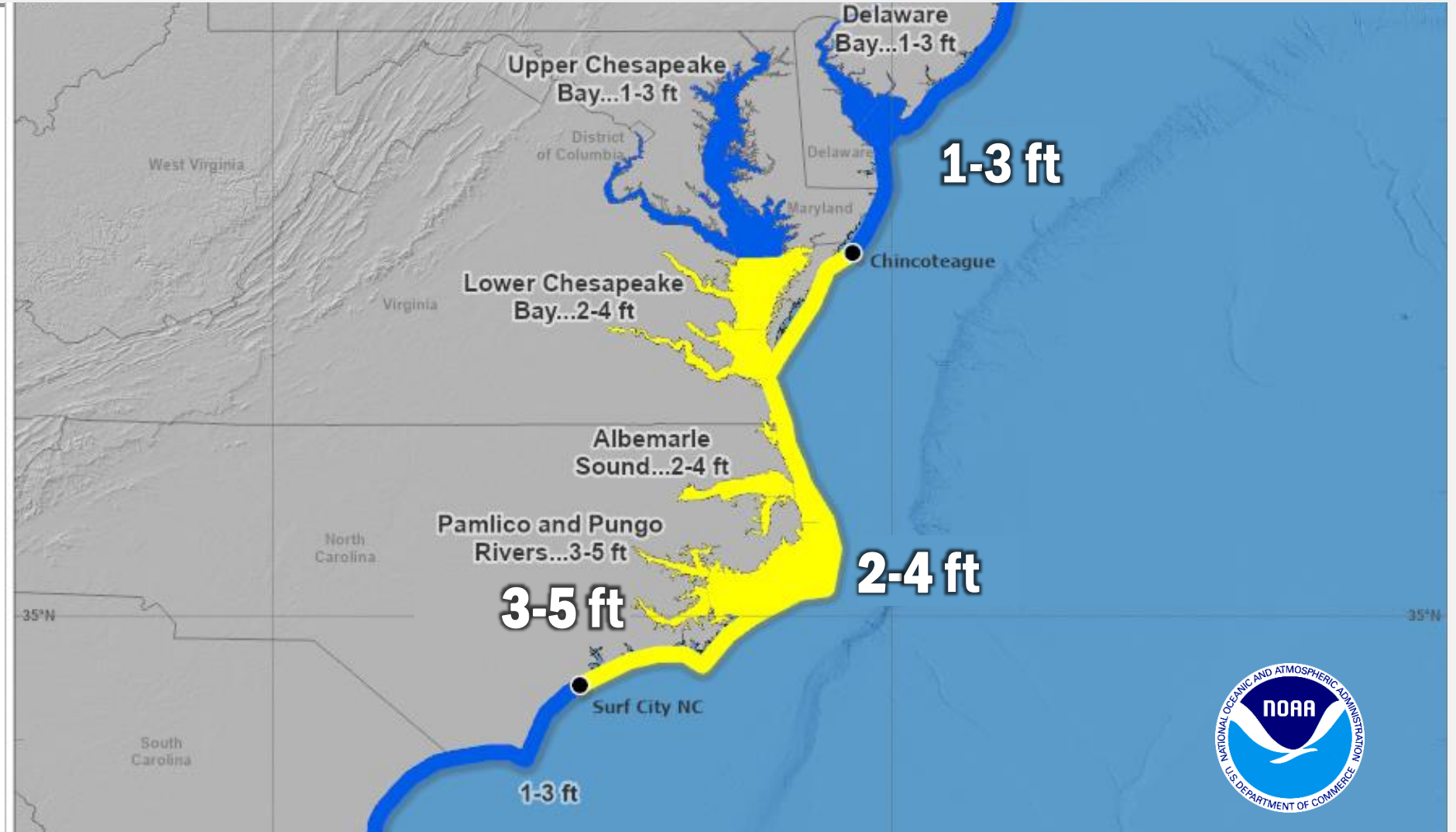
Potential Tropical Cyclone Sixteen

TROPICAL STORM WARNINGS



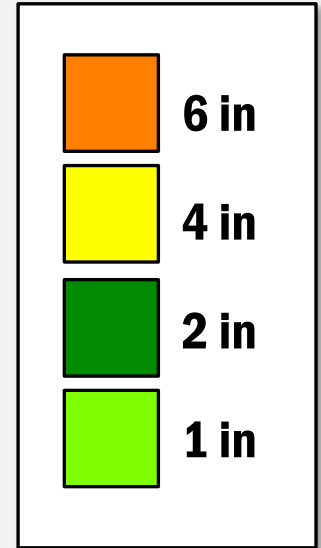
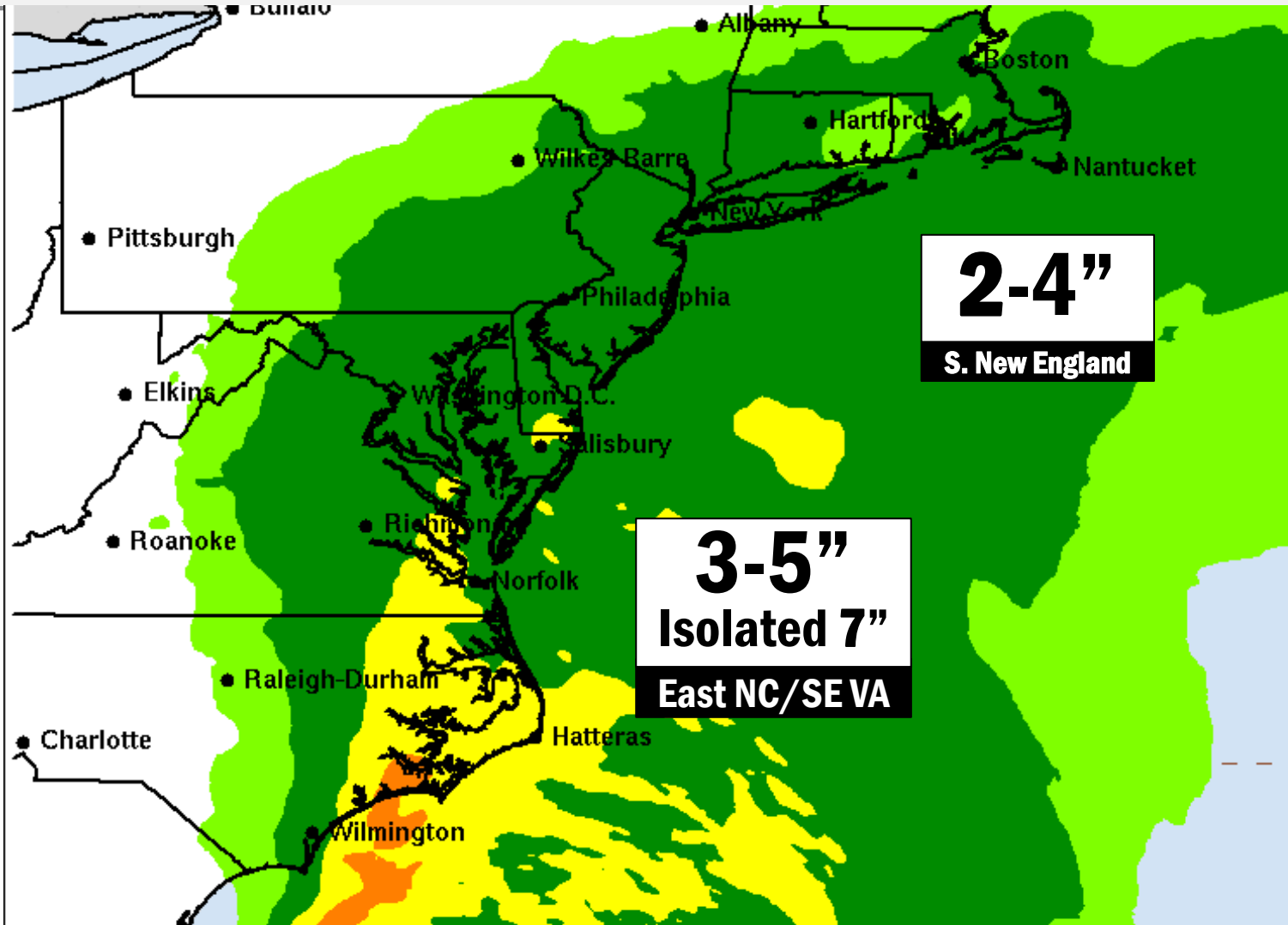
Potential Tropical Cyclone Sixteen

PEAK STORM SURGE FORECAST



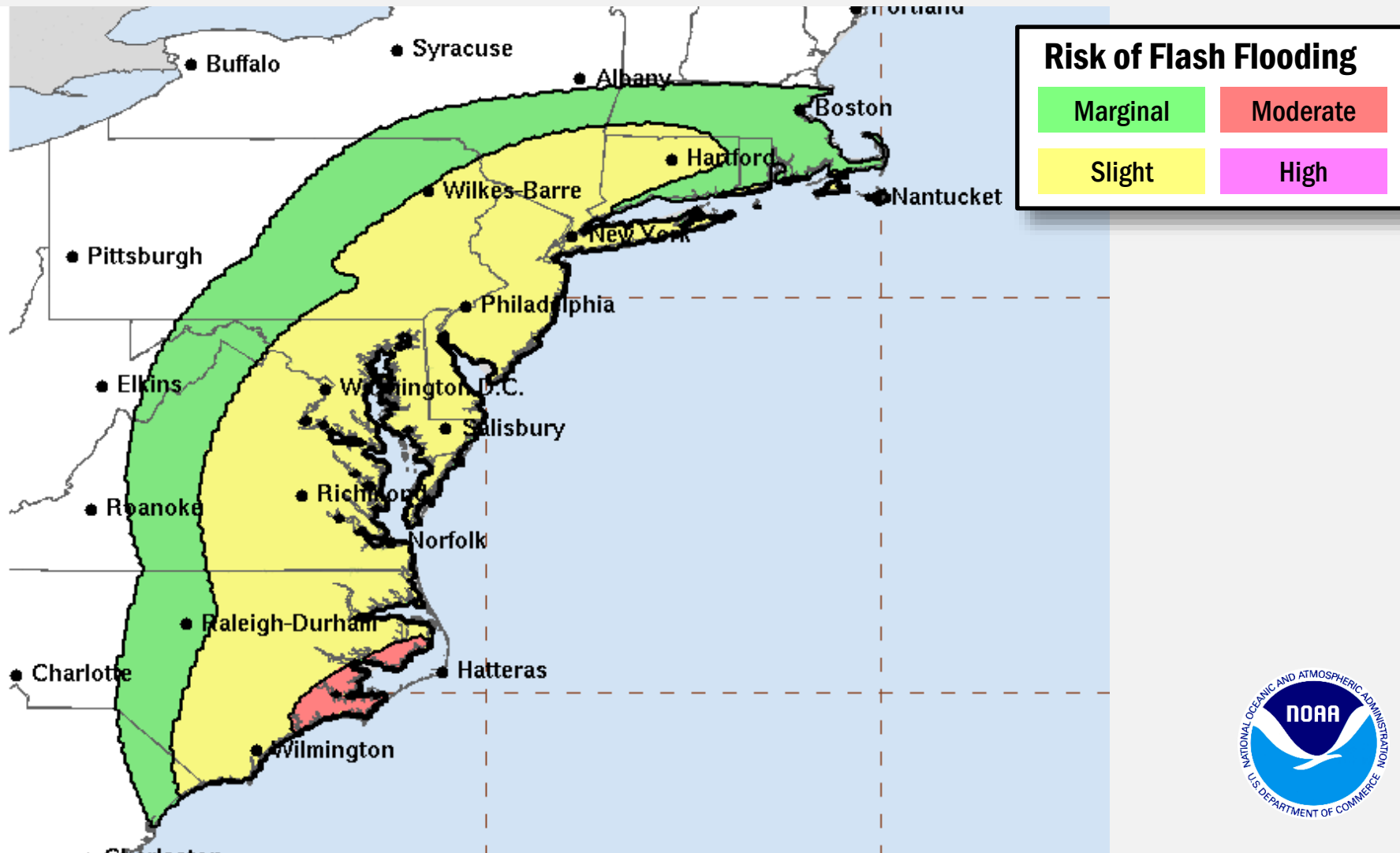
Potential Tropical Cyclone Sixteen

3 DAY RAINFALL



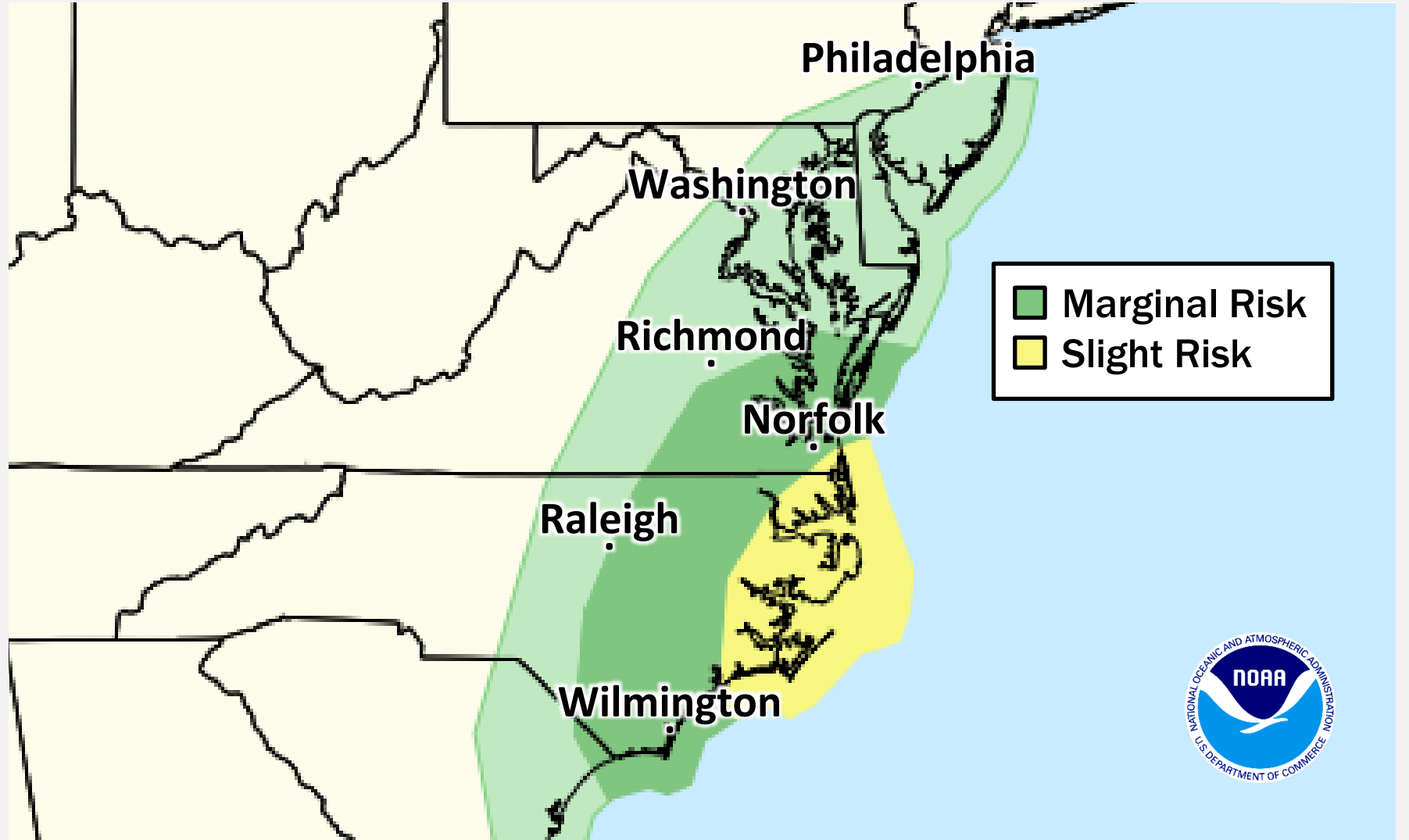
Potential Tropical Cyclone Sixteen

EXCESSIVE RAINFALL OUTLOOK



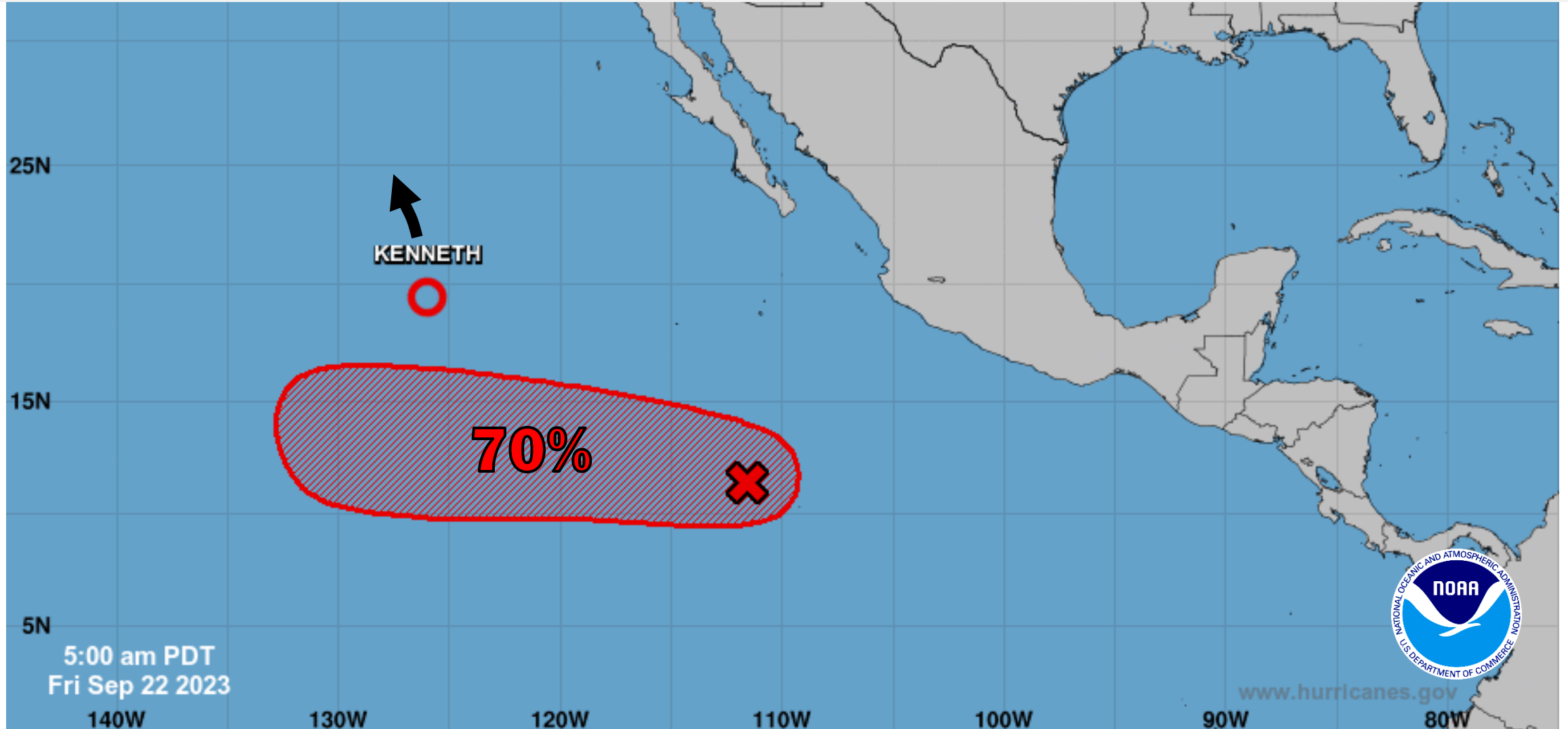
Potential Tropical Cyclone Sixteen

DAY 1 CONVECTIVE OUTLOOK



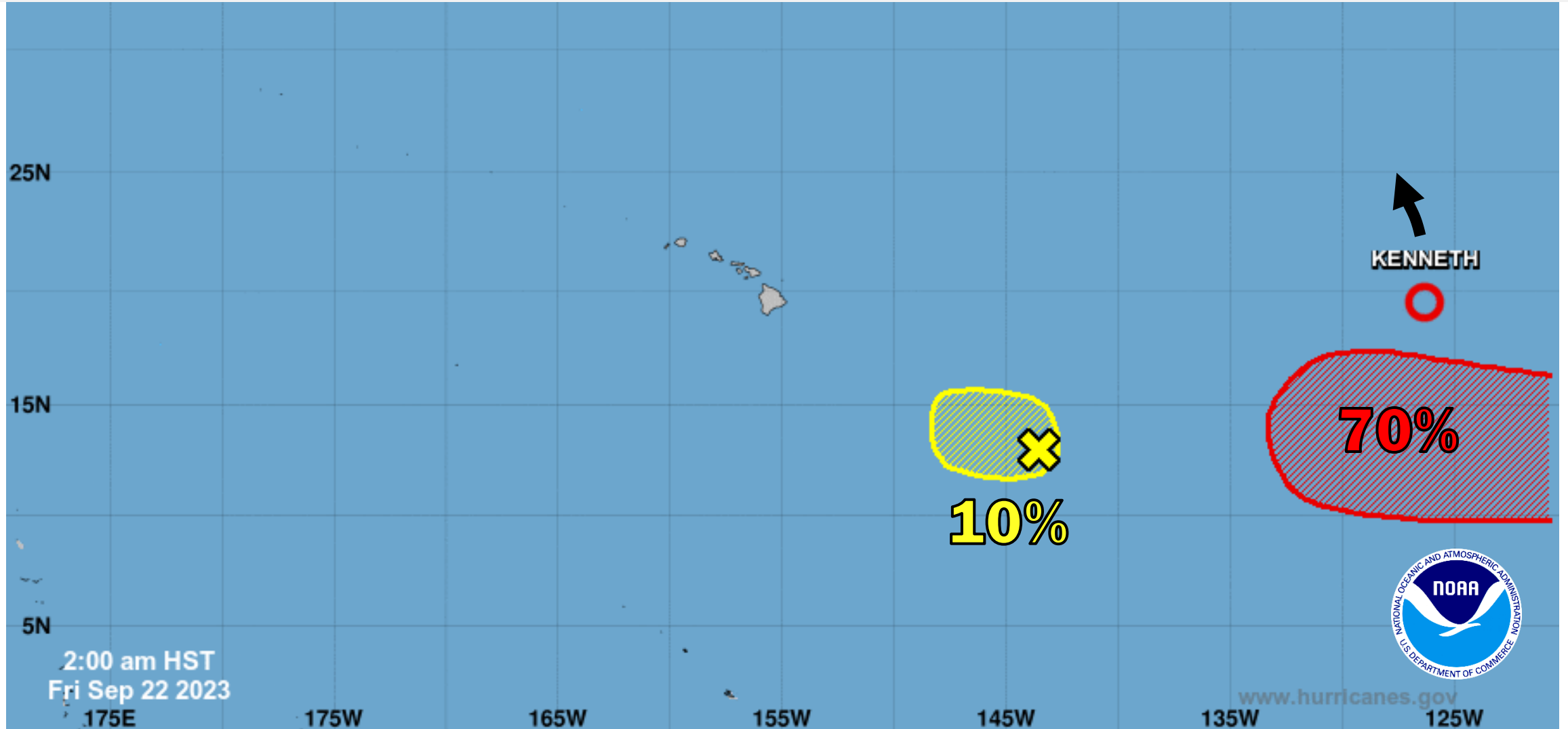
East Pacific Overview

TROPICAL OUTLOOK

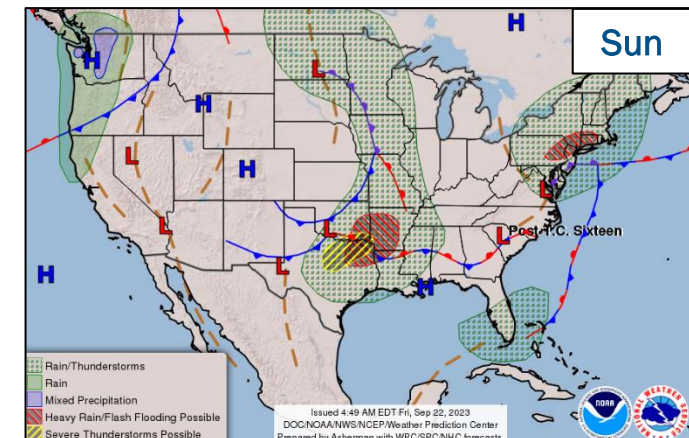
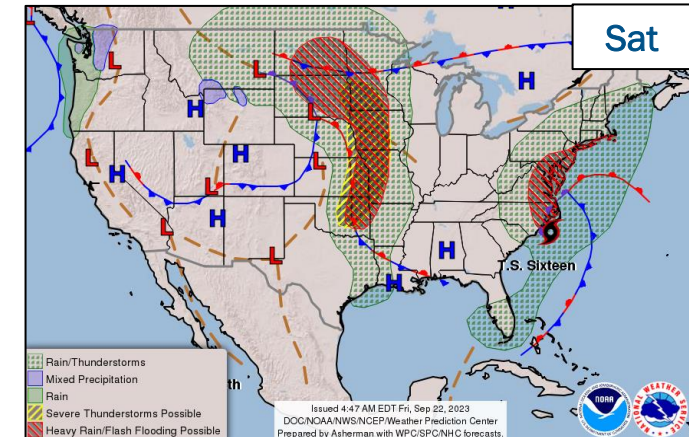
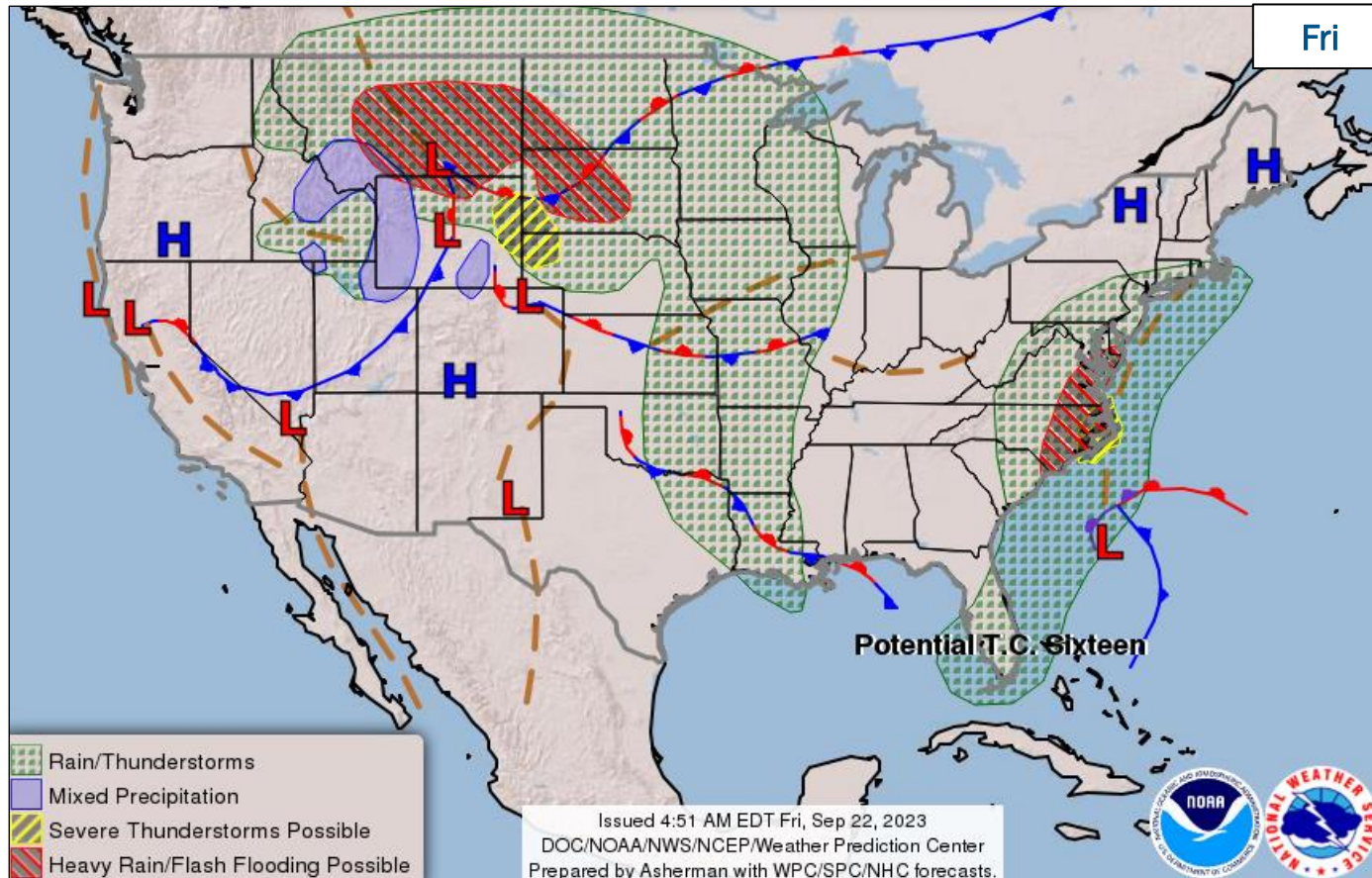


Central Pacific Overview

TROPICAL OUTLOOK



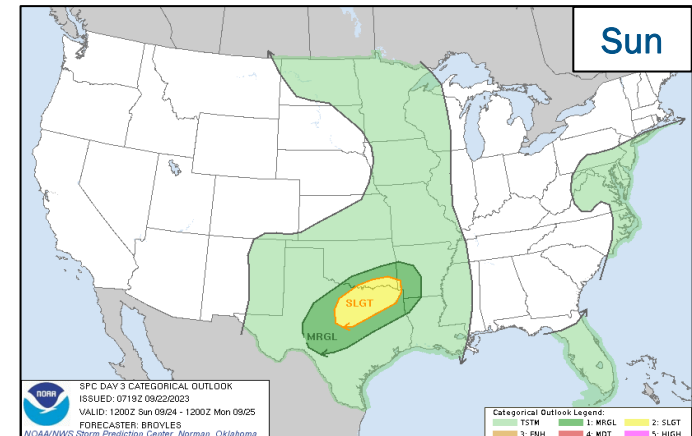
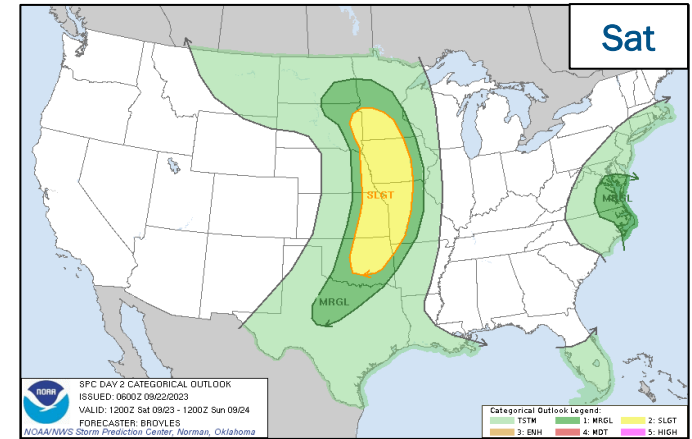
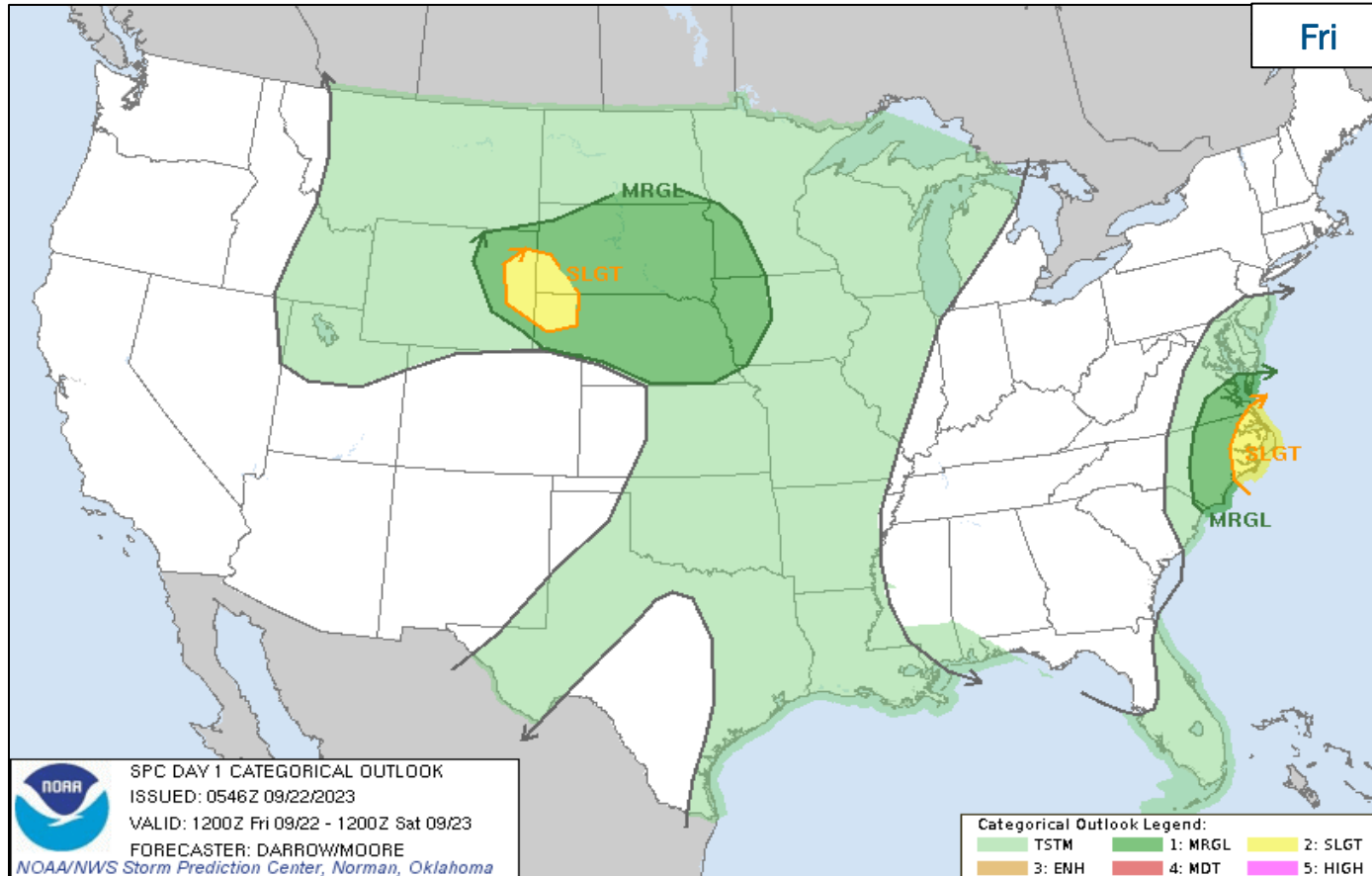
National Weather Forecast



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National Watch Center

Severe Weather Outlook

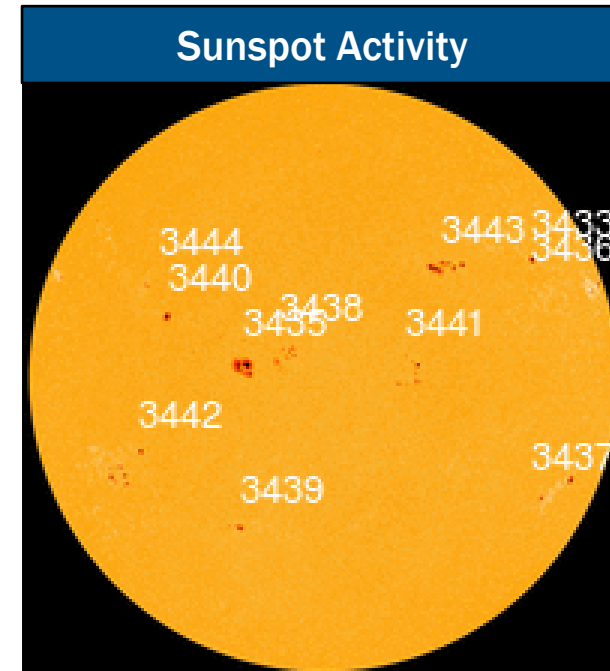
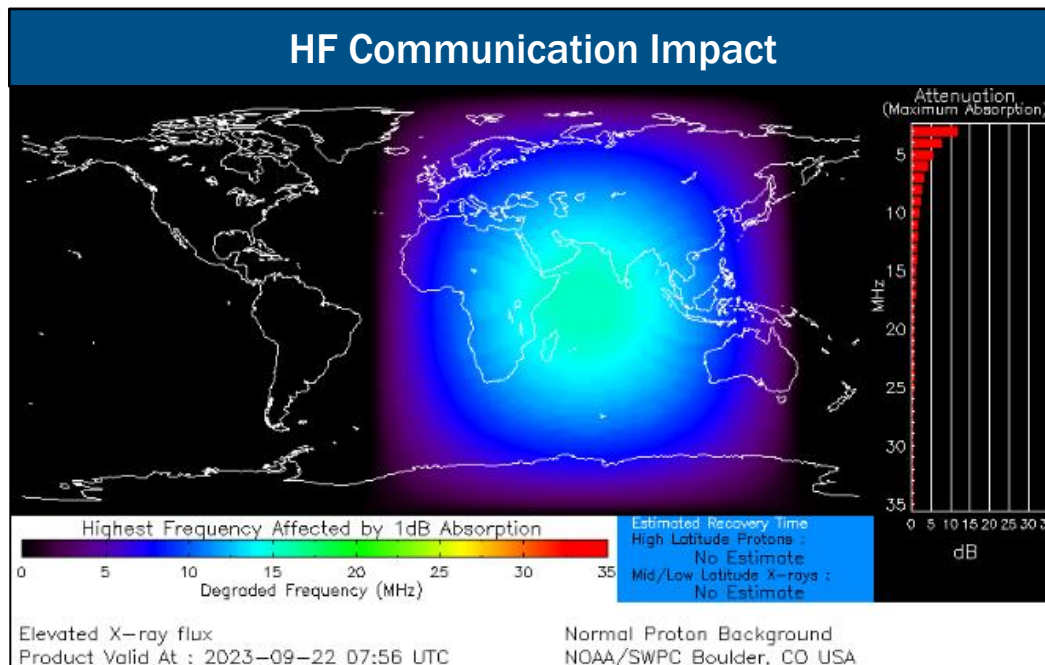


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Space Weather Outlook

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Moderate	None	None	R2
Next 24 Hours	Minor	None	None	R1

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>
 For further information on Sunspot Activity refer to: <https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle>



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FEMA Common Operating Picture

16 + 6 Joint Field Offices Virtual Joint Field Offices **SUPPORTING** **80 + 4** Major Disasters Emergency Declarations **8** Direct Housing Missions **26** RSF-Supported Disasters

Friday
September 22, 2023
8:30 a.m. ET

FEMA HQ		
NWC	NRCC	
Monitoring	Activated	
FEMA REGIONS		
Watch	RRCC	
Monitoring	I	Rostered
Monitoring	II	Level III
Monitoring	III	Rostered
Enhanced	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered
Notes:		
RWC/RRCC:	STATE EOCs:	
• NRCC: Sustained Ops	• MS/WV: Severe Weather	
• R2 RRCC: UNGA (Day shift)	• FL: TC Idalia	
• R4 RWC: PTC Sixteen (Day shift)	• TX: Ongoing Threats Monitoring	
	• CO: Public Health Support, Avian Influenza, and Suncor Refinery	
	• AZ/CO: SW Border Coordination	
	• CA/HI/WA: Wildfires	
	• CA/NV: TC Hilary	
	• CNMI: Typhoon Mawar	
Surge Capacity Force		
Rostered	Deployed	
8,222	55	

N-IMATs	
2-5 Teams Available	
Red	
White	
Blue	
Gold	
HS	Training
R-IMATs	
≥ 7 Teams Available	
I	VT
II	NY
III	Reconstituting
IV-1	Personnel
IV-2	FL
V	Reconstituting
VI-1	
VI-2	
VII	Reconstituting
VIII	GA
IX-1	Reconstituting
IX-2	HI
X	AK
	Fully Mission Capable (FMC)
	Partially Mission Capable (PMC)
	Not Mission Capable (NMC)
	Deployed

REGIONAL BREAKDOWN			
	JFO/VJFO	DR	EM
I	3/0	11	2
II	1/1	4	0
III	0/0	0	0
IV	7/1	20	2
V	1/0	2	0
VI	3/1	6	0
VII	0/0	2	0
VIII	0/1	8	0
IX	0/1	16	0
X	1/1	11	0

Alaska



Anchorage, AK
DR-4730-AK
• R10 IMAT

Northern Mariana Islands



Guam



American Samoa



Hawaii

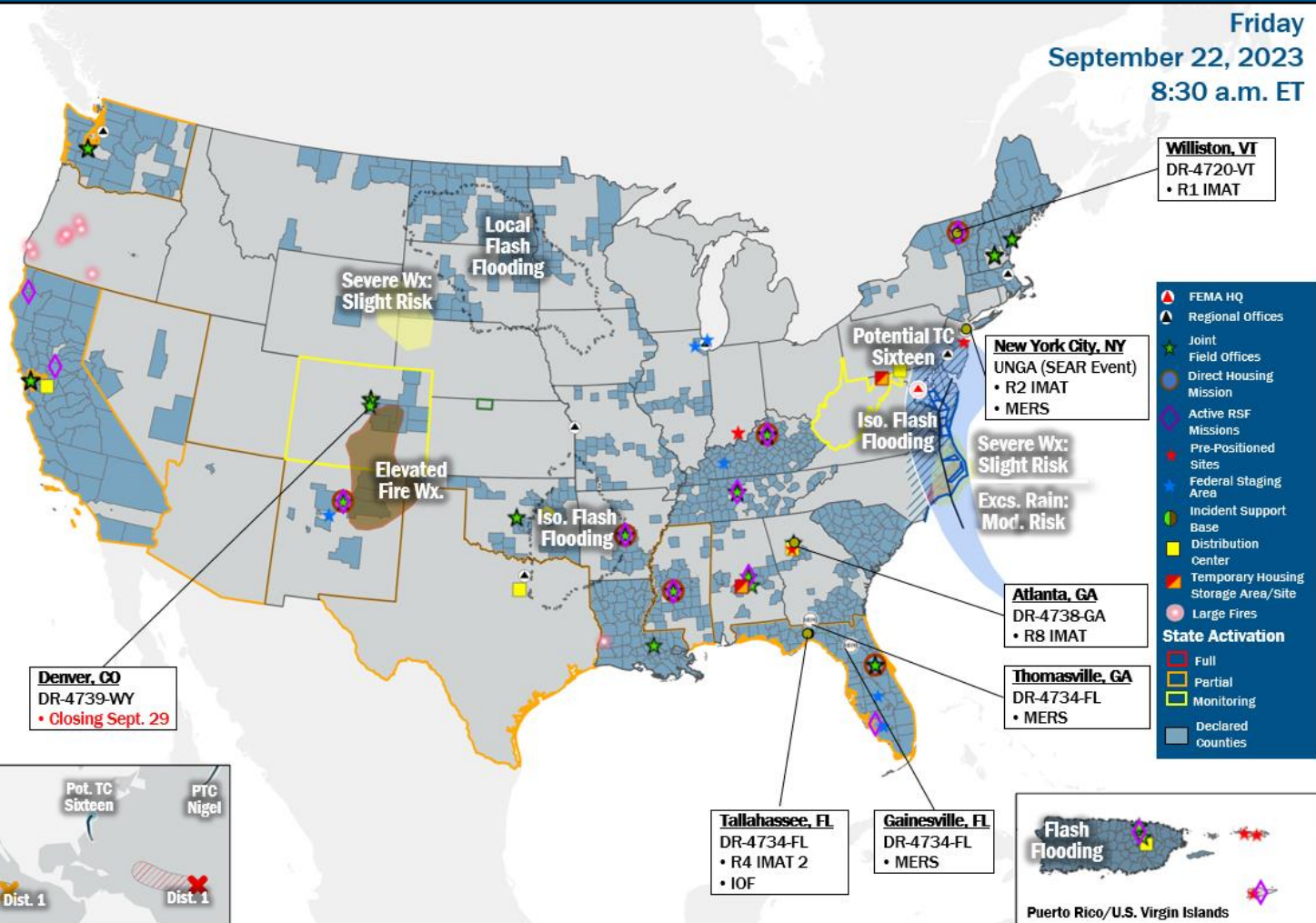


DR-4724-HI
• R9 IMAT-2
• SMT/ISB

Denver, CO



DR-4739-WY
• Closing Sept. 29



Williston, VT
DR-4720-VT
• R1 IMAT

New York City, NY
UNGA (SEAR Event)
• R2 IMAT
• MERS

Atlanta, GA
DR-4738-GA
• R8 IMAT

Thomasville, GA
DR-4734-FL
• MERS

Tallahassee, FL
DR-4734-FL
• R4 IMAT 2
• IOF

Gainesville, FL
DR-4734-FL
• MERS

Flash Flooding



Puerto Rico/U.S. Virgin Islands

State Activation

- Full
- Partial
- Monitoring
- Declared Counties

IM Workforce

13,702 (+6) Assigned
4,426 (-29) Unavailable
6,684 (-34) Deployed

19% (+1) / 2,592 (+69) Available

IM Cadre Availability

16 Cadres ≤ 25% Availability

Acquisitions: 19% (44/227); Civil Rights: 18% (26/141); Disability Integration: 7% (4/55); External Affairs: 20% (101/507); Environmental Planning and Historic Preservation: 13% (107/818); Field Leadership: 8% (10/133); Hazard Mitigation: 11% (143/1,245); Human Resources: 17% (30/174); Interagency Recovery Coordination: 20% (58/296); Information Technology: 22% (142/651); Logistics: 20% (302/1,527); Operations: 10% (33/347); Public Assistance: 6% (131/2,203); Planning: 7% (33/460); Safety: 9% (7/80); Security: 12% (16/139)

MERS

> 66%

36 Assigned
0 Unavailable
2 Deployed

34 Available

US&R

> 66%

28 Assigned
4 Unavailable
0 Deployed

24 Available

FCO

≤ 1 Type I

50 Assigned
6 Unavailable
41 (28 FCOR) Deployed

3 Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start – End
			PA	Requested	Complete	
I	VT	Flooding Aug 3-8	IA	0	0	N/A
			PA	2	2 (+1)	8/21 – 9/13
	NH	Flooding Jul 9-17	IA	0	0	N/A
			PA	3	0	N/A
III	WV	Flooding Aug 28-30	IA	8	0	9/19 – TBD
			PA	0	0	N/A
V	MI	Severe Weather and Flash Flooding Aug 24-26	IA	9	0	9/24 – TBD
			PA	0	0	N/A
IX	CA	Hurricane Hilary Aug 18-22	IA	0	0	N/A
			PA	8	0	8/29 – TBD
	NV	Hurricane Hilary Aug 18-22	IA	1	1	9/6 – 9/7
			PA	4	1	8/31 – TBD



FEMA

Declaration Approval – Missouri

Declaration Type: Major Disaster Declaration – FEMA-4741-DR-MO

Date Requested: Sep 5

Date Approved: Sep 21

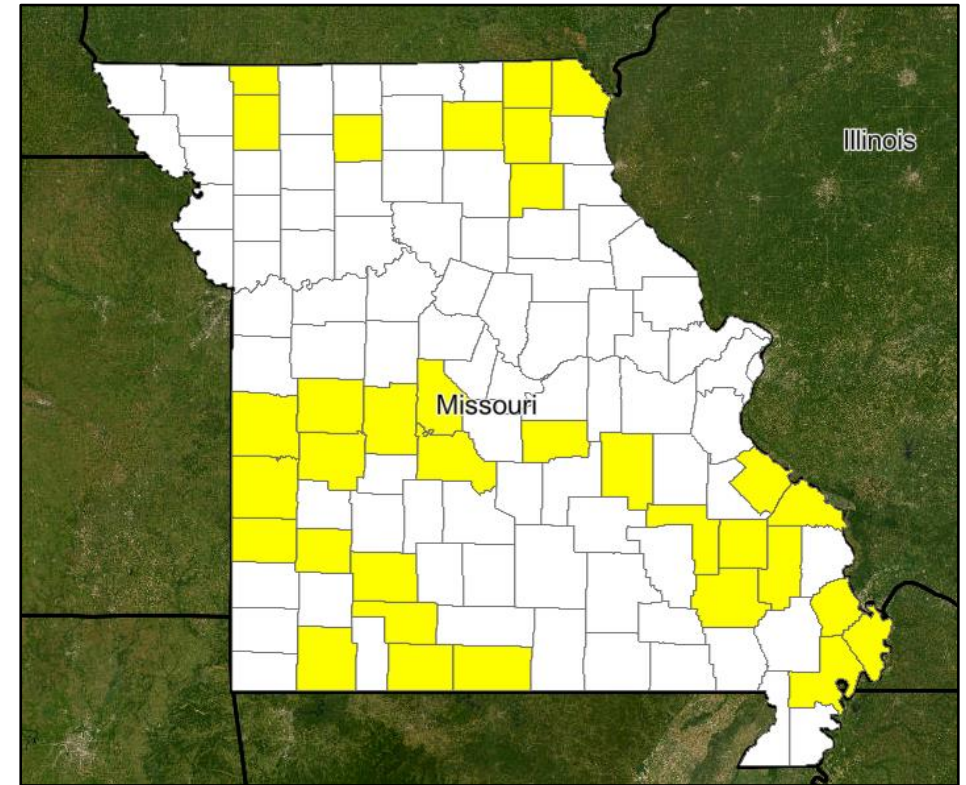
Incident: Severe Storms, Straight-line Winds, Tornadoes, and Flooding

Incident Period: Jun 29 – Aug 14

Provides:

- **PA:** 33 counties
- **Hazard Mitigation:** Statewide

FCO: Andrew P. Meyer



■ PA



FEMA

Declaration Requests in Process – 15

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
OH – Train Derailment	DR	X	X	X	Jul 3
NH – Severe Storm and Flooding	DR		X	X	Jul 28
PA – Severe Storms, Straight-line Winds, and Flooding	DR	X	X	X	Jul 31
UT – Flooding	DR		X	X	Aug 11
KY – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR	X			Aug 18
La Jolla Band of Luiseño Indians (LJBLI) – Tropical Storm Hilary	DR	X	X	X	Aug 23
AR – Severe Storms and Flooding	DR	X	X	X	Aug 22
Inupiat Community of the Artic Slope (ICAS) – Severed Undersea Fiber Optic Line – APPEAL	EM		X		Aug 23
MT – Severe Storms and Flooding	DR		X	X	Aug 25
AK – Flooding	DR	X	X	X	Sep 5
TN – Severe Storm, Straight-line Winds, and Tornado	DR	X	X	X	Sep 5
MO – Severe Storms, Straight-line Winds, Tornadoes, and Flooding – APPROVED	DR		X	X	Sep 5
NH – Severe Winter Storm and Snowstorm – APPEAL	DR		X	X	Sep 6
KS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Sep 13
CA – Tropical Storm Hilary	DR		X	X	Sep 14
Agua Caliente Band of Cahuilla Indians (ACBCI) – Tropical Storm Hilary	DR		X	X	Sep 14



FEMA

Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4727-DR-MS	2	Sep 21	Adds 1 county for Public Assistance
FEMA-4731-DR-CO	1	Sep 21	Adds 3 counties for Public Assistance



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Helping people before, during, and after disasters.



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