

FEMA National Watch Center

Daily Operations Briefing

Sunday, September 17, 2023

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Post-Tropical Cyclone Lee – New England

Hazard Monitoring

- Heavy Rain / Flash Flooding – New England
- Critical Fire Weather– Montana
- Tropical Activity:
 - Atlantic:
 - Post-Tropical Cyclone Lee
 - Tropical Storm Margot
 - Tropical Storm Nigel
 - Disturbance 1: Medium (40%)
 - Eastern Pacific:
 - Disturbance 1: High (80%)

Disaster Declaration Activity

- One amendment issued - IL

Event Monitoring

- 78th United Nations General Assembly



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Post-Tropical Cyclone Lee – New England



Current Situation: Locally executed, state managed, and federally supported operations continue across previously impacted areas.

Lifeline Impacts: (FEMA Region I SLB as of 3:00 p.m. ET, Sep 16)

Safety and Security:

ME:

- QRT and IMT staged at Portsmouth, NH and RRCC
- NY-TF1 staged in Portsmouth, NH

NH: US&R Red IST is staged in Nashua

Food, Hydration, Shelter:

ME: Red Cross has prepositioned staff across NH, ME, and MA preparing to shelter 30k people

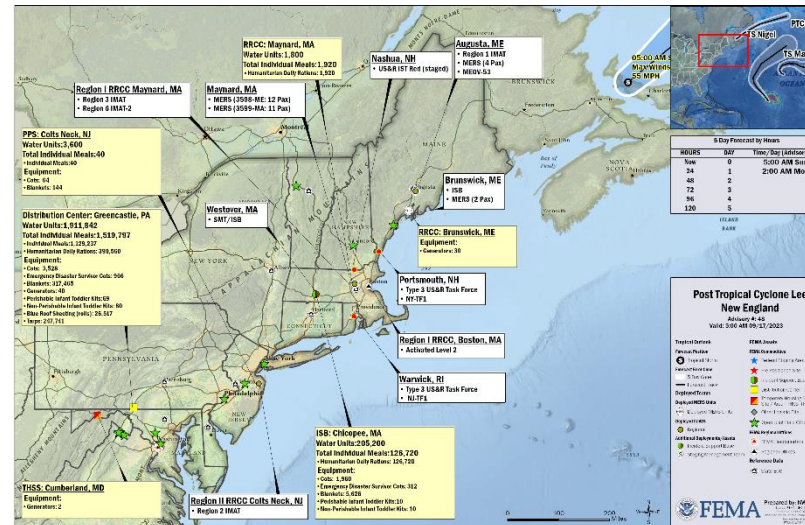
Energy:

ME: (DOE Eagle-I as of 7:30 a.m. ET, Sep 17)

- 40k (-17k), 5% of customers without power
- 30 pack generators staged in Brunswick, ME
- 2 USACE Type IV PRT staged in Brunswick, ME

Transportation:

ME: 3 ports at Condition Zulu (Searsport, Bar Harbor, and Eastport); all other ports are open



State / Local Response:

- ME EOC is at Full Activation
 - Governor has lifted the State of Emergency
 - Emergency Declaration 3598-ME authorized
 - Emergency Declaration 3599-MA approved
 - Multiple tribal EOCs activated

FEMA / Federal Response:

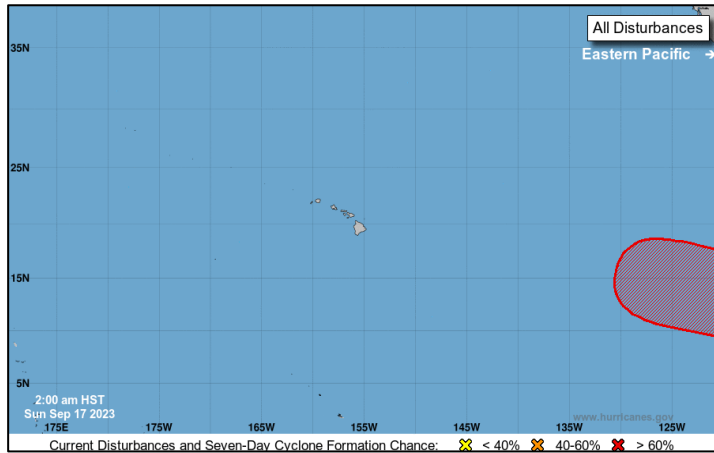
- Region I
 - RRCC is at Level II
 - Tribal LNO in coordination with tribes
 - FEMA Region I IMAT deployed to ME
- FEMA Region I, III, and VI (Team 2) are in region for support
- FEMA HQ
 - NRCC is activated
 - NWC will continue to monitor in coordination with FEMA Region I



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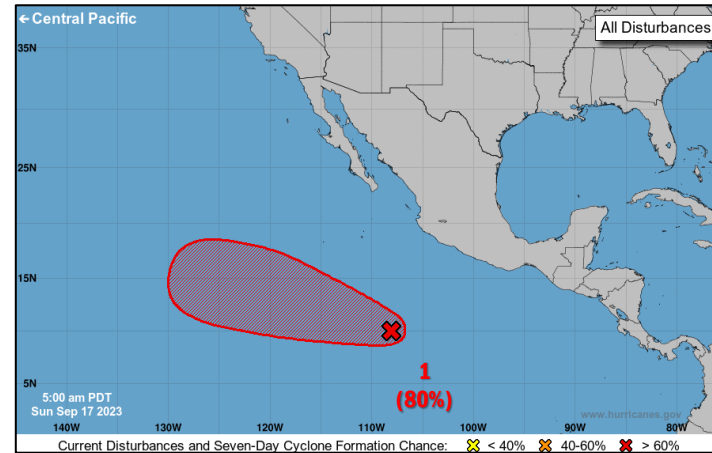
Tropical Outlook – Seven Day

Central Pacific



- No tropical cyclones are expected during the next 7 days

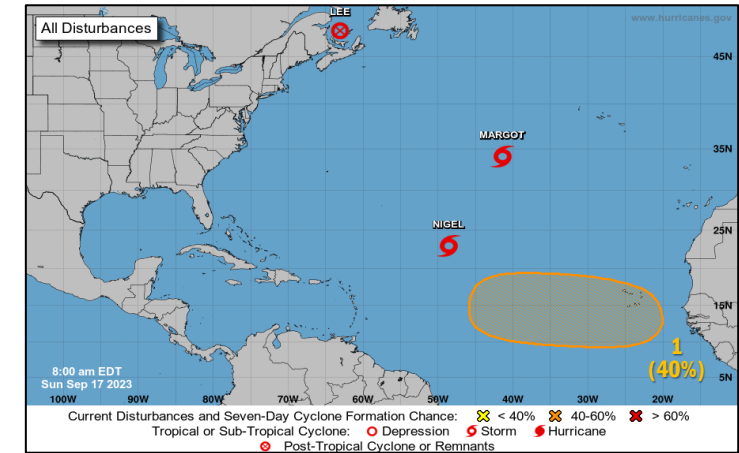
Eastern Pacific



Disturbance 1: (as of 8:00 a.m. ET)

- Located off the southern tip of Baja California
- Tropical depression is likely to form around the middle of the week
- Moving WNW
- Formation chance - 48 hour: Low (30%); 7-day: High (80%)

Atlantic



Post-Tropical Cyclone Lee: (Advisory #48A, as of 8:00 a.m. ET)

- See slide below

Tropical Storm Margot: (Advisory #40, as of 5:00 a.m. ET)

- See slide below

Tropical Storm Nigel: (Advisory #8, as of 5:00 a.m. ET)

- See slide below

Disturbance 1: (as of 8:00 a.m. ET)

- Located off the west coast of Africa
- Tropical depression could form late this week of next weekend
- Moving W
- Formation chance - 48 hour: Low (near 0%); 7-day: Medium (40%)



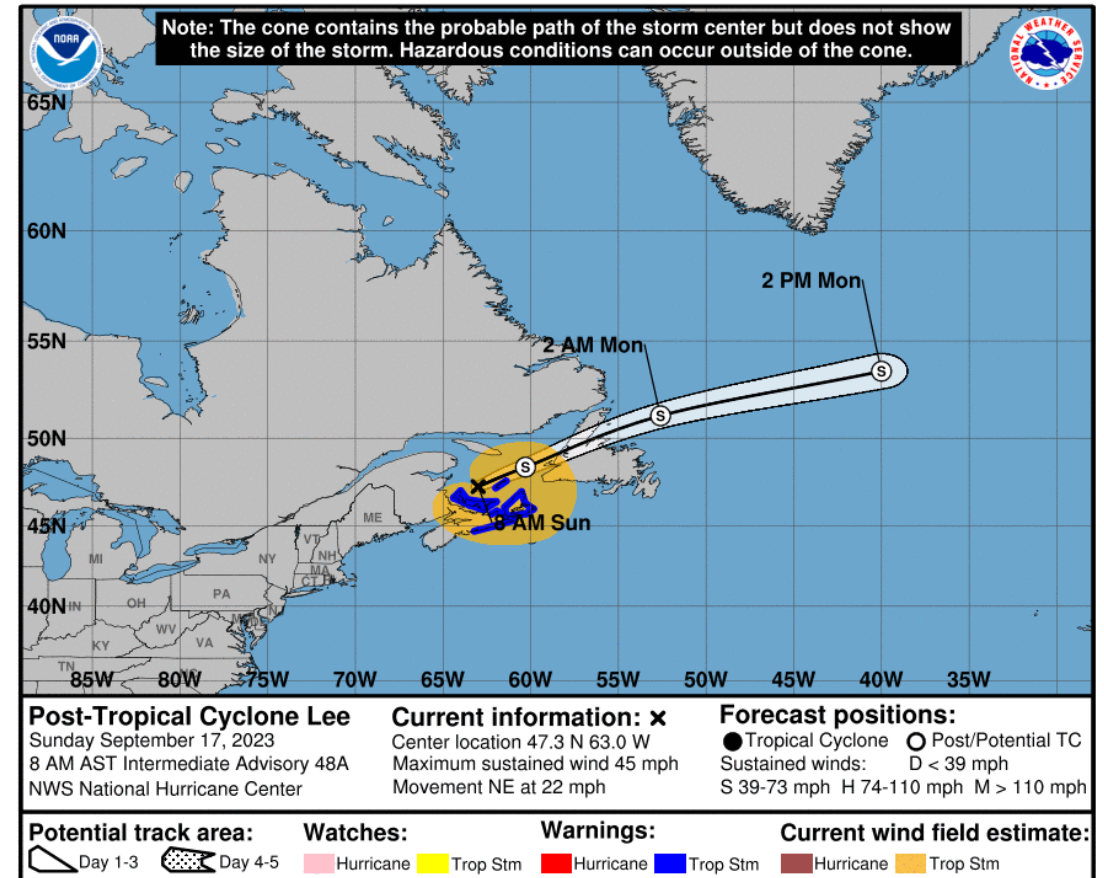
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Post-Tropical Cyclone Lee

Situation: (Advisory #48A, as of 8:00 a.m. ET)

- Located 70 miles WNW of Charlottetown Prince Edward Island
- Maximum sustained winds 45 mph
- Moving NE at 22 mph
- Tropical-storm-force winds extend outward up to 290 miles from the center
- Gradual weakening is forecast during the next couple of days, and Lee could dissipate on Tuesday



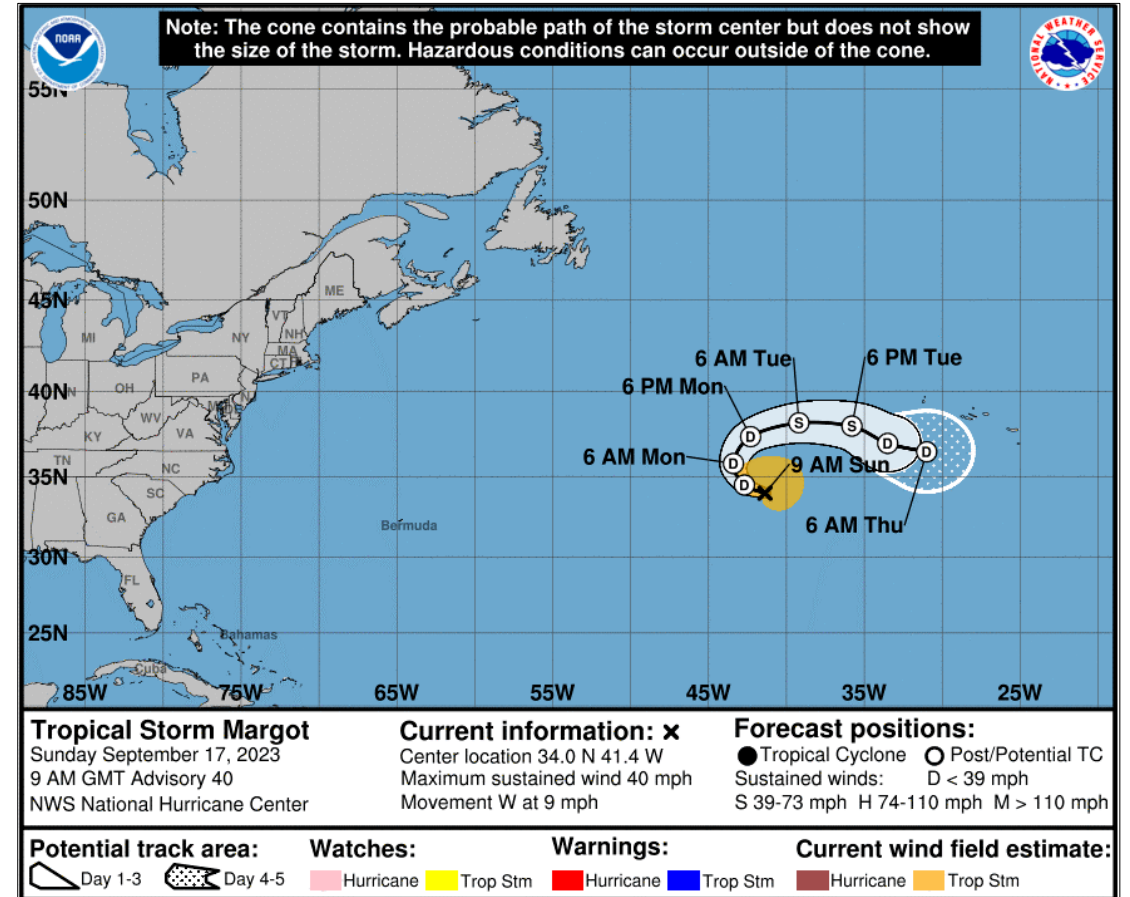
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Tropical Storm Margot

Situation: *(Advisory #40, as of 5:00 a.m. ET)*

- Located 850 miles WSW of the Azores
- Maximum sustained winds 40 mph
- Moving W at 9 mph
- Tropical-storm-force winds extend outward up to 175 miles from the center
- Could degenerate into a post-tropical cyclone later today



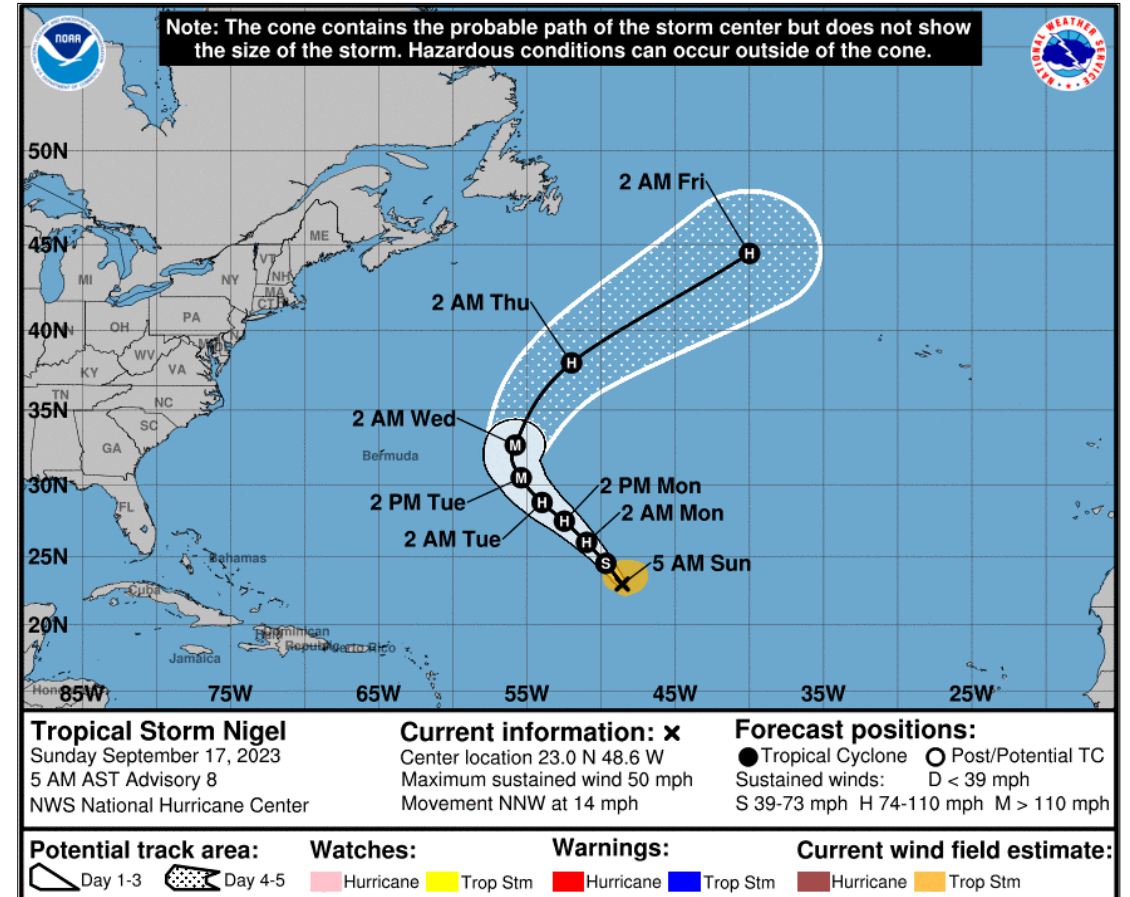
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Tropical Storm Nigel

Situation: (Advisory #8, as of 5:00 a.m. ET)

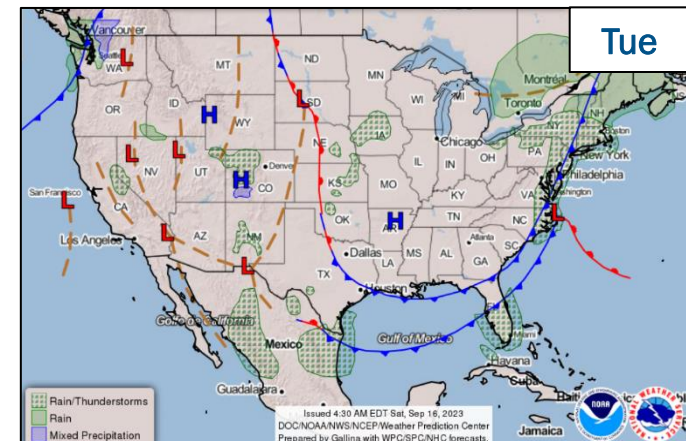
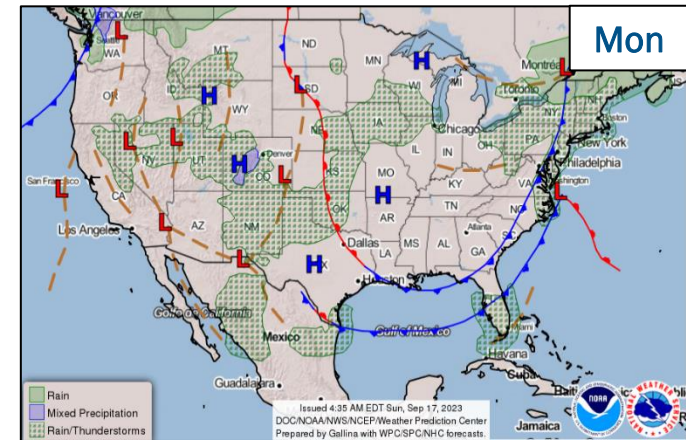
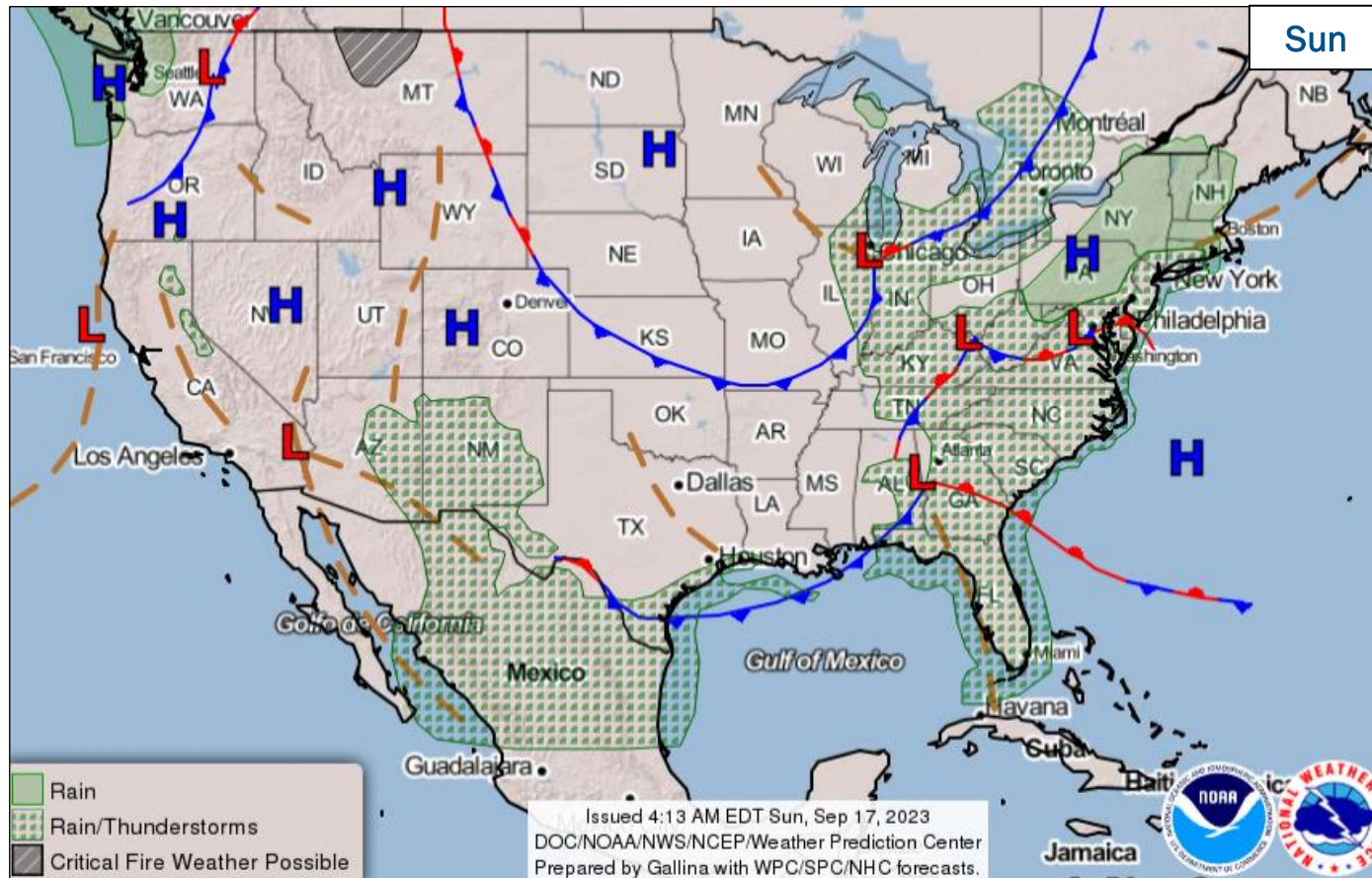
- Located 980 miles ENE of the Lesser Antilles
- Maximum sustained winds 50 mph
- Moving NNW at 14 mph
- Tropical-storm-force winds extend outward up to 140 miles from the center
- Expected to become a hurricane on Monday



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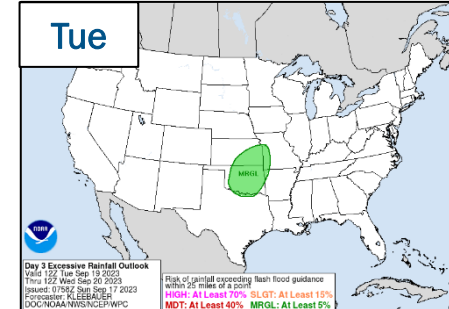
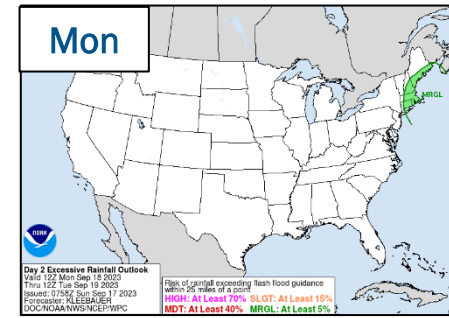
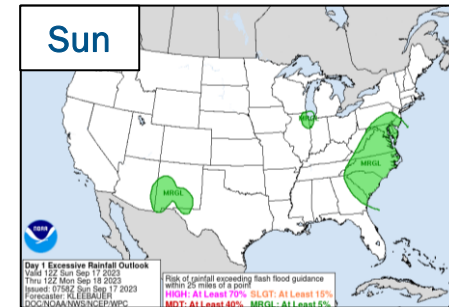
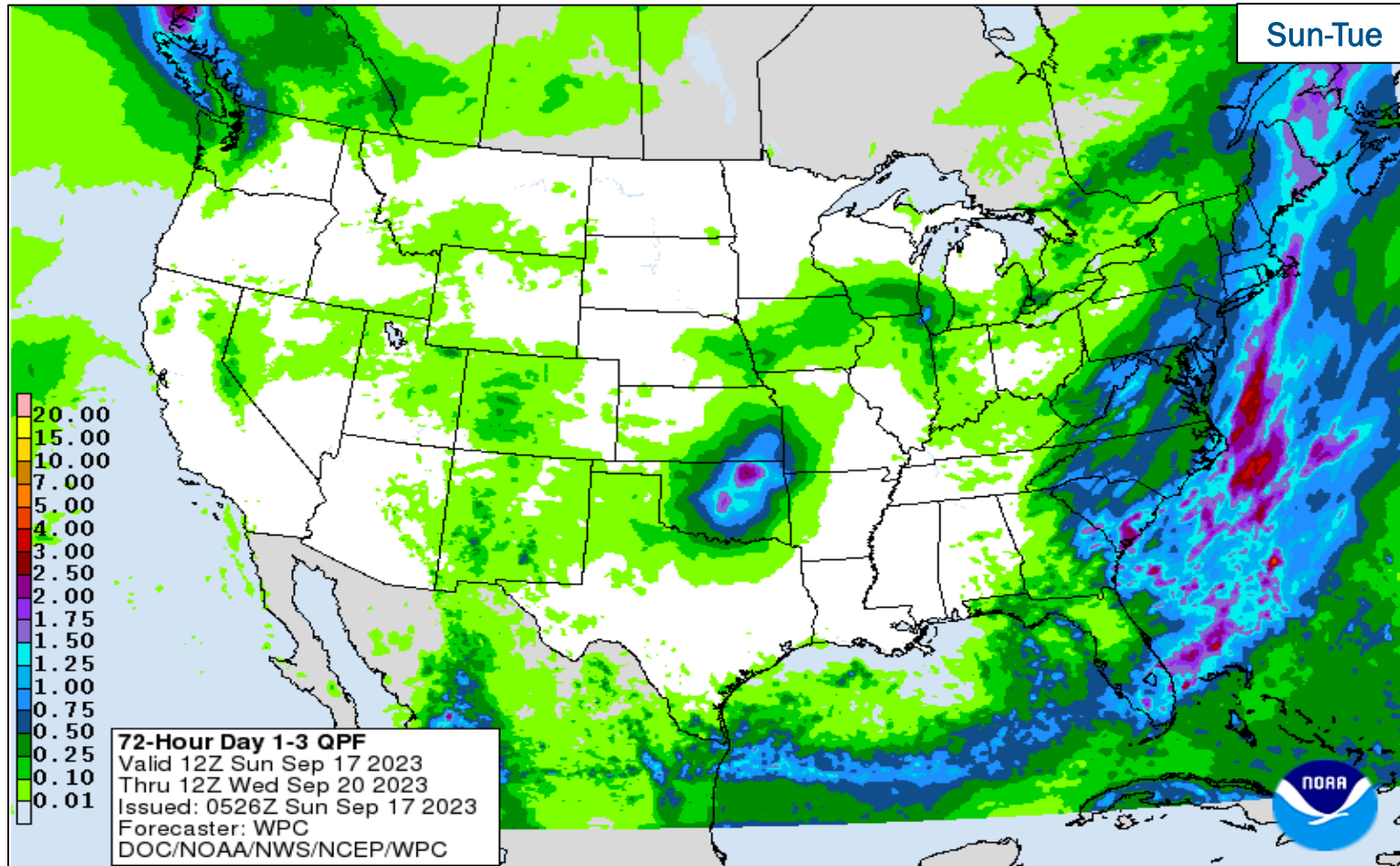
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National Weather Forecast



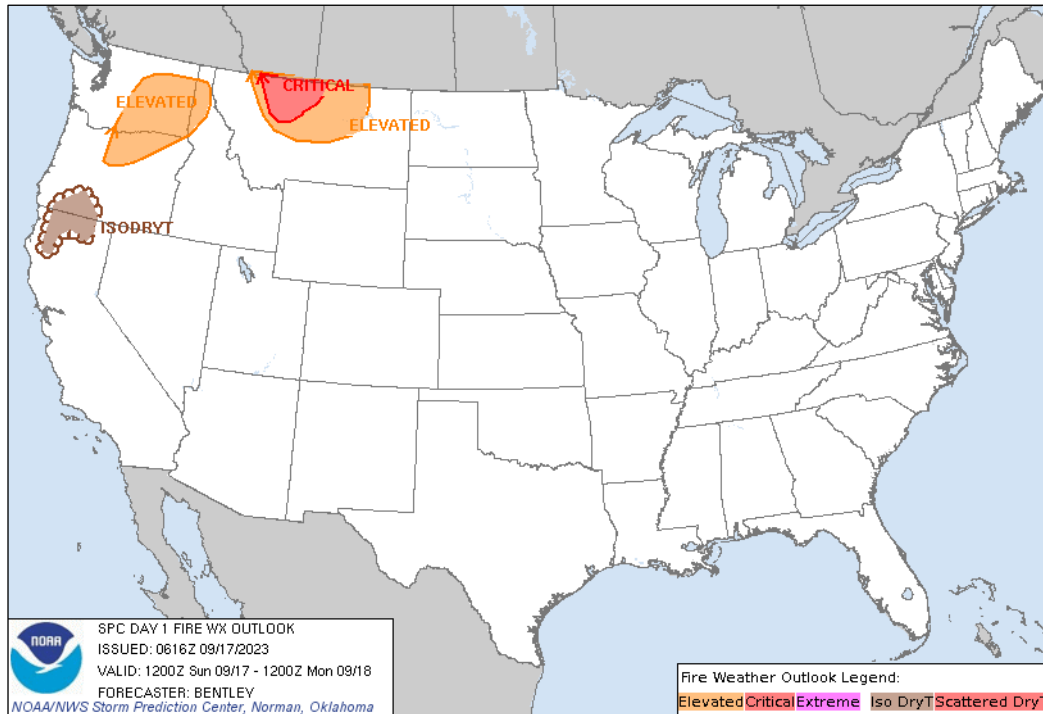
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Precipitation & Excessive Rainfall

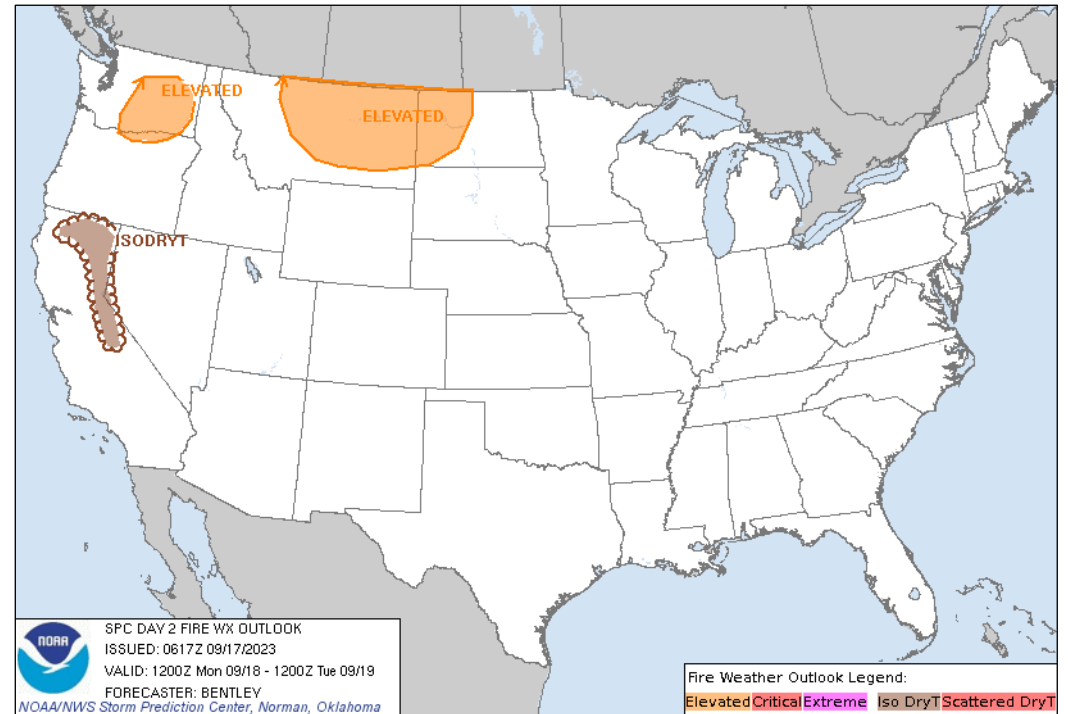


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Fire Weather Outlook



Today



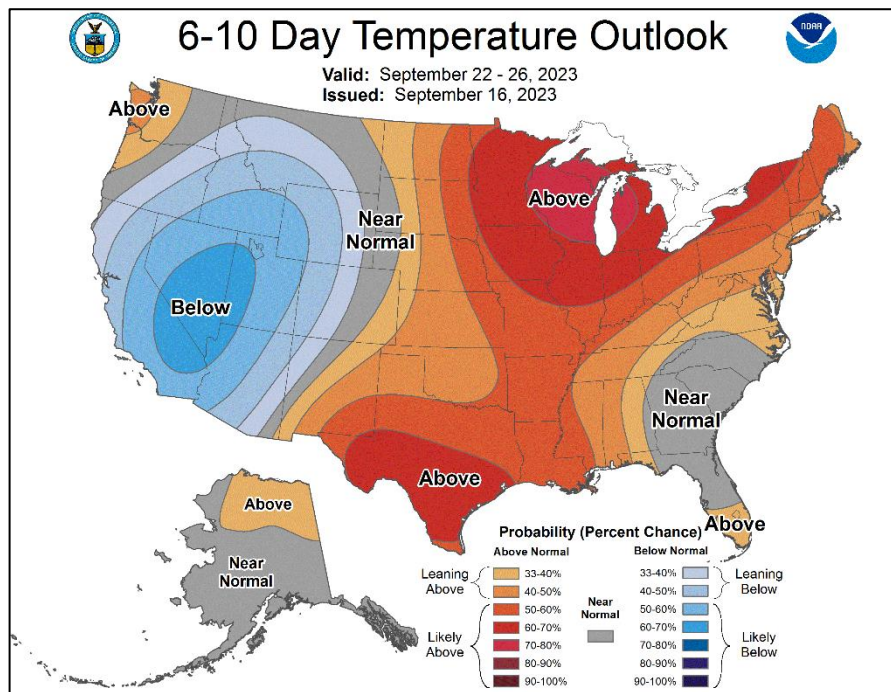
Tomorrow



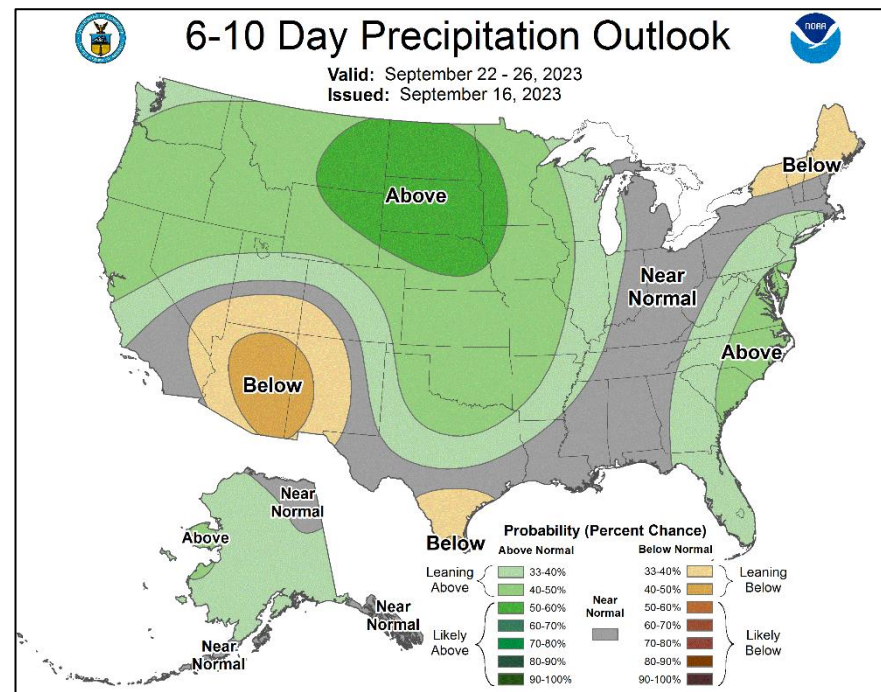
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Long Range Outlooks – Sep 22-26



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



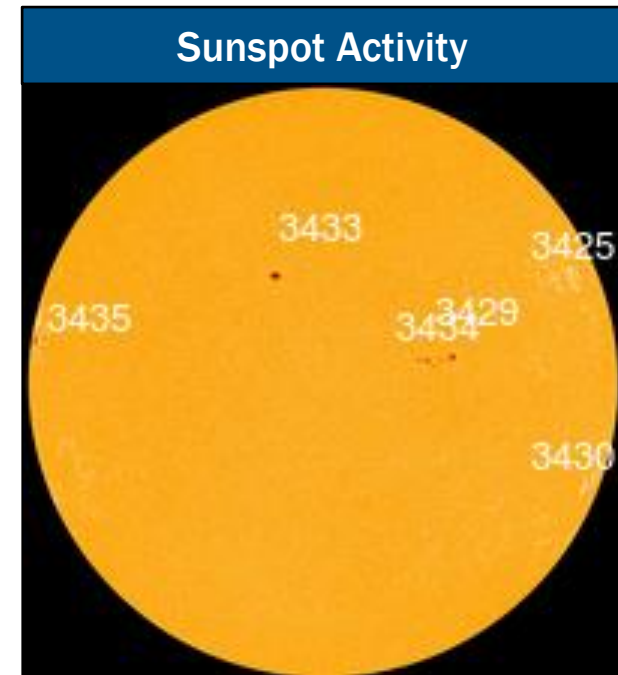
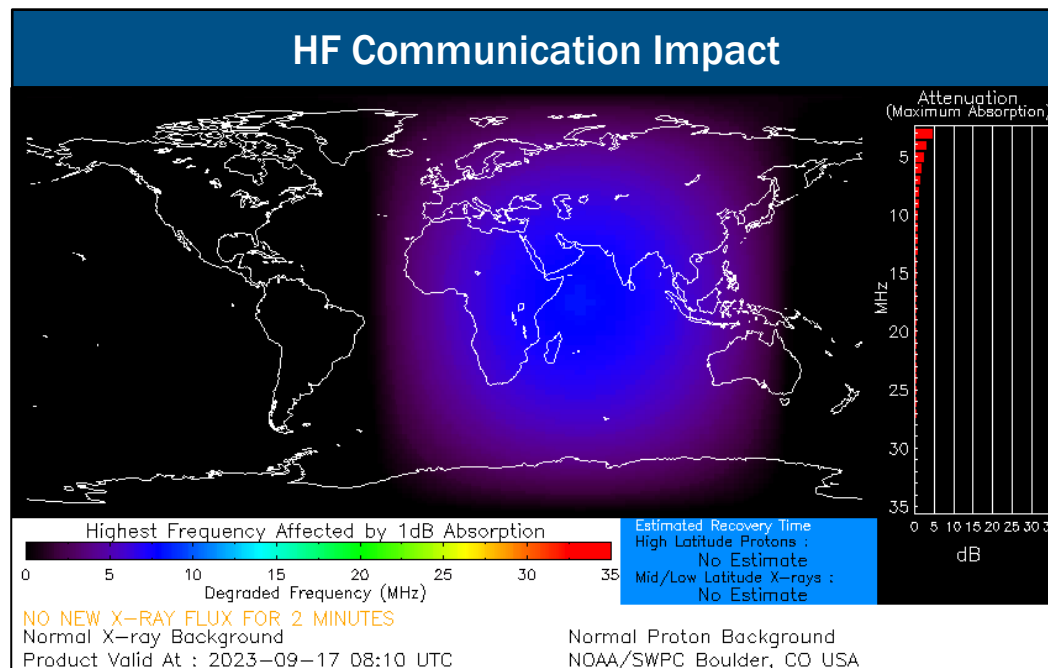
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Space Weather Outlook

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Minor	G1	None	None

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
79 + 4 Major Disasters Emergency Declarations
7 Direct Housing Missions
26 RSF-Supported Disasters

FEMA HQ		
NWC	NRCC	
Monitoring	Activated	
FEMA REGIONS		
Watch	RRCC	
Enhanced	I	Level II
Monitoring	II	Level III
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered

N-IMATs	
2-5 Teams Available	
Red	
White	
Blue	
Gold	
HS	Training

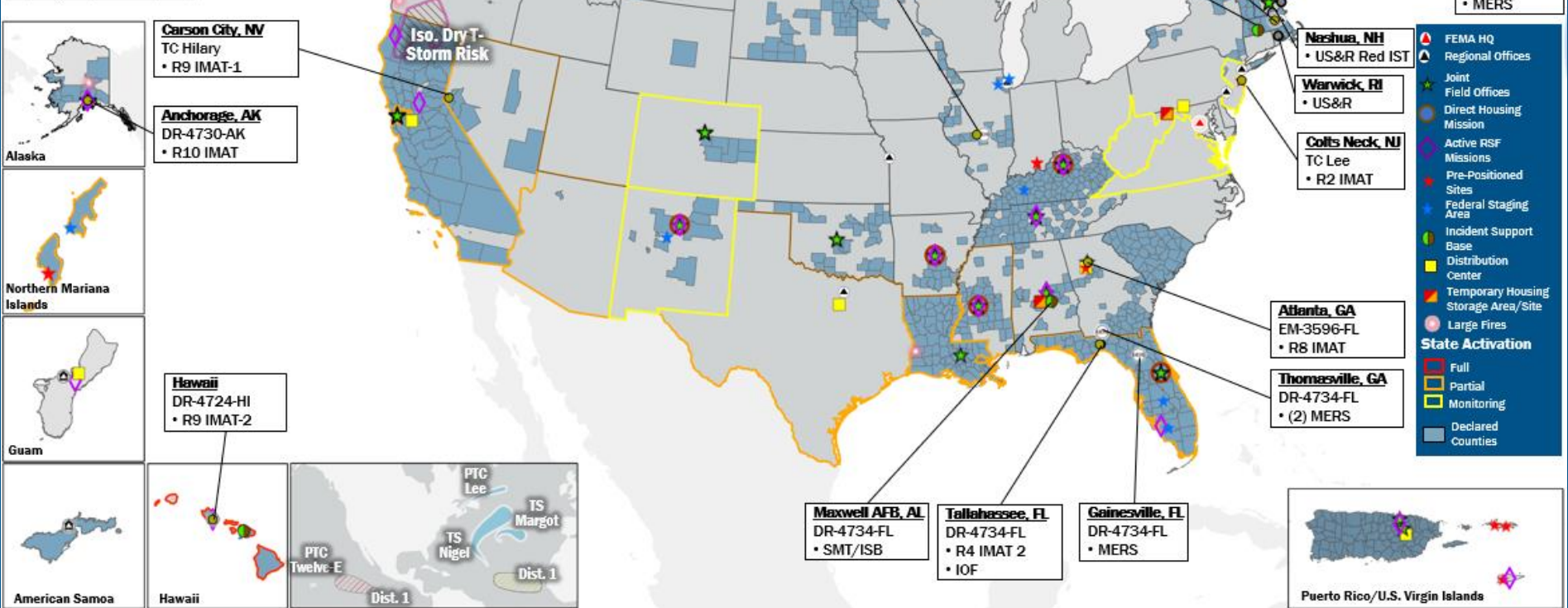
R-IMATs	
0-3 Teams Available	
I	ME
II	NY
III	MA
IV-1	Personnel
IV-2	FL
V	IL
VI-1	
VI-2	MA
VII	Demobilizing
VIII	GA
IX-1	NV
IX-2	HI
X	AK

Notes:

RWC/RRCC:
 - NRCC: TC Lee (Dayshift)
 - RI RWC & RRCC: TC Lee (Day shift)
 - RII RRCC: UNGA 9/17-23 Dayshift

STATE EOCs:
 - ME/NJ/VA: TC Lee
 - MS/WV: Severe Weather
 - FL: TC Idalia
 - LA: Saltwater Intrusion
 - NM/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

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	1	0
VIII	0/1	8	0
IX	0/1	16	0
X	1/1	11	0



Surge Capacity Force	
Rostered	Deployed
8,224	56

Fully Mission Capable (FMC)
Partially Mission Capable (PMC)
Not Mission Capable (NMC)
Deployed

IM Workforce

13,701 Assigned
 4,505 (-156) Unavailable
 6,918 (-38) Deployed

17 (+2)% / 2,278 (+194) Available

IM Cadre Availability

18 Cadres ≤ 25% Availability

Acquisitions: 18% (42/228); Civil Rights: 17% (24/141); Disability Integration: 9% (5/55); Disaster Survivor Assistance: 19% (229/1,207); External Affairs: 15% (75/508); Environmental Planning and Historic Preservation: 12% (101/819); Field Leadership: 7% (10/135); Hazard Mitigation: 11% (137/1,243); Human Resources: 14% (24/175); Individual Assistance: 23% (611/2,621); Interagency Recovery Coordination: 20% (60/295); Information Technology: 18% (116/647); Logistics: 19% (284/1,529); Operations: 7% (23/348); Public Assistance: 6% (132/2,203); Planning: 7% (33/470); Safety: 7% (6/80); Security: 12% (17/139)

MERS

> 66%

36 Assigned
 0 Unavailable
 9 (+4) Deployed

27 (-4) Available

US&R

> 66%

28 Assigned
 4 Unavailable
 2 Deployed

22 Available

FCO

≤ 1 Type I

50 Assigned
 6 Unavailable
 42 (28 FCO) Deployed

2 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	1	8/21 – TBD
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



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Declaration Requests in Process – 16

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) – Severe 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	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



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Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4728-DR-IL	1	Sep 15	Adds 19 additional counties for Public Assistance and Hazard Mitigation statewide



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Helping people before, during, and after disasters.



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