FEMA National Watch Center

Daily Operations Briefing

Wednesday, May 3, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

No new significant incidents / operations

Hazard Monitoring

- Mixed Precipitation California, Central Great Basin to Central Rockies, and the Ohio Valley to the Northeast
- Heavy Snow West Virginia

Disaster Declaration Activity

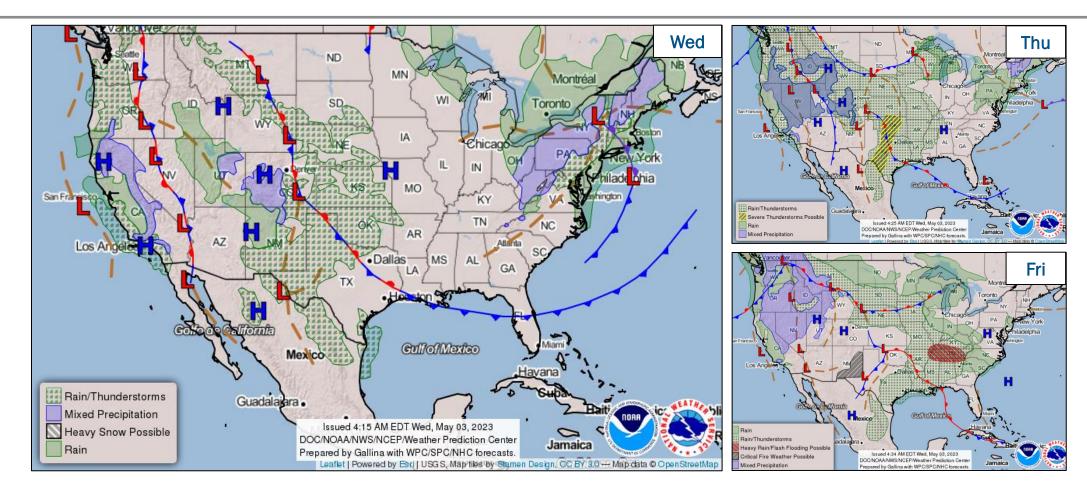
- Request: Major Disaster Declaration TN
- Six amendments issued

Event Monitoring

No significant events

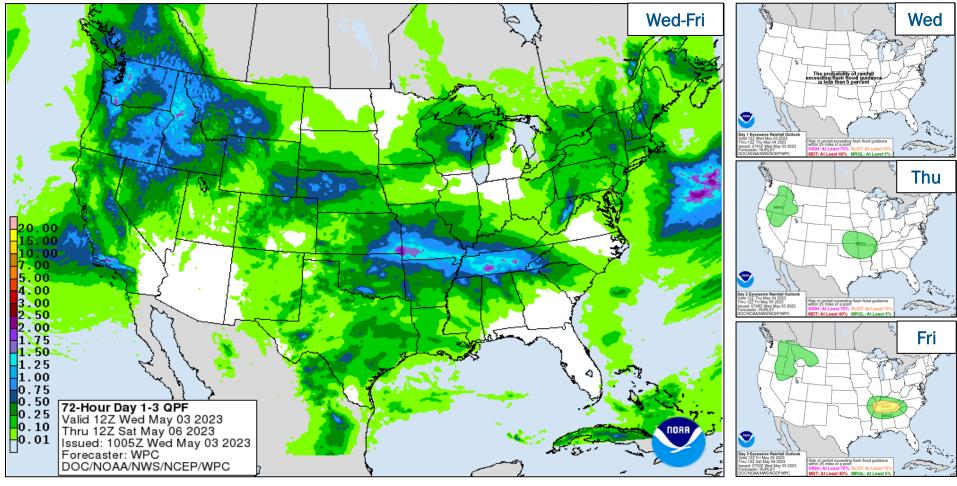


National Weather Forecast



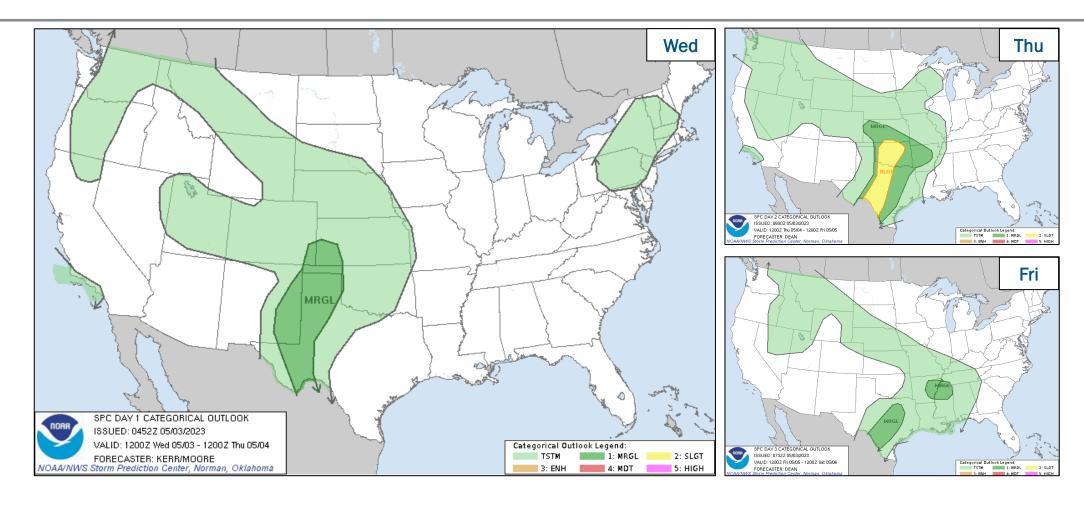


Precipitation & Excessive Rainfall





Severe Weather Outlook

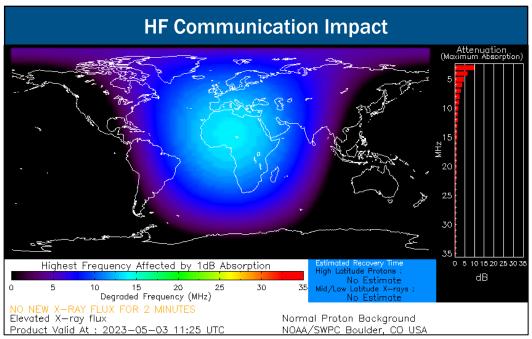


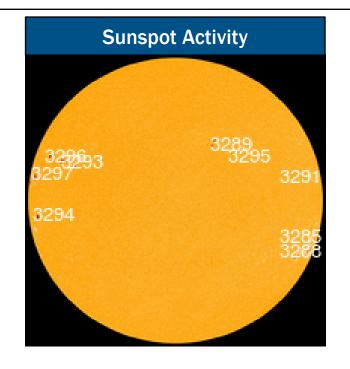


Space Weather Outlook

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







Space Weather Summary/Outlook

Space Weather Type	Past 48 Hours	Forecast: May 3	Forecast: May 4
Solar Flare (Radio Blackout) R Scale	R2	50% (R1-R2)	50% (R1-R2)
Solar Radiation Storms S Scale	10%	10%	10%
Geomagnetic Storms G Scale	None	None	None

AR 3288 has a history of producing M-class flares capable of causing R2 radio blackouts. AR 3293 has also been active. There is a 50% chance for observing R2 radio blackouts.

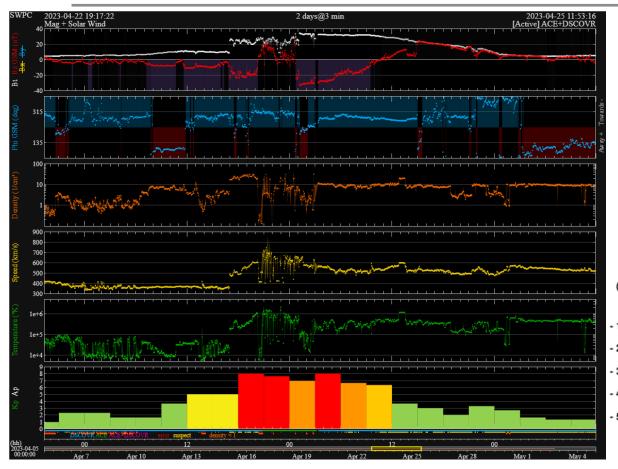
No significant risk for S1 or greater solar radiation storms.

No significant risk for G4 or greater geomagnetic storms.





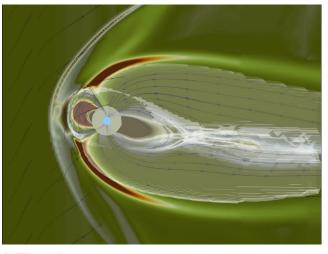
Space Weather – about Geomagnetic Storms

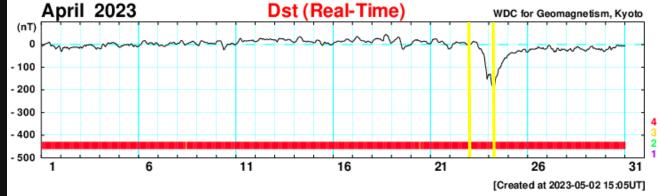


Kp is a 3-hourly index; resets to 0 at 00, 03, 06 UTC...

Each time it resets, we go through the alert sequence again

We're exploring ways of simplifying the process in the wake of the latest storm







FEMA Common Operating Picture

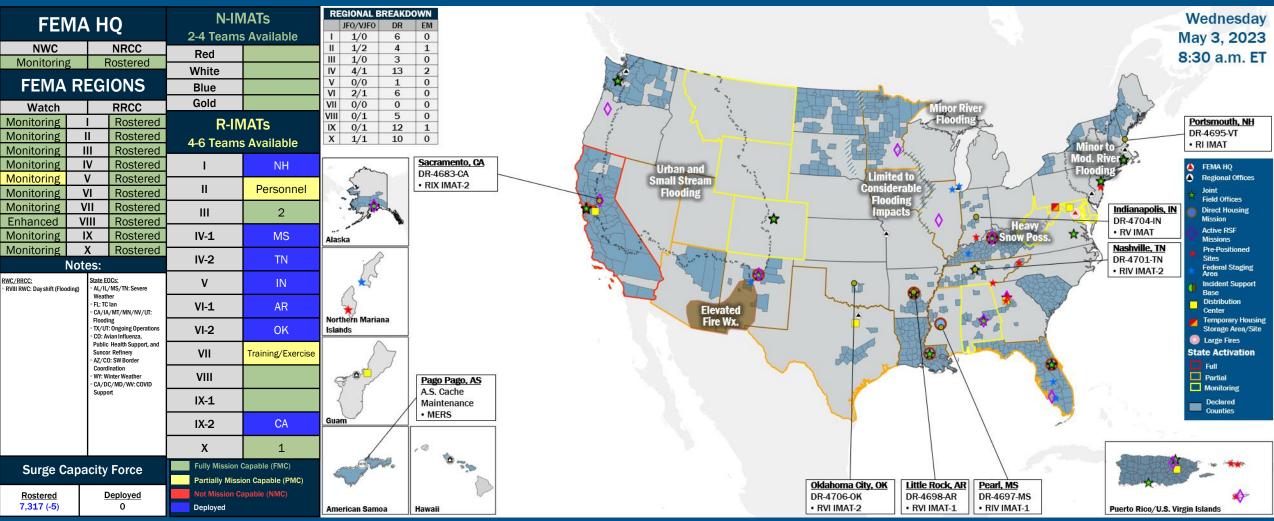
Field Offices

Offices

Major **Disasters**

Emergency Direct Housing Declarations Missions

RSF-Supported Disasters



IM Workforce

13.424 (-3) Assigned 4,457 (+66) Unavailable 5,877 (-7) Deployed

23% / 3.090 (-62) Available

IM Cadre Availability ≤ 25% Availability

Civil Rights: 16% (21/130); Disaster Field Training Operations: 23% (21/92); Disability Integration: 0% (0/58); External Affairs: 22% (110/498); Environmental Planning and Historic Preservation: 13% (109/824); Field Leadership: 12% (17/137); Hazard Mitigation: 12% (146/1.219); Human Resources: 14% (23/165); Interagency Recovery Coordination: 17% (52/303); Information Technology: 19% (120/619); Logistics: 24% (359/1,467); Operations: 12% (41/347): Public Assistance: 10% (212/2.188): Planning: 9% (42/446): Safety: 1% (1/80): Security: 15% (21/143)

MERS

36 Assigned

0 Unavailable 0 Deployed

36 Available

US&R

28 Assigned 2 Unavailable

0 Deployed

26 Available

48 Assigned 5 Unavailable 37 (26 FCOR) Deployed

6 Available

Joint Preliminary Damage Assessments

Region State / Location	State /	Incident	IA	Number	Start – End	
	Location	induent	PA	Requested Complete		Start - Enu
	I NH	Snow Storm Mar 13-15	IA	0	0	N/A
1			PA	3	0	4/10 - TBD
	II NY	Severe Winter Storm Dec 23-25	IA	0	0	N/A
l II	NY		PA	7	5	1/24 - TBD
\/I	VI TX	Winter Storm Jan 29 and continuing	IA	0	0	N/A
VI			PA	29	18	3/6 – TBD
	Trividad Basakasia	Severe Weather Mar 18 and continuing	IA	0	0	N/A
IX Trinidad	Trinidad Rancheria		PA	1	0	5/2 - TBD



Declaration Request - Tennessee

Declaration Type: Major Disaster – TN

Date Requested: Apr 27

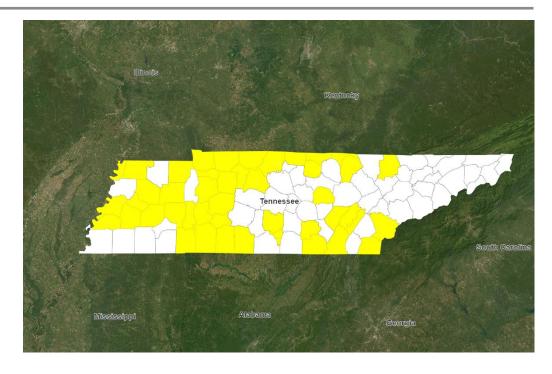
Incident: Severe Storm, Straight-line Winds, and Tornadoes

Incident Period: Mar 1-3

Requested:

PA: 45 counties

Hazard Mitigation: Statewide



PA



Declaration Requests in Process - 9

State / Tribe / Territory - Incident Description			PA	НМ	Requested
Choctaw Nation of Oklahoma - Tornadoes	DR		Х	Х	Jan 3
CA - Heat Dome and Wildfires (Appeal)	DR		Х	Х	Mar 5
ND - Severe Winter Storms	DR		Х	Х	Mar 21
KY – Severe Storms, Straight-line Winds, Flooding, Landslides, and Mudslides	DR		Х	Х	Mar 27
IL – Severe Storm, Straight-line Winds, and Tornadoes	EM		Х		Apr 5
SBLI* - Severe Winter Storm and Flooding	DR		Х	Х	Apr 21
SBLI* – Severe Storm and Flooding			Х	Х	Apr 21
AL – Severe Storm, Straight-line Winds, and Tornadoes		Х	Х	Х	Apr 25
TN – Severe Storms, Straight-Line Winds, and Tornadoes			X	X	Apr 27

^{*}Soboba Band of Luiseño Indians



Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4646-DR-AK	2	Apr 5	Appoints Lance E. Davis as FCO
FEMA-4648-DR-AK	3	Apr 5	Appoints Lance E. Davis as FCO
FEMA-4661-DR-AK	1	Apr 5	Appoints Lance E. Davis as FCO
FEMA-4667-DR-AK	1	Apr 5	Appoints Lance E. Davis as FCO
FEMA-4672-DR-AK	4	Apr 5	Appoints Lance E. Davis as FCO
FEMA-4699-DR-CA	2	May 2	Adds 3 counties for IA, and 9 counties for PA





Helping people before, during, and after disasters.



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