FEMA National Watch Center

Daily Operations Briefing

Monday, February 6, 2023 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- M7.8 and M7.5 Earthquakes Turkey
- Train Derailment and Fire Ohio

Hazard Monitoring

- Heavy snow Northern Intermountain
- Freezing rain Upper Mississippi Valley to Great Lakes

Disaster Declaration Activity

No new declaration activity

Event Monitoring

State of the Union Address – Washington, DC (Feb 7)



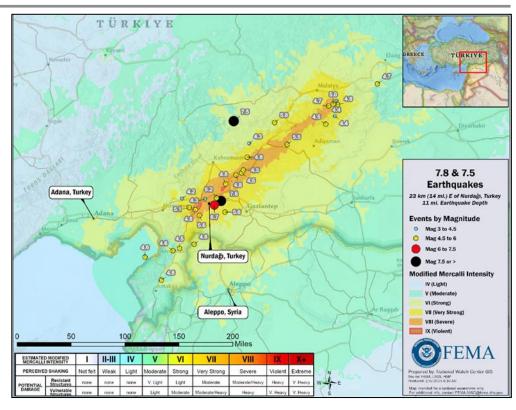
M7.8 and M7.5 Earthquakes – Southern Turkey

<u>Current Situation:</u> Sunday, at 8:17 p.m. ET, a magnitude 7.8 earthquake occurred 14 miles east of Nurdagi (pop. 41k), Turkey, and 95 miles west of Adana (pop. 1.85 million) at a depth of 11 miles.

- Red PAGER alert for shaking-related fatalities and economic losses high casualties and extensive damage are probable, and the disaster is likely widespread
- Level IX on the Modified Mercalli Intensity (MMI) scale; 70k exposed to violent shaking, 540k exposed to severe shaking
- Unconfirmed media reports of numerous injuries (in the thousands) and fatalities (in the hundreds) and extensive damage
- Portions of northern Syria were also severely impacted as the earthquake occurred about 100 miles from Aleppo
- Numerous aftershocks continue, the largest was a M6.7

Today at 5:24 a.m. ET a magnitude 7.5 earthquake occurred near Ekinozu (pop. 6k), Turkey approximately 125 miles from Nurdagi

- Orange PAGER for shaking-related fatalities and economic loses; significant casualties and damage likely
- Level VIII on Modified Mercalli Intensity scale 132k exposed to severe shaking
- At 5:35 a.m. ET an aftershock of magnitude 5.8 occurred; Green PAGER for fatalities and economic losses; MMI of VII – 3k exposed to very strong shaking



FEMA / Federal Response:

- No requests for U.S. Federal assistance
- USAID-US&R advises that VA-TF1 and CA-TF2 are on Alert Order



Train Derailment and Fire - Ohio

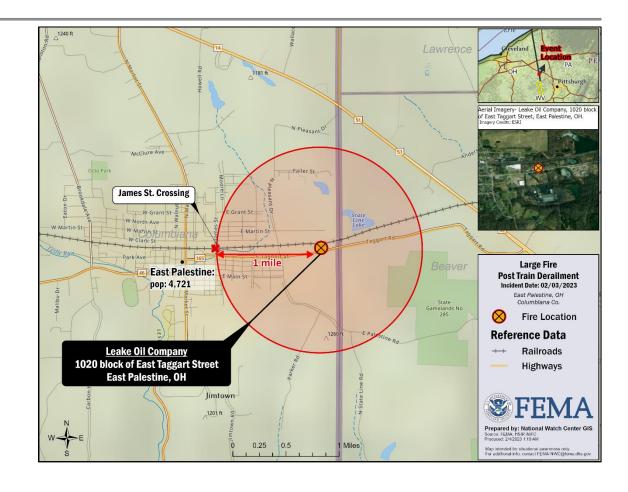
<u>Current Situation:</u> On Friday at 8:00 p.m. ET a train derailment occurred 20 miles south of Youngstown Ohio. A total of 50 cars derailed, 5 containing Vinyl Chloride causing a fire. An evacuation order remains in effect for a 1 mile radius.

State / Local Response:

- A State of Emergency declared for the Village of East Palestine
- An evacuation order remains place
- HAZMAT teams activated
- 1 shelter open

FEMA / Federal Response:

- EPA continues to monitor air quality
- IMAAC modelling remains open in support of the EPA
- No request for FEMA assistance
- FEMA NWC and Region V continue to monitor





State of the Union Address – Washington, DC

<u>Current Situation:</u> On Feb 7, the President will deliver the State of the Union Address to a Joint Session of Congress in Washington, DC. The event has been designated a National Special Security Event; FEMA has primary responsibility for the coordination of federal emergency management planning.

State / Local Response:

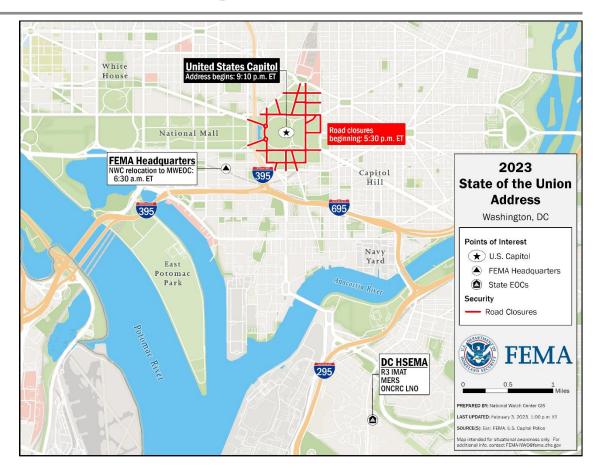
DC HSEMA will go to Full Activation at 3:00 p.m. ET, Feb 7

FEMA Region III Response:

- R3 RRCC is rostered; will activate to Level III on Feb 7
- R3 IMAT will deploy to DC HSEMA

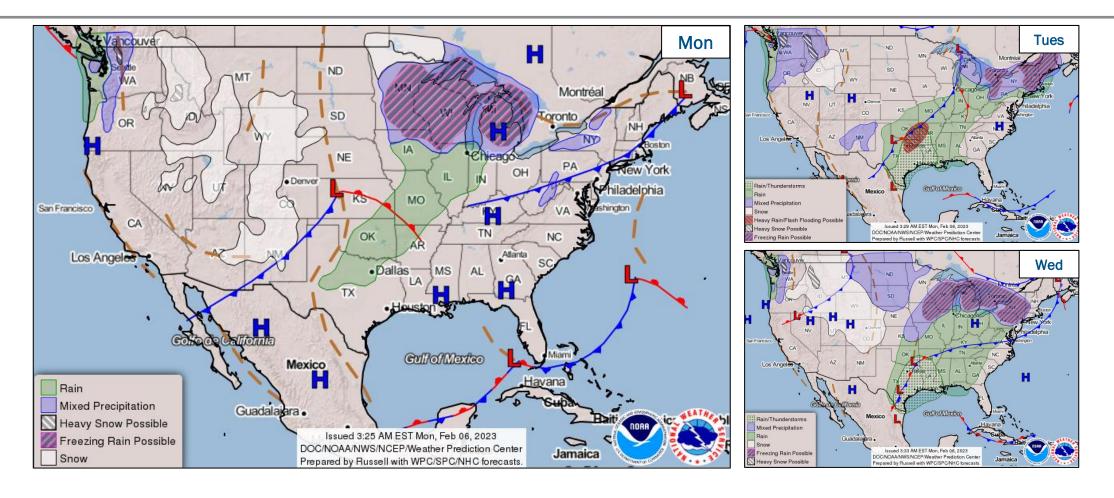
FEMA HQ Response:

- NWC will relocate to MWEOC at 6:30 a.m., Feb 7
- NWC will activate its Enhanced Watch at 3:00 p.m., Feb 7
- NRCS Blue Team, ESFs, N-IMAT Blue, CMCU, DEST on alert
- US&R issued ESF#9 Advisory
- MERS providing communications and mobile command post functions to Region III and other federal agencies



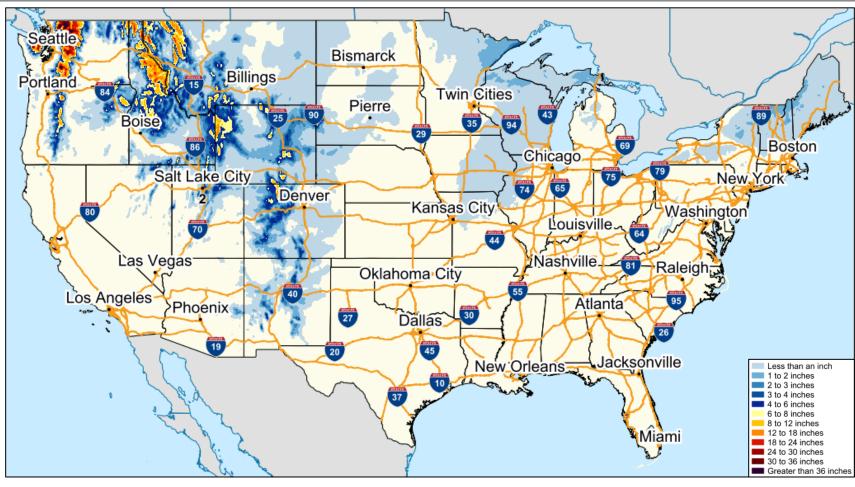


National Weather Forecast



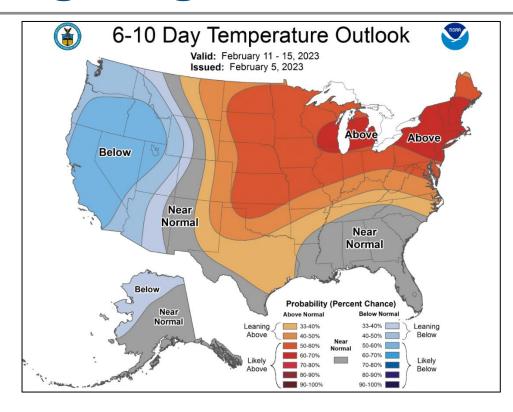


Snowfall Forecast

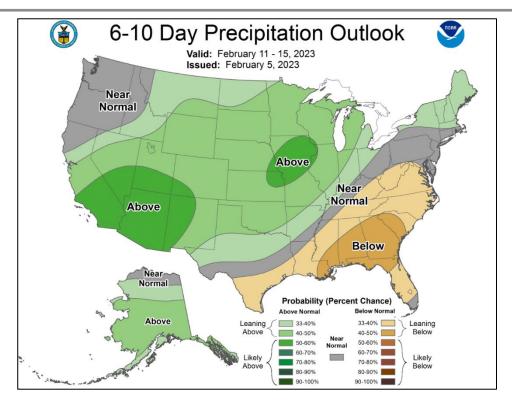




Long Range Outlooks – Feb 11-15



6-10 Day Temperature Probability



6-10 Day Precipitation Probability



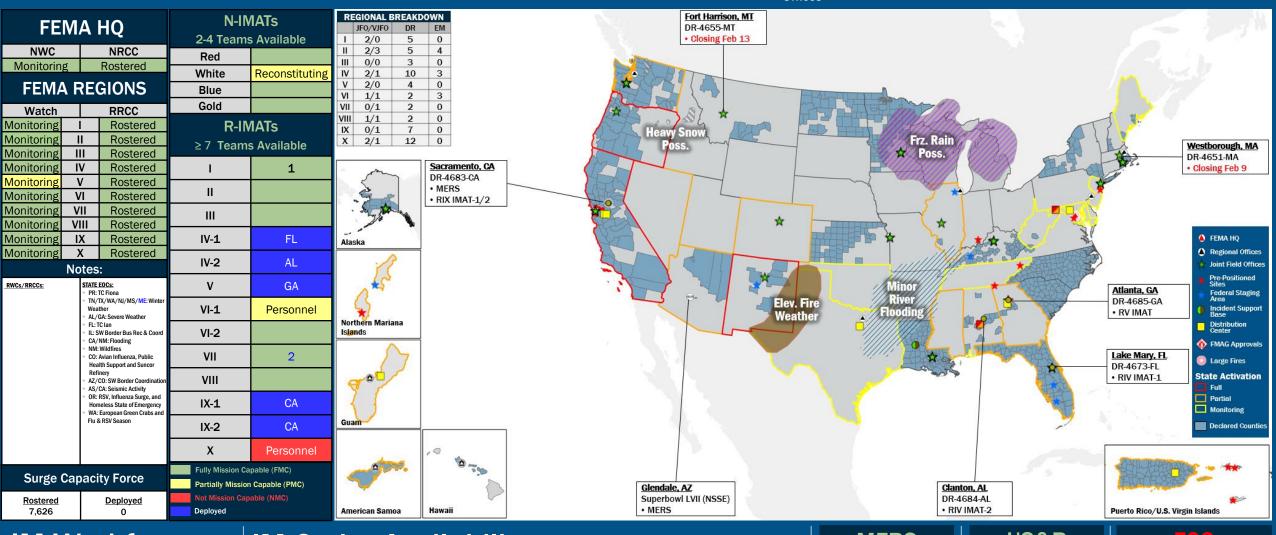
FEMA Common Operating Picture

Joint Field Offices

Virtual Joint Field Offices Major Disasters

Emergency Declarations

Monday February 6, 2023 8:30 a.m. ET



IM Workforce

13,325 Assigned 3,850 (-59) Unavailable 5,845 Deployed

IM Cadre Availability ≤ 25% Availability

Civil Rights: 18% (22/122); Disability Integration: 8% (5/63); Environmental Planning and Historic Preservation: 21% (174/835); Field Leadership: 14% (20/145); Hazard Mitigation: 13% (156/1,232); Human Resources: 22% (35/161); Logistics: 22% (304/1,403); Operations: 16% (60/372); Public Assistance: 15% (331/2,176); Planning: 16% (79/479); Safety 13% (10/75); Security: 19% (28/145)

MERS

36 Assigned 0 Unavailable 0 Deployed

36 Available

US&R

28 Assigned 3 Unavailable 0 Deployed

25 Available

FCC ≤1Type

50 Assigned 3 Unavailable 46 (24 FCOR) Deployed

1 Available

27% / 3,630 (+59) Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number o	Otant Frail	
			PA	Requested	Complete	Start - End
	ME	Winter Storm Dec 23-24	IA	0	0	N/A
			PA	8	1	1/9 - TBD
	NH	Winter Storm Dec 23-25	IA	0	0	N/A
ı			PA	8	0	1/17 - TBD
	VT	Winter Storm Dec 23	IA	0	0	N/A
			PA	9	0	1/13 - TBD
	NY	Severe Winter Storm Dec 23	IA	0	0	N/A
II			PA	2	0	1/24 - TBD
15.7	TN	Severe Winter Weather Dec 22-27	IA	0	0	N/A
IV			PA	17	16	1/19 - TBD
V	OR	Severe Winter Storms Dec 23-31	IA	0	0	N/A
Χ			PA	9	0	2/13 - TBD



Declaration Requests in Process – 6

State / Tribe / Territory - Incident Description		IA	PA	НМ	Requested
Choctaw Nation of Oklahoma - Tornadoes			Х	Х	Jan 3
ND – Severe Winter Storms, Snowstorm, and Straight-line Winds			Х	Х	Jan 10
Oglala Sioux Tribe – Severe Winter Storms and Snowstorms	DR		Х	Х	Jan 19
Rosebud Sioux Tribe – Severe Winter Storms			Х	Х	Jan 13
HI – Mauna Loa Volcanic Eruption			Х	Х	Jan 20
WV – Severe Storms, Flooding, Landslides, and Mudslides (Appeal)	DR	X	Х	Х	Jan 27





Helping people before, during, and after disasters.



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