

The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



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Daily Operations Briefing

Saturday, August 5, 2017

8:30 a.m. EDT

Significant Activity – August 4-5



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Significant Events: No significant activity

Tropical Activity:

- Atlantic – Disturbance 1 – Medium (40%); Disturbance 2 – Low (30%)
- Eastern Pacific – Tropical Depression Eleven-E
- Central Pacific – No tropical cyclones expected next 48 hours
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe Thunderstorms – Central Plains and Middle Mississippi Valley
- Flash Flooding – Central Plains and Middle Mississippi Valley
- Elevated Fire Weather – ID, UT, and WY
- Isolated Dry Thunderstorms – CA, OR, and NV
- Space weather:
 - Past 24 hours: None observed
 - Next 24 hours: Minor; geomagnetic storms reaching G1 level likely

Earthquake Activity: No significant activity

Declaration Activity: None

Tropical Outlook – Atlantic



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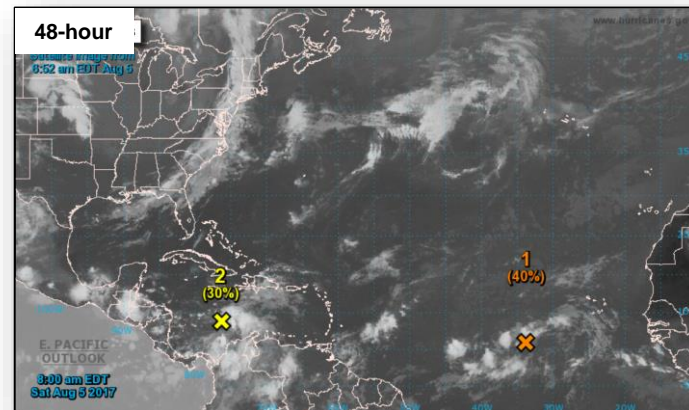
Disturbance 1 (as of 8:00 a.m. EDT)

- Extending from the Cabo Verde Islands SW across the tropical Atlantic
- Forecast to move WNW at 15 mph
- Tropical depression could form early next week
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: High (70%)

Disturbance 2 (as of 8:00 a.m. EDT)

- Located over central Caribbean Sea
- Moving WNW at 10-15 mph
- Conditions could become more favorable for tropical cyclone formation early next week
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (50%)

Current forecast indicates no threats to the U.S.



Tropical Outlook – Eastern Pacific



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Tropical Depression Eleven-E (Advisory #4 as of 8:00 a.m. EDT)

- Located 40 miles NW of Socorro Island, Mexico
- Moving NW at 9 mph; maximum sustained winds at 35 mph
- Forecast to become a remnant low later today

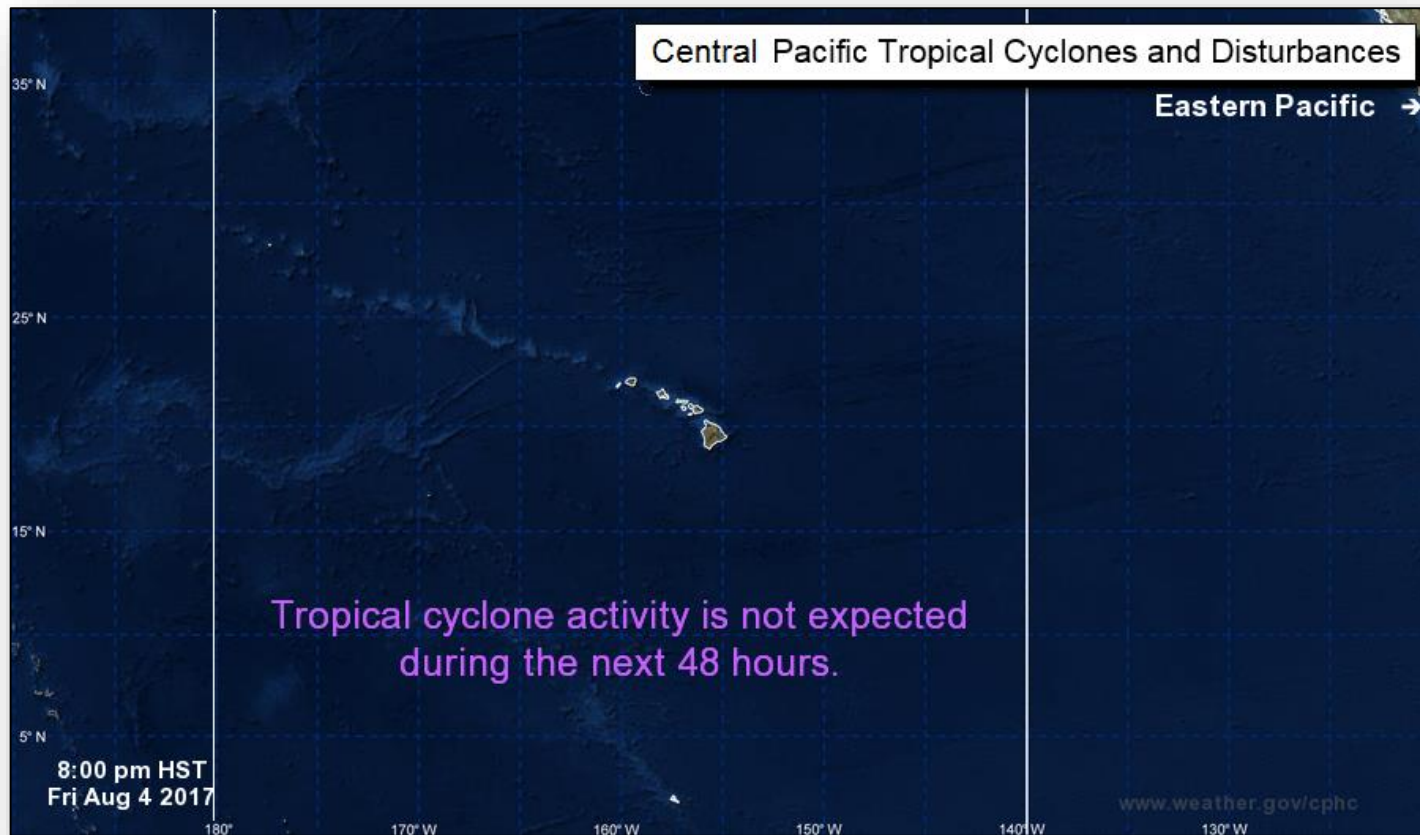
Current forecast indicates no threats to the U.S.



Tropical Outlook – Central Pacific



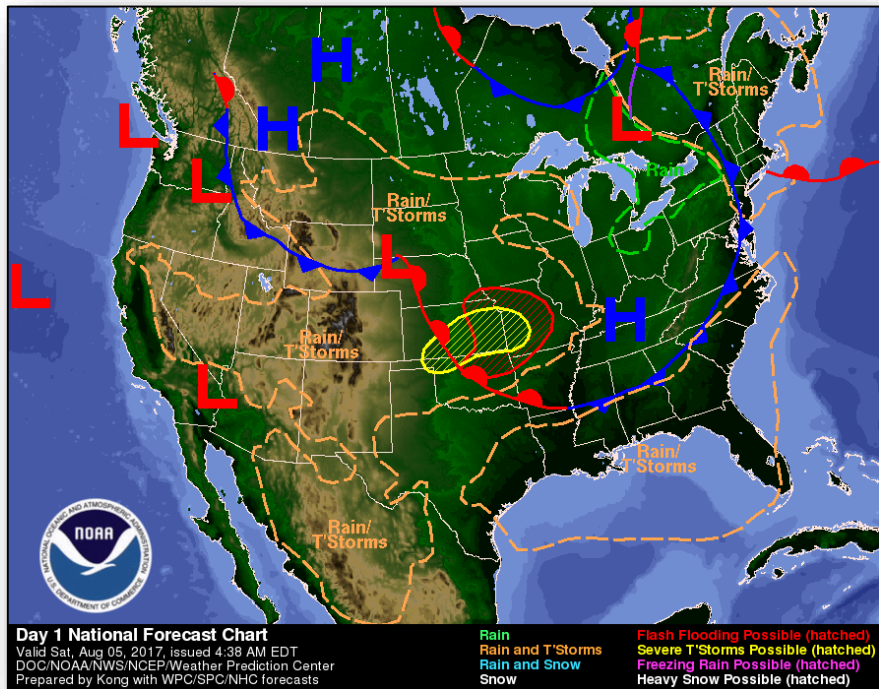
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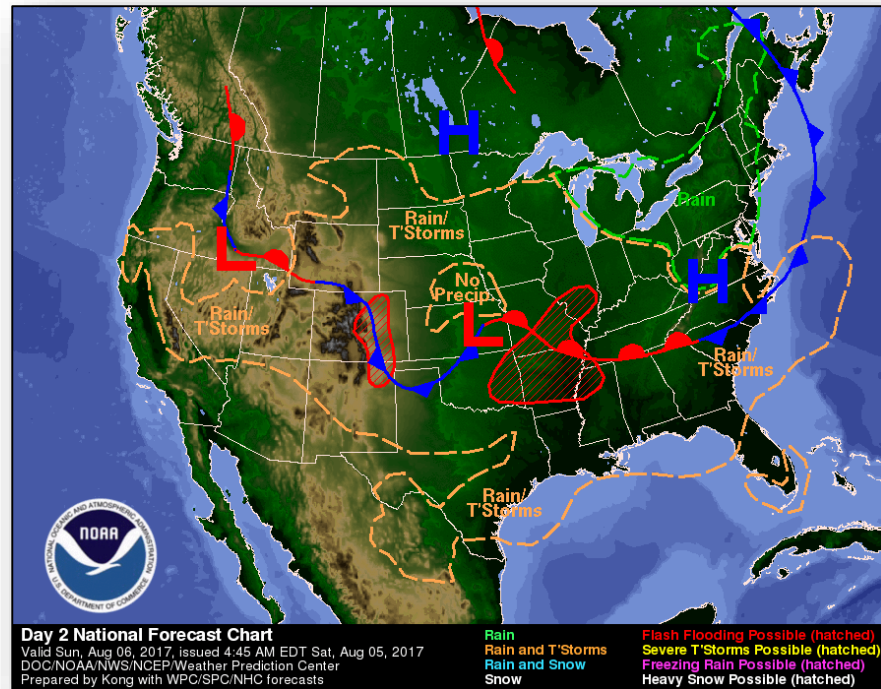
National Weather Forecast



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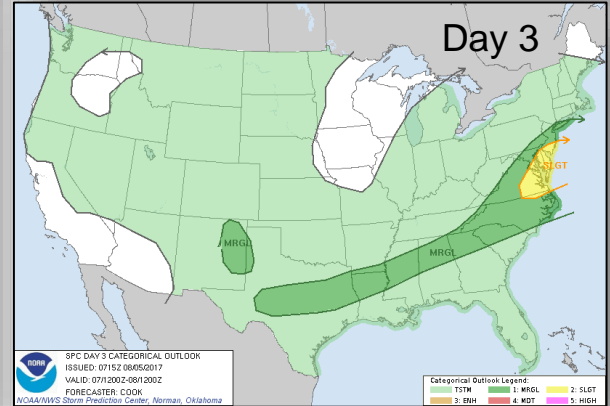
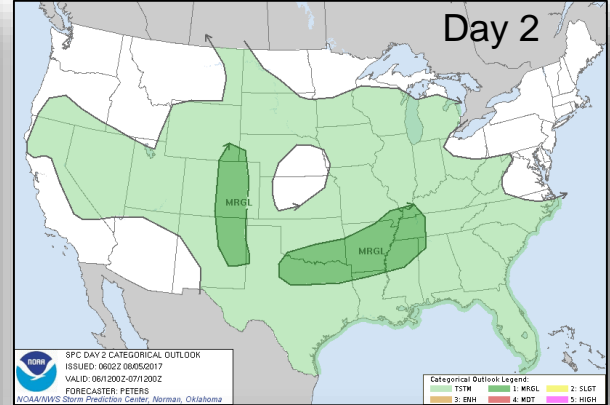
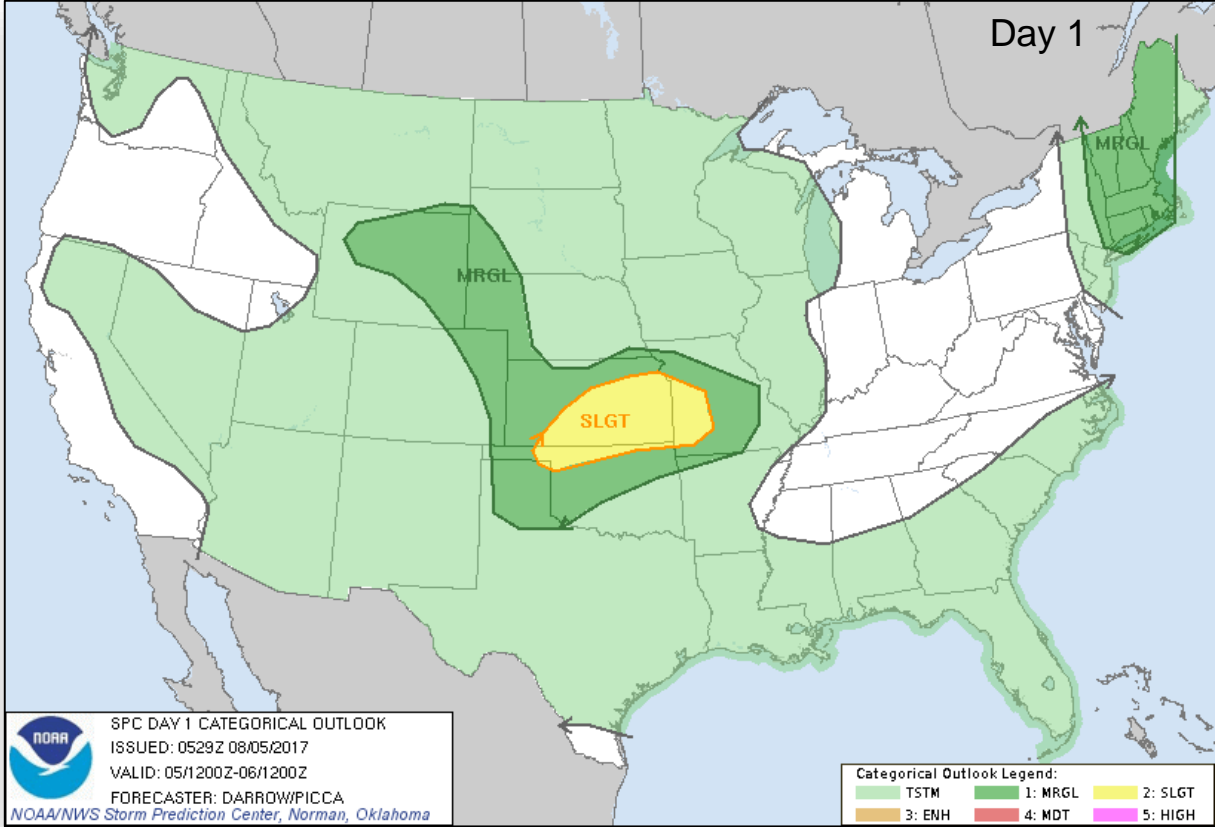


Today



Tomorrow

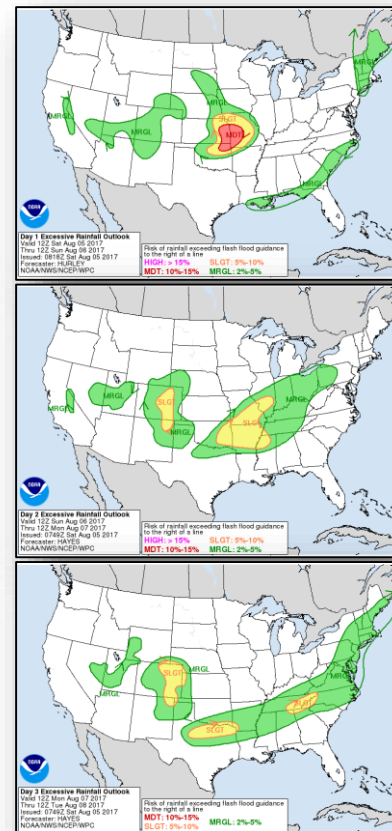
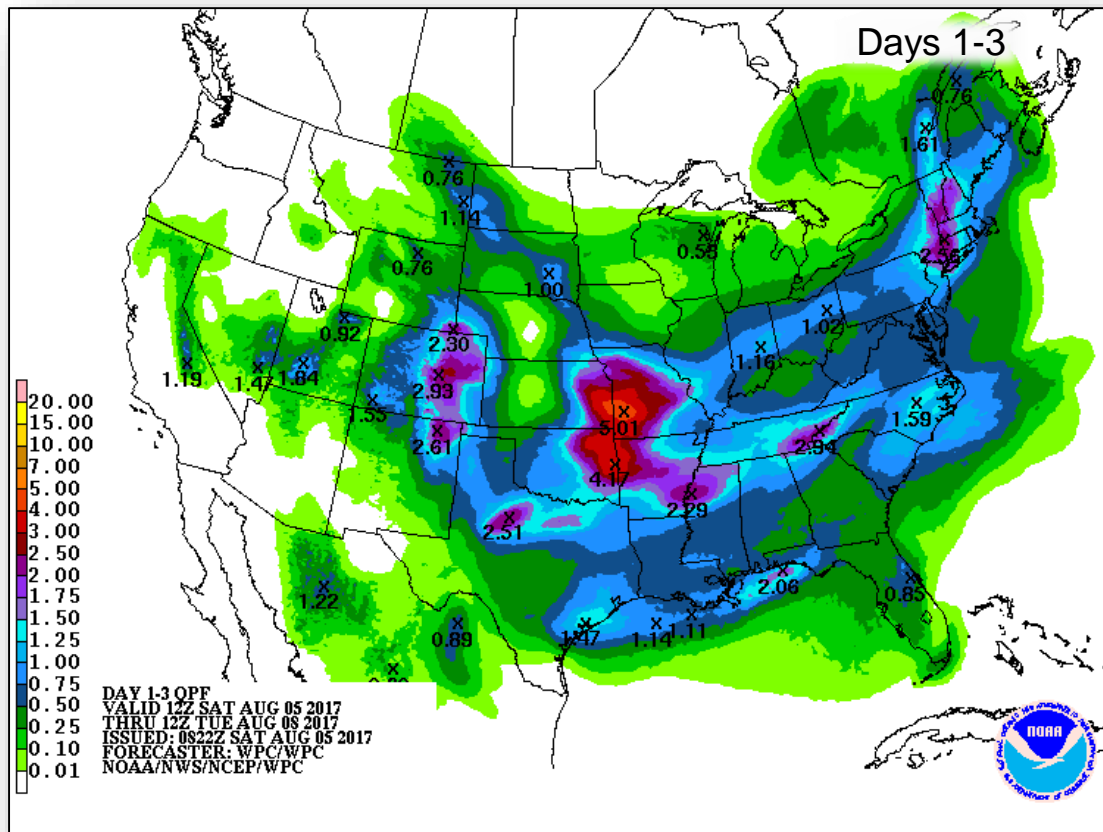
Severe Weather Outlook – Days 1-3



Precipitation Forecast



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Day 1

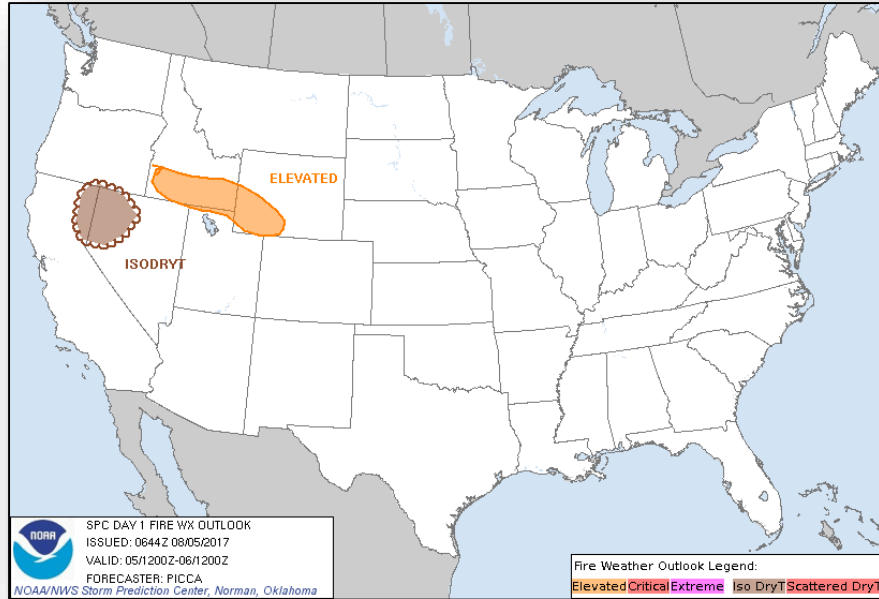
Day 2

Day 3

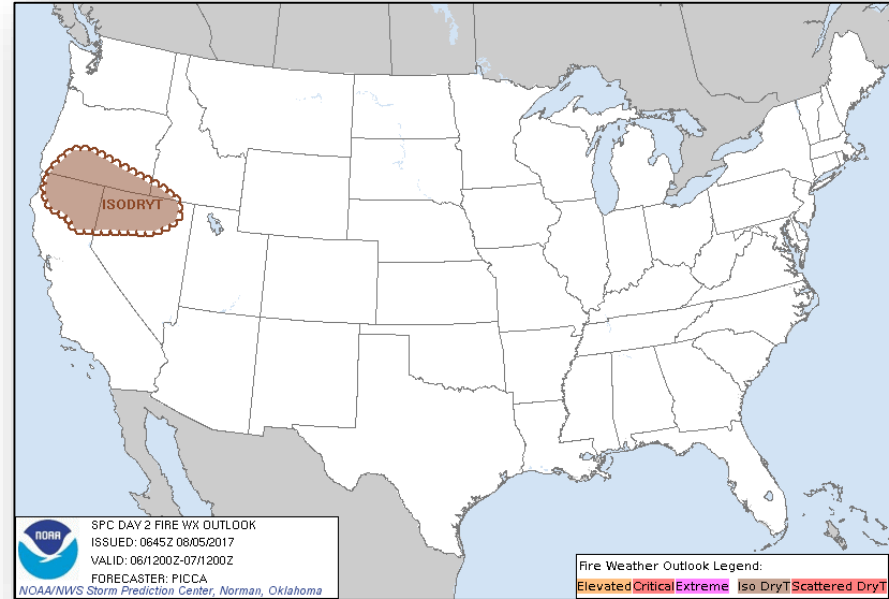
Fire Weather Outlook



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Today

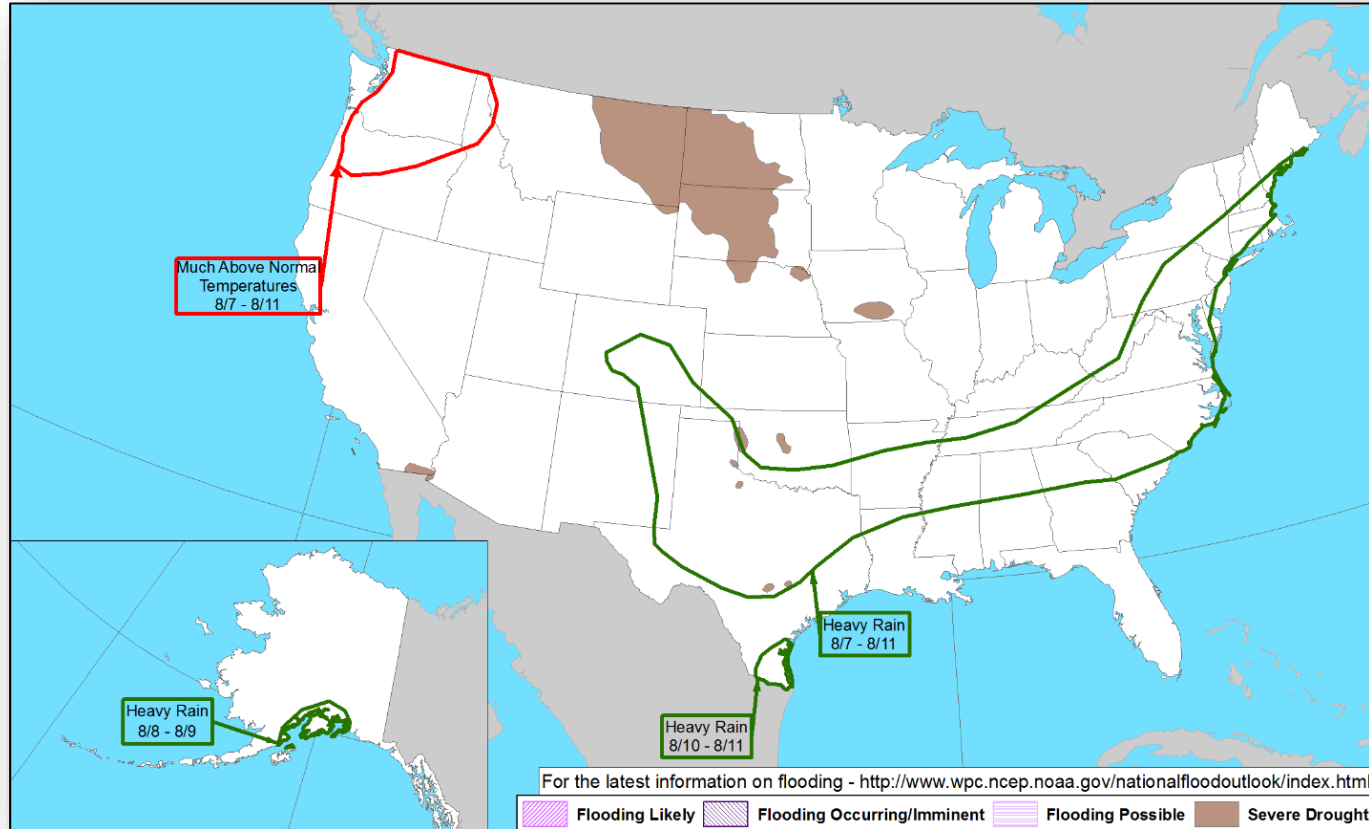


Tomorrow

Hazards Outlook – Aug 7-11



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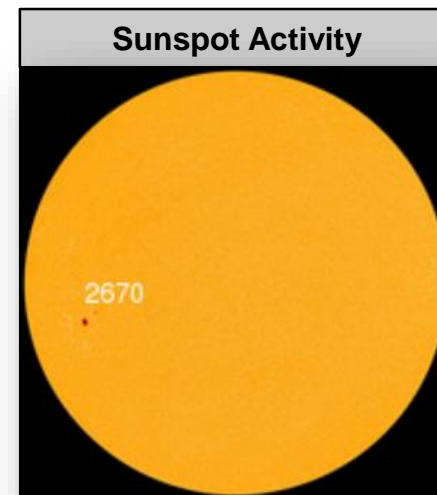
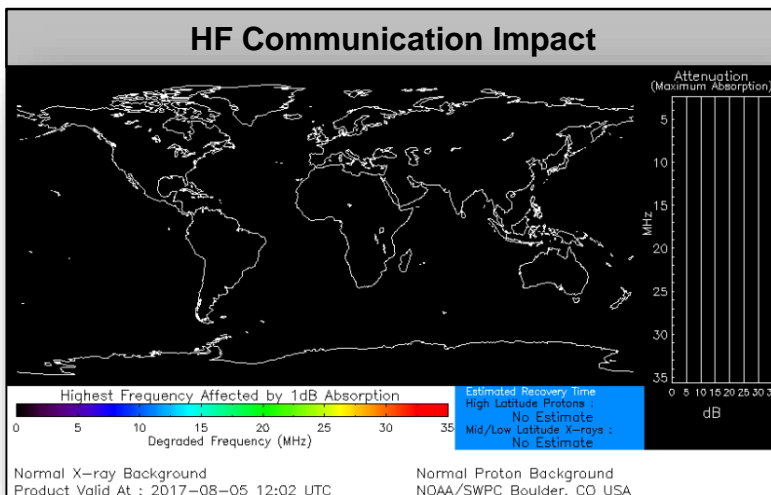


Space Weather



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	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				



Wildfire Summary



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Fire Name (County)	FMAG # (Approved Date)	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Oregon (1)								
Pipeline (Klamath)	5195-FM-OR August 3, 2017	31	10%	Voluntary	232 (225 homes)	0	0	0 / 0

Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	NY	Lake Ontario Flooding May 2, 2017- continuing	IA	0	0	N/A
			PA	8	3	Jul 31 – TBD
III	WV	Severe Weather and Flooding July 28-29, 2017	IA	5	5	Aug 2 – Aug 4
			PA	11	3	Aug 2 – TBD
VII	IA	Severe Storms, Tornadoes and Flooding July 19-23, 2017	IA	0	0	N/A
			PA	8	0	Aug 2 – TBD

Disaster Requests & Declarations



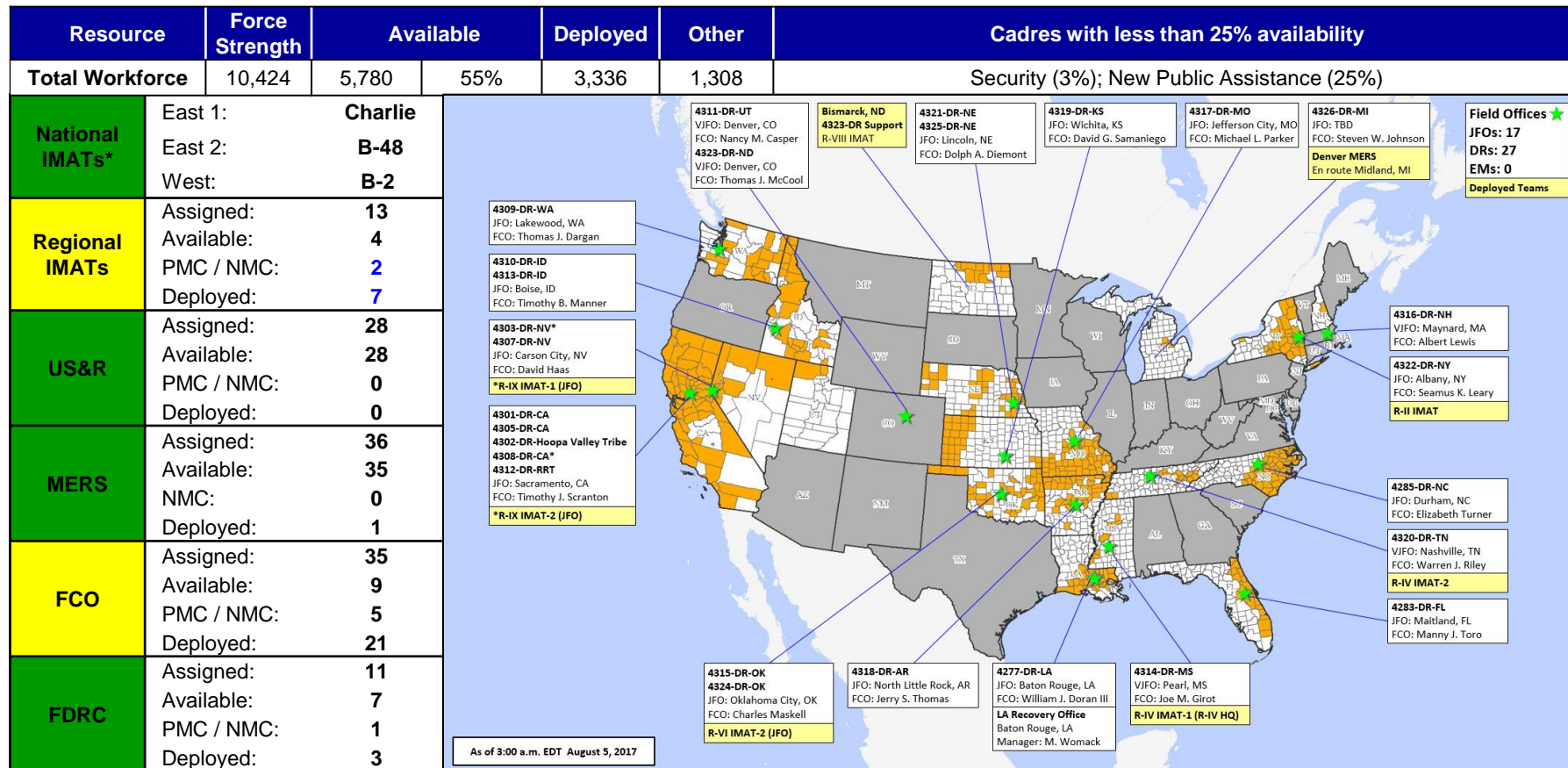
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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
7	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
NY – DR (Expedited) DR Flooding	July 6, 2017		
WY – DR Flooding	July 10, 2017		
ID – DR Flooding, Landslides, and Mudslides	July 19, 2017		
ID – DR Flooding	July 20, 2017		
VT – DR Severe Storms and Flooding	July 27, 2017		
NH – DR Severe Storms and Flooding	July 27, 2017		

Readiness – Deployable Teams and Assets



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*B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

FEMA Readiness – Activation Teams



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Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				NRCS Blue Team – August Primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Regions (July 31 – August 7): I and III



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FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.