

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, July 22, 2017

8:30 a.m. EDT

Significant Activity – July 21-22



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Significant Events: None

Tropical Activity:

- Atlantic – No tropical cyclones expected next 48 hours
- Eastern Pacific – Tropical Storm Greg; Tropical Depression Nine-E; Disturbance 1 – High (90%)
- Central Pacific – Tropical Depression Fernanda
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible – Upper Mississippi Valley to Great Lakes, Ohio Valley and Mid-Atlantic
- Flash flooding possible – Southwest to Central/Southern Rockies
- Elevated Fire Weather – MT, ND & SD; Isolated dry thunderstorms – NV
- Space Weather:
 - Past 24 hours: None observed
 - Next 24 hours: None predicted

Earthquake Activity: No significant activity affecting U.S. interests

Declaration Activity:

- Major Disaster Declaration request – Idaho
- Major Disaster Declaration request – Michigan

Tropical Outlook – Atlantic



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48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific



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Based on current advisories, there are no threats to U.S. interests

Tropical Storm Greg: (Advisory #20 as of 5:00 a.m. EDT)

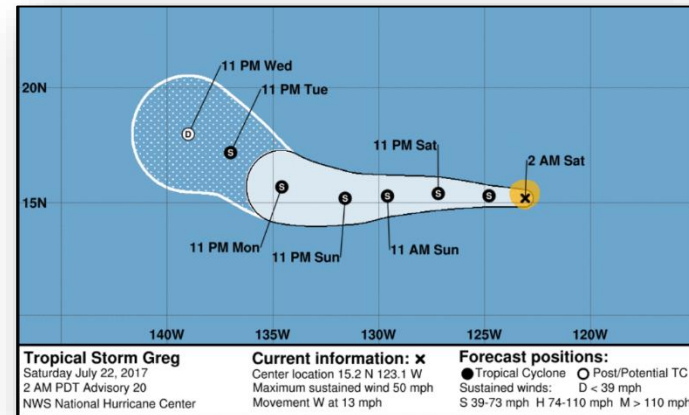
- Located 1,010 miles WSW of the southern tip of Baja California, Mexico
- Moving W at 13 mph; maximum sustained winds 50 mph

Tropical Depression Nine-E: (Advisory #4 as of 5:00 a.m. EDT)

- Located 550 miles SSE of Acapulco, Mexico
- Moving WNW at 13 mph; maximum sustained winds 35 mph
- Forecast to become a tropical storm

Disturbance 1: (as of 5:00 a.m. EDT)

- Located 600 miles SSW of the southern tip of the Baja California peninsula, Mexico
- Moving W to WNW at 10 mph
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)



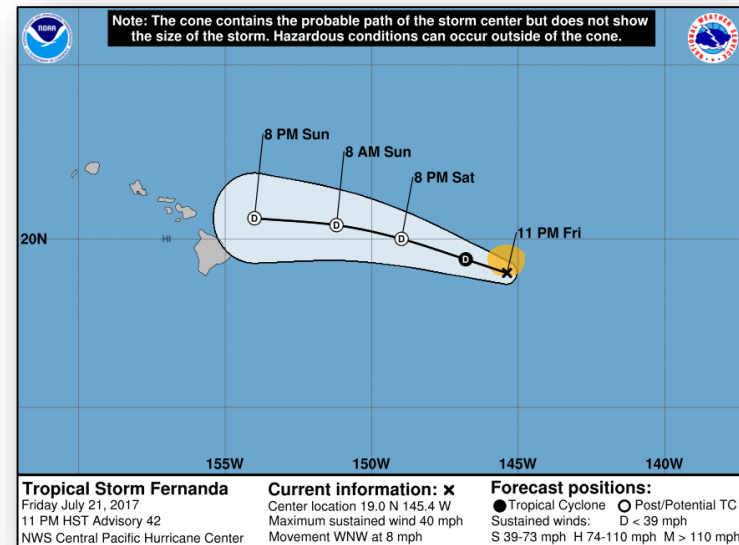
Tropical Outlook – Central Pacific



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Tropical Depression Fernanda: (Advisory #42 as of 5:00 a.m. EDT)

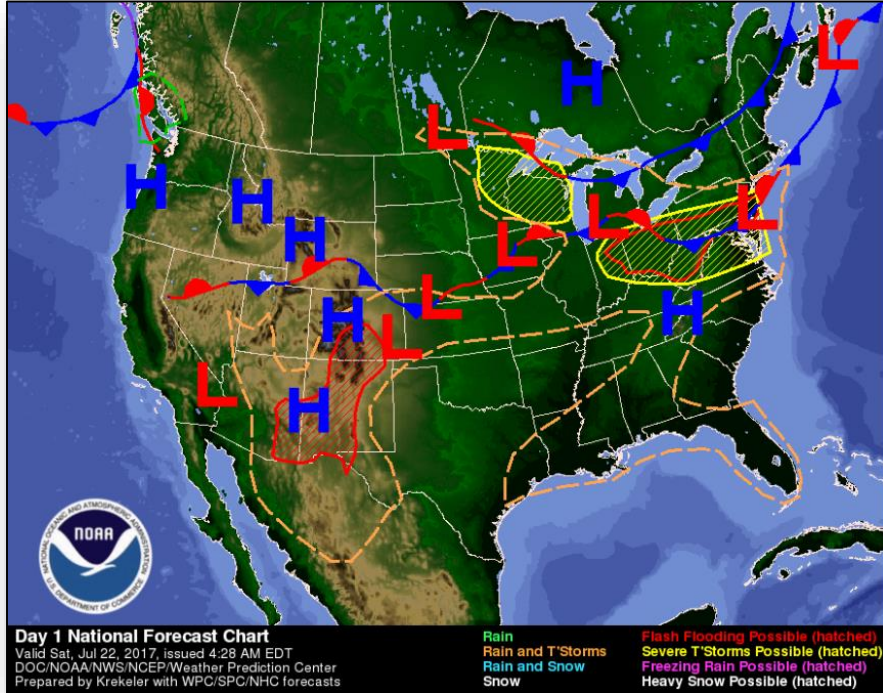
- Located 635 miles E of Hilo, HI; Moving WNW at 8 mph
- Maximum sustained winds 40 mph; forecast to become a remnant low today or tonight
- High Surf Advisory in effect for east-facing shores
- Potential for nuisance flooding in low lying coastal areas
- HI EOC remains at normal operations
- Region IX RWC remains at Steady State



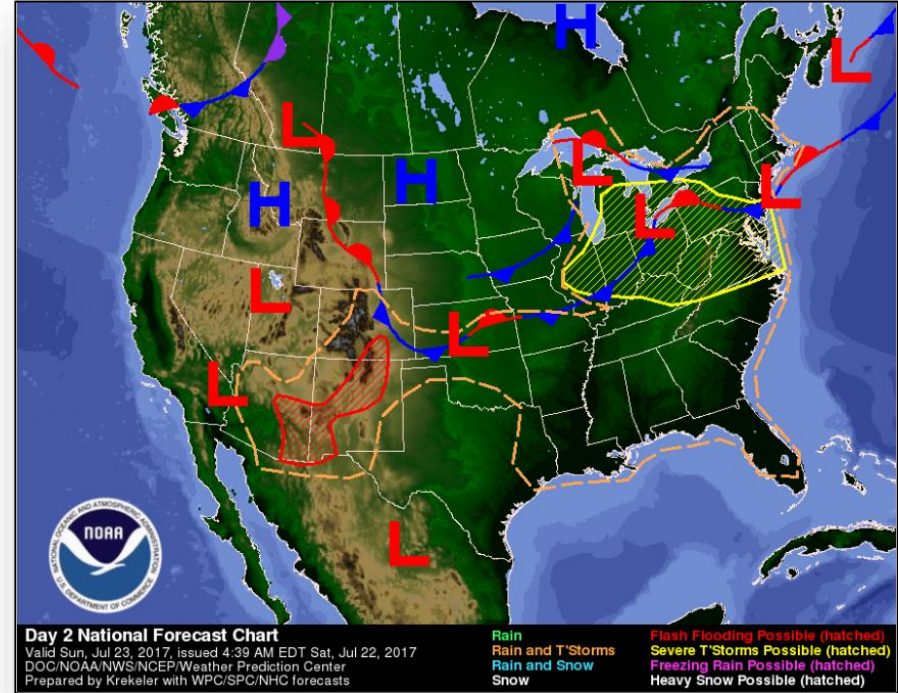
National Weather Forecast



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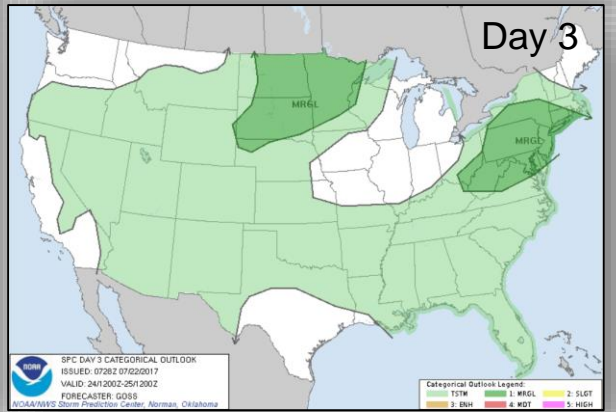
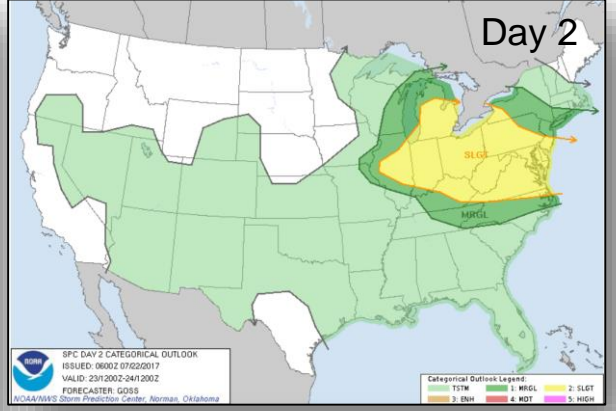
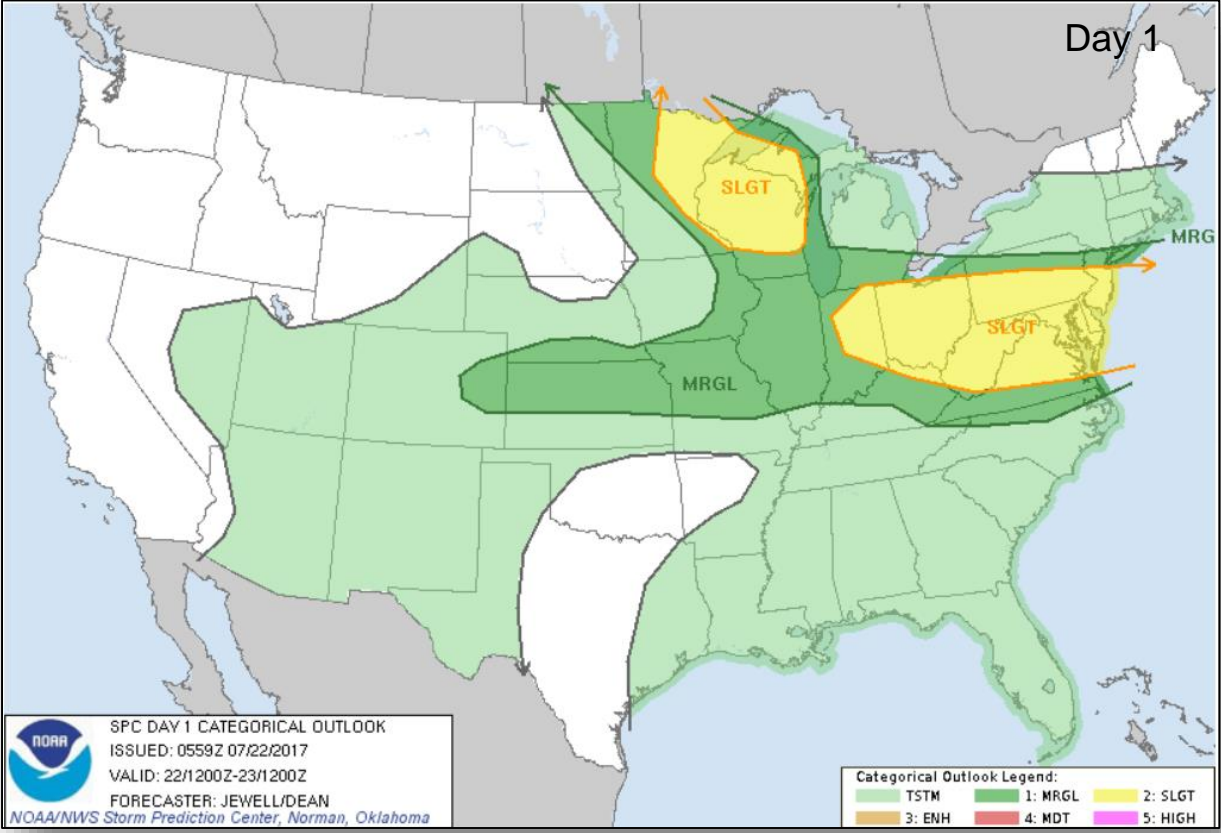


Today



Tomorrow

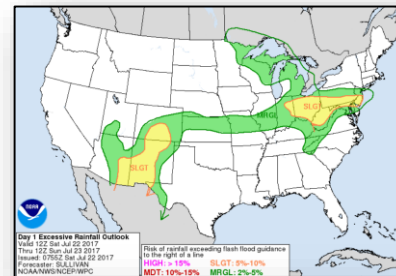
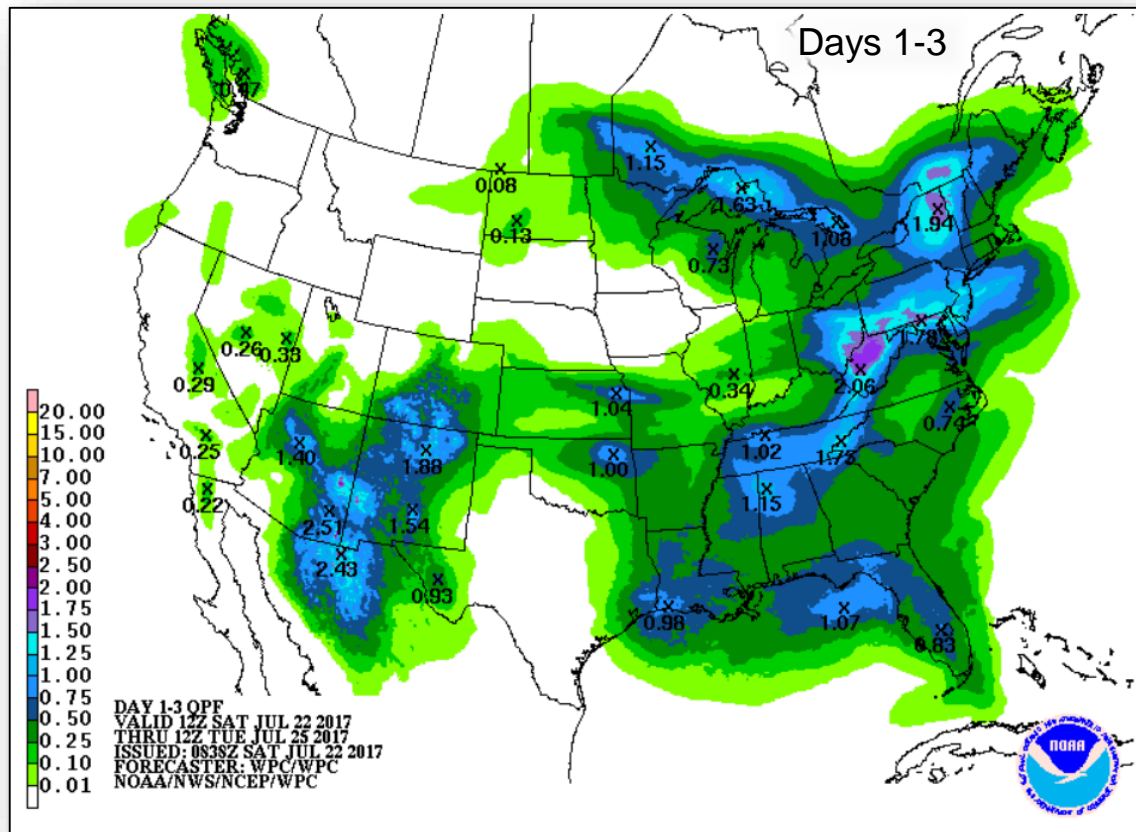
Severe Weather Outlook – Days 1-3



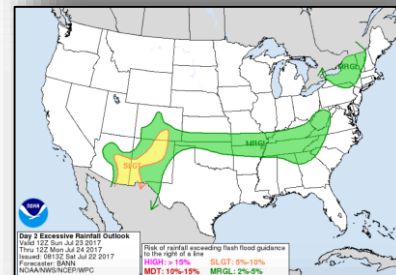
Precipitation Forecast / Flash Flood Risk



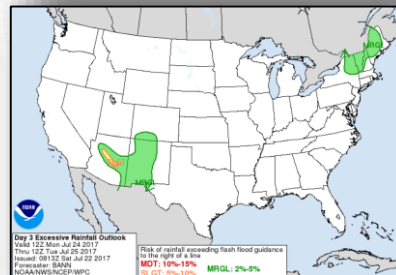
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Day 1



Day 2

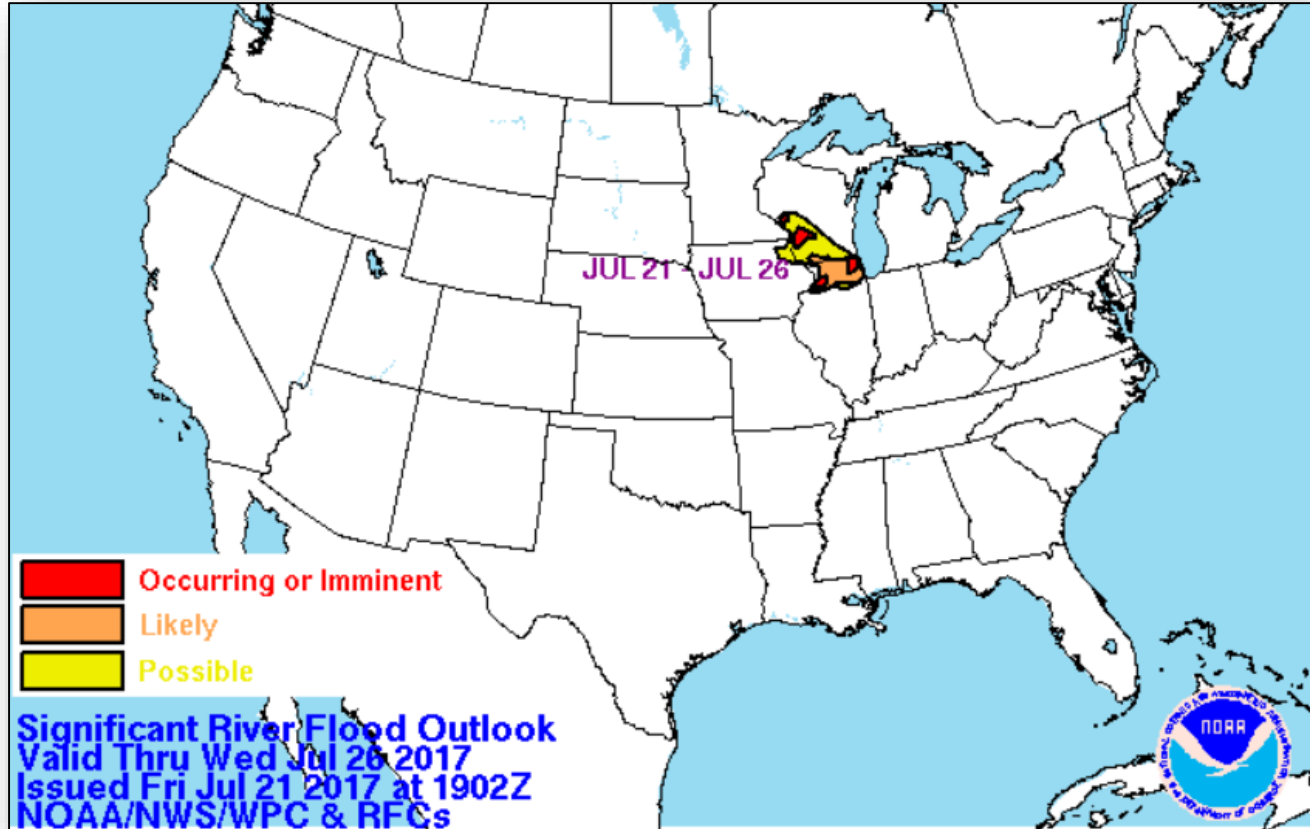


Day 3

Significant River Flood Outlook



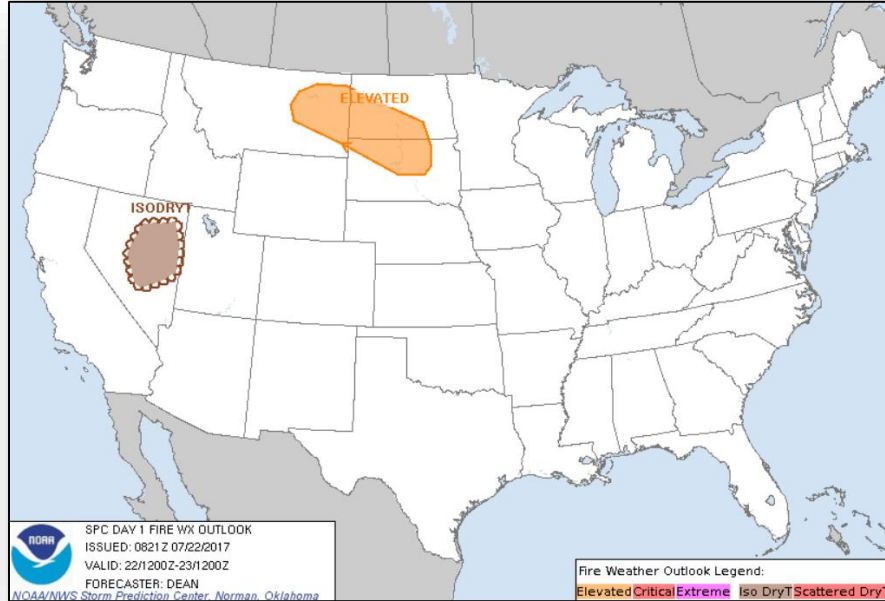
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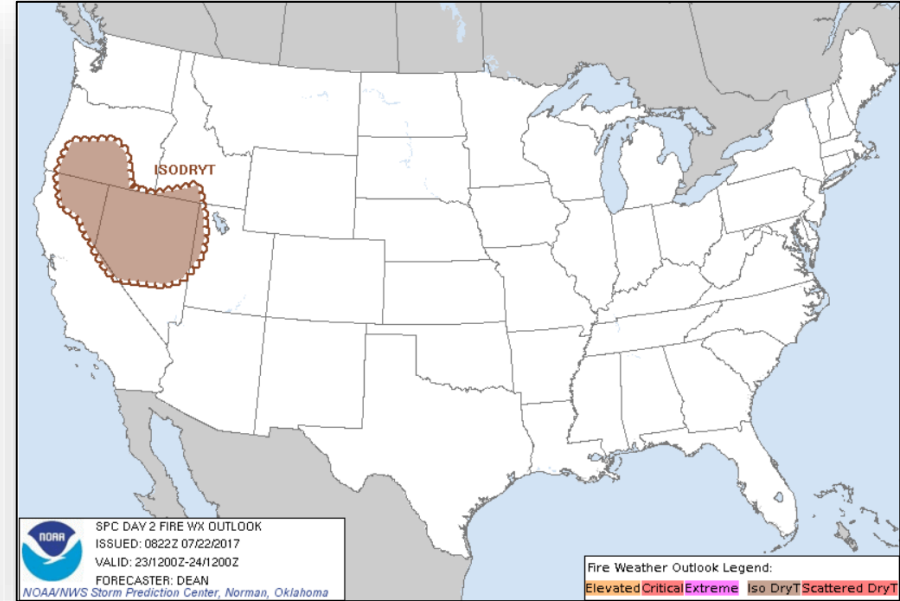
Fire Weather Outlook



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Today

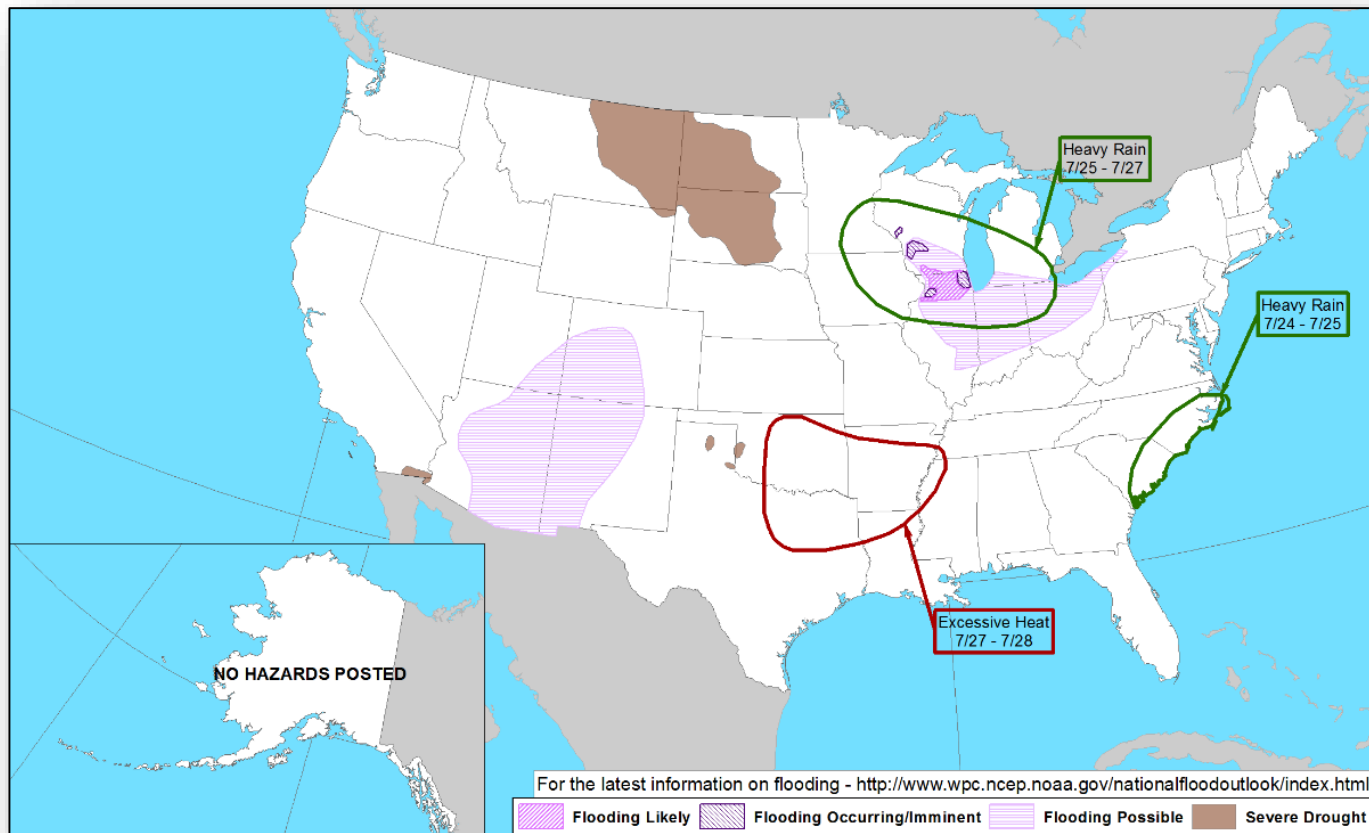


Tomorrow

Hazards Outlook – July 24-28



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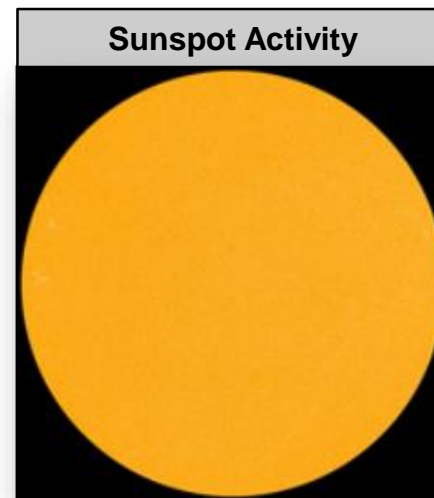
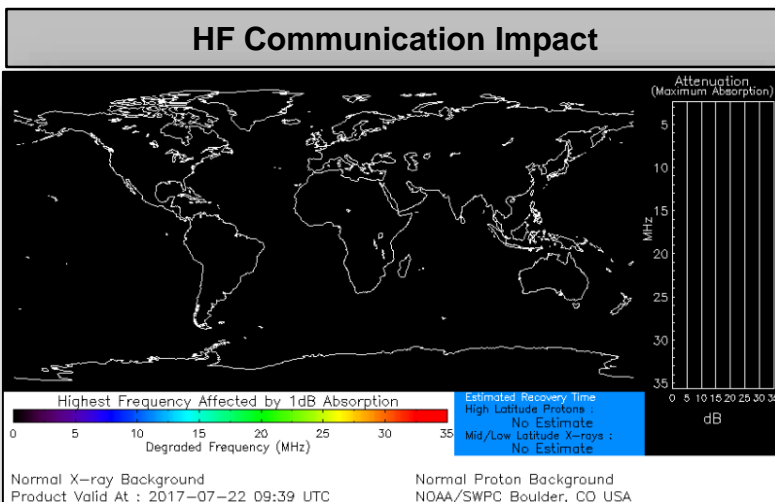


Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None
For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation				



Wildfire Summary



FEMA

Fire Name (County)	FMAG # (Approved Date)	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (1)								
Detwiler (Mariposa)	5192-FM-CA July 17, 2017	75,000 (+4,404)	25% (+15)	* Mandatory	1,500 homes	19 (13 homes)	125 (61 homes)	0 / 0

* Evacuations for the town of Mariposa (2,173 pop) have been lifted, mandatory evacuations remain for other areas along fire perimeter (pop. Unk)

Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
I	New Hampshire	Severe Weather Jun 30 – Jul 1, 2017	IA	0	0	N/A
			PA	1	1	Jul 6 – Jul 21
	Vermont	Severe Weather Jun 30 – Jul 1, 2017	IA	0	0	N/A
			PA	8	7	Jul 12 – TBD

Disaster Requests & Declarations



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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
8	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 6, 2017		
NY – DR (Expedited) DR Flooding	July 6, 2017		
WY – DR Flooding	July 10, 2017		
NE – DR Severe Storms, Tornadoes, and Straight-line Winds	July 13, 2017		
ID – DR Flooding, Landslides, and Mudslides	July 19, 2017		
ID – DR Flooding	July 20, 2017		
MI –DR Severe Storms and Flooding	July 21, 2017		

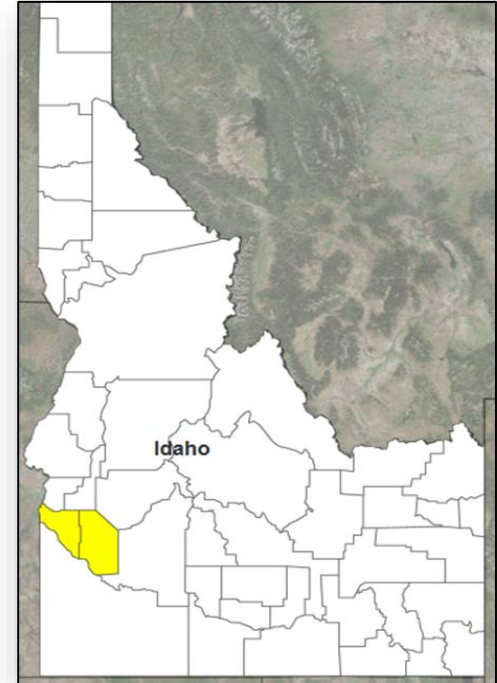
Declaration Request



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Idaho

- Governor requested a Major Disaster Declaration on July 20, 2017
- For flooding that occurred March 29 - June 15, 2017
- Requesting:
 - Public Assistance for 2 counties
 - Hazard Mitigation statewide



■ PA

Declaration Request



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Michigan

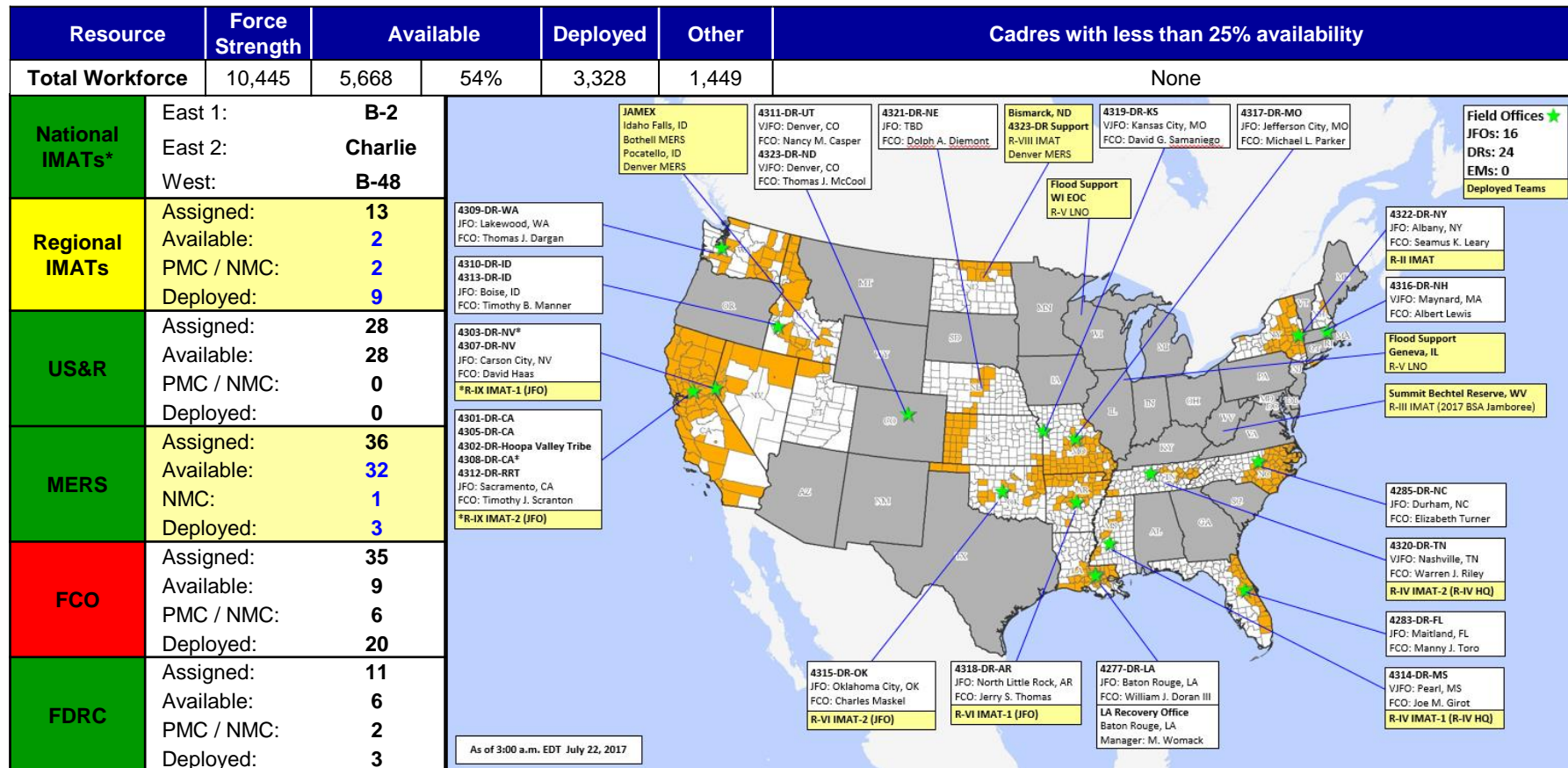
- Governor requested a Major Disaster Declaration on July 21, 2017
- For severe storms and flooding that occurred June 22-27, 2017
- Requesting:
 - Individual Assistance for 4 counties
 - Hazard Mitigation statewide



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 Gold Team – July primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				Region VIII de-activated from support of FEMA-4323-DR-ND

Back-up Regions (July 17-23): I, II, 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.