

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

Monday, July 24, 2017

8:30 a.m. EDT

Significant Activity – July 21-24



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Significant Events: None

Tropical Activity:

- Atlantic – No tropical cyclones expected next 48 hours
- Eastern Pacific – Tropical Storm Greg; Hurricane Hilary; Tropical Storm Irwin
- Central Pacific – Post-Tropical Cyclone Fernanda (*FINAL*)
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Flash flooding possible – Central Great Basin/Southwest to Central/Southern Rockies and Lower Mississippi Valley/Southeast
- Significant river flooding – Southeastern WI and northern IL
- Elevated fire weather – ID, MT, ND, and SD
- Isolated dry thunderstorms – CA, OR, NV, ID, WY, and MT
- Scattered dry thunderstorms – CA, OR, ID, and MT
- Space weather:
 - Past 24 hours: None observed
 - Next 24 hours: None predicted

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

Declaration Activity:

- Disaster Declaration Request for ID
- Disaster Declaration Request for MI

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, none of the storms below threaten U.S. interests

Tropical Storm Greg (Advisory #28 as of 5:00 a.m. EDT)

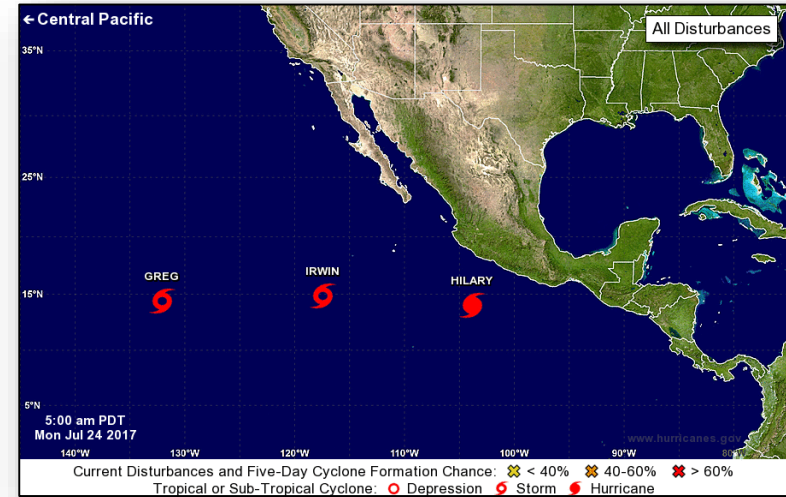
- Located 1,565 miles WSW of Baja California, Mexico
- Moving WSW at 9 mph; maximum sustained winds 45 mph

Tropical Storm Irwin (Advisory #8 as of 5:00 a.m. EDT)

- Located 745 miles SSW of Baja California, Mexico
- Moving W at 5 mph; maximum sustained winds 50 mph

Hurricane Hilary (Advisory #12 as of 5:00 a.m. EDT)

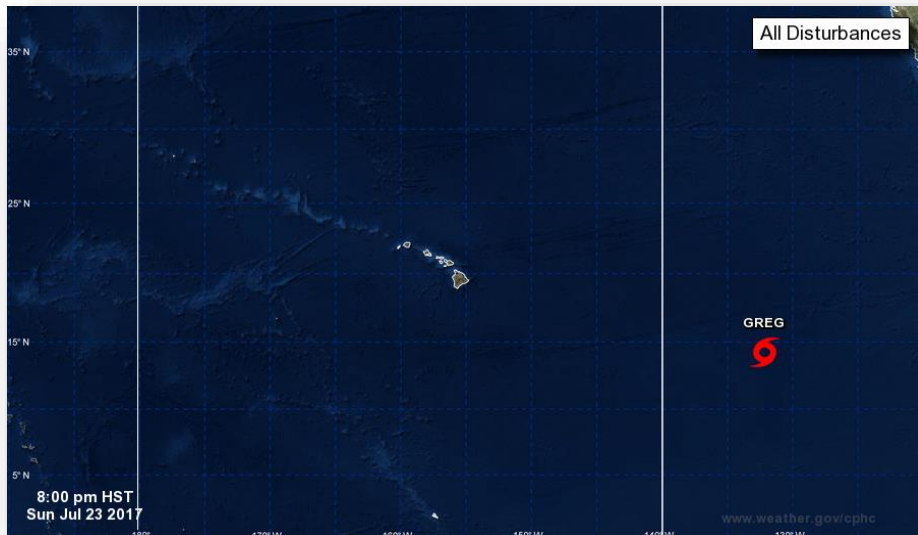
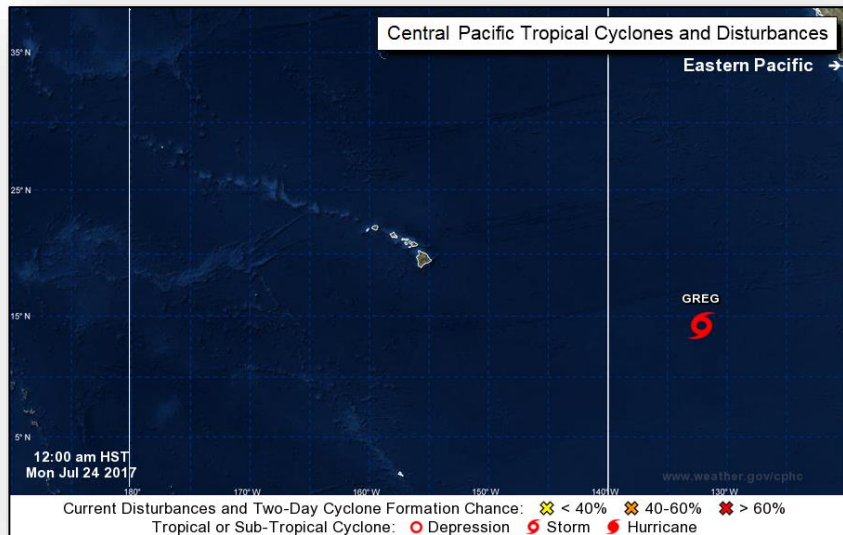
- Located 345 miles S of Manzanillo, Mexico
- Moving WNW at 8 mph; maximum sustained winds 75 mph
- Hurricane-force winds up to 10 miles
- Continue strengthening during next 48 hours; Major hurricane by Tuesday



Tropical Outlook – Central Pacific



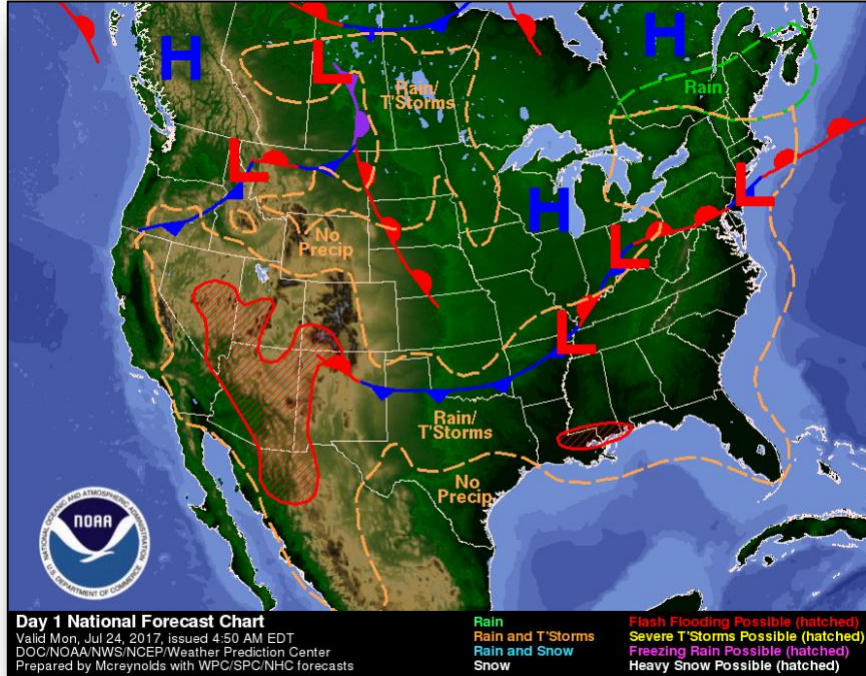
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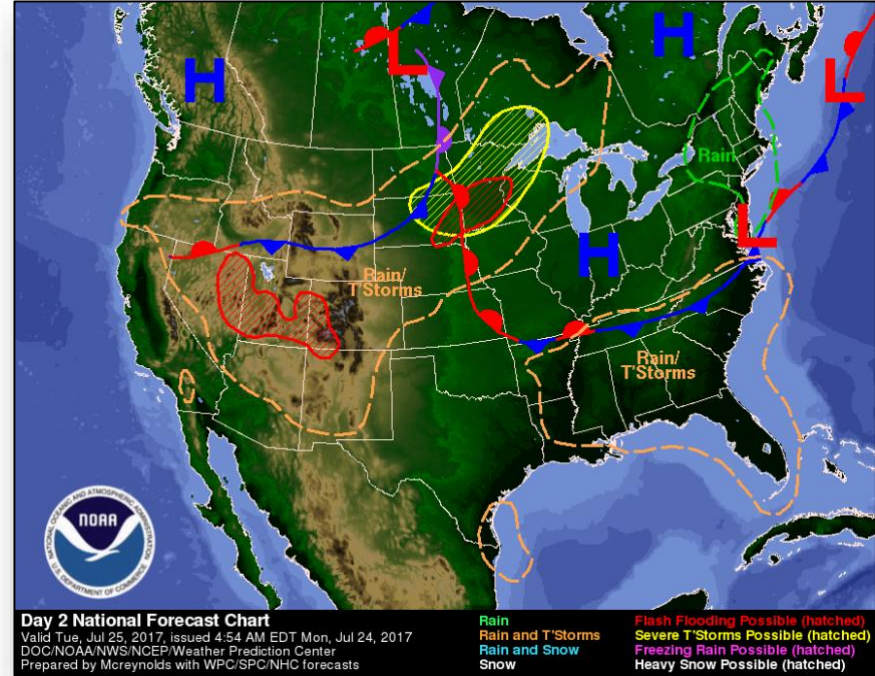
National Weather Forecast



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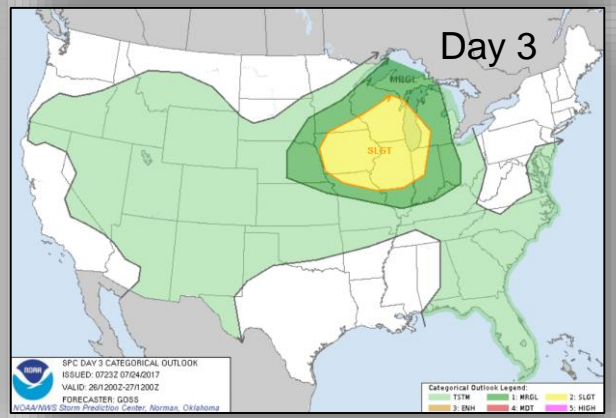
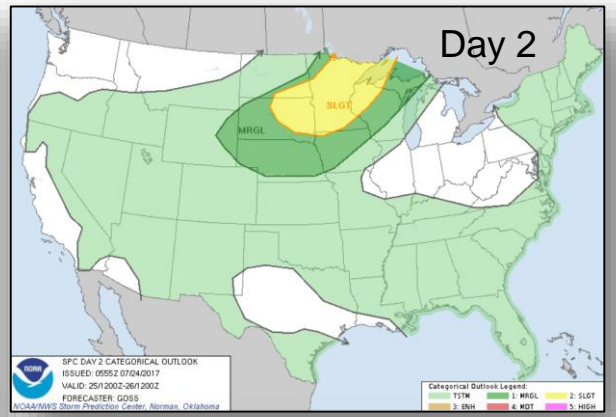
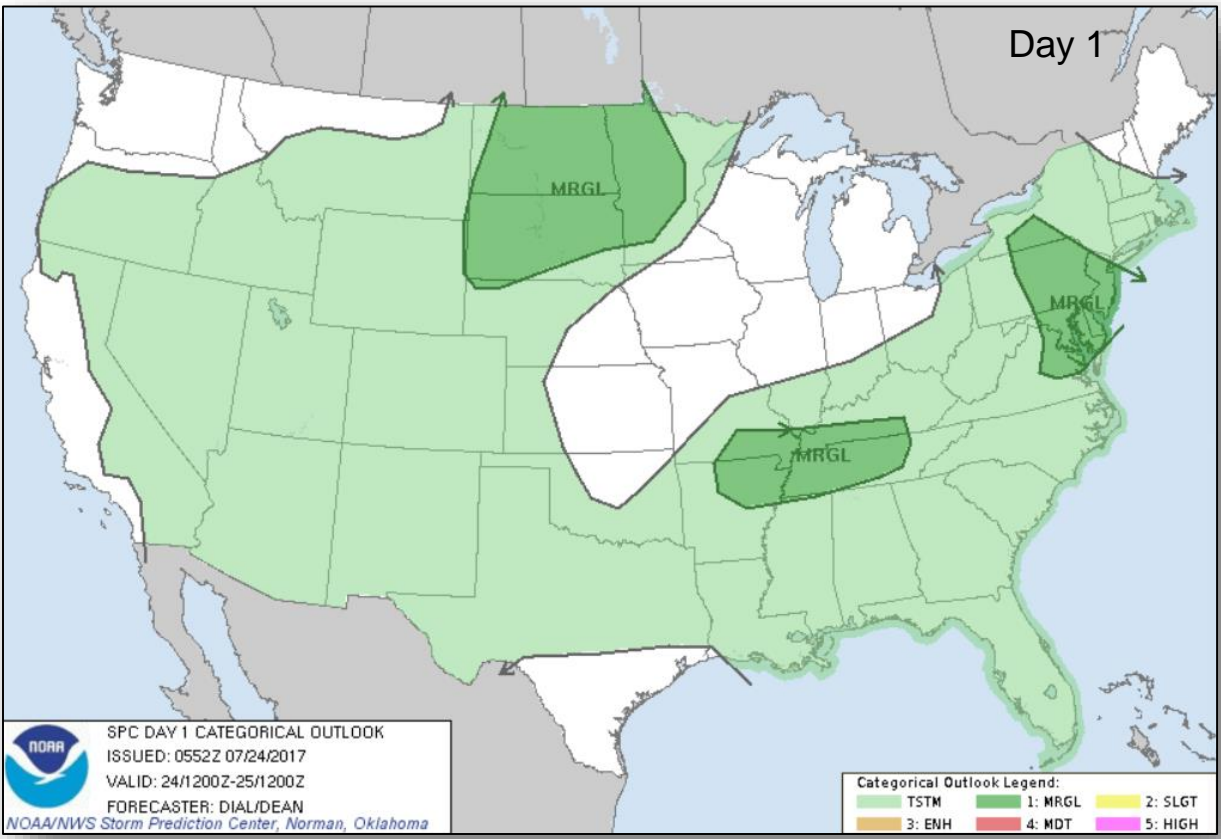


Today



Tomorrow

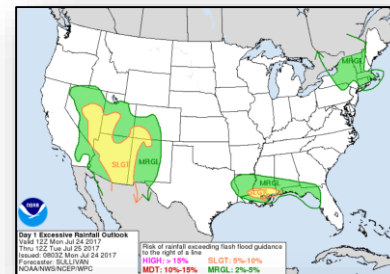
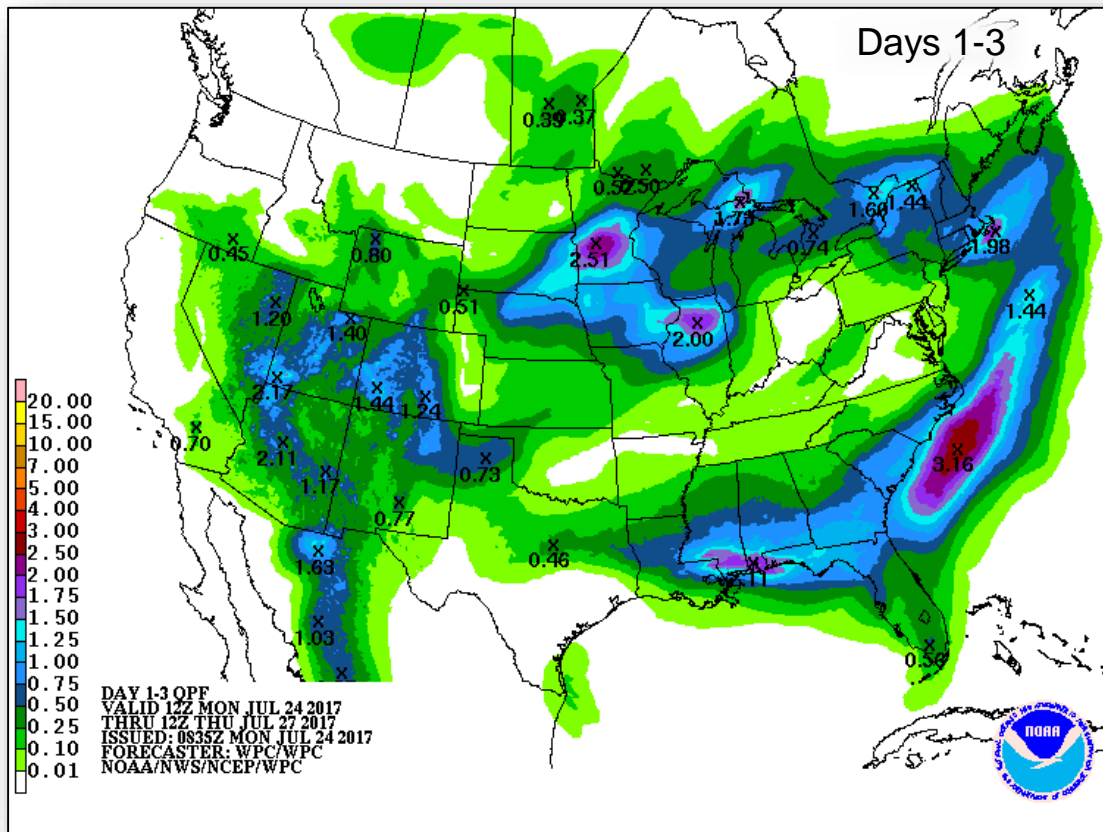
Severe Weather Outlook – Days 1-3



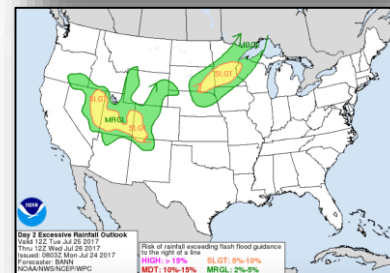
Precipitation Forecast / Flash Flood Risk



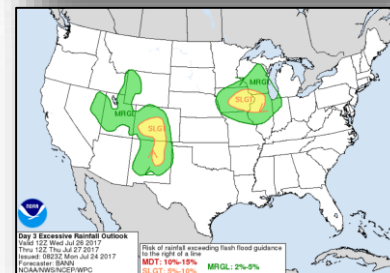
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Day 1



Day 2

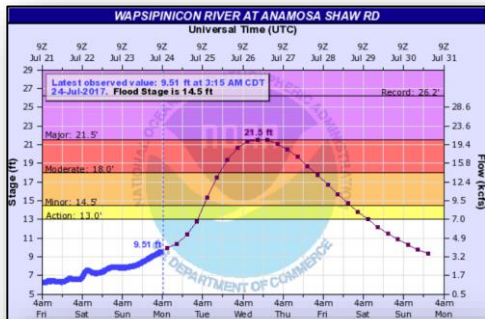


Day 3

Major River Flooding – Mid-Mississippi Valley

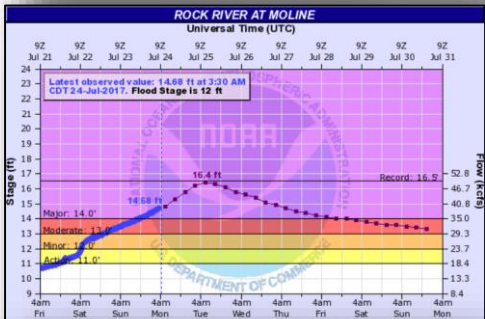


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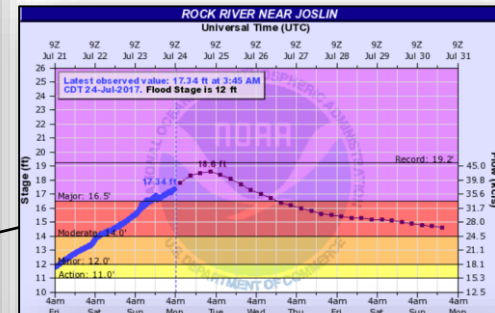
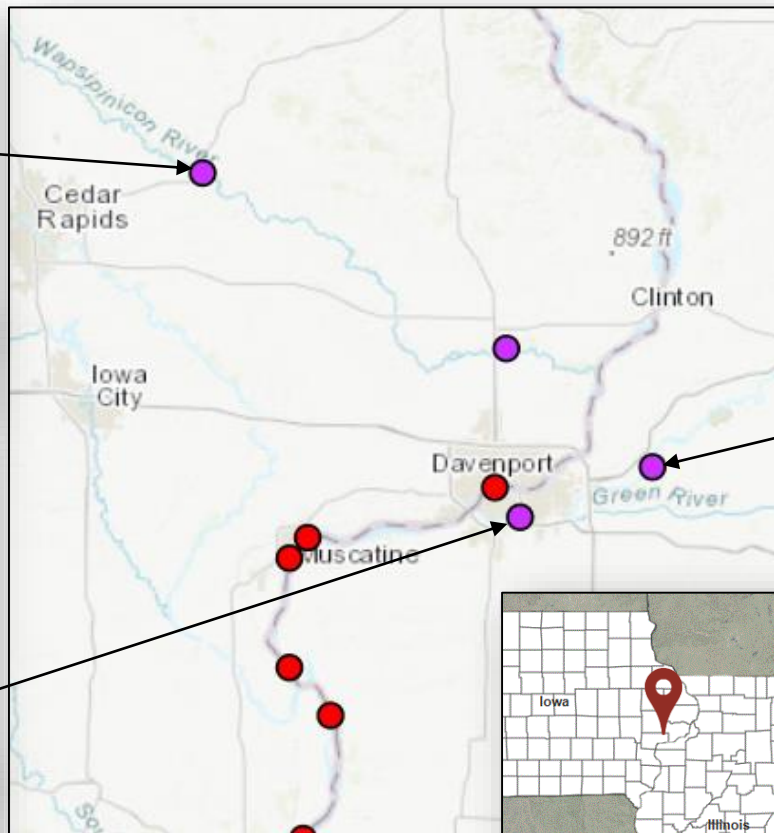
Wapsipiconic River at Anamosa Shaw Road, IA:

- Expected to peak at 21.5' on July 26
- Impacts: Several secondary roads around Anamosa area impacted by floodwaters



Rock River near Moline, IL

- Expected to peak at 16.4' on July 25
- Impacts: Numerous roads and several homes impacted by floodwaters in Quad Cities area



Rock River near Joslin, IL:

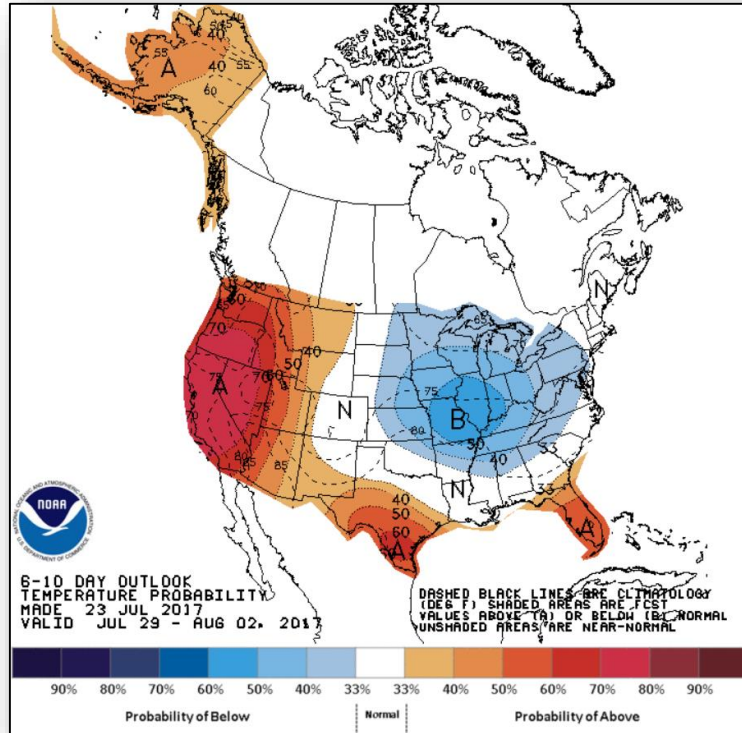
- Expected to peak at 18.6' on July 25
- Impacts: Several secondary roads and a few homes and businesses impacted by flood waters



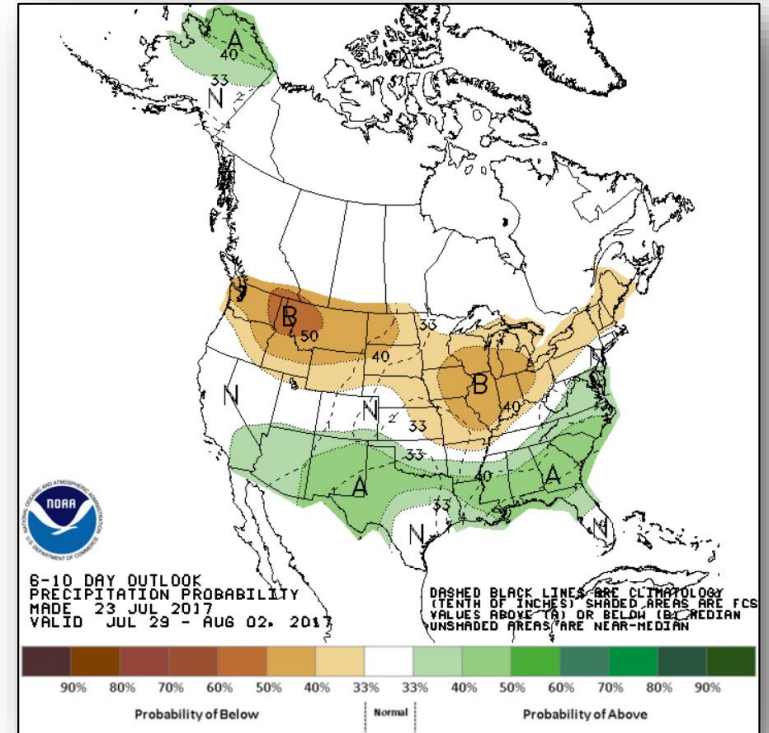
6-10 Day Outlooks



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6-10 Day Temperature Probability



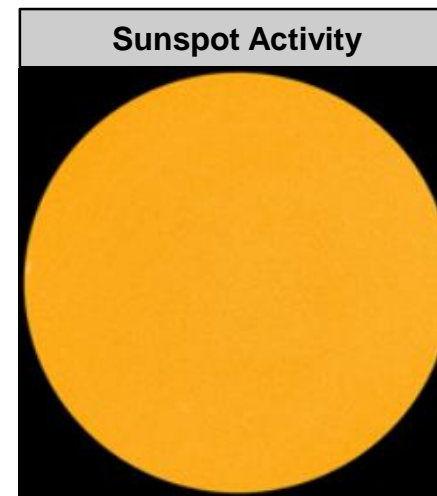
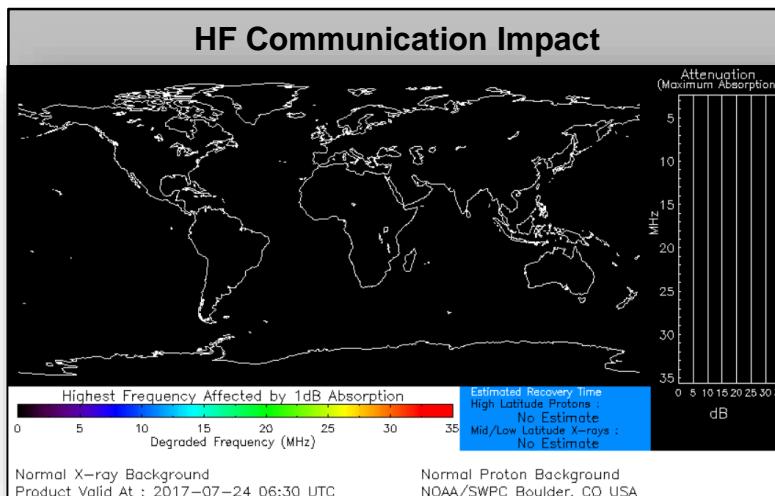
6-10 Day Precipitation Probability

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



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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	76,250 (+750)	45% (+5)	Mandatory & Advisory	1,500 homes	21 (13 homes)	131 (63 homes)	0 / 0

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

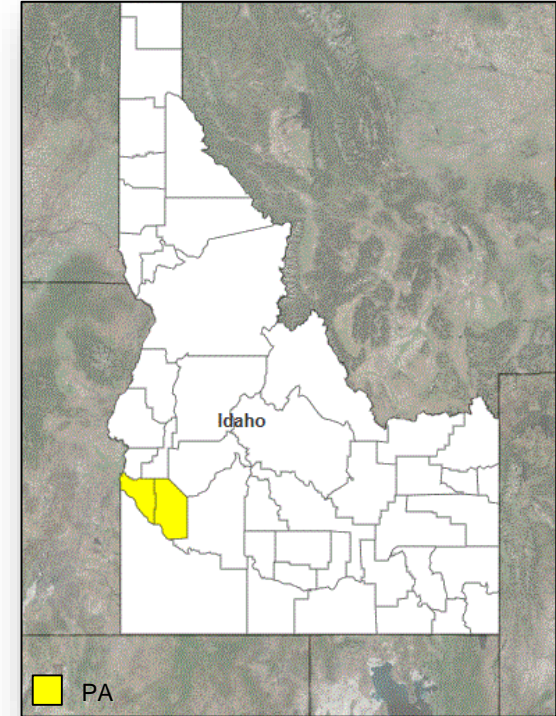
Declaration Request



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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



Declaration Request



FEMA

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



Disaster Requests & Declarations



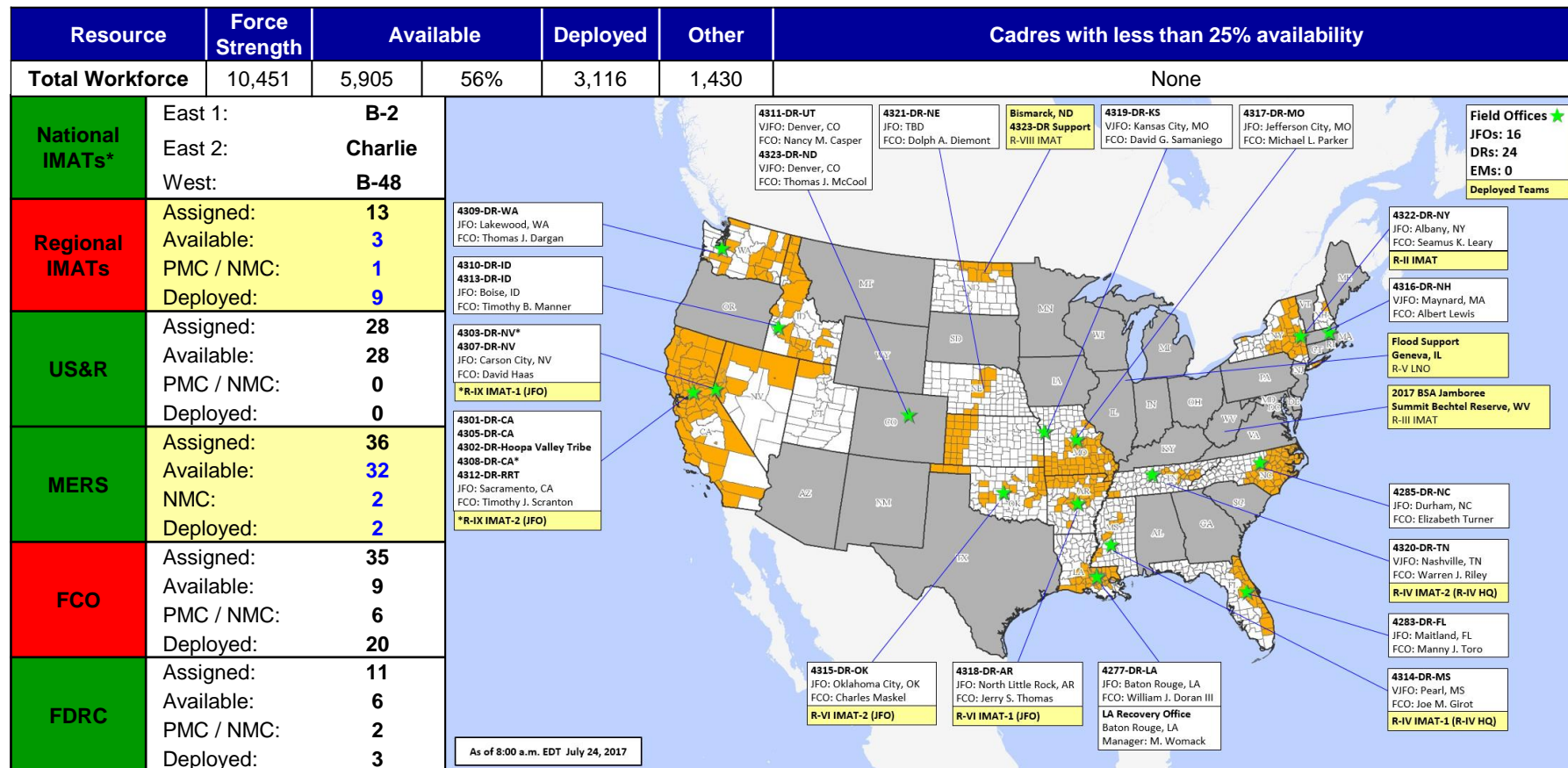
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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
8	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	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		

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 24-27): I, V, and VII



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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.