

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

Wednesday, July 5, 2017

8:30 a.m. EDT

Significant Activity – July 4-5



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Significant Events: None

Tropical Activity:

- Atlantic – Disturbance 1: High (70%)
- Eastern Pacific – Disturbance 1: High (80%); Disturbance 2: High (70%)
- Central Pacific – No tropical cyclones expected next 48 hours
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Flash flooding possible for portions of Southern Plains to the Mid-Atlantic
- Elevated Fire Weather conditions for portions of CA, OR, NV, MT, & ND
- Red Flag Warnings for portions of OR, CA, NV and MT
- Space Weather – Past 24 hours: None; Next 24 hours: None

Earthquake Activity: No significant activity

Declaration Activity: None

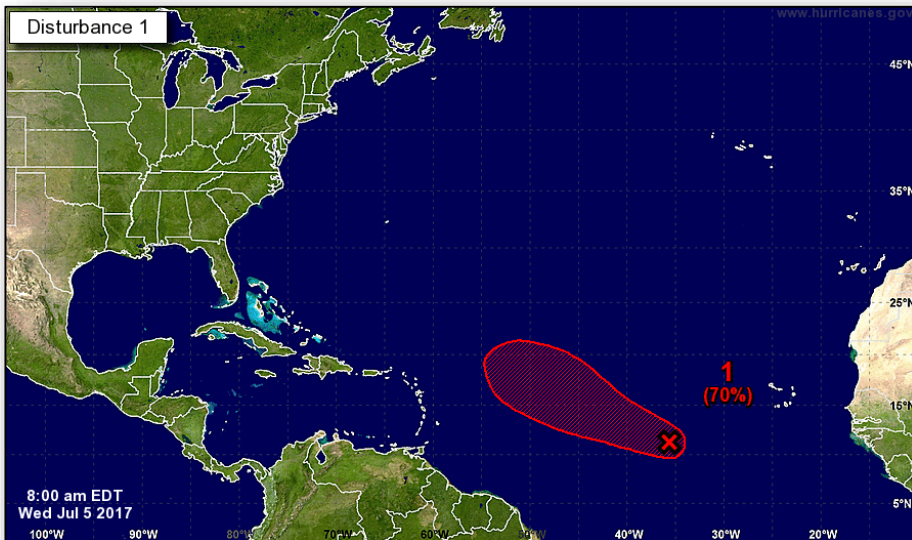
Tropical Outlook – Atlantic



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Disturbance 1 (94L) (as of 8:00 a.m. EDT)

- Located 800 miles WSW of the Cabo Verde Islands
- Moving WNW 10-15 mph
- Development likely; a tropical depression could form today or Thursday
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (70%)



Tropical Outlook – Eastern Pacific



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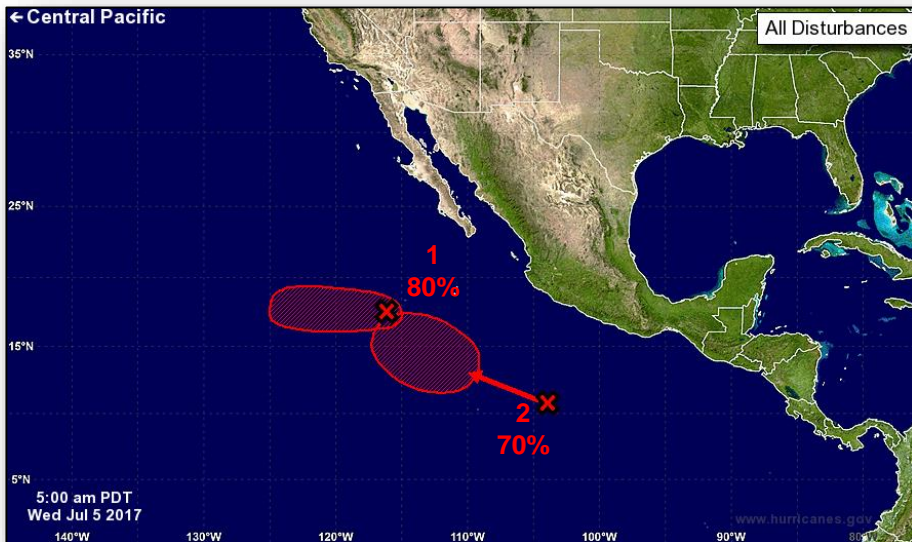
Disturbance 1 (as of 8:00 a.m. EDT)

- Located 550 miles SW of Baja California, Mexico
- May become depression today or tomorrow
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (80%)

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

- Located several hundred miles S of Manzanillo, Mexico
- Moving W at 10 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: High (70%)

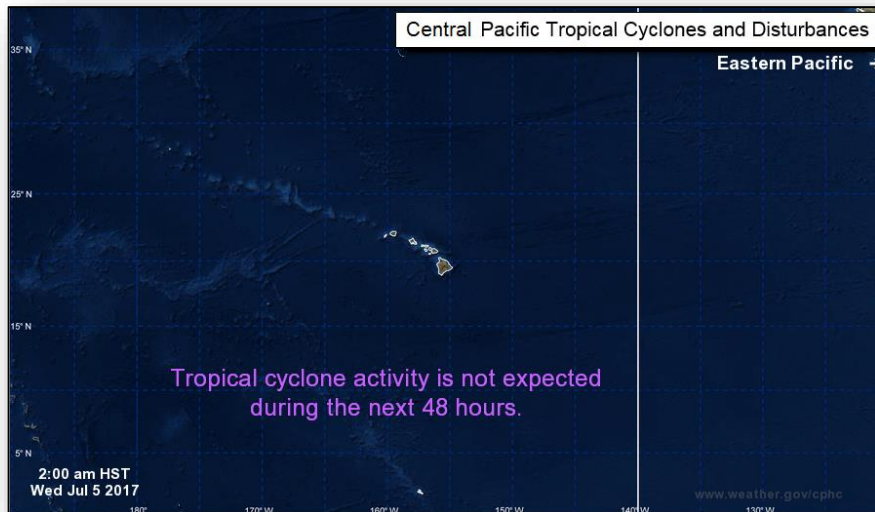
Based on current warnings, there is no threat to the U.S.



Tropical Outlook – Central Pacific



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48 Hour Outlook

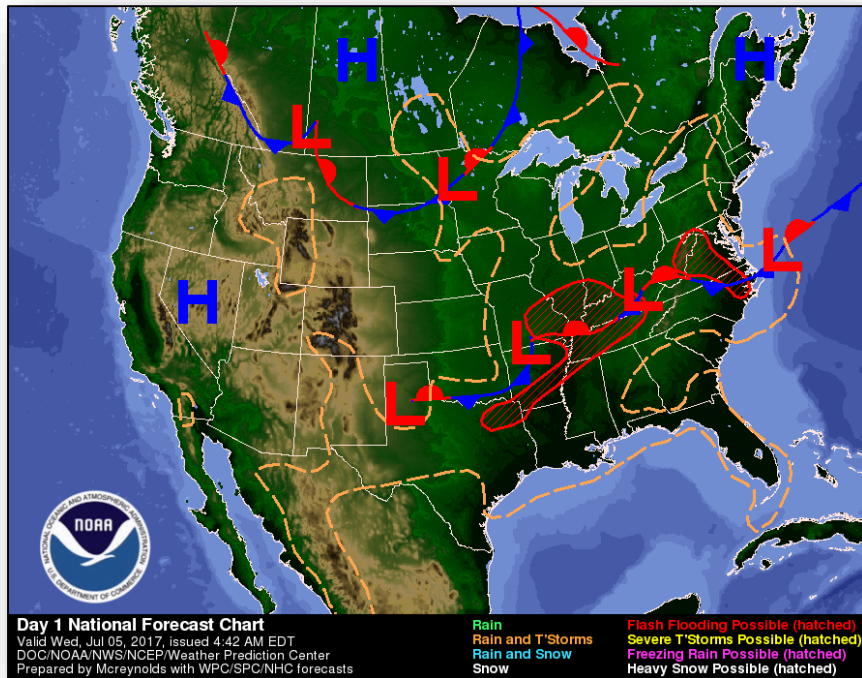


5 Day Outlook

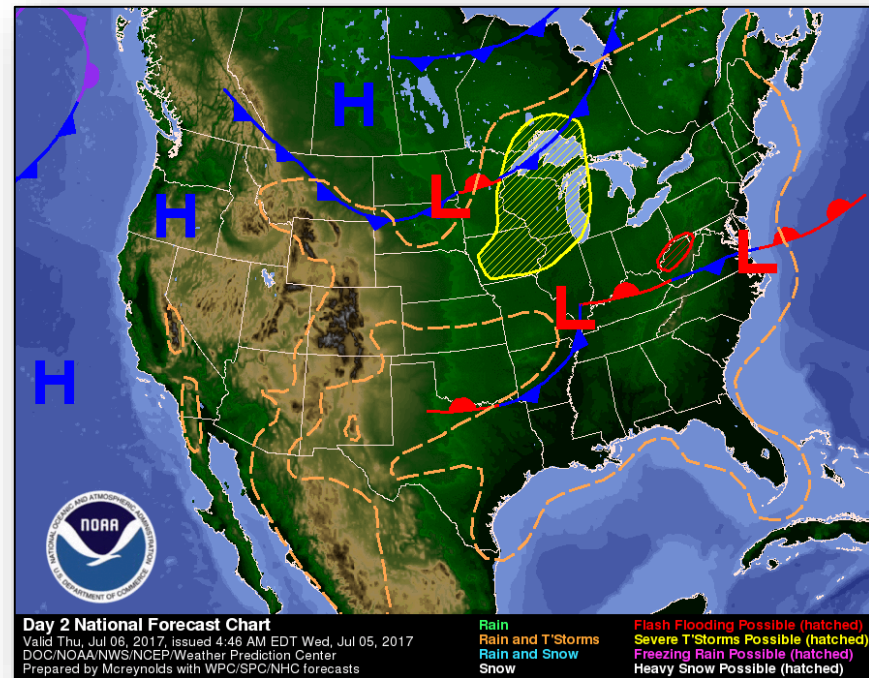
National Weather Forecast



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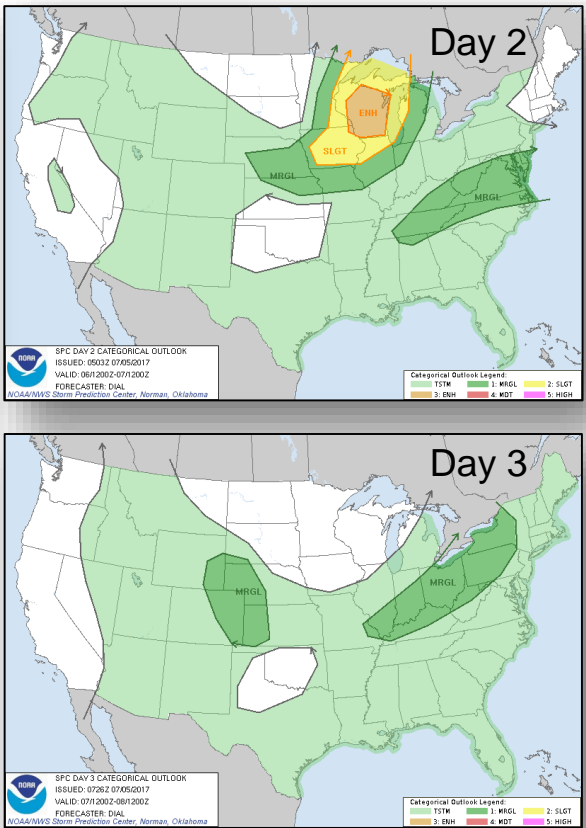
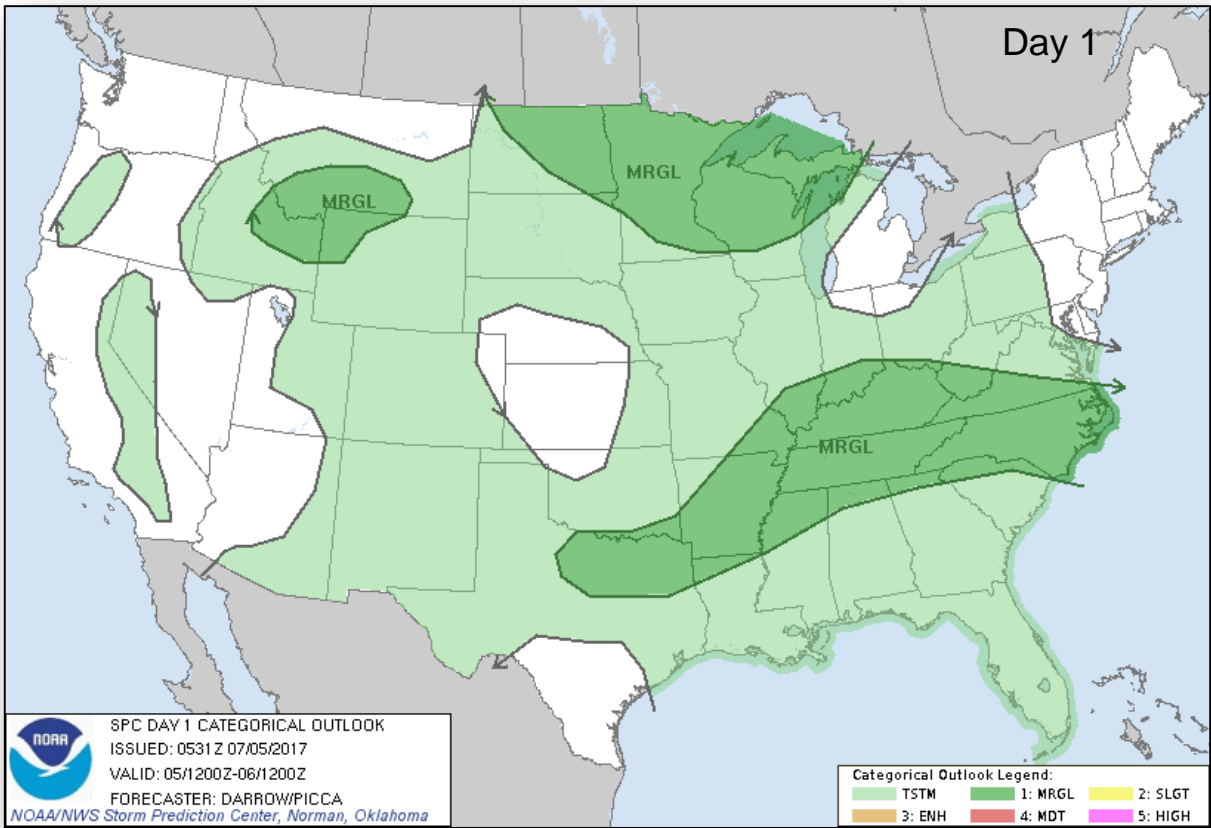


Today



Tomorrow

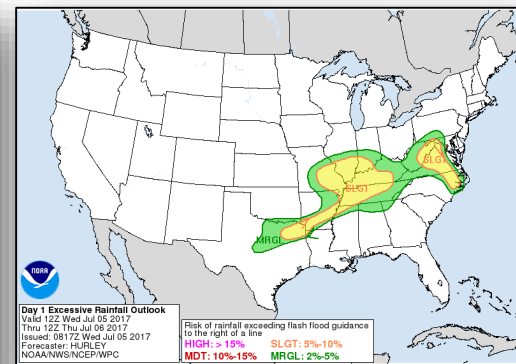
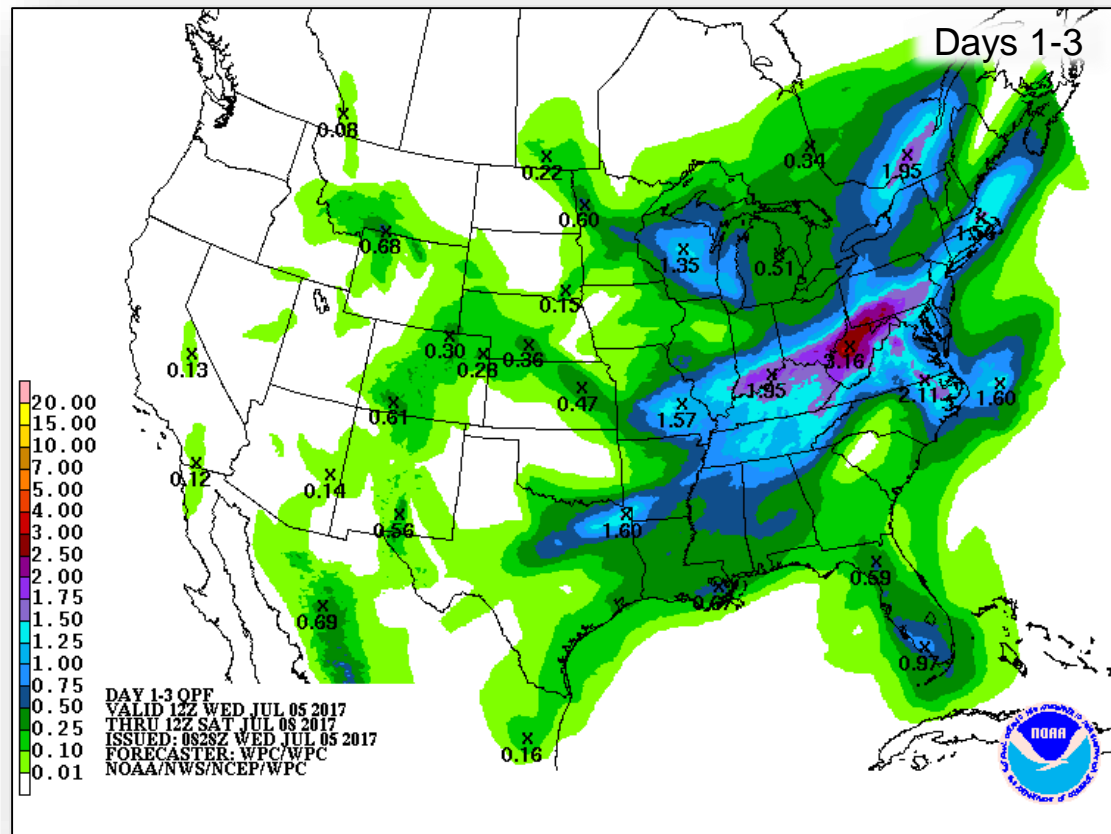
Severe Weather Outlook – Days 1-3



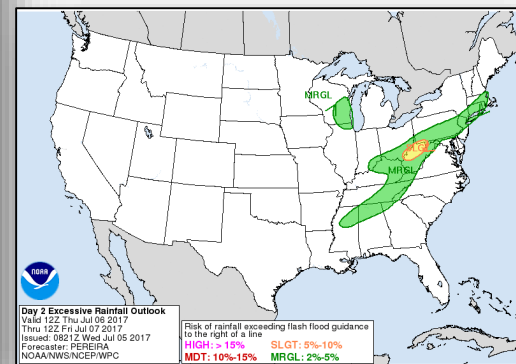
Precipitation Forecast / Flash Flood Risk



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Day 1

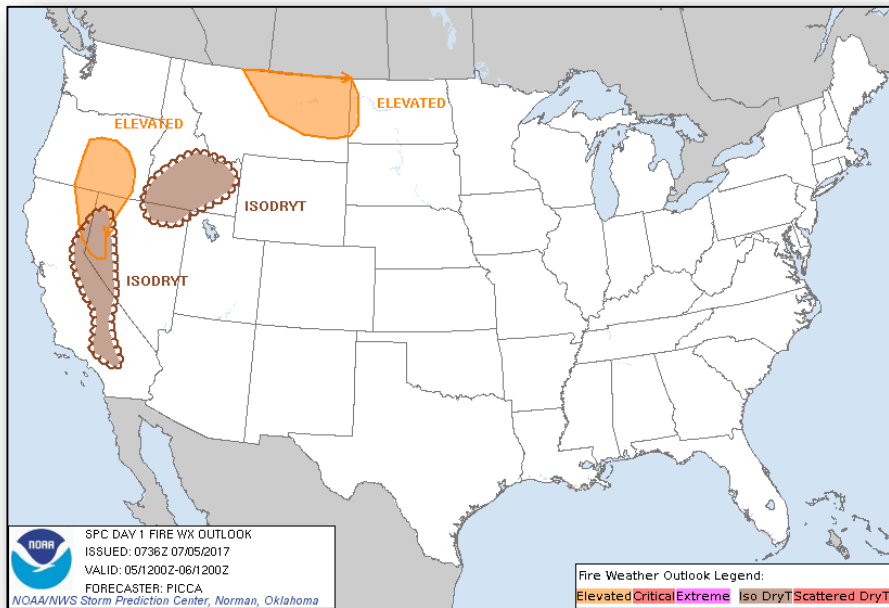


Day 2

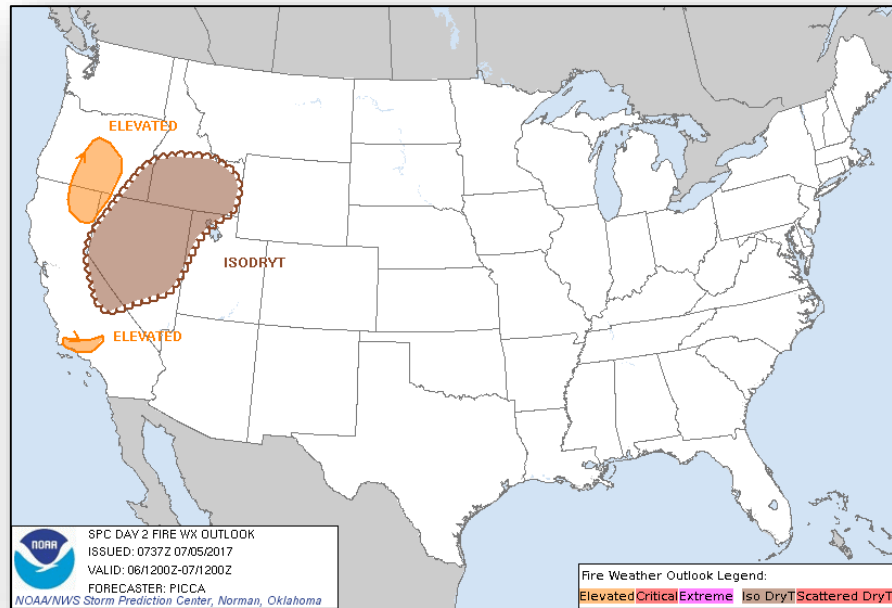
Fire Weather Outlook



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Today

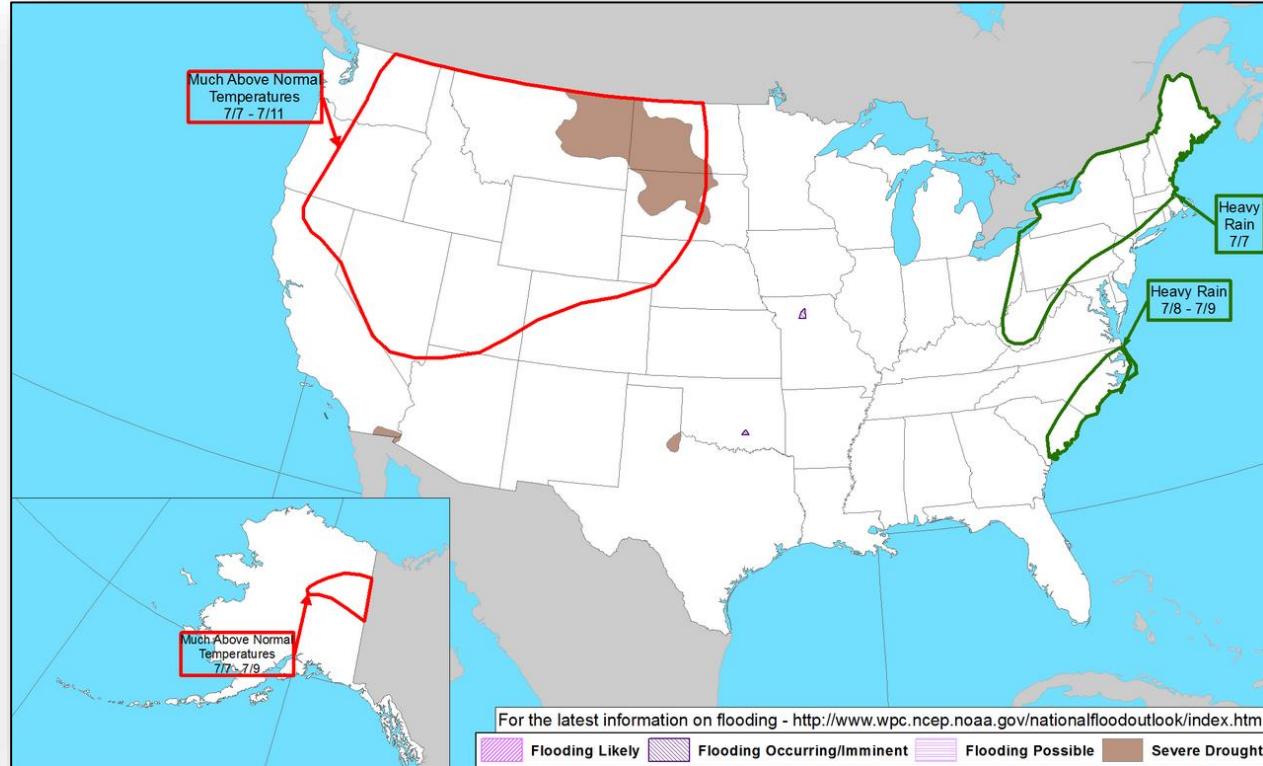


Tomorrow

Hazards Outlook – July 7 - 11



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Space Weather Summary/Outlook

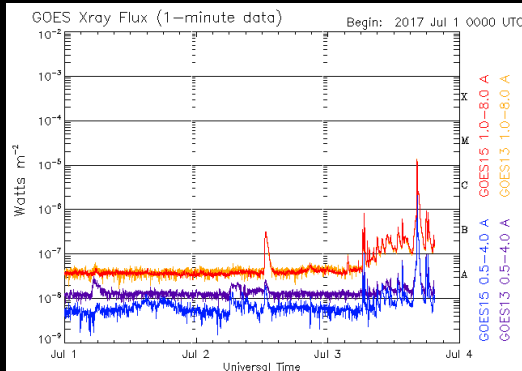


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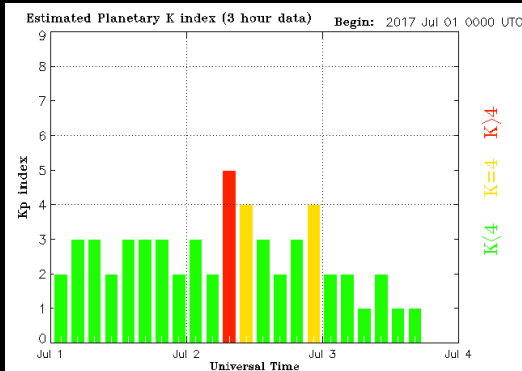
Space Weather Summary July 5 th , 2017	Past 48 Hours	Forecast: July 6 th	Forecast: July 7 th
Solar Flare (R Scale) Radio Blackout	R1 (Minor)	R1-R2: 1% R3-R5: 1%	R1-R2: 1% R3-R5: 1%
Solar Radiation Storms (S Scale)	None	S1 or > 1%	S1 or > 1%
Geomagnetic Storms (G Scale)	G1 (Minor)	None	None

Summary of Recent Activity/Outlook:

- R1 (Minor) activity from a small, departing region on July 3rd
- G1 (Minor) activity from weak CME influence on July 2nd
- Severe or extreme activity exceedingly unlikely at this time



Updated 2017 Jul 3 19:30:12 UTC NOAA/SWPC Boulder, CO USA



Updated 2017 Jul 3 18:30:02 UTC NOAA/SWPC Boulder, CO USA



Dave Marshall
SWPC
July 5th, 2017

Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
V	Michigan	Torrential Rains and Flooding Jun 23, 2017	IA	4	0	Jul 6 – TBD
			PA	4	0	Jul 6 – TBD
VII	Nebraska	Severe Storms, Tornadoes, & High Winds Jun 12-17, 2017	IA	0	0	N/A
			PA	17	17	Jun 26 – Jul 3

Disaster Requests & Declarations



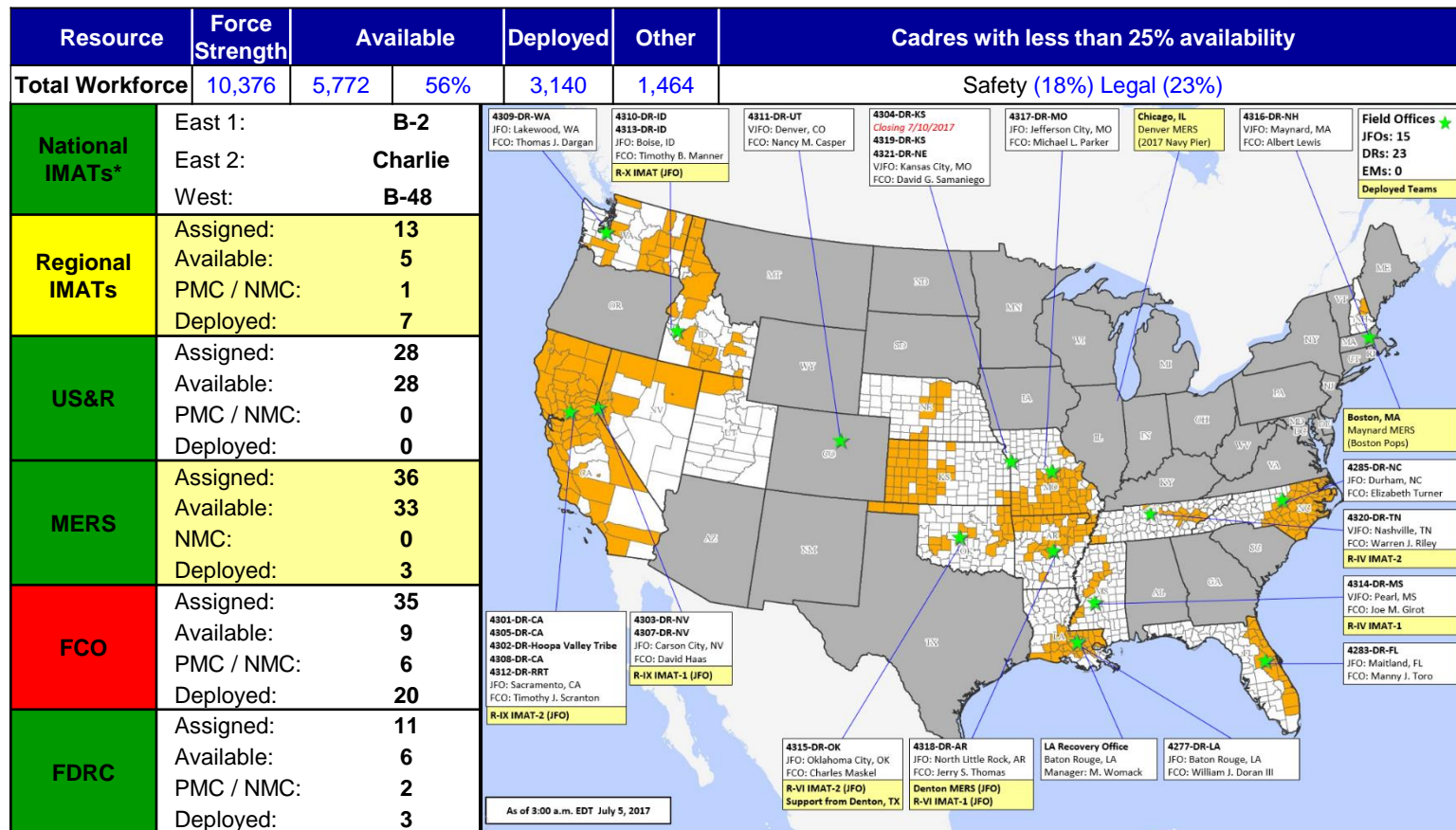
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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
NY – DR Severe Winter Storm and Snowstorm	May 29, 2017		
ND – DR Flooding	June 5, 2017		
OR – DR (Appeal) Severe Winter Storm	June 9, 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

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				
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Regions (July 2-9): I, II, III, and VIII



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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.