

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

Friday, July 7, 2017

8:30 a.m. EDT

Significant Activity – July 6-7



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Significant Events: None

Tropical Activity:

- Atlantic – Tropical Depression Four
- Eastern Pacific – Disturbance 1: High (90%)
- Central Pacific – No tropical cyclones expected next 48 hours
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe Thunderstorms possible from Ohio Valley to the Great Lakes
- Elevated Fire Weather conditions for portions of CA, OR, & WA; Isolated dry thunderstorms in CA, Great Basin and Intermountain region
- Red Flag Warnings for portions of OR, CA, NV, and UT
- Space Weather – Past 24 hours: None; Next 24 hours: None

Earthquake Activity: No Significant Activity

Declaration Activity: None

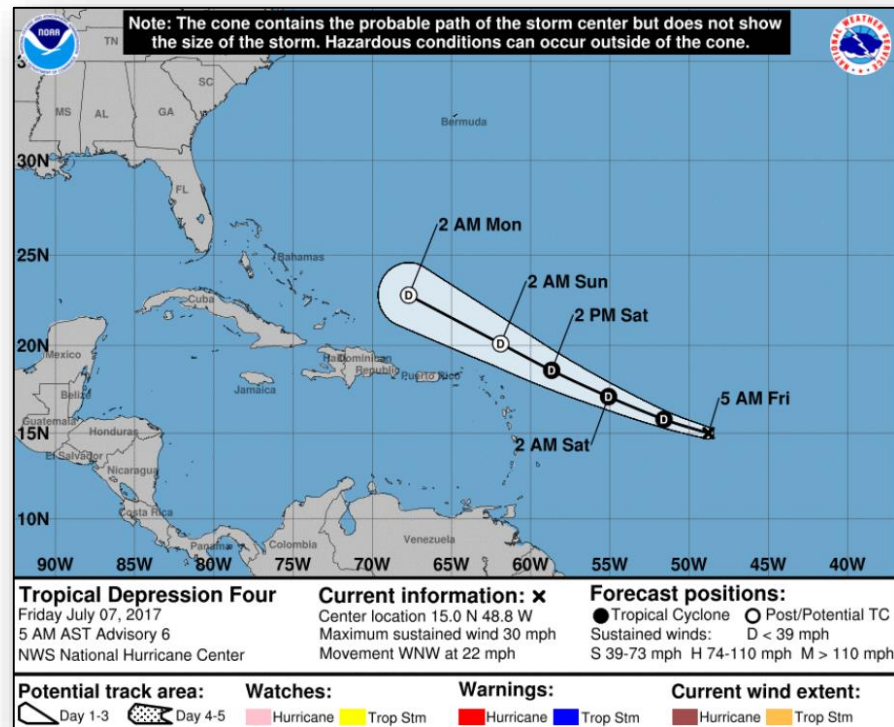
Tropical Outlook – Atlantic



Tropical Depression Four (Advisory #6, as of 5:00 a.m. EDT)

- Located 835 miles E of the Lesser Antilles
- Maximum Sustained Winds 30 mph
- Moving WNW at 22 mph
- Little change in strength forecast during the next 24 hours
- Expected to degenerate to a Remnant Low by Saturday

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



Tropical Outlook – Eastern Pacific

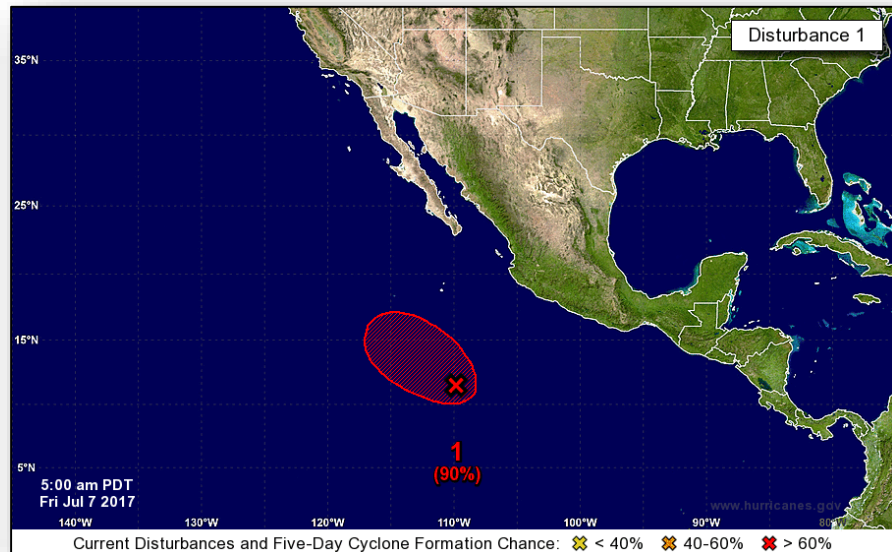


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Disturbance 1 (as of 8:00 a.m. EDT)

- Located 800 miles S of Baja California
- Moving WNW at 10 mph
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)

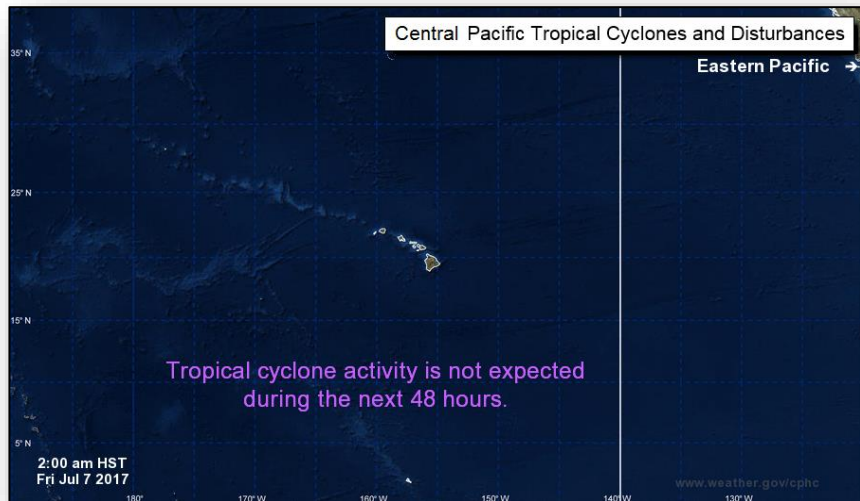
Based on current warnings, there is no threat to the U.S.



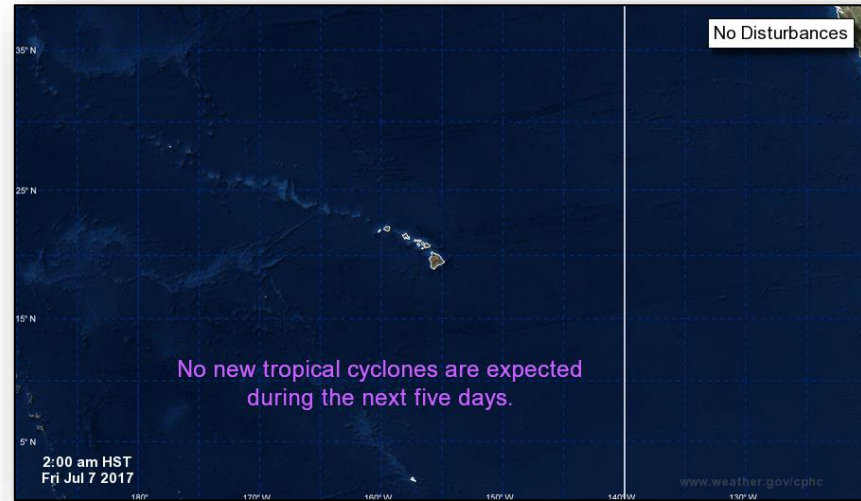
Tropical Outlook – Central Pacific



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48 Hour Outlook

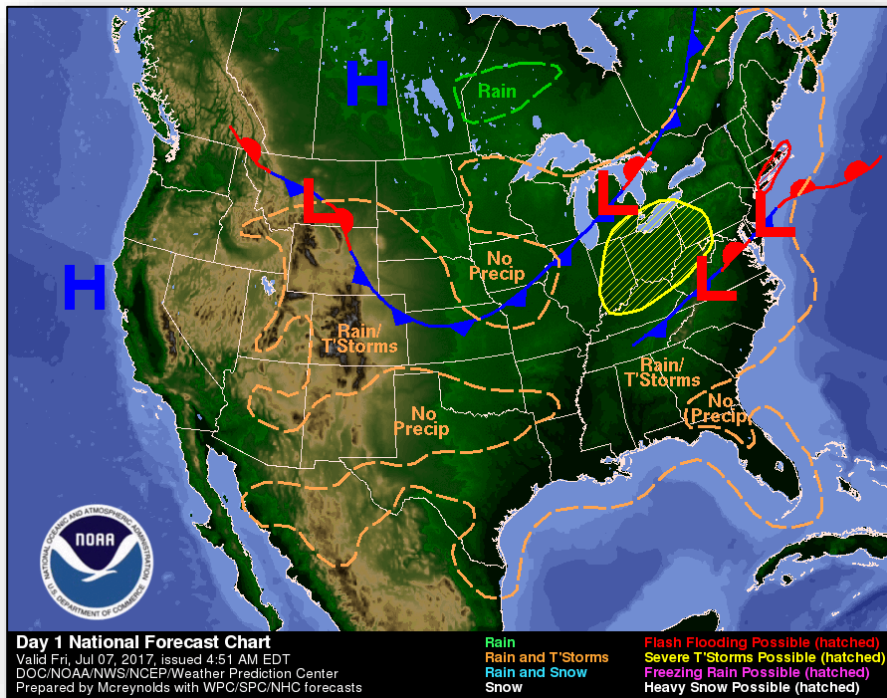


5 Day Outlook

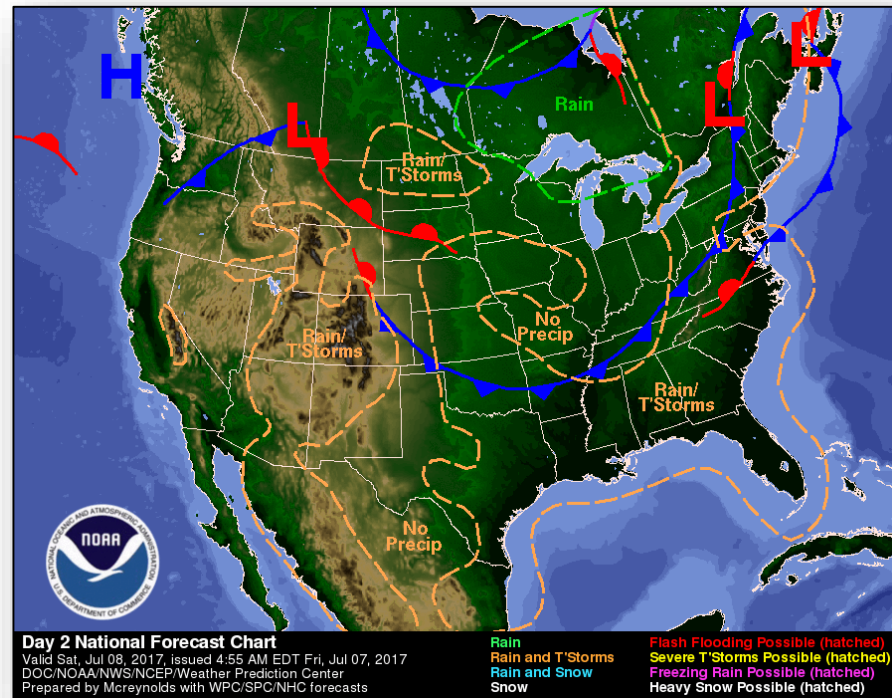
National Weather Forecast



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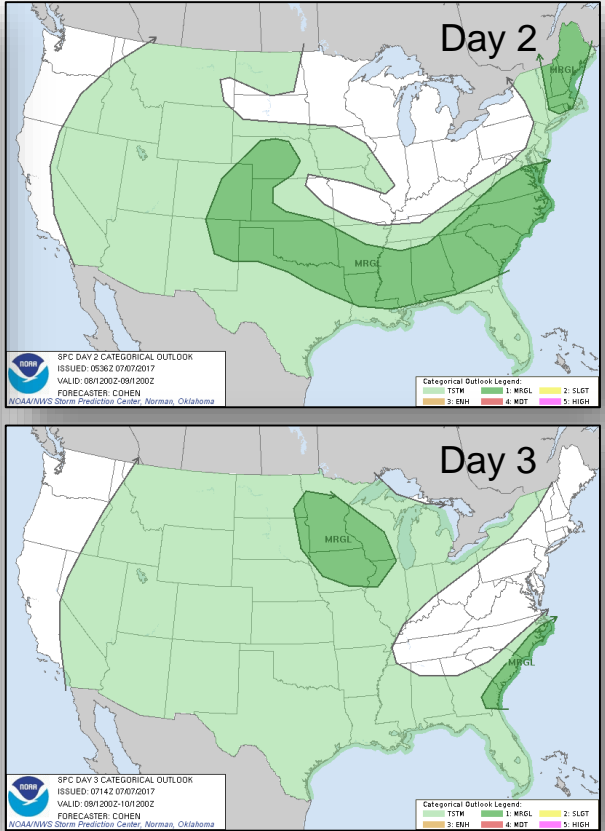
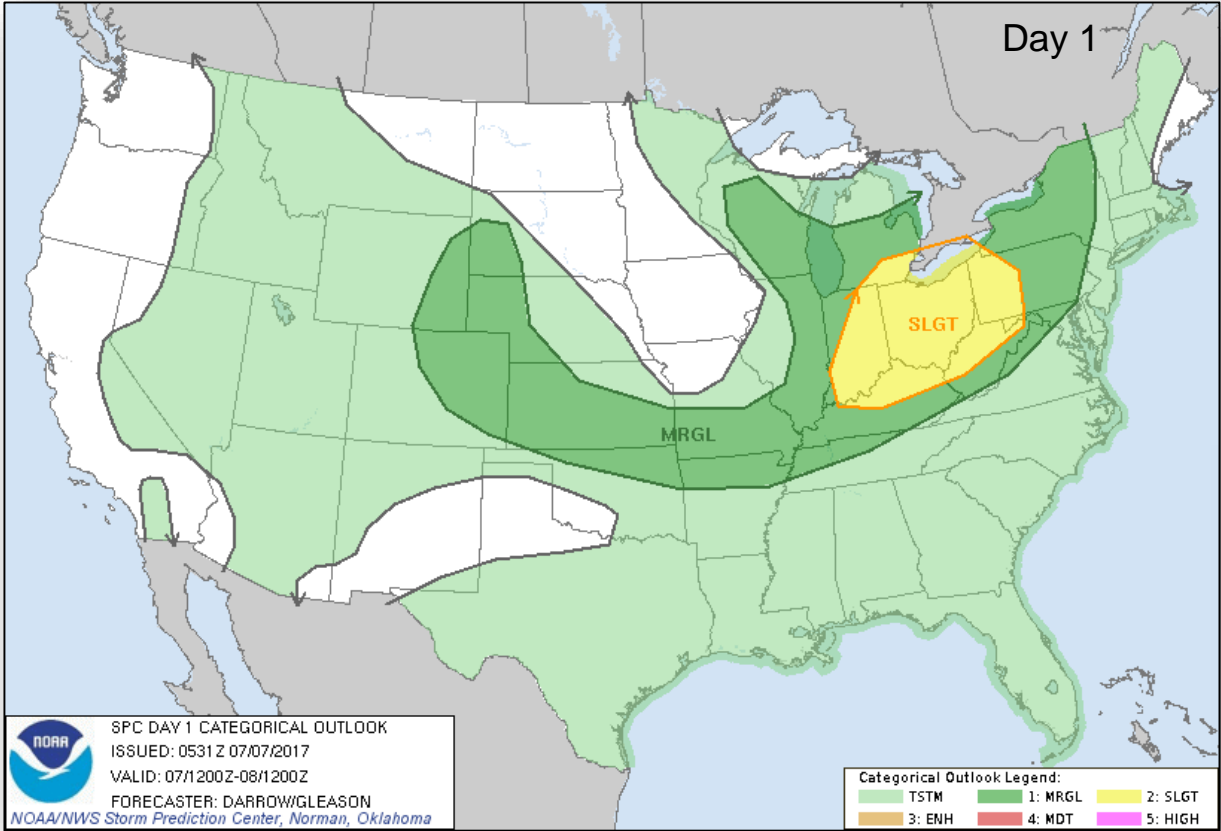


Today



Tomorrow

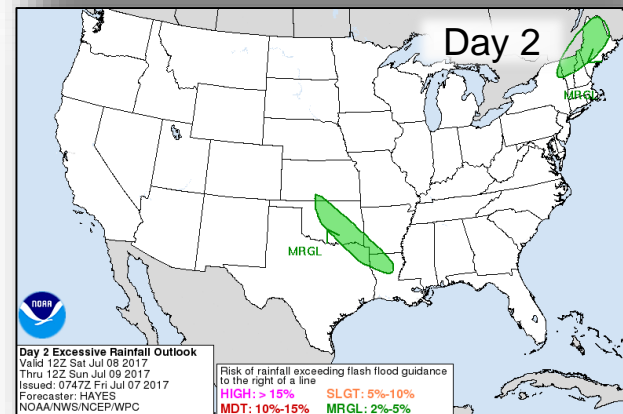
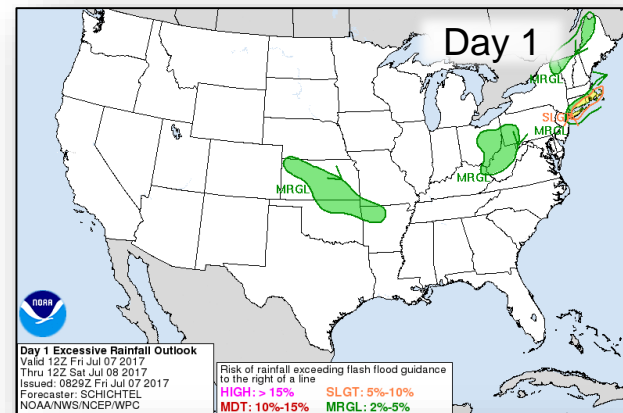
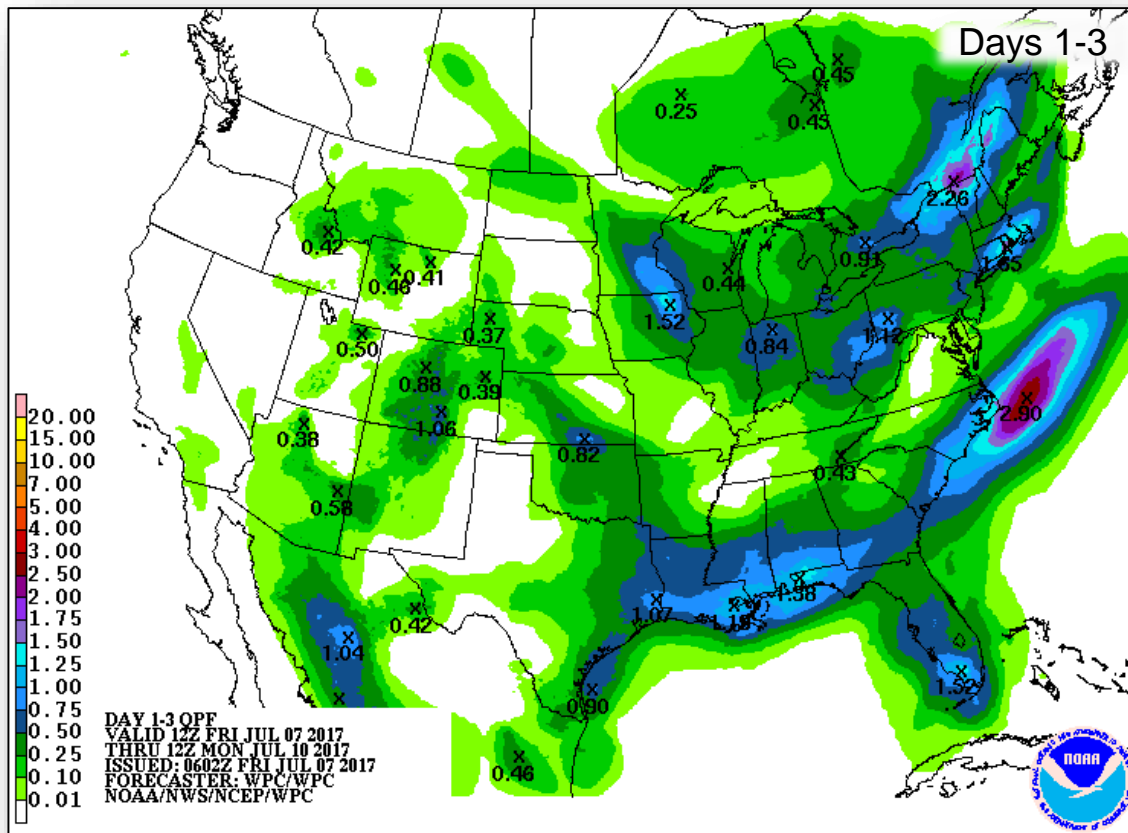
Severe Weather Outlook – Days 1-3



Precipitation Forecast / Flash Flood Risk



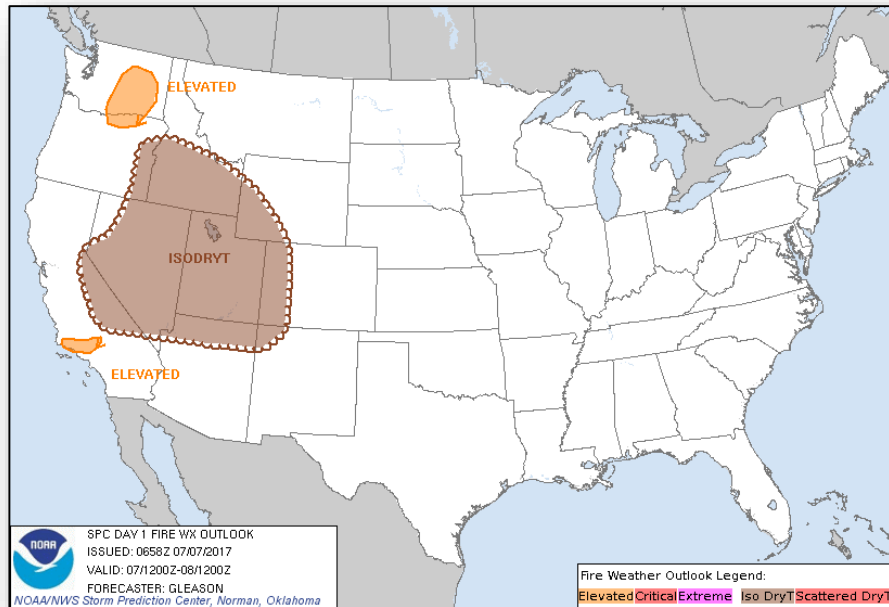
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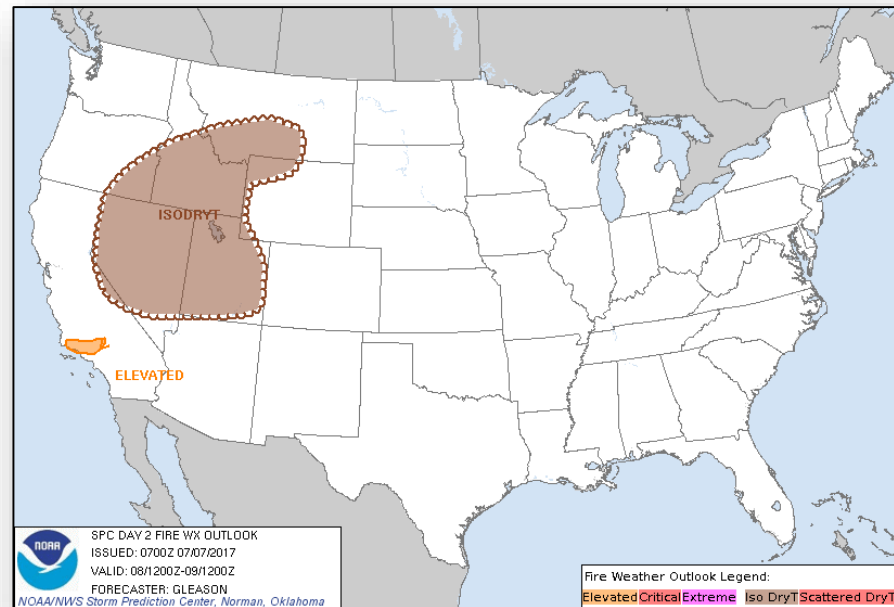
Fire Weather Outlook



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Today

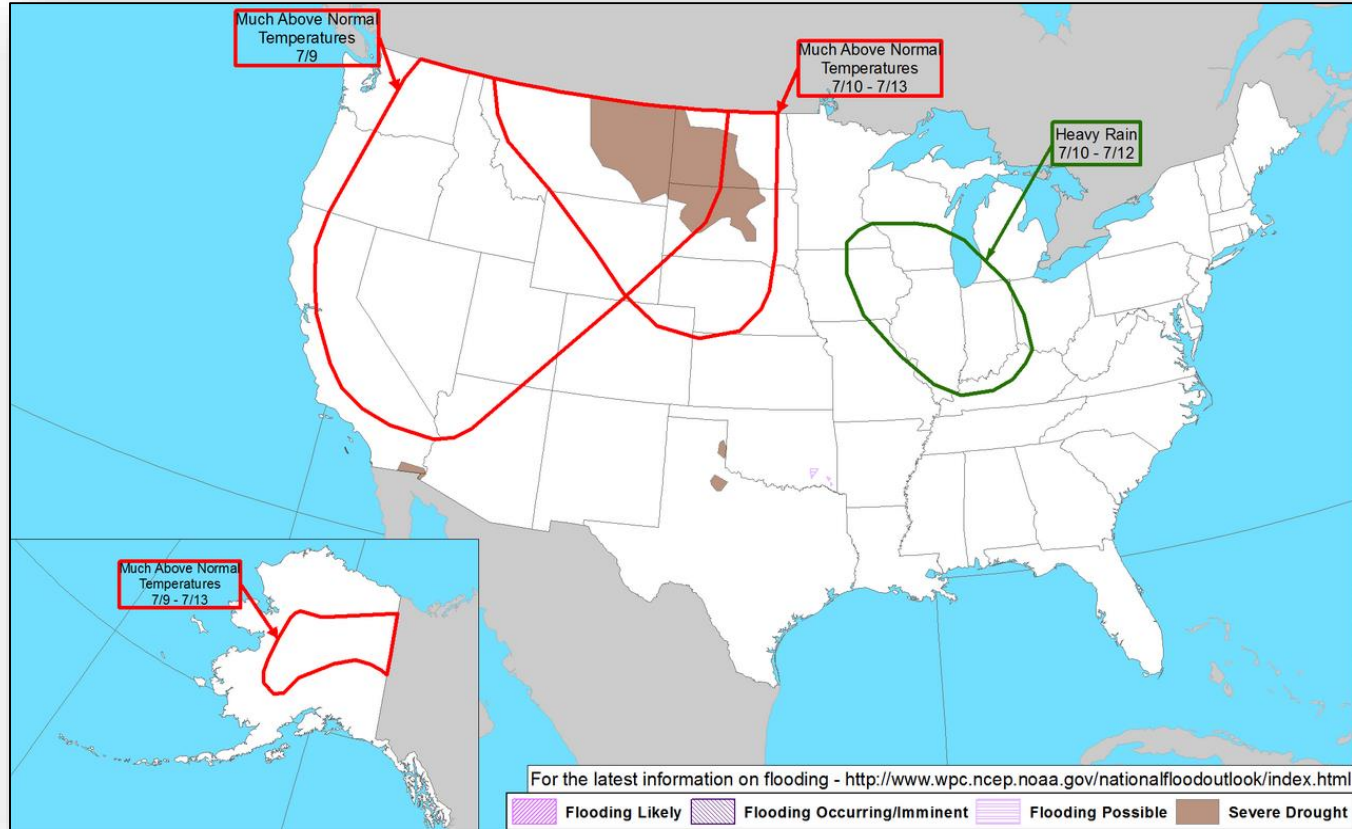


Tomorrow

Hazards Outlook – July 9-13



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U.S. Drought Monitor



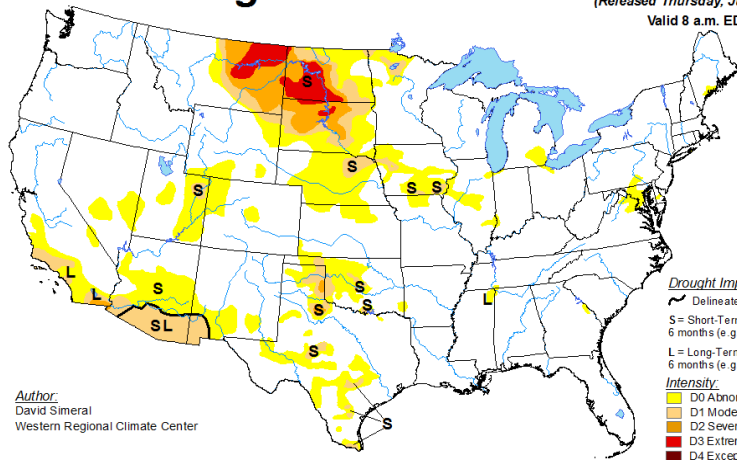
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U.S. Drought Monitor

July 4, 2017

(Released Thursday, Jul. 6, 2017)

Valid 8 a.m. EDT



Drought Impact Types:

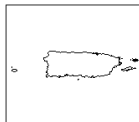
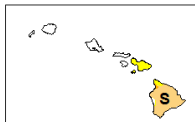
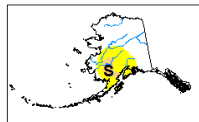
~ Delineates dominant impacts
 S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
 L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

■ D0 Abnormally Dry
■ D1 Moderate Drought
■ D2 Severe Drought
■ D3 Extreme Drought
■ D4 Exceptional Drought

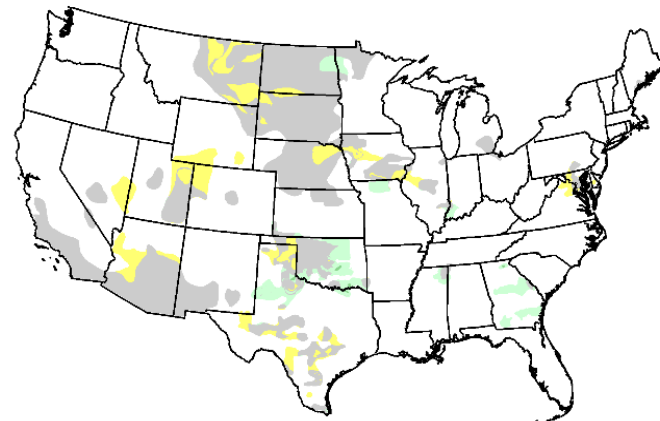
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Author:
 David Simeral
 Western Regional Climate Center



<http://droughtmonitor.unl.edu/>

U.S. Drought Monitor Class Change - CONUS 1 Week



■ 5 Class Degradation
■ 4 Class Degradation
■ 3 Class Degradation
■ 2 Class Degradation
■ 1 Class Degradation
■ No Change
■ 1 Class Improvement
■ 2 Class Improvement
■ 3 Class Improvement
■ 4 Class Improvement
■ 5 Class Improvement

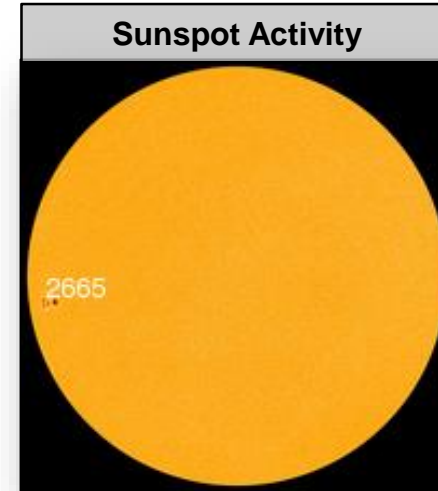
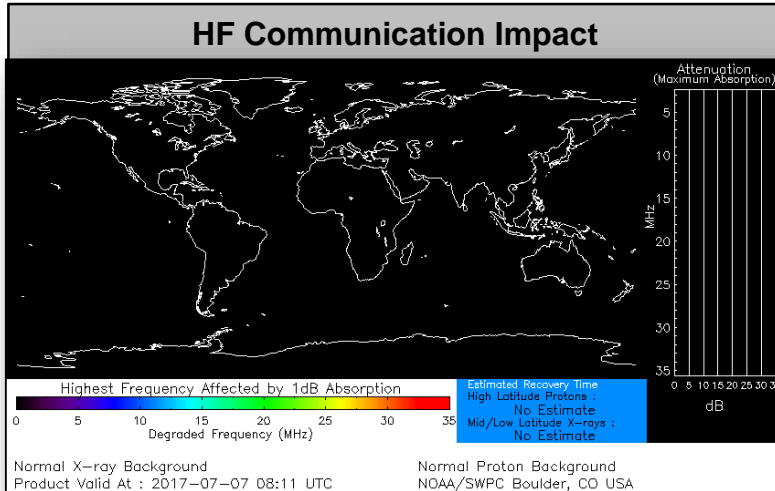
July 4, 2017
 compared to
 June 27, 2017

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				



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 and High Winds June 12 – 17, 2017	IA	N/A	N/A	N/A
			PA	21 (+4)	17	Jun 28 – TBD

Disaster Requests & Declarations



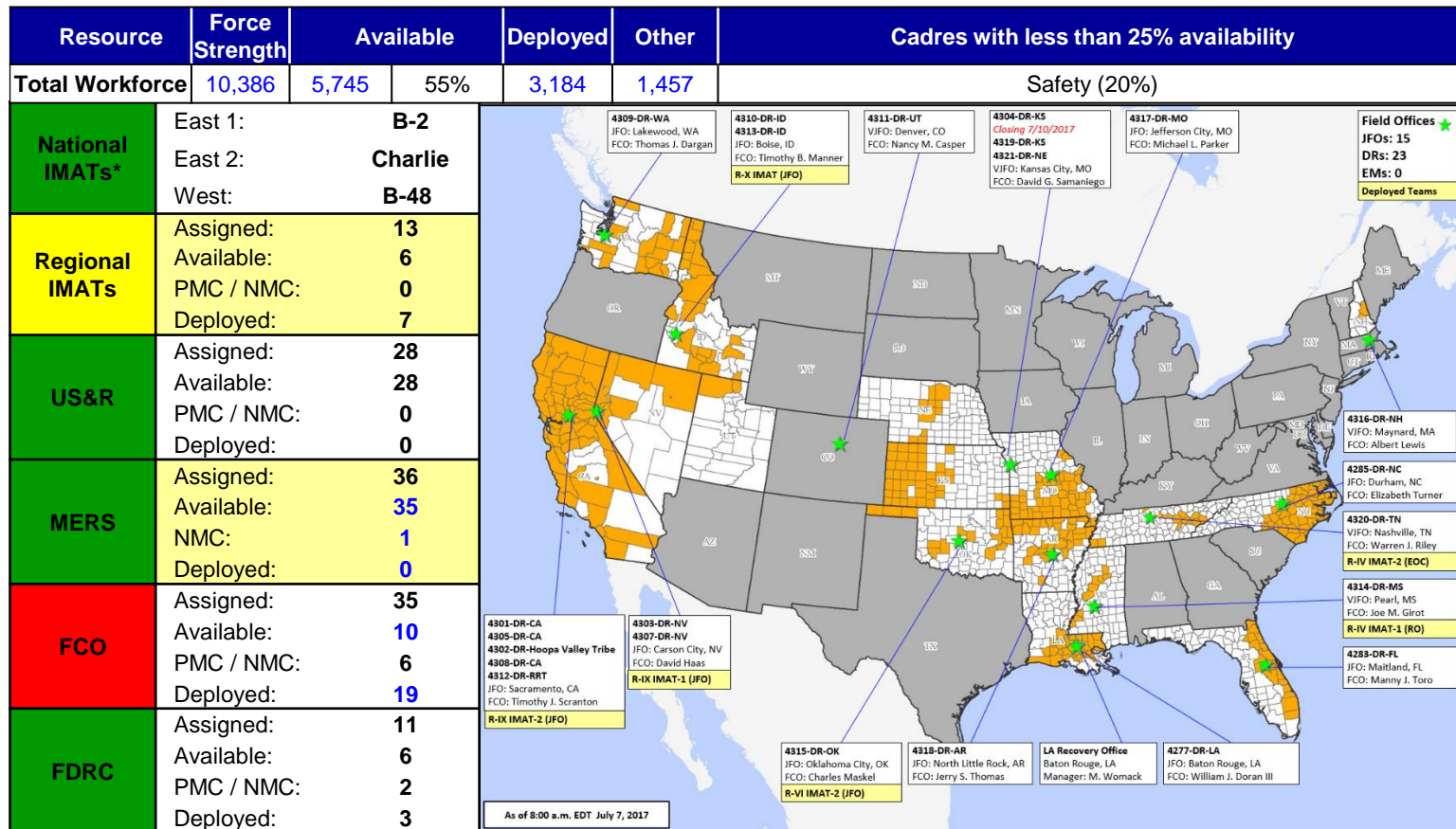
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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
NY – DR Severe Winter Storm and Snowstorm	May 29, 2017		
ND – DR Flooding	June 5, 2017		
OR – DR (Appeal) Severe Winter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