

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.



FEMA

Daily Operations Briefing

Friday, July 28, 2017

8:30 a.m. EDT

Significant Activity – July 27-28



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Significant Events: None

Tropical Activity:

- Atlantic – Disturbance 1 – Low (near 0%)
- Eastern Pacific – Tropical Storm Hilary; Tropical Storm Irwin
- Central Pacific – No tropical cyclones expected next five days
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Flash Flooding possible – Southwest to Central Plains; Southern Appalachians to Mid-Atlantic
- Elevated fire weather – MT
- Isolated dry thunderstorms – WA, OR, ID, MT, & WY
- Space weather:
 - Past 24 hours: None observed
 - Next 24 hours: None predicted

Earthquake Activity: No significant activity

Declaration Activity:

- Major Disaster Declaration request - Vermont

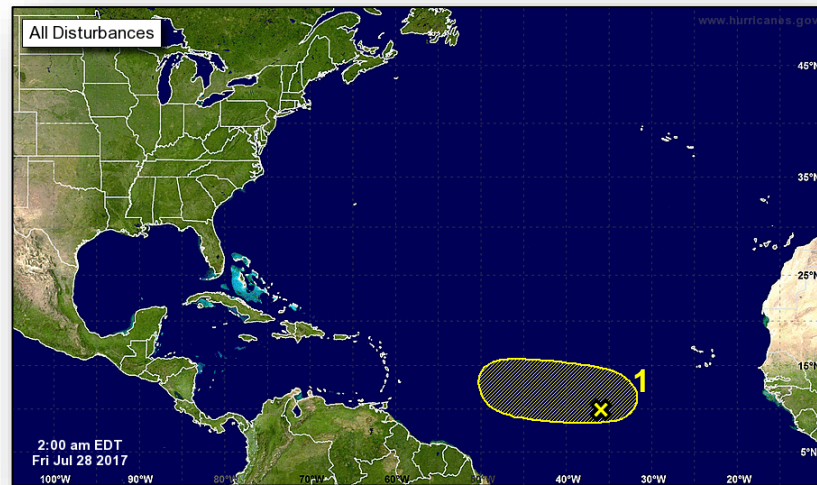
Tropical Outlook – Atlantic



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Disturbance 1 (as of 2:00 a.m. EDT)

- Located 800 miles WSW of Cabo Verde Islands; moving slowly W or WNW
- Slow development is possible over next several days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



Tropical Outlook – Eastern Pacific



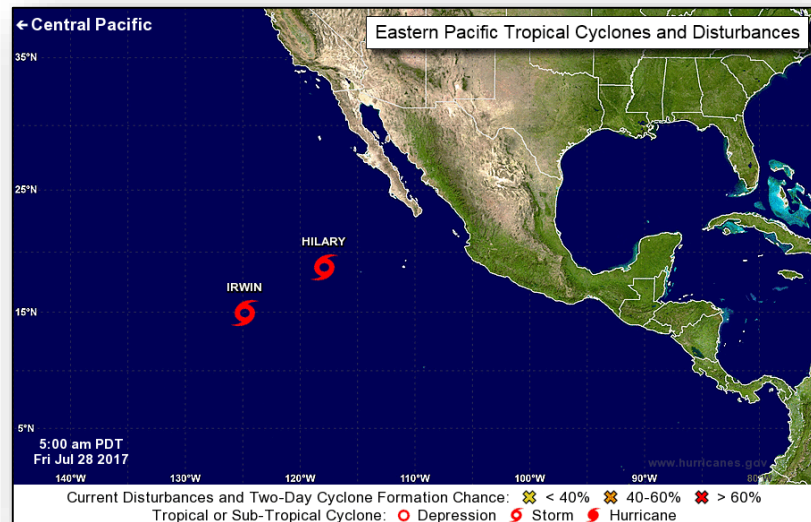
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Tropical Storm Irwin (Advisory #24 as of 8:00 a.m. EDT)

- Located 1,120 miles WSW of southern tip of Baja California, Mexico
- Moving W at 2 mph; maximum sustained winds 50 mph
- Some fluctuations in intensity are possible next couple of days

Tropical Storm Hilary (Advisory #28 as of 8:00 a.m. EDT)

- Located 590 miles WSW of southern tip of Baja California, Mexico
- Moving WNW at 8 mph; maximum sustained winds 70 mph
- Weakening is forecast next 48 hours

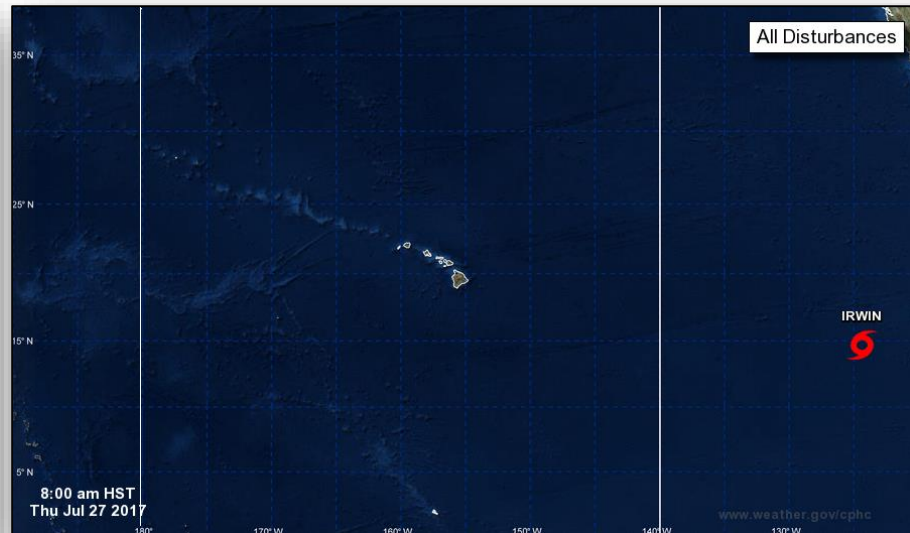
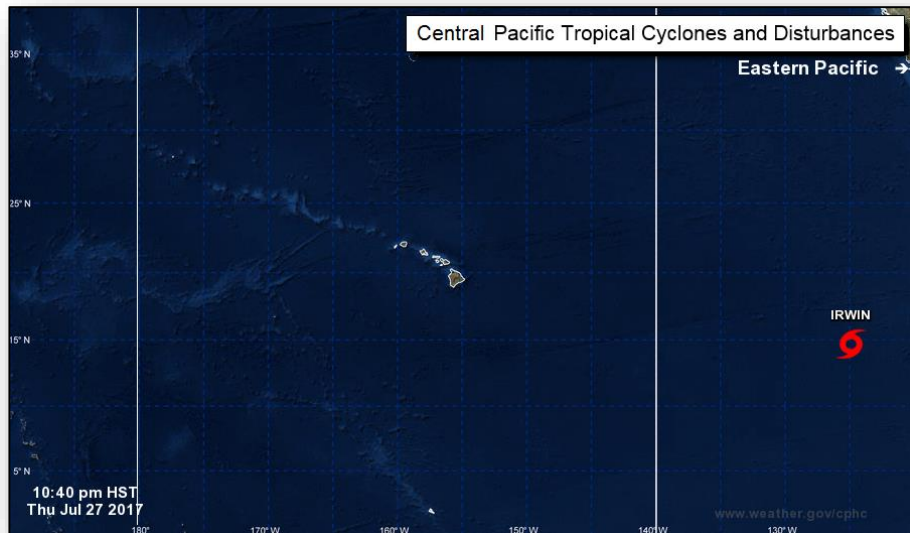


Based on current advisories and forecasts, none of the storms threaten the U.S.

Tropical Outlook – Central Pacific



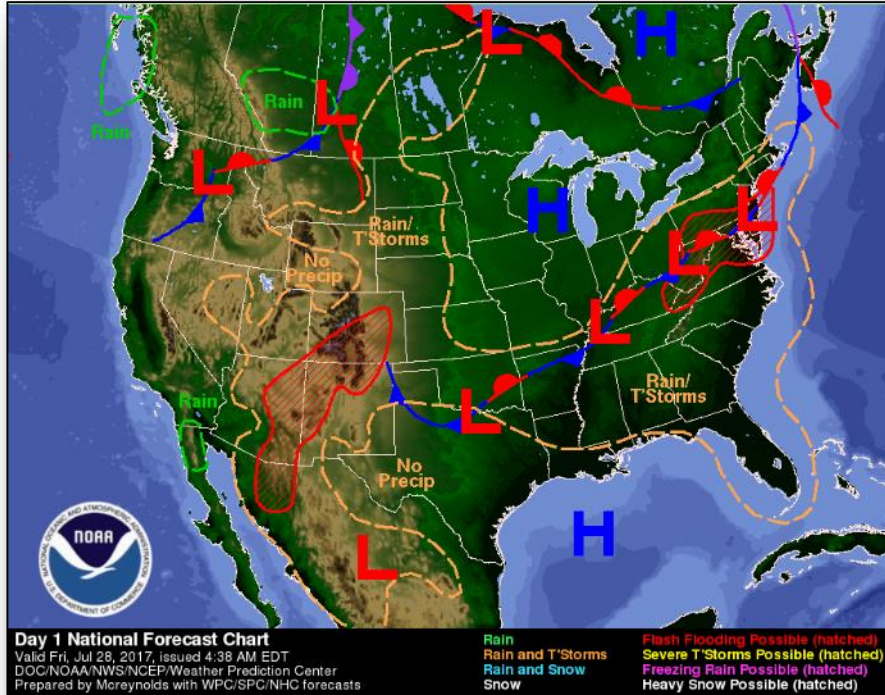
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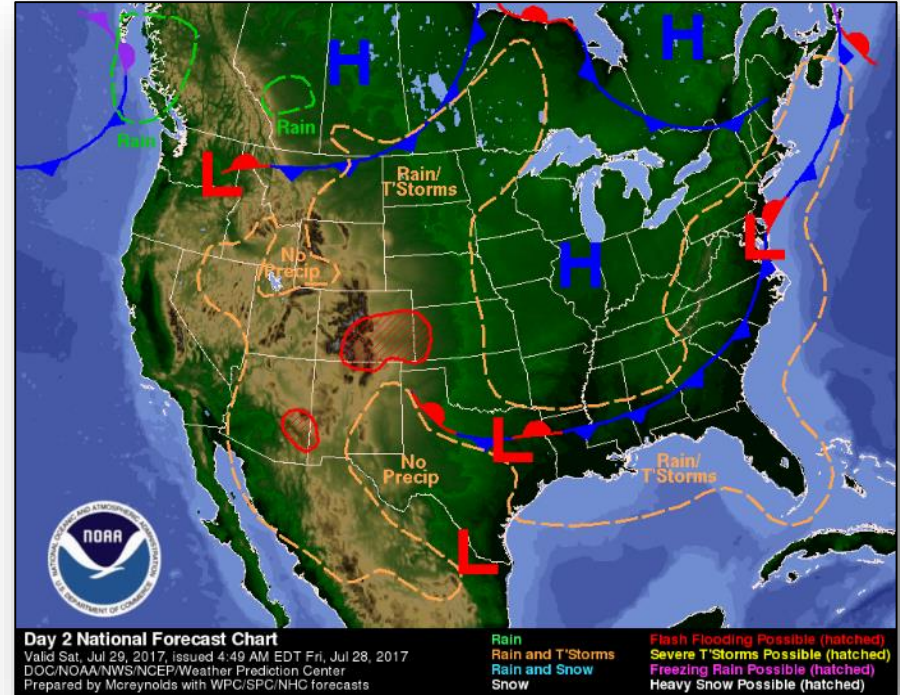
National Weather Forecast



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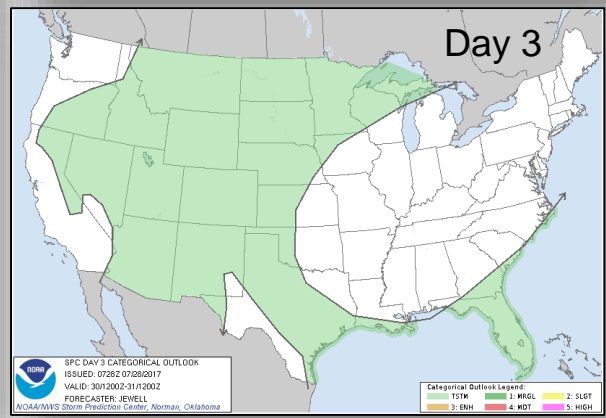
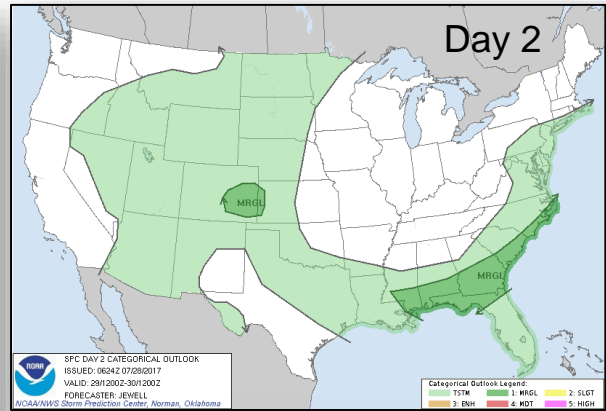
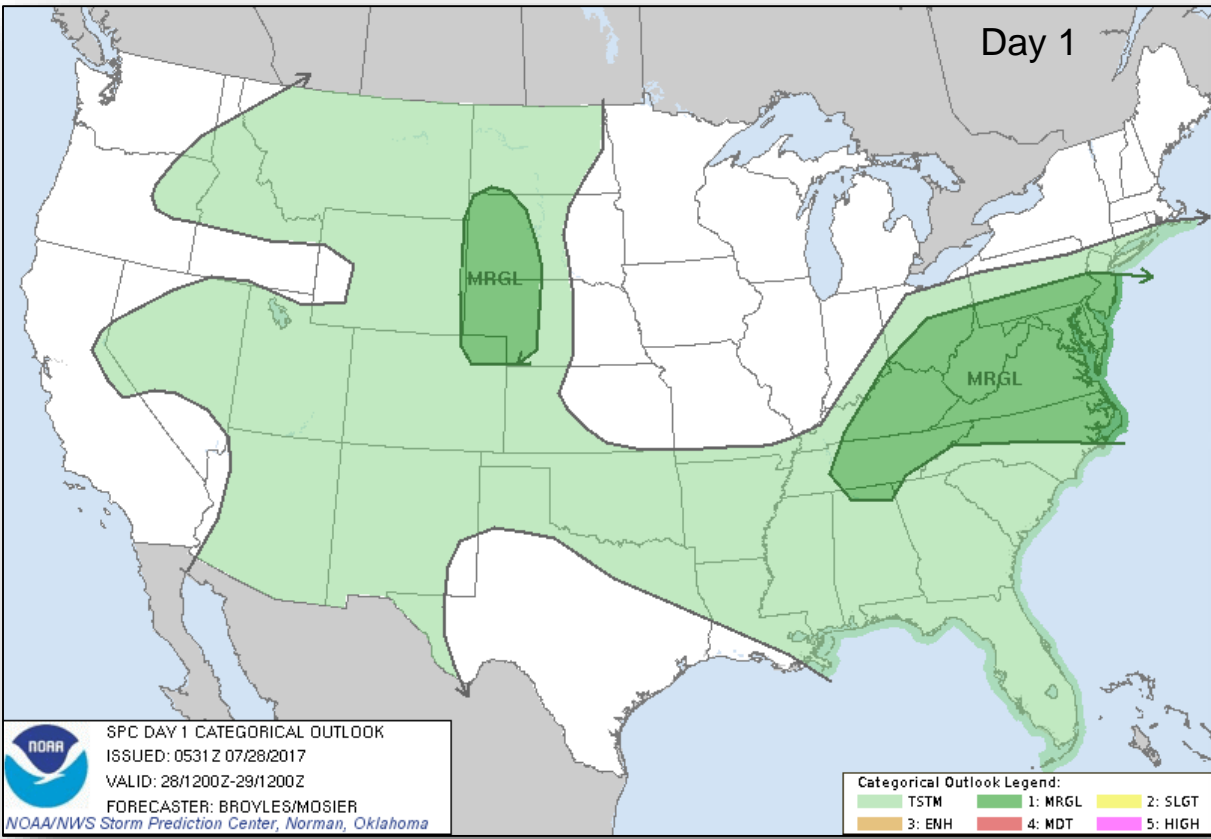


Today



Tomorrow

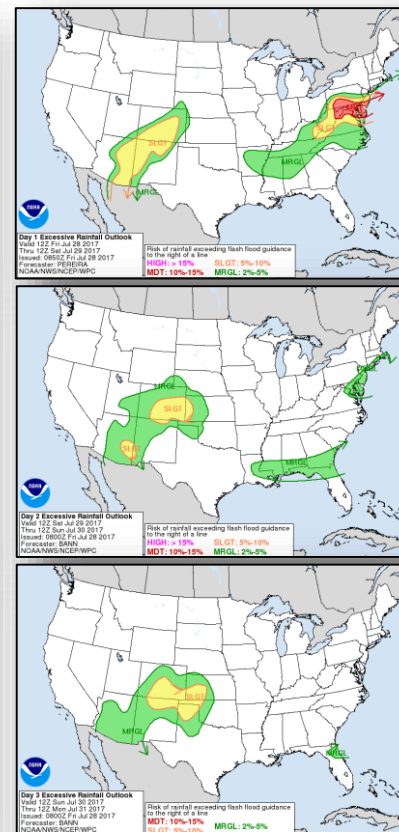
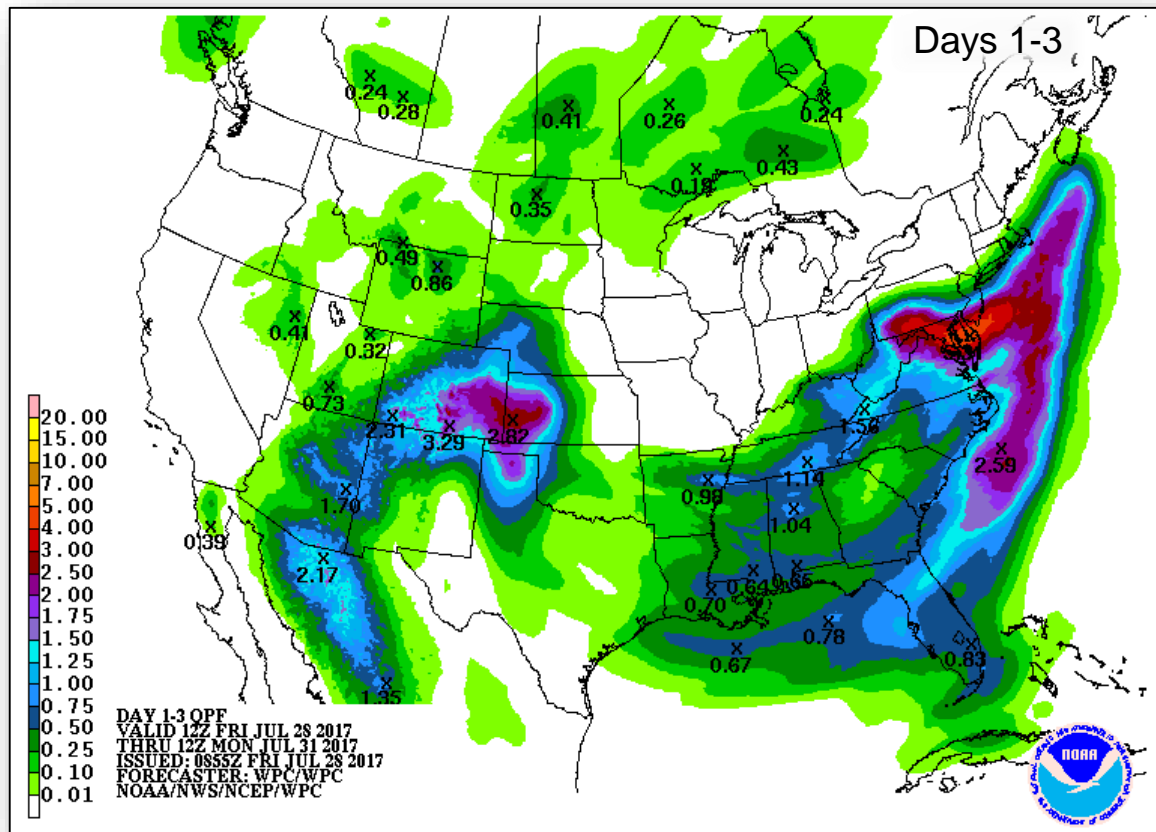
Severe Weather Outlook – Days 1-3



Precipitation Forecast / Flash Flood Risk



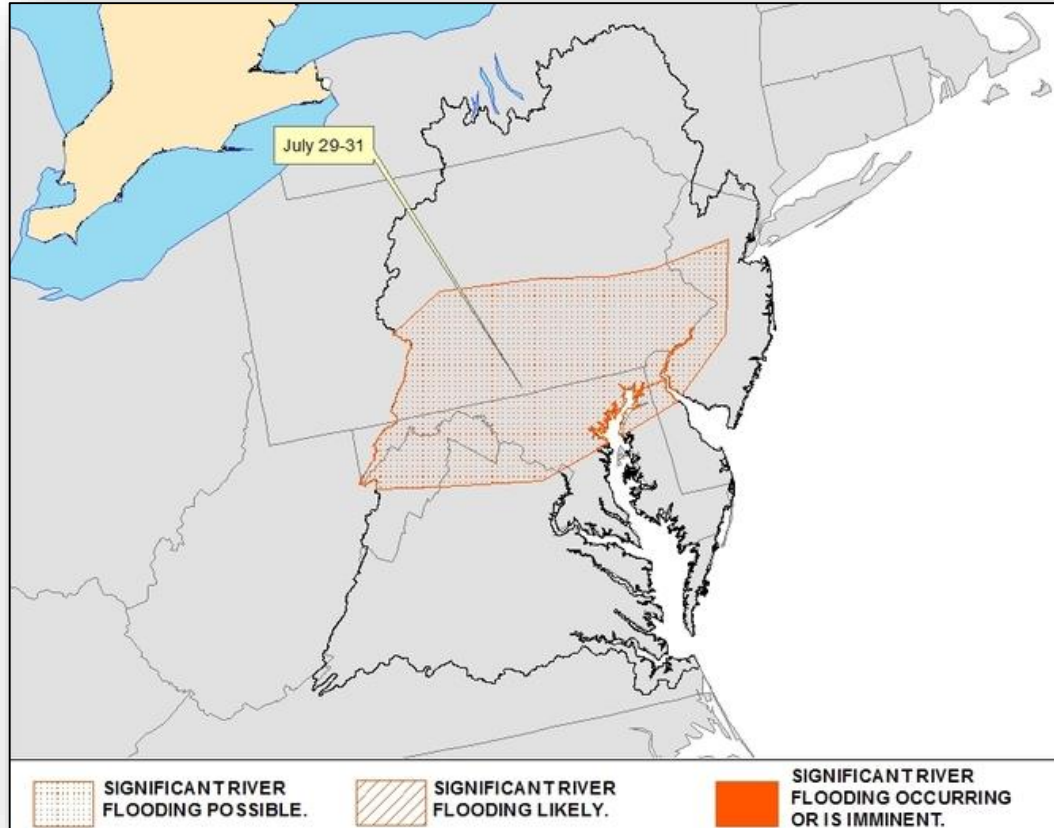
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Mid-Atlantic River Flood Outlook



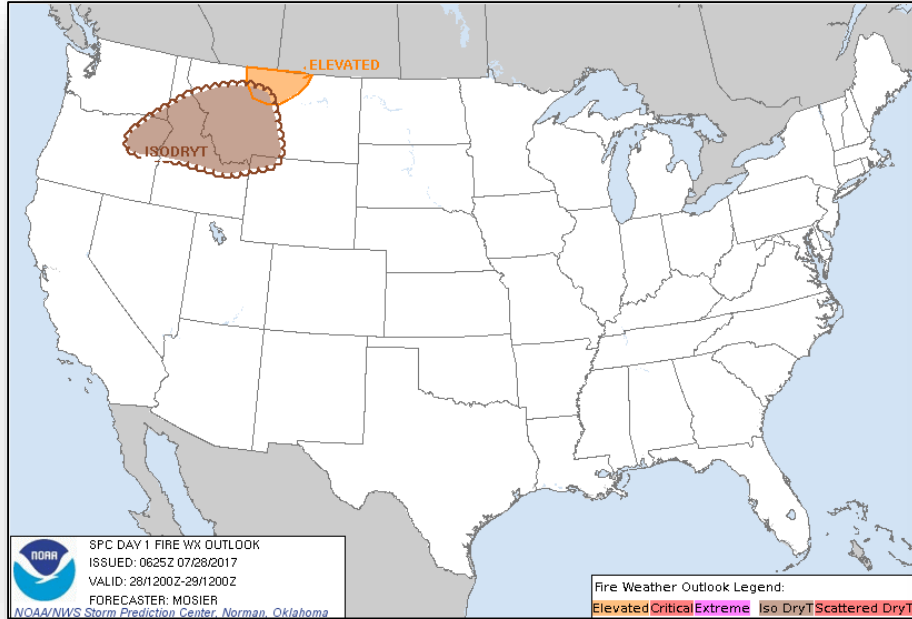
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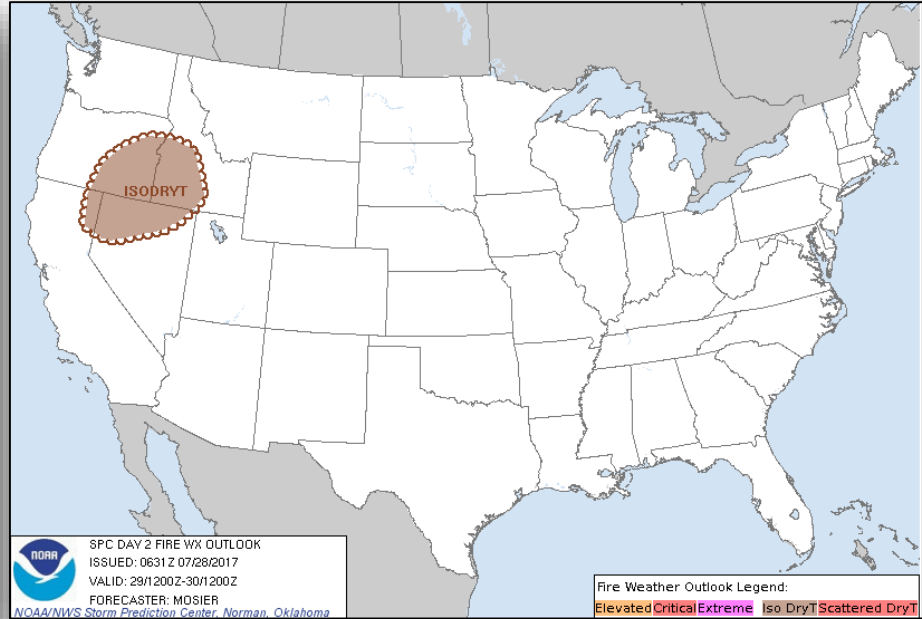
Fire Weather Outlook



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Today

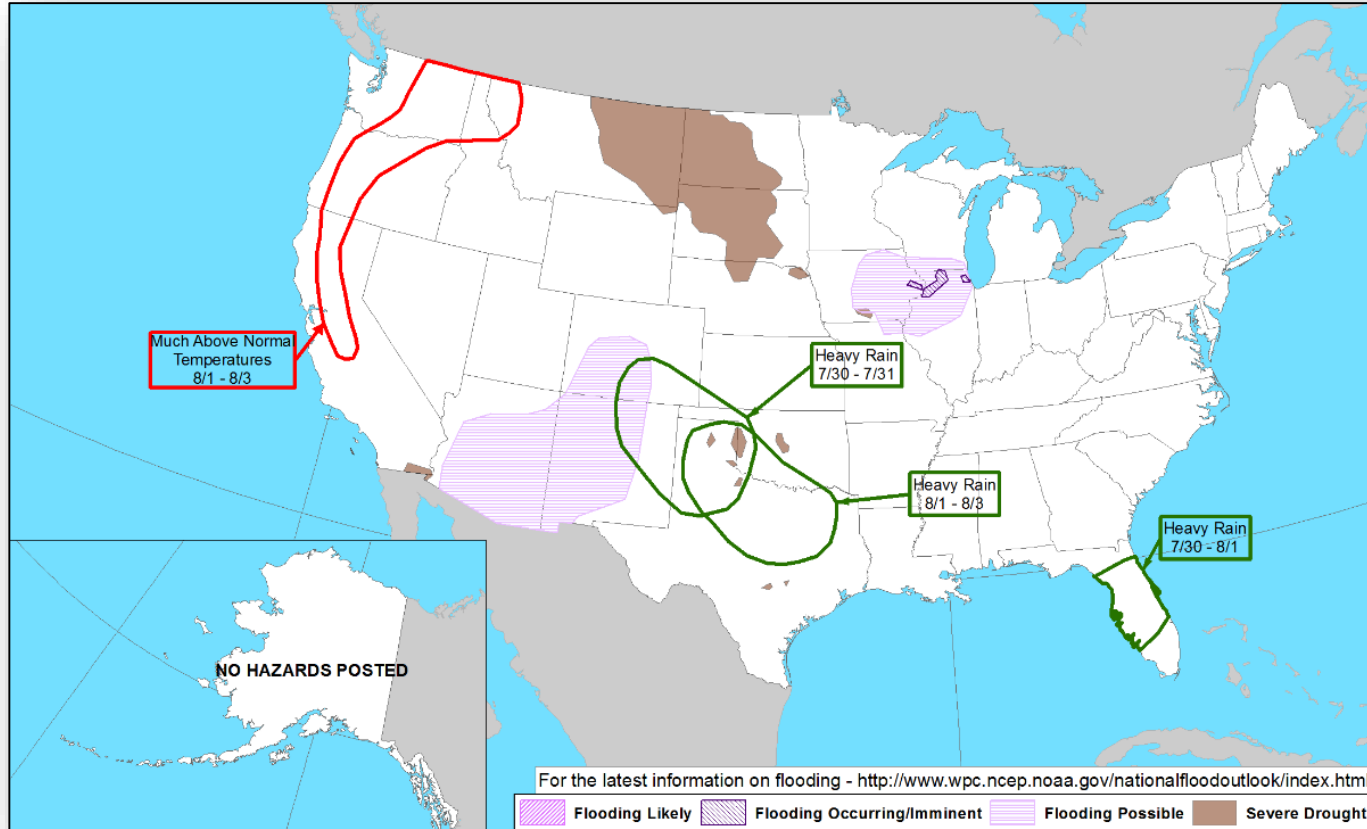


Tomorrow

Hazards Outlook – July 30 – Aug 3



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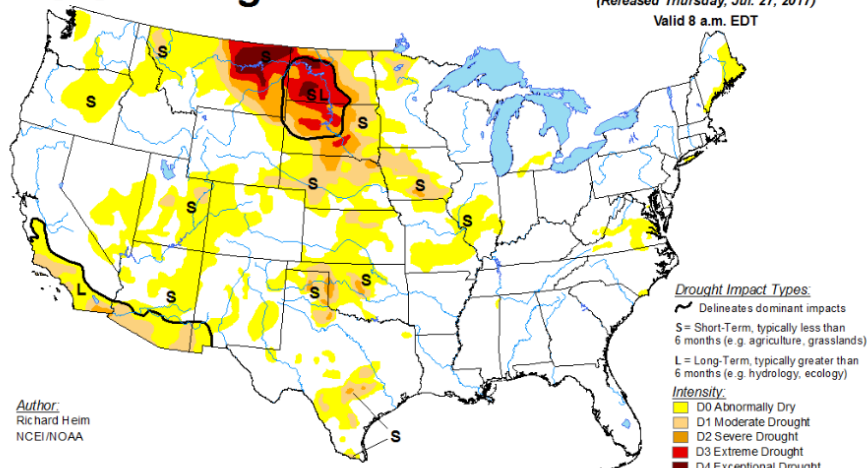
U.S. Drought Monitor



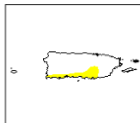
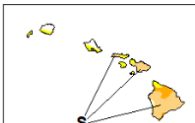
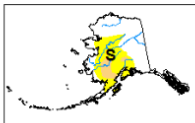
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U.S. Drought Monitor

July 25, 2017
(Released Thursday, Jul. 27, 2017)
Valid 8 a.m. EDT

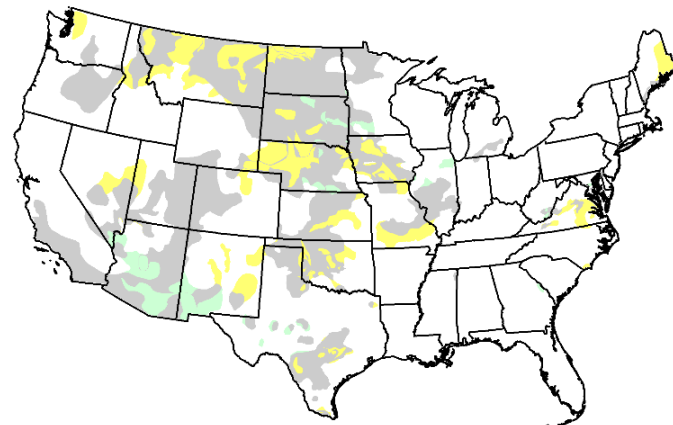


Author:
Richard Heim
NCEI/NOAA

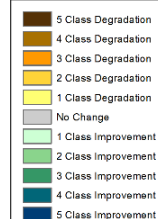


<http://droughtmonitor.unl.edu/>

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



July 25, 2017
compared to
July 18, 2017



Wildfire Summary



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Fire Name (County)	FMAG # (Approved Date)	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Nevada (1)								
Preacher (Douglas County) FINAL	5193-FM-NV July 25, 2017	5,353 (-33)	72% (+52)	Lifted	0	0	0	0 / 1

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	0	Jul 31 – TBD
V	WI	Severe Storms & Flooding July 12, 2017	IA	3	0	Aug 1 – TBD
			PA	3	0	Aug 1 – TBD

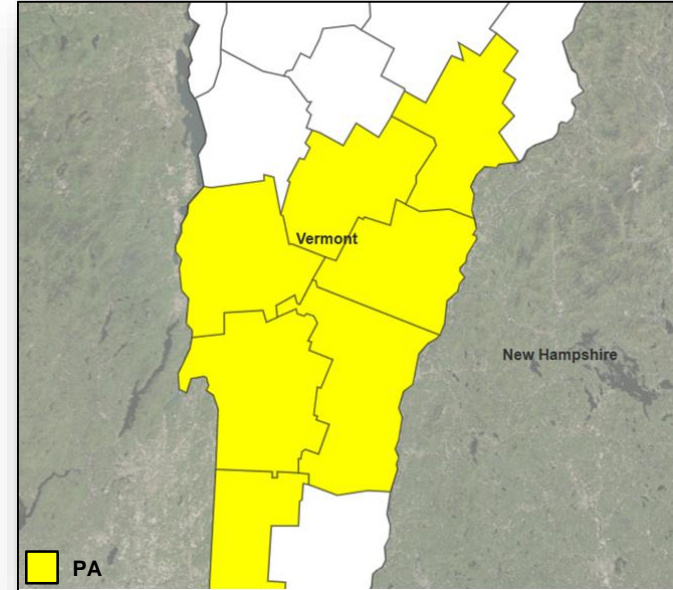
Declaration Request



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Vermont

- Governor requested a Major Disaster Declaration on July 24, 2017
- For severe storms and flooding during the period of June 29 – July 1, 2017
- Requesting:
 - Public Assistance for 7 counties
 - Hazard Mitigation statewide



Disaster Requests & Declarations



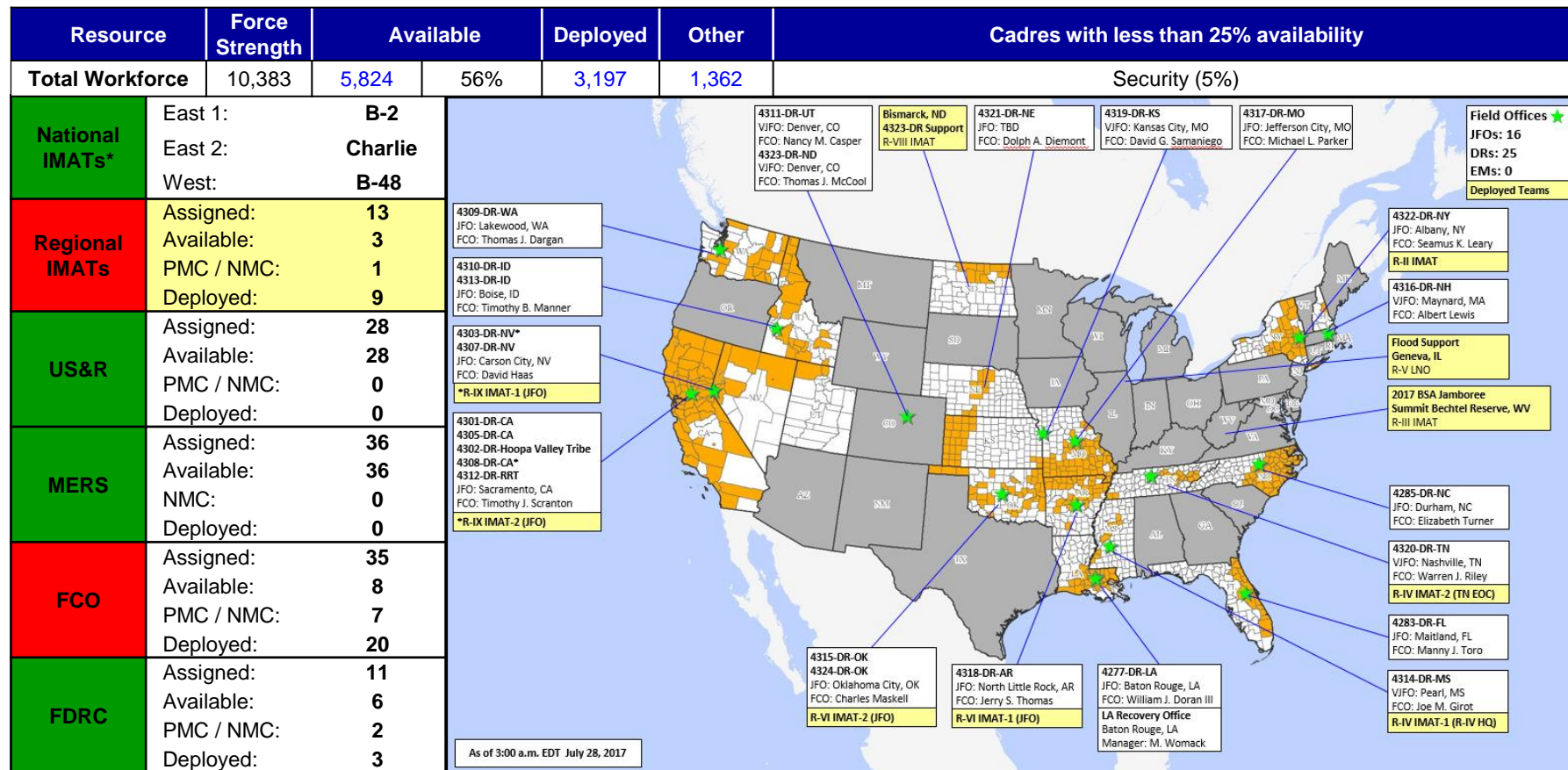
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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
8	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
NY – DR (Expedited) DR Flooding	July 6, 2017		
WY – DR Flooding	July 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		
VT – 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 Gold Team – July primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Regions (July 24-31): 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.