

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, August 1, 2018
8:30 a.m. EDT

Significant Activity – July 31-Aug 1



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Significant Events: Wildfires

Tropical Activity:

- Atlantic – Tropical cyclone activity not expected during next 48 hours
- Eastern Pacific – Tropical Storm Hector; Disturbance 1 – Low (near 0%)
- Central Pacific – Tropical cyclone activity not expected during next 48 hours
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Slight Risk of severe thunderstorms for the Mid-Atlantic and Northeast
- Flooding possible for portions of the Southeast to the Mid-Atlantic
- Elevated/Critical Fire Weather – WA, OR, CA, ID, NV, and MT
- Isolated Dry Thunderstorms possible – NV, UT, ID, WY, and MT
- Red Flag Warnings – WA, OR, CA, and ID

Declaration Activity:

- Major Disaster Declaration Request – North Carolina
- Amendment No. 2 for DR-4377 – Texas

Carr Fire – Shasta County, CA



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Current Situation:

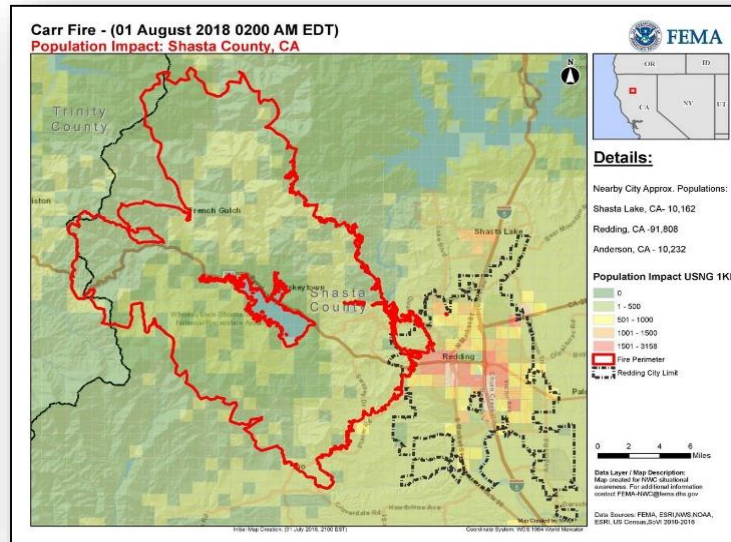
- Firefighters continue to construct containment lines and minimize spotting across control lines. Converging East and West winds paired with steep terrain have challenged firefighting efforts.
- Acres burned: 113k (+9k); Containment: 30% (+7)
- Structures / Homes:
 - Threatened: 2,512 homes (-1,500), 22 multiple residences, 12 commercial
 - Damaged: 244 structures (+35); 178 homes
 - Destroyed: 1,378 structures (+246); 965 homes (+147)

Health and Medical:

- Fatalities / Injuries: 6 confirmed / 0
- One hospital evacuated; neo-natal patients evacuated from another
- Two skilled nursing facilities have been cleared to repopulate
- Eight intermediate care facilities fully evacuated

Food Water and Shelter:

- Shelters / Occupants: 4 open (-1) / 421 (+140) occupants (ARC Midnight Shelter Count)
- Evacuations: Mandatory for areas of Shasta and Trinity counties and portions of the City of Redding (approximately 34k)
- Staging Area established at Redding Municipal Airport
 - ISB Team and Cache deployed
 - Commodities prepositioned: Cots, blankets, meals, and water



Energy:

- Power outages: 2.2k customers in Shasta County
- Department of Interior reports area power plants are returning to fully operational as power generation comes back online
- Restoration efforts are ongoing

Carr Fire – Shasta County, CA

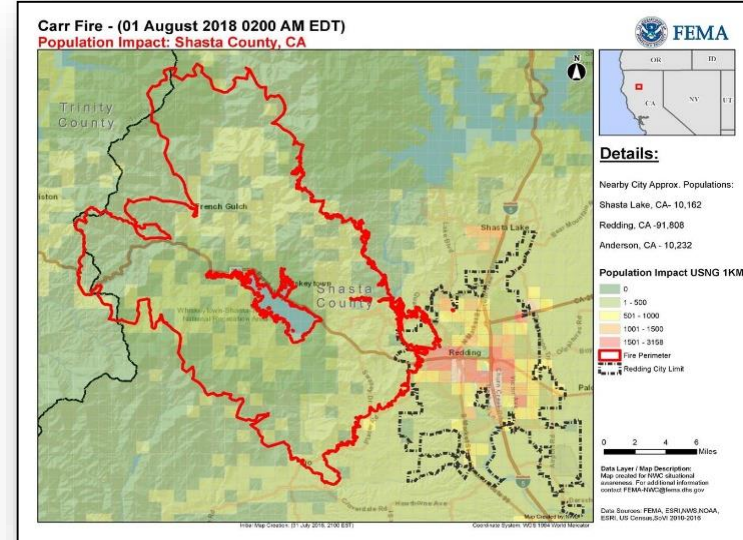


State / Local Response

- CA EOC at Full Activation
- Governor declared a State of Emergency for six counties

FEMA Response

- Emergency Declaration FEMA-3398-EM-CA approved July 28, 2018
- FMAG FEMA-5259-FM-CA approved July 23, 2018
- Region IX:
 - RWC at Steady State, continues to monitor
 - IMAT-2 deployed to CA EOC (supported by ESFs 1, 3, 4, 6, 7, 8, 12, & DCO)
 - LNOs deployed to CA EOC and Shasta County EOC



Wildfire Summary

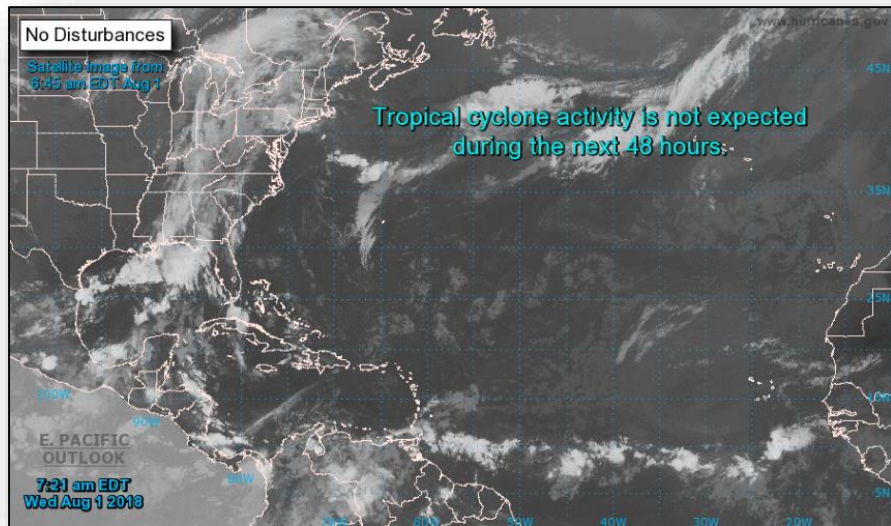


Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (1)								
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	80,408 (+13,921)	12% (+2%)	Mandatory	12,200 (12,000 homes)	1 (+1) Home 1 (+1) Other	6 Homes 4 Other	0 / 0

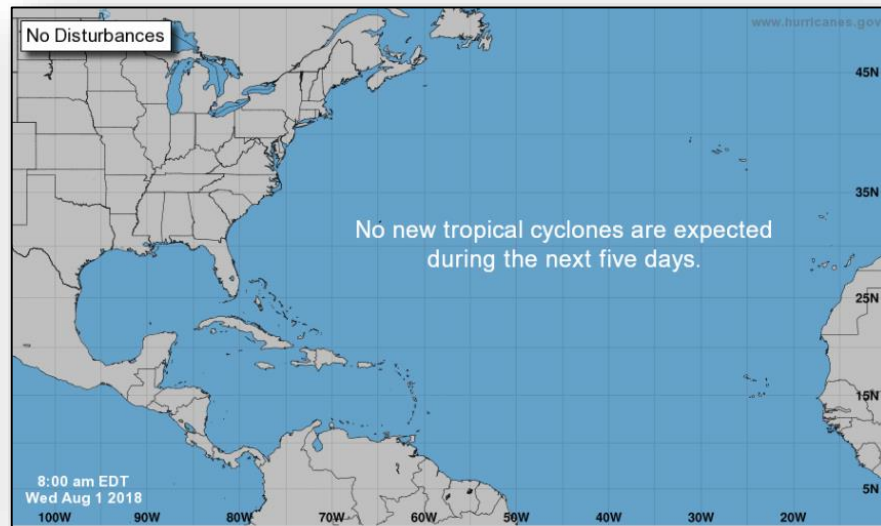
Tropical Outlook – Atlantic



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48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific

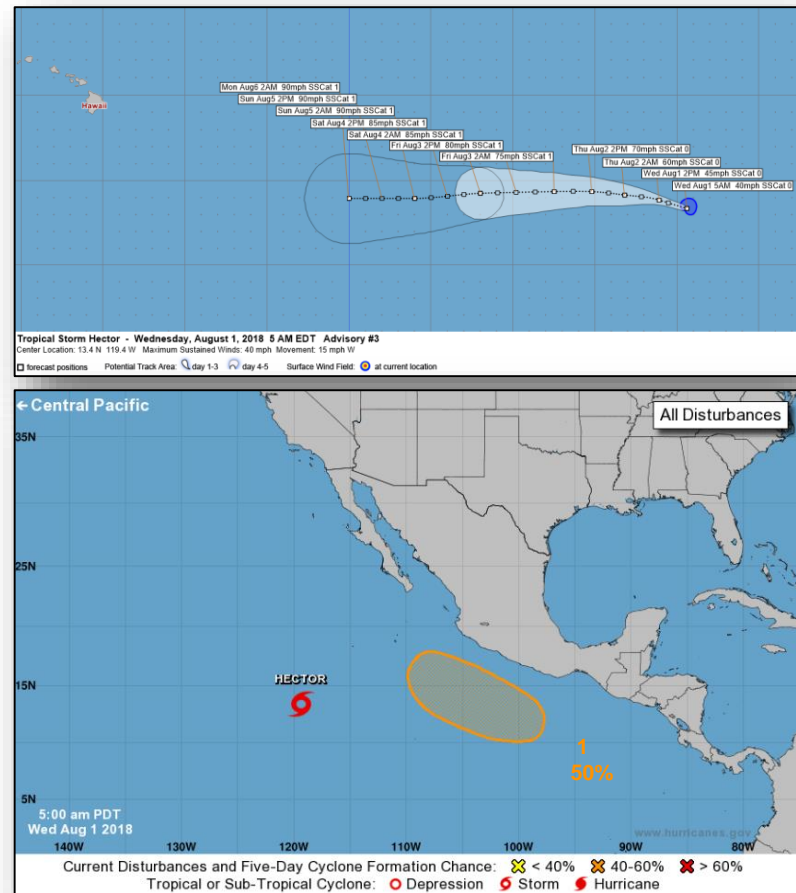


Tropical Storm Hector (Advisory #3 as of 2:00 a.m. EDT)

- Located 905 miles SSW of the southern tip of Baja California
- Moving WNW at 15 mph
- Maximum sustained winds 40mph
- Tropical-storm force winds extend 45 miles
- Based on current advisory, there is no threat to the U.S.

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

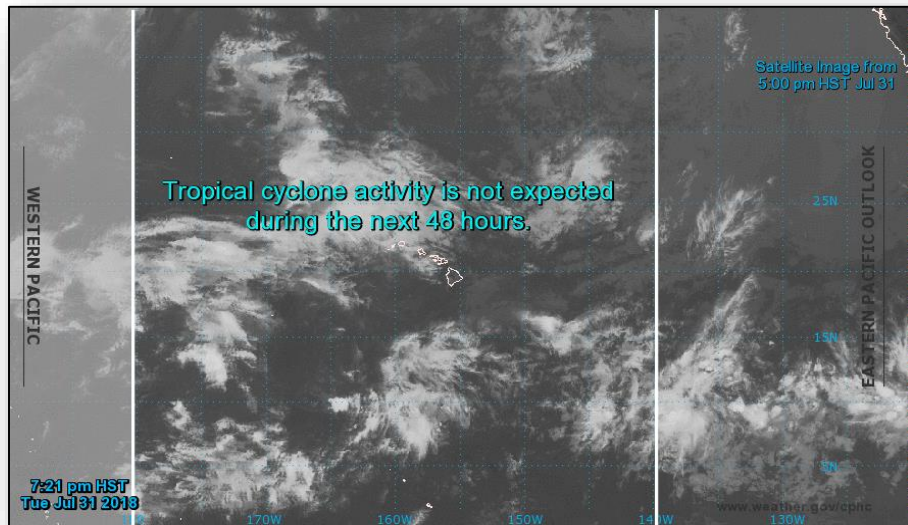
- Located several hundred miles SSW of Gulf of Tehuantepec
- Moving WNW off the coast of Mexico
- Gradual development possible over the weekend
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)
- No threat to U.S. interests



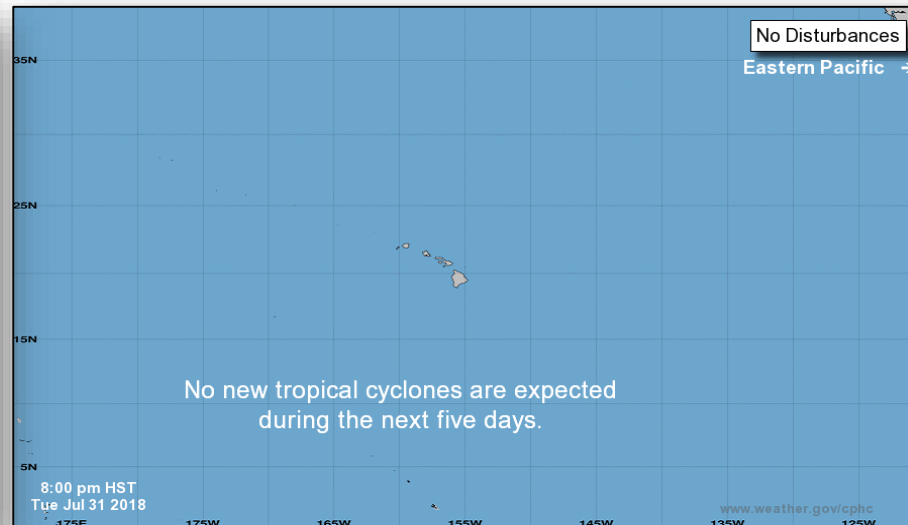
Tropical Outlook – Central Pacific



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48 Hour Outlook

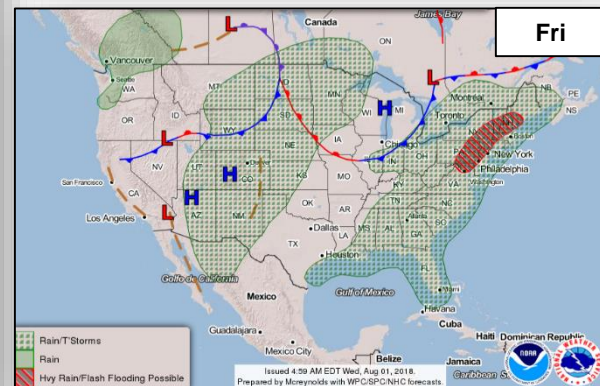
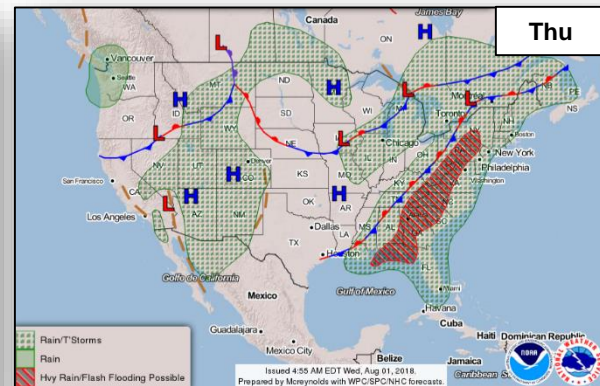
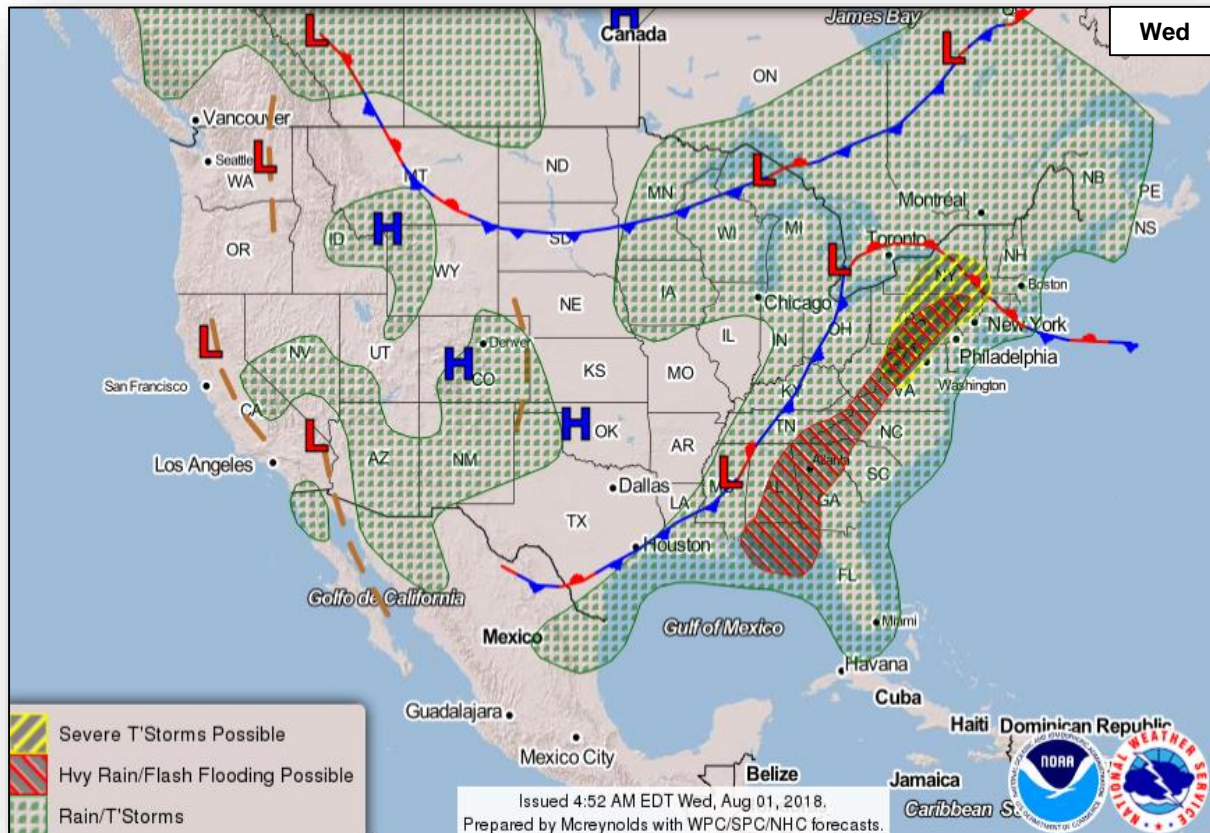


5 Day Outlook

National Weather Forecast



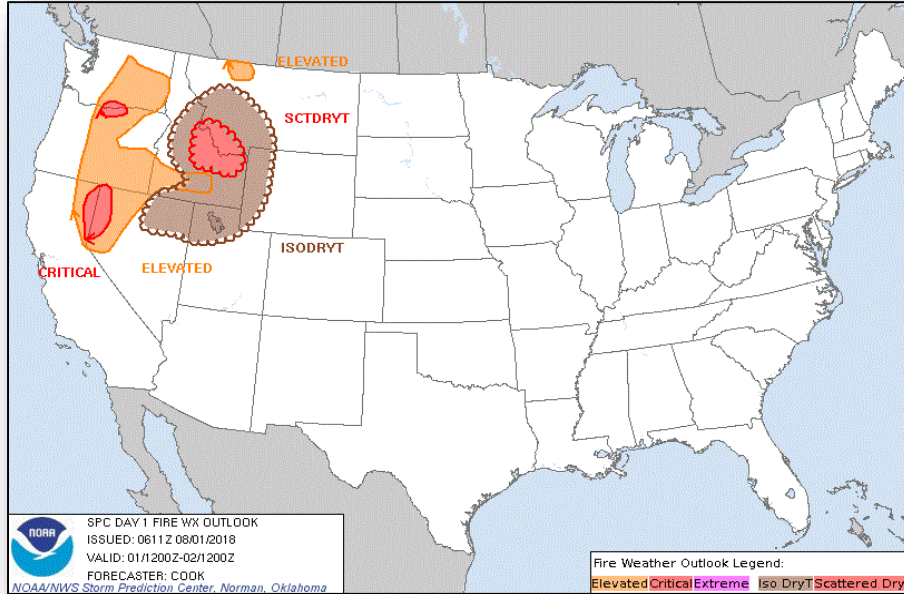
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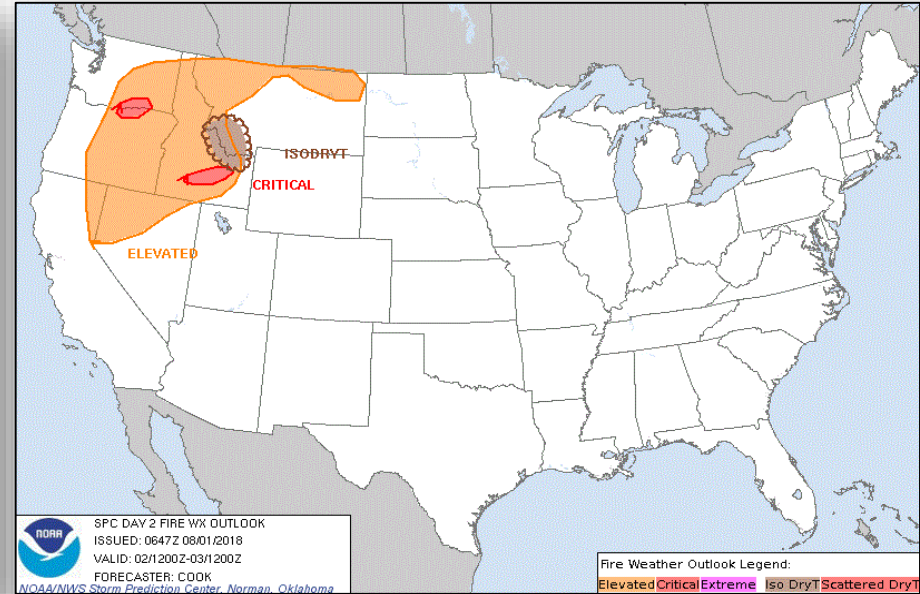
Fire Weather Outlook



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Wednesday

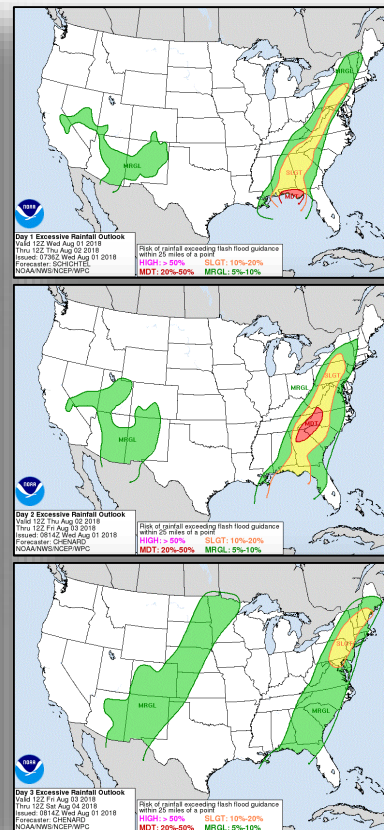
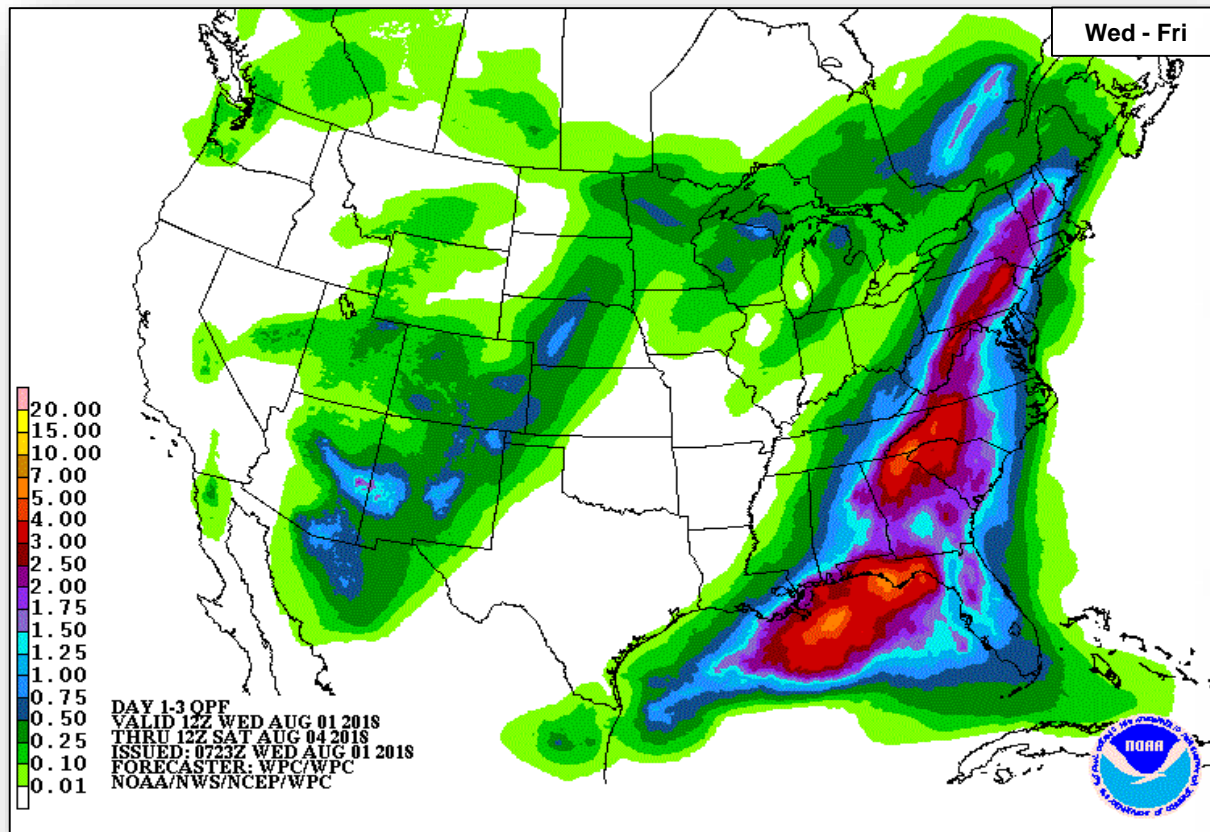


Thursday

Precipitation / Excessive Rainfall Forecast



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Wed

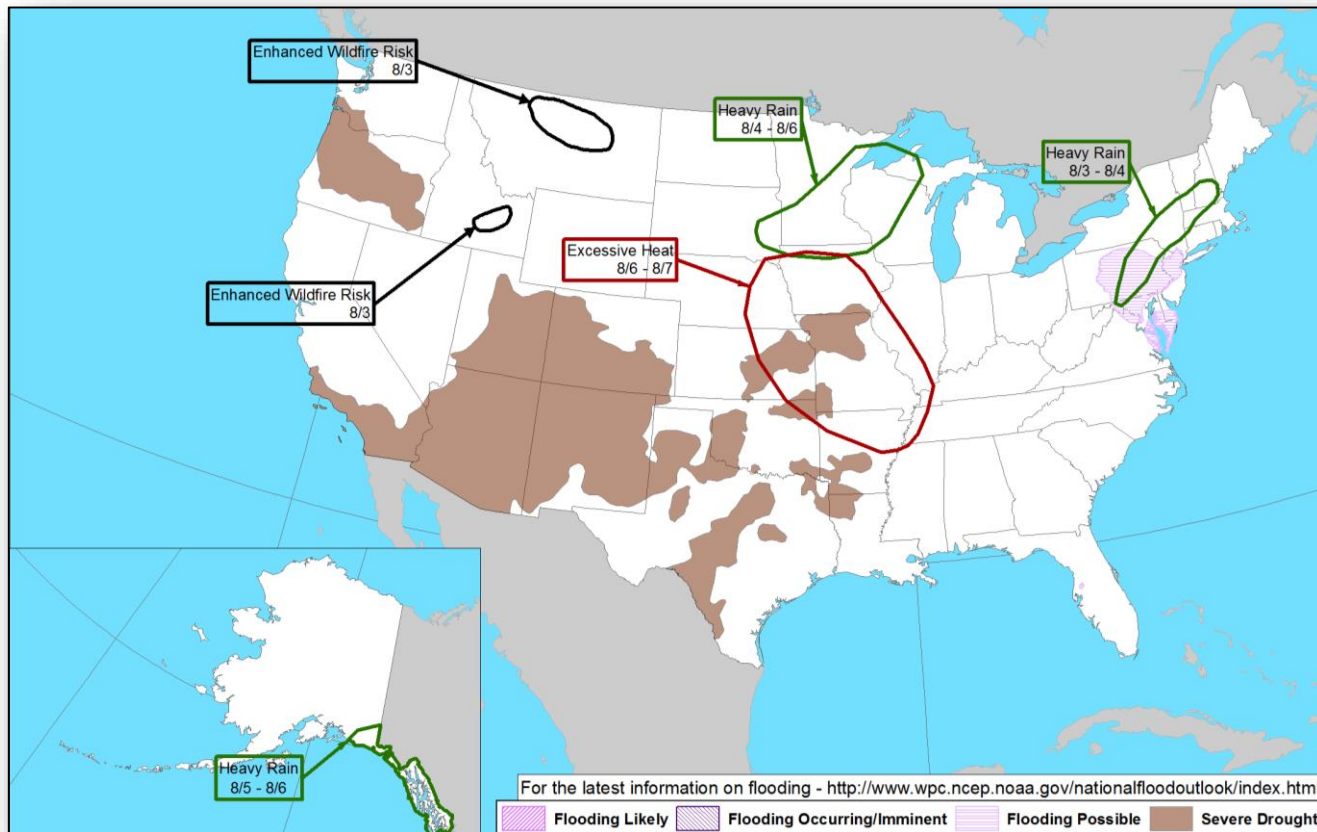
Thu

Fri

Hazards Outlook – Aug 3-7



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Space Weather Summary/Outlook

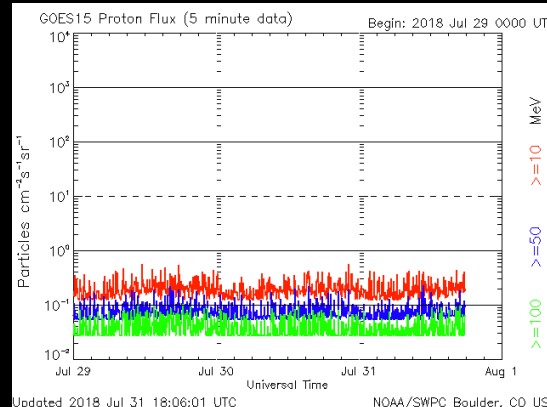
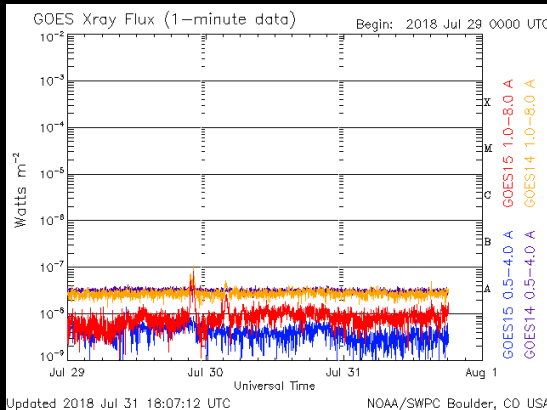


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Space Weather Summary August 1 st , 2018	Past 48 Hours	Forecast: June 8 th	Forecast: June 9 th
Solar Flare (R Scale) Radio Blackout	None	R1-R2: 1% R3-R5: 1%	R1-R2: 1% R3-R5: 1%
Solar Radiation Storms (S Scale)	None	S1 or >: 1%	S1 or >: 1%
Geomagnetic Storms (G Scale)	None	None	None

Summary of Recent Activity/Outlook:

- All quiet across the R, S, and G scales
- No sunspots present
- Severe or extreme activity very unlikely at this time



Shawn
Dahl



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
V	MN	Flooding June 15 – July 8, 2018	IA	0	0	N/A
			PA	28 & 3 Tribes*	13	7/19 – TBD
VI	NM	Flooding July 5, 2018 and continuing	IA	4	0	7/31 – TBD
			PA	0	0	N/A
VII	NE	Severe Storms and Flooding June 1 – July 1, 2018	IA	0	0	N/A
			PA	10	0	7/25 – TBD
VIII	CRIR** (SD)	Severe Storms, Wind, and Hail June 29 – July 4, 2018	IA	1	0	7/30 – TBD
			PA	1	0	7/30 – TBD
IX	CA	Wildfires July 23, 2018 and continuing	IA	1	0	8/1 – TBD
			PA	1	0	8/1 – TBD

*Red Lake Nation, White Earth Nation, and Leech Lake Band of Ojibwe

**Cheyenne River Indian Reservation (Cheyenne River Sioux Tribe)

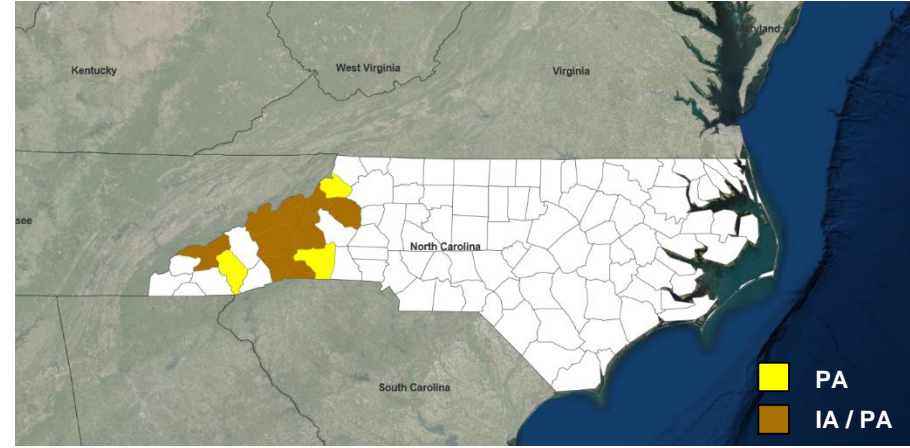
Declaration Request



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North Carolina

- The Governor requested a Major Disaster Declaration July 30, 2018
- For Severe Storms, Flooding, Landslides and Mudslides that occurred May 15-31, 2018
- Requesting:
 - Individual and Public Assistance for ten counties
 - Public Assistance only for three 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	IA	PA	HM	Date Requested	0	0
SD – DR Severe Storms and Flooding		X	X	June 14, 2018		
MT – DR Flooding		X	X	June 18, 2018		
LA – DR Flooding		X	X	June 29, 2018		
AK – DR Flooding		X	X	June 28, 2018		
CT – DR Severe Storm, Tornado, and Straight-line Winds	X	X	X	July 9, 2018		
MI – DR Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	July 9, 2018		
WI – DR Severe Storms, Straight-line Winds, and Flooding		X	X	July 20, 2018		
NC – DR Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	July 30, 2018		

Disaster Amendments



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Amendment	Date Issued	Action
Amendment No. 2 for DR-4377-TX	July 31, 2018	Adds one additional county for Individual Assistance

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,737 ▼	4,115 ▼ 35%	4,212 ▲	3,410	EHP 9% (36/393); HM 22% (209/964); OPS 21% (51/251); PA 12% (220/1,835); SAF 6% (3/53); SEC 10% (10/102)
National IMATs* (3 Teams)	East 1: East 2: West:	B-48 Charlie B-2			
Regional IMATs (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 5 4 4			
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 35 0 1			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 13 1 19 (-1)			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 6 (+1) 1 7 (-1)			

* **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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Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Available				Gold Team is Primary for August
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				

Backup Regions: **VIII, IV, and X**



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**FEMA's mission is helping people
before, during, and after disasters.**