



FEMA

Daily Operations Briefing

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

Significant Activity – July 31-Aug 1



FEMA

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



Current Situation:

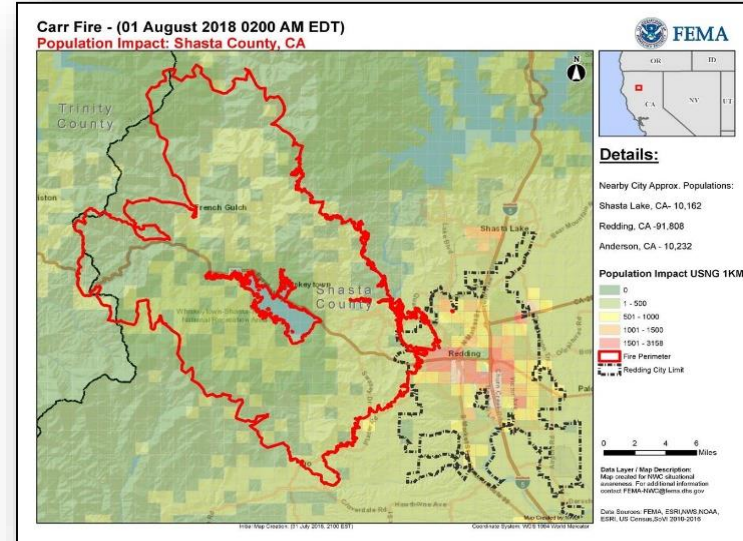
- Firefighters continue to construct containment lines and minimize spotting across control lines. Converging East and West winds paired with steep terrain have challenged firefighting efforts.
- Acres burned: 113k (+9k); Containment: 30% (+7)
- Structures / Homes:
 - Threatened: 2,512 homes (-1,500), 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 repositioned: 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

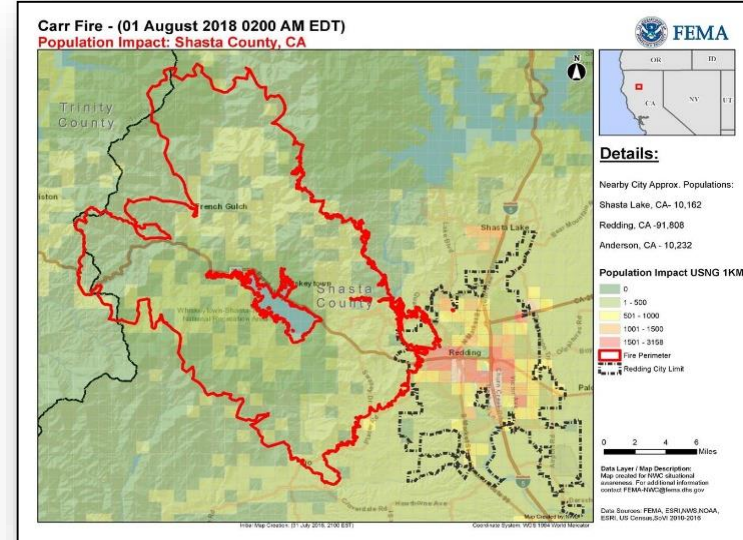


State / Local Response

- 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



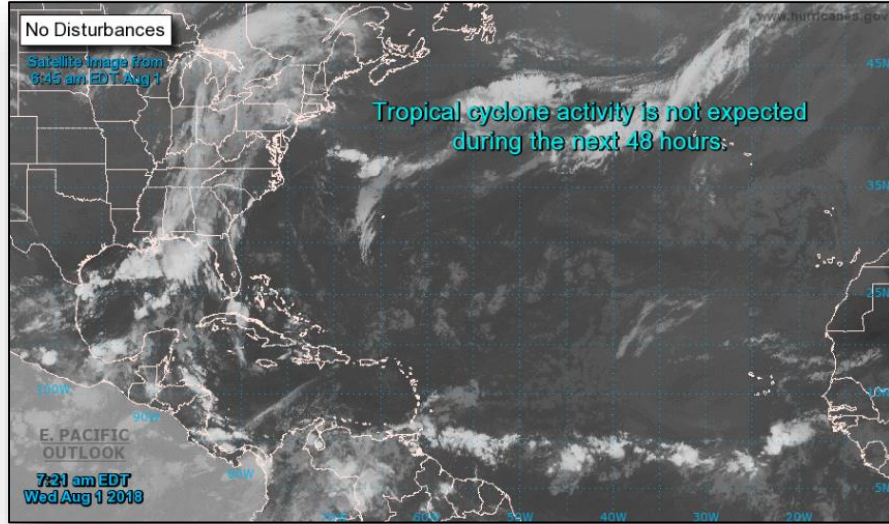
Wildfire Summary



FEMA

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



48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific

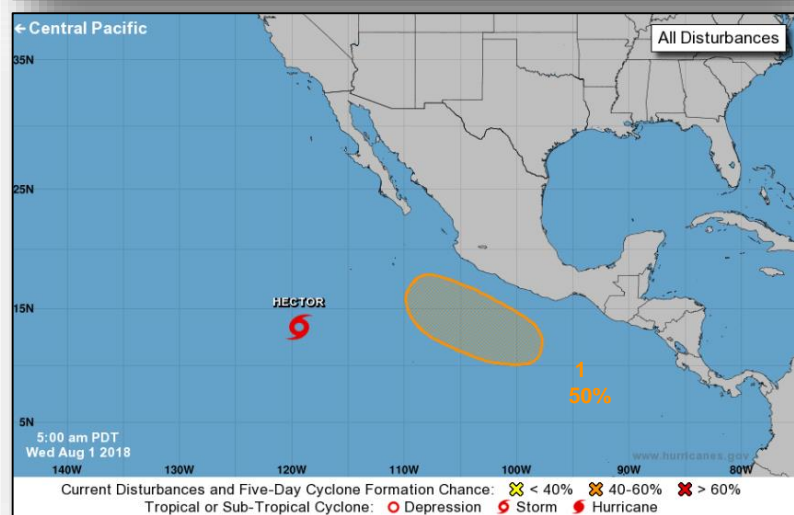
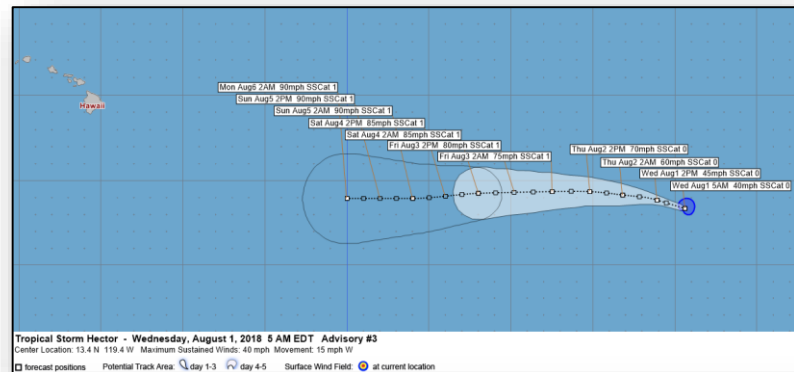


Tropical Storm Hector (Advisory #3 as of 2:00 a.m. EDT)

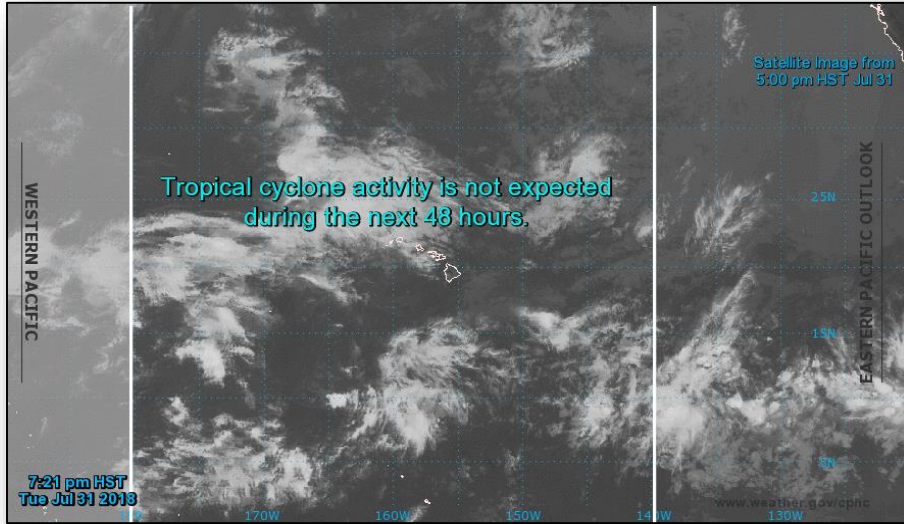
- Located 905 miles SSW of the southern tip of Baja California
- Moving WNW at 15 mph
- Maximum sustained winds 40mph
- Tropical-storm force winds extend 45 miles
- Based on current advisory, there is no threat to the U.S.

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

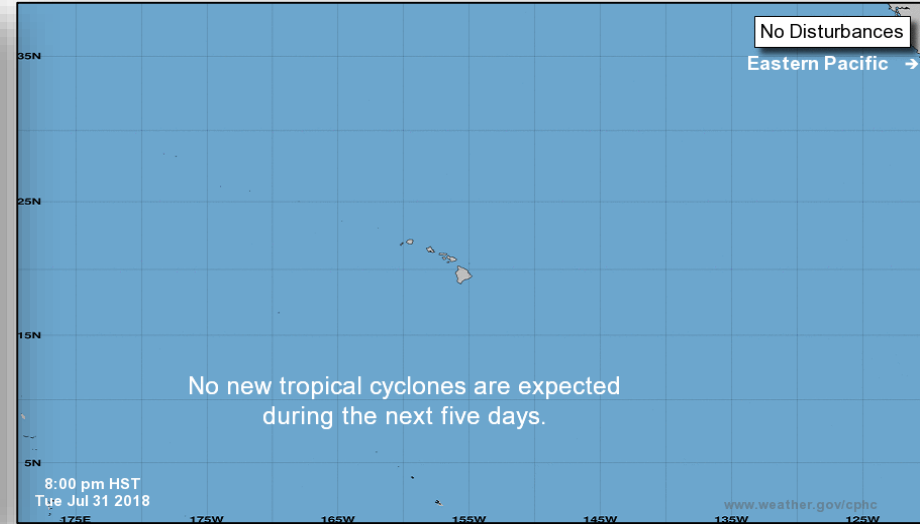
- Located several hundred miles SSW of Gulf of Tehuantepec
- Moving WNW off the coast of Mexico
- Gradual development possible over the weekend
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)
- No threat to U.S. interests



Tropical Outlook – Central Pacific

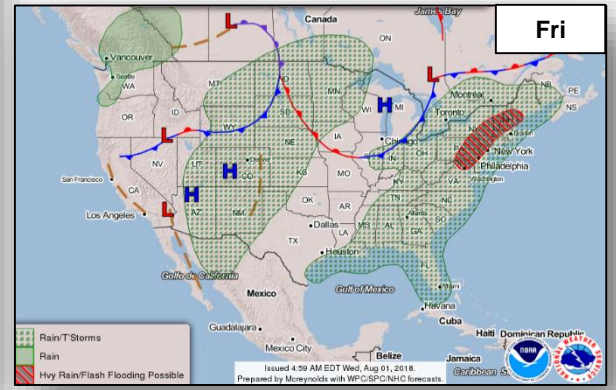
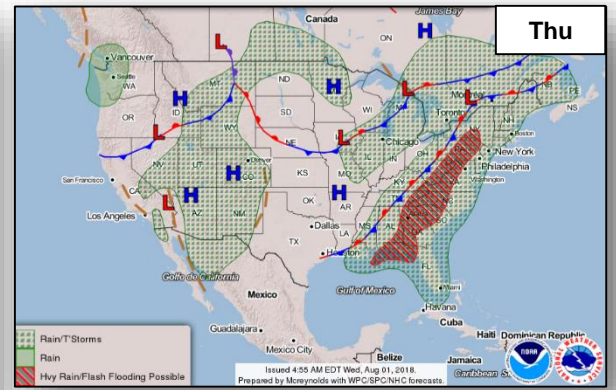
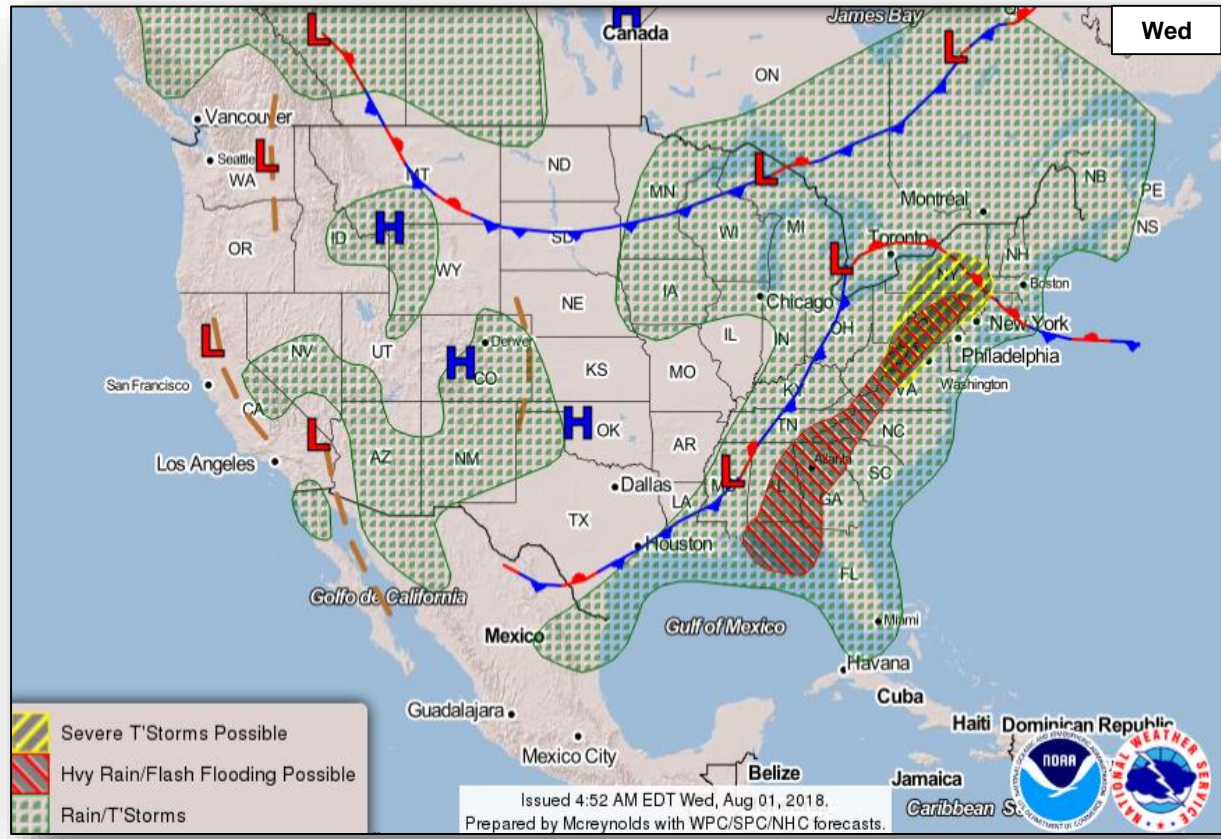


48 Hour Outlook



5 Day Outlook

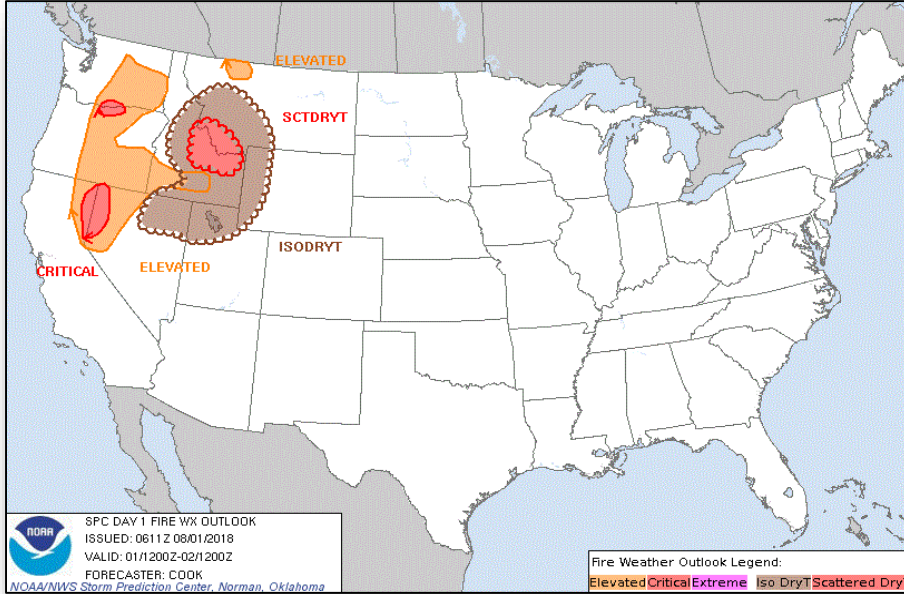
National Weather Forecast



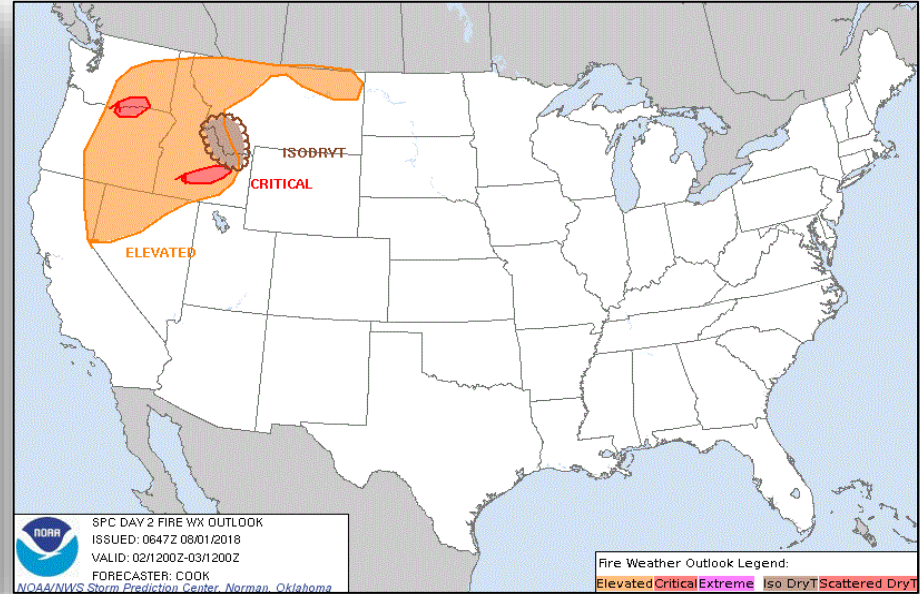
Fire Weather Outlook



FEMA



Wednesday

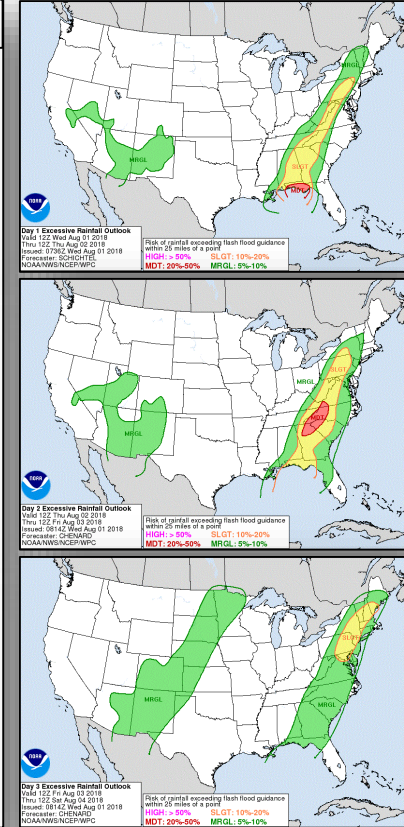
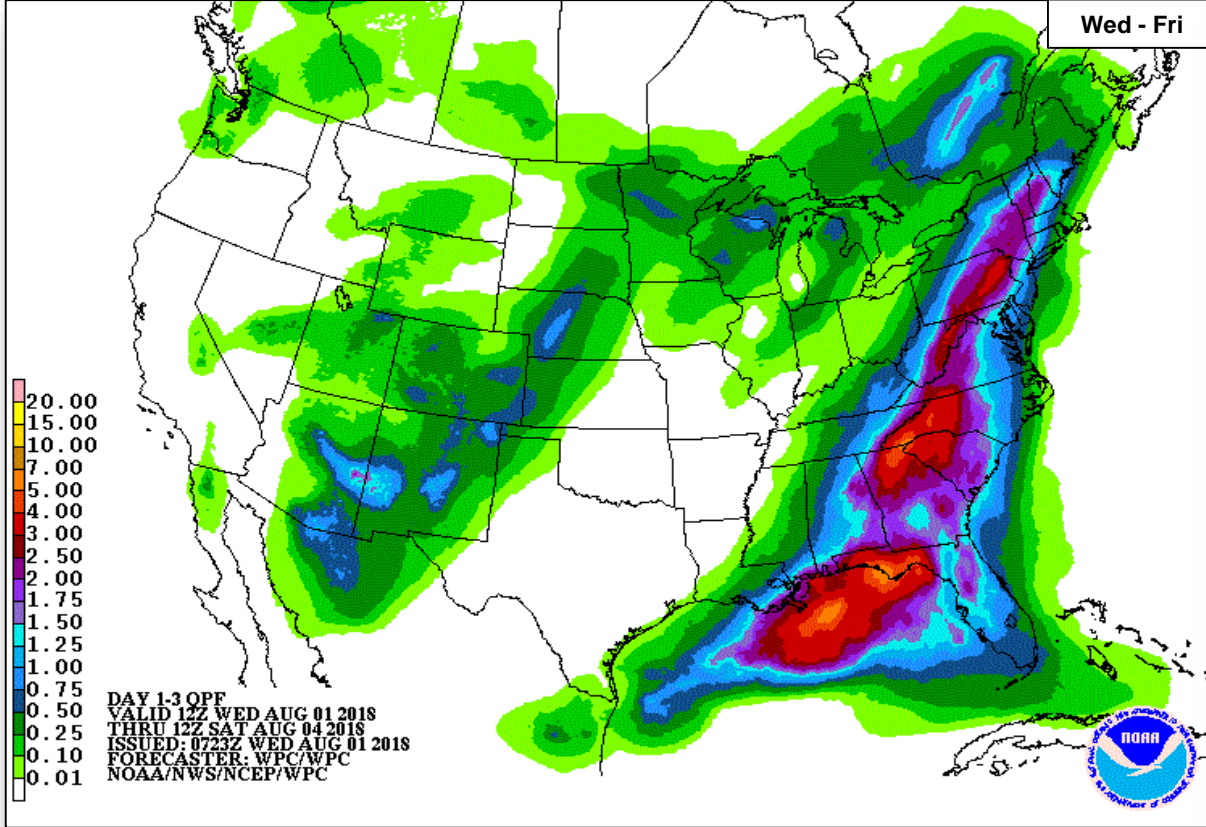


Thursday

Precipitation / Excessive Rainfall Forecast



FEMA



Wed

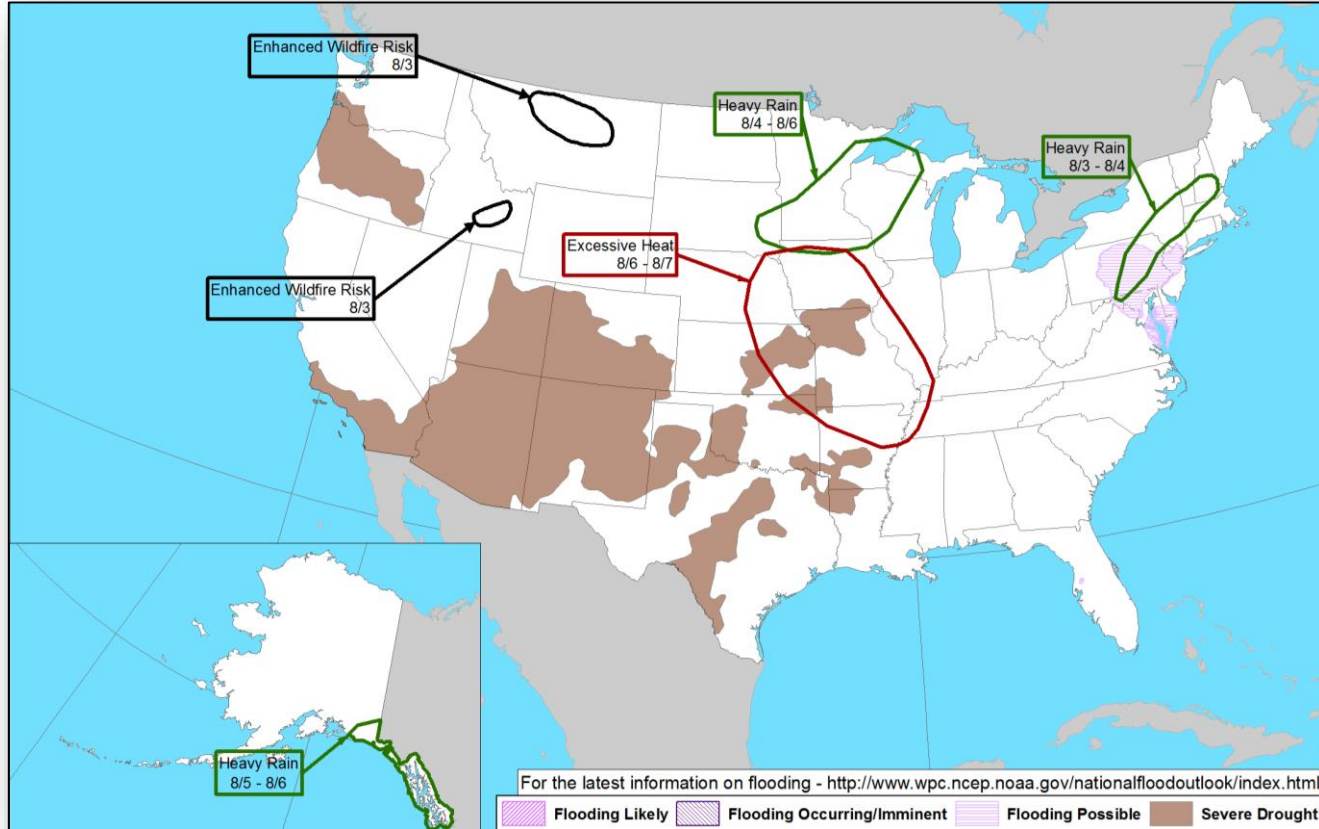
Thu

Fri

Hazards Outlook – Aug 3-7



FEMA

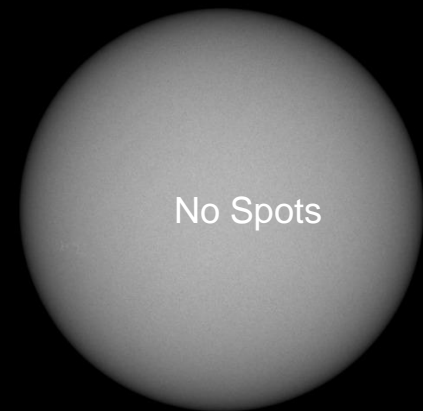


Space Weather Summary/Outlook



FEMA

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

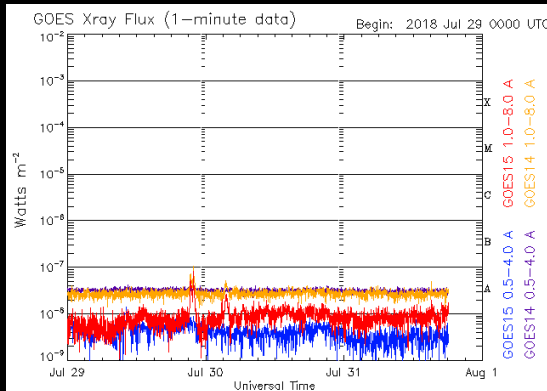


Shawn
Dahl

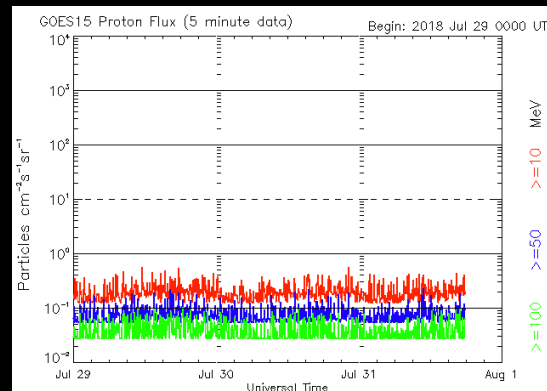
Summary of Recent Activity/Outlook:

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

www.nasa.gov/content/20180729main-sw-20180729



Updated 2018 Jul 31 18:07:12 UTC NOAA/SWPC Boulder, CO USA



Updated 2018 Jul 31 18:06:01 UTC NOAA/SWPC Boulder, CO USA

Joint Preliminary Damage Assessments



FEMA

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)

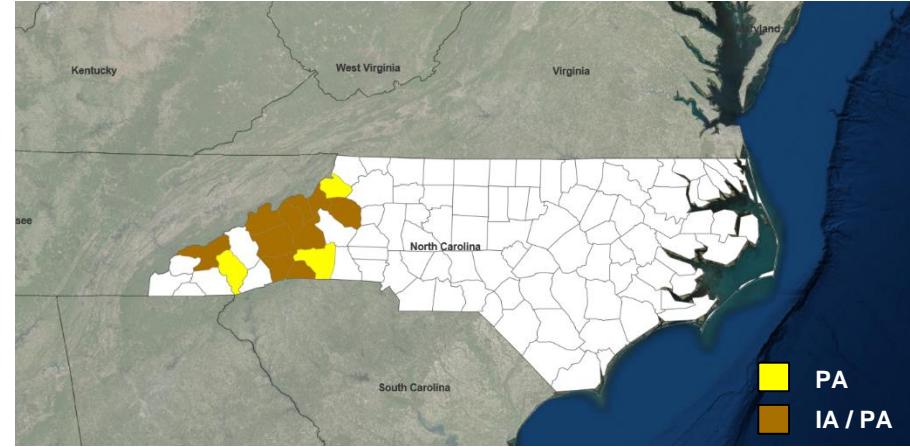
Declaration Request



FEMA

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



FEMA

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



FEMA

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



FEMA

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:	B-48			
	East 2:	Charlie			
Regional IMATs (4 - 6 Teams)	West:	B-2			
	Assigned:	13			
	Available:	5			
	PMC / NMC:	4			
US&R (≥ 66%)	Deployed:	4			
	Assigned:	28			
	Available:	28			
	PMC / NMC:	0			
MERS (≥ 66%)	Deployed:	0			
	Assigned:	36			
	Available:	35			
	PMC / NMC:	0			
FCO (≤ 1 Type I)	Deployed:	1			
	Assigned:	33			
	Available:	13			
	PMC / NMC:	1			
FDRC (≥ 3)	Deployed:	19 (-1)			
	Assigned:	14			
	Available:	6 (+1)			
	PMC / NMC:	1			
Deployed:		7 (-1)	<p>As of 3:00 a.m. EDT August 1, 2018</p>		

* **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



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**



FEMA

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