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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Saturday, July 28, 2018

8:30 a.m. EDT

Significant Activity – July 27-28



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Significant Events: Carr Fire, CA

Tropical Activity:

- Atlantic – Tropical cyclone activity is not expected during the next 48 hours
- Eastern Pacific – Tropical Depression Gilma; Disturbance 1 – Low (30%)
- Central Pacific – Disturbance 1 (remnants of former Depression Nine-E) – Low (near 0%)
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible – Central Plains
- Flash flooding possible – Central and Southern Plains
- Critical and elevated Fire weather – NV, ID, UT & WY
- Isolated dry thunderstorms – UT, CO & WY
- Red Flag Warnings – OR, CA, and WY

Declaration Activity:

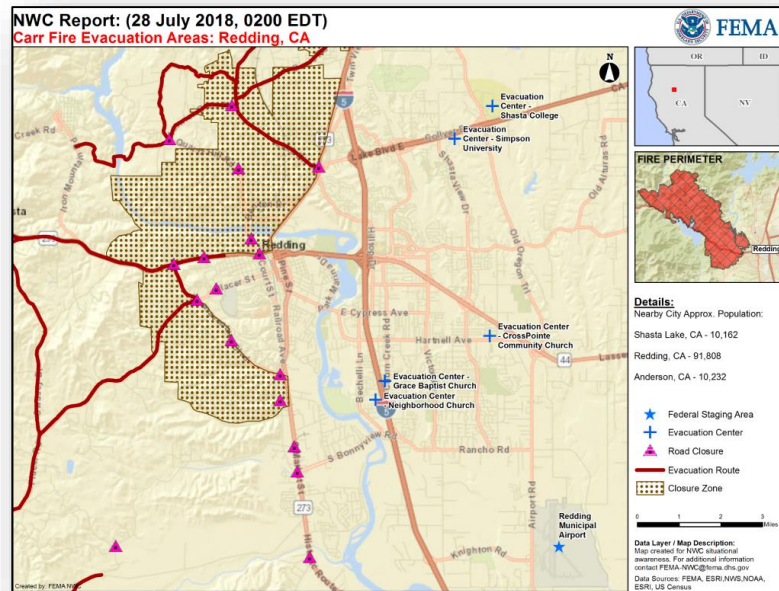
- Emergency Declaration Request - California
- FMAG approved for Chelan Hills Fire, WA

Carr Fire – Shasta County, CA



Current Situation

- Fire continues to burn in Shasta County; area of primary concern is in and around Redding, CA (pop. 100k)
- Fatalities/Injuries: **2 / 0**
- Acres burned: **48,312 (+19,549)**; Containment: **5% (-5)**
- Structures/homes:
 - Threatened: **4,978 homes, 22 multiple residences, 12 nonresidential commercial**
 - Damaged: **75 homes, 1 nonresidential commercial, 3 minor structures**
 - Destroyed: **500 homes, 2 nonresidential commercial, 13 minor structures**
- Evacuations: Mandatory for approximately **37k (+19k)** people
- Hospitals: **Out of 3 hospitals, 1 was evacuated, 1 was partially evacuated; approx. 214 patients relocated**
- Shelters/Occupants: **3 open / 622 occupants (ARC Midnight Shelter Count as of 5:42 am EDT)**
- Energy: Power outages: **3.2k customers***; Gas outages: **150 customers**
 - Threatened: **Keswick hydroelectric power generation plant which distributes power to substations that connect to the regional grid and some 115KV and 230KV power lines**
- Transportation:
 - Numerous roads closed in and around city of Redding
 - Amtrak passenger service disrupted between **Sacramento, CA and Klamath Falls, OR**



(*As of 7:45 am EDT. Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.)

Carr Fire – Shasta County, CA



State / Local Response

- CA EOC at Full Activation; Southern REOC at Partial Activation (day shift only)
- Governor declared a State of Emergency for three counties (Shasta, Riverside, Mariposa)
- [Governor requested an Emergency Declaration \(for emergency protective services\) on July 27, 2018](#)
- FMAG FEMA-5259-FM-CA was approved on July 23, 2018

FEMA Response

- Region IX RWC at Steady State, continues to monitor
 - [IMAT-2](#) deployed to CA EOC
 - [LNOs](#) deployed to CA EOC and Shasta County EOC
 - [ESFs 1, 3, 4, 6, 7, 8, 12 & DCO](#) activated
- [FSA](#) at Redding Municipal Airport
 - [ISB Team Alpha](#) en route to FSA
 - [Prepositioned 1 ISB cache](#) (5k cots, 5k blankets, 30k meals, and 45k liters of water)
- [NWC](#) has rostered (but not activated) the Enhanced Watch

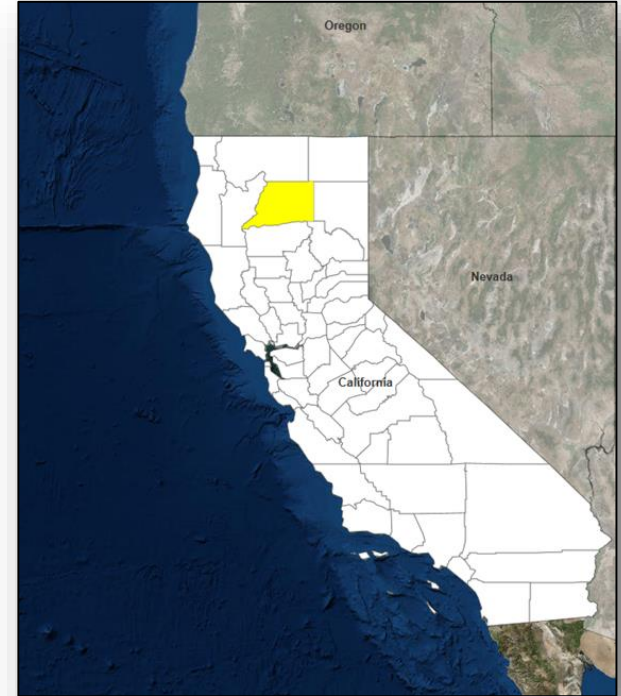
Declaration Request



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California

- On July 27, 2018 the Governor requested an Emergency Declaration for the State of California
- As a result of a wildfire beginning July 23, 2018, and continuing
- Requesting:
 - Emergency protective measures (Category B), limited to direct Federal Assistance under the Public Assistance program for Shasta County
 - Hazard Mitigation statewide



■ PA

A	B	C	D	E	F	G	H
Debris Removal	Emergency Protective Measures	Road Systems & Bridges	Water Control Facilities	Public Buildings & Contents	Public Utilities	Parks, Recreational Areas & Other Facilities	Fire Management

Chelan Hills Fire – WA



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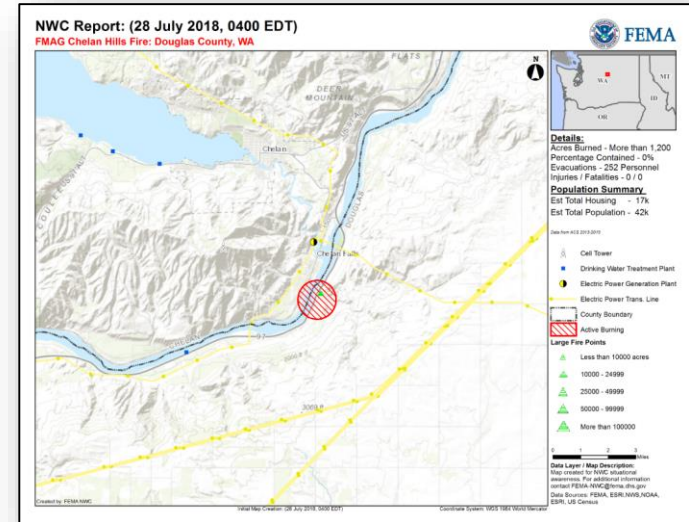
Fire Name (County)	FMAG # / Approved	Acres burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Chelan Hills Fire (Douglas)	XXXX-FM-WA July 28, 2018	1,200	0%	Mandatory	386 homes	0	0	0 / 0

Current Situation

- Fire began July 27, 2018 and is burning on federal, state, and private land in and around the communities of Chelan Hills and McNeil Canyon (combined population 772)
- Threatening 386 homes (approximately 193 are primary homes; 193 are secondary homes)
- Also threatening utilities, Highway 97, recreational areas, multiple state and local roads, and environmental resources
- Mandatory evacuations in effect for approximately 252 people
- 1 shelter open with no occupants (*ARC Midnight Shelter Count as of 5:42 am EDT*)

Response

- WA EOC at Monitoring
- Region X at Steady State, but continues to monitor



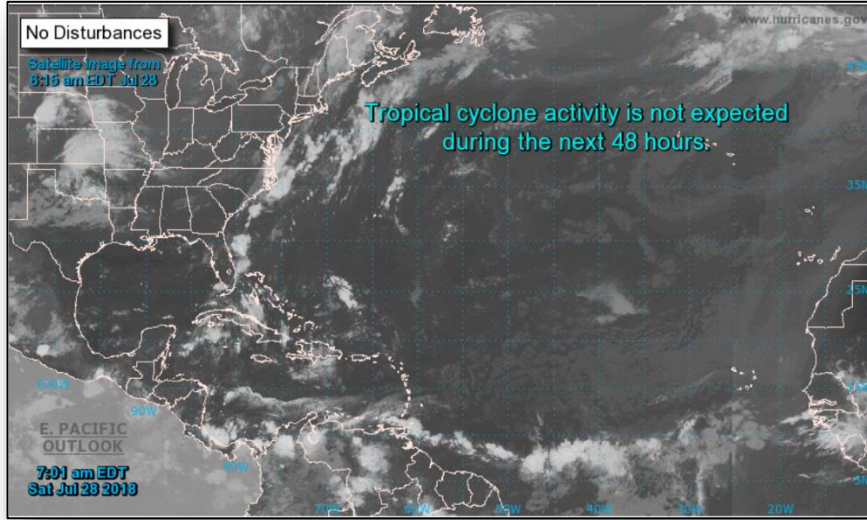
Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Oregon (1)								
Garner Complex (Josephine and Jackson)	5256-FM-OR	25,097 (+3,654)	27% (+2)	Mandatory	1,588 (785 homes)	0	0	0 / 22 (+1)
California (2)								
Carr (Shasta)	5259-FM-CA	48,312 (+19,549)	5% (-5)	Mandatory	5,012 (5,000 homes)	79 (75 homes)	515 (500 homes)	2 / 0
Cranston (Riverside)	5260-FM-CA	12,300 (+800)	16% (+13)	Mandatory	4,927 (4,830 homes)	5 homes	0	0 / 2

Tropical Outlook – Atlantic



48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific

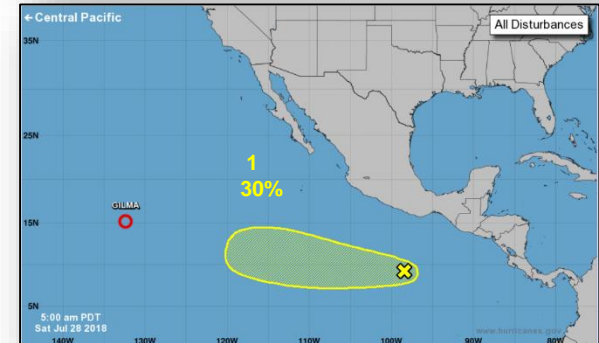
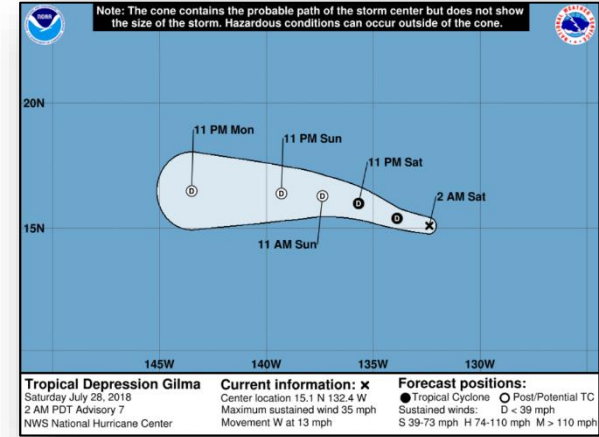


Tropical Depression Gilma (Advisory #7 as of 5:00 a.m. EDT)

- Located 1,560 miles WSW of southern tip of Baja California
- Moving W at 13 mph
- Max sustained winds 35 mph
- Gradual weakening is forecast
- Forecast to become a remnant low in a day or two and dissipate entirely early next week

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

- Located several hundred miles SSE of Acapulco, Mexico
- Moving W to WNW
- Conditions appear conducive for some slow development during next several days
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)

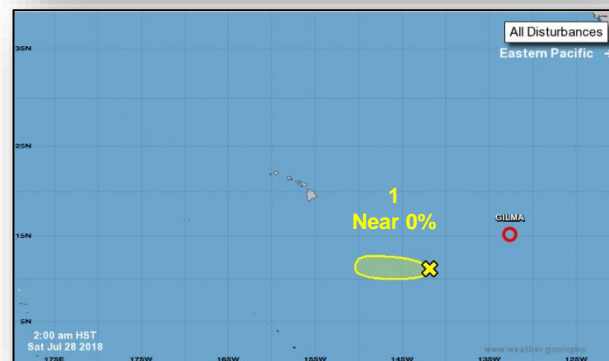
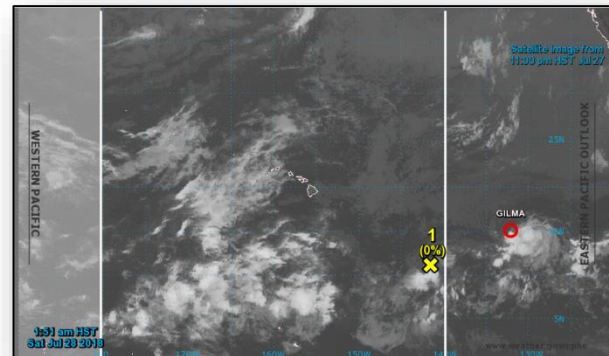


Tropical Outlook – Central Pacific



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

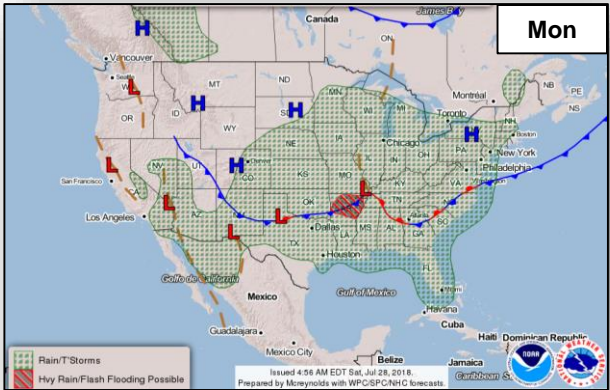
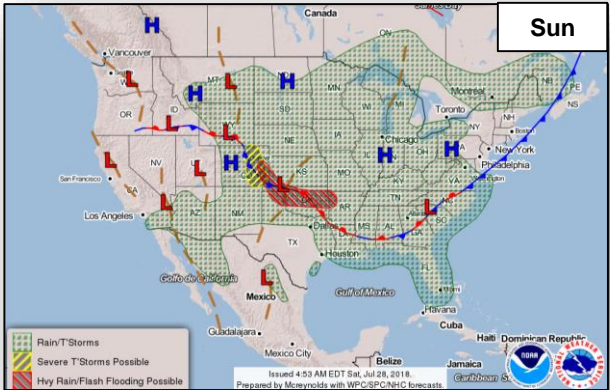
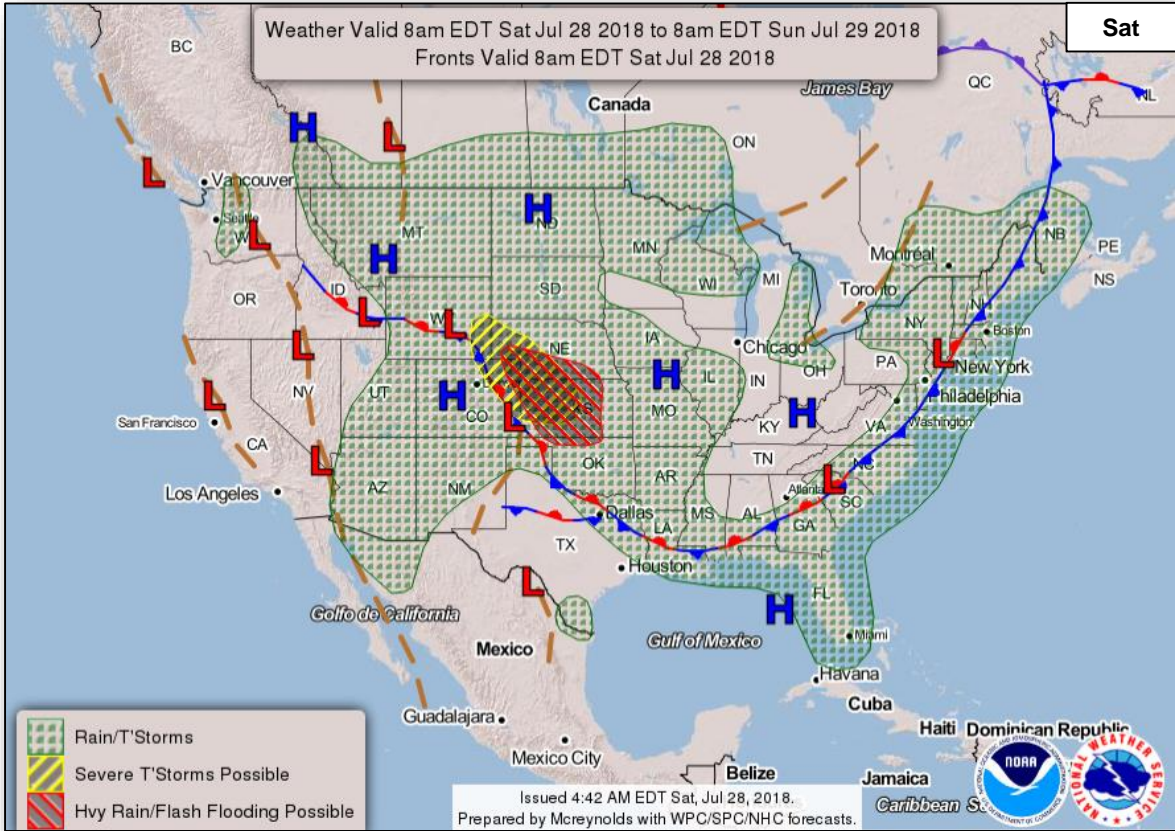
- Remnants of former Tropical Depression Nine-E
- Located 1,060 miles SE of Hilo, HI
- Moving W at 10 mph
- Strong upper-level winds expected to inhibit regeneration of this system
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)



National Weather Forecast



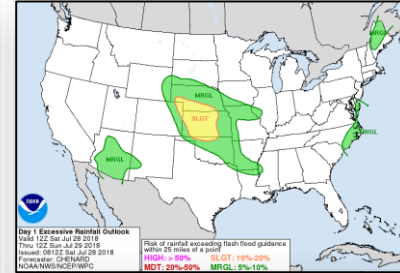
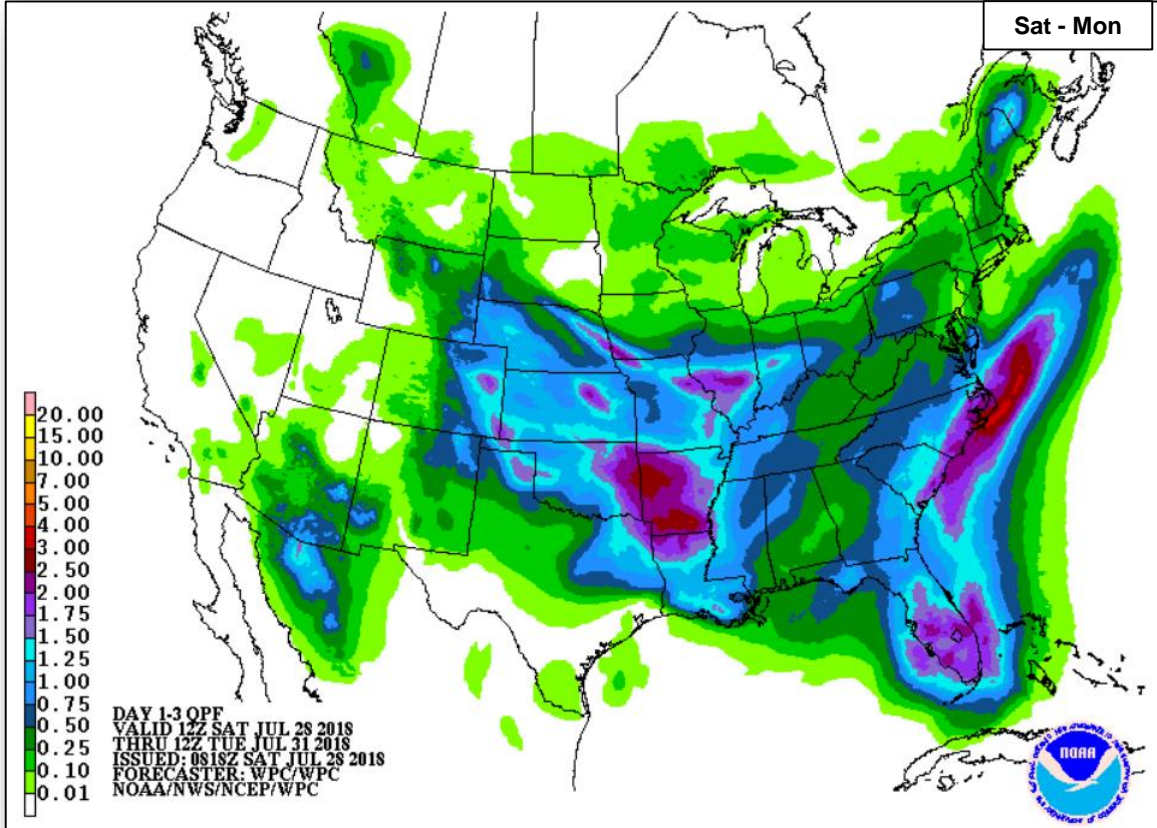
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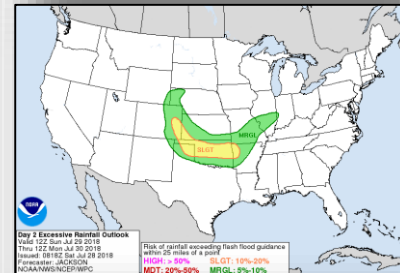
Precipitation / Excessive Rainfall Forecast



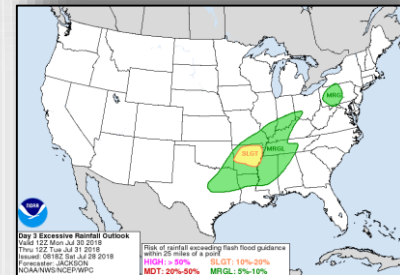
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Sat



Sun

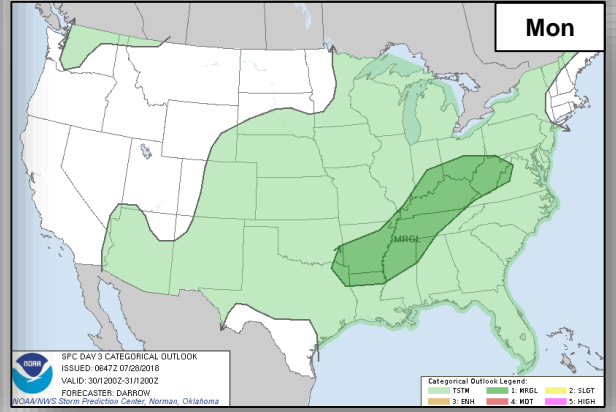
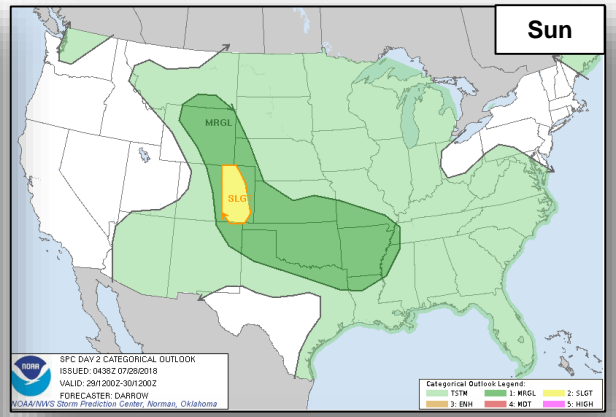
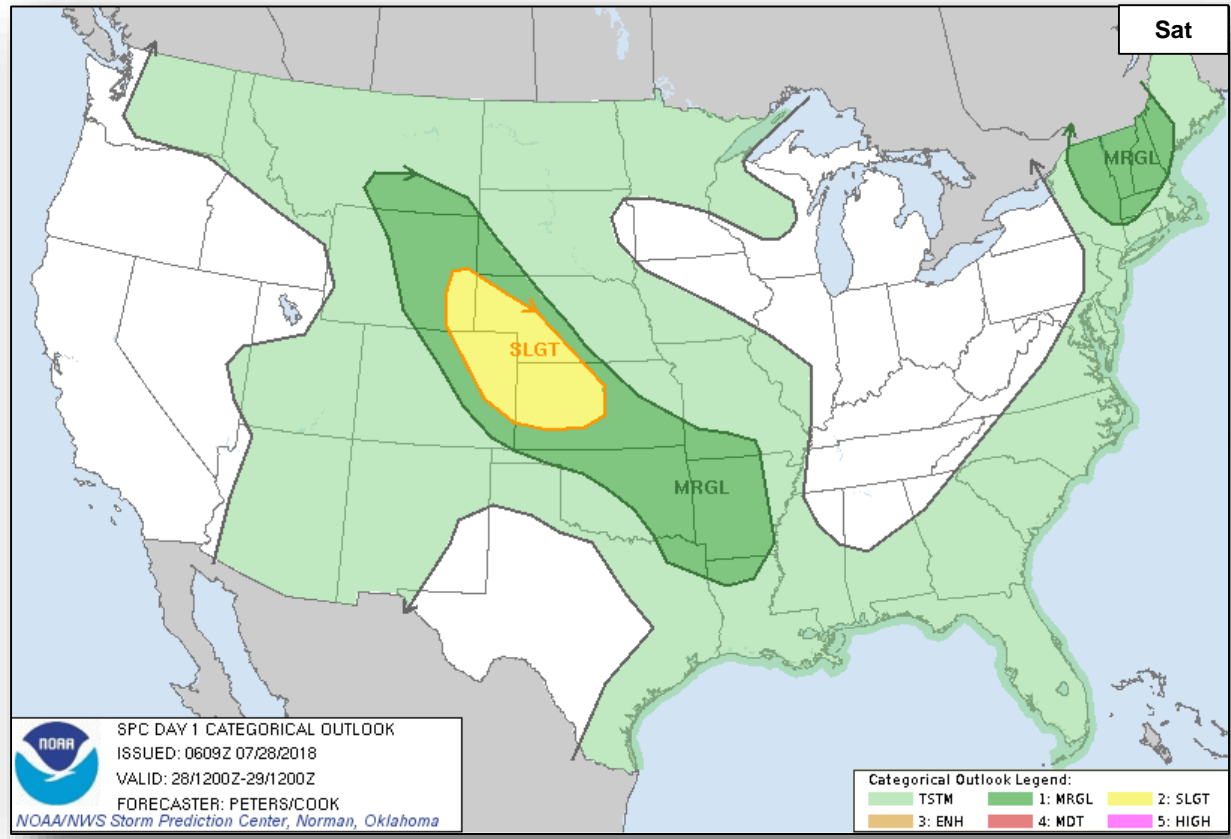


Mon

Severe Weather Outlook



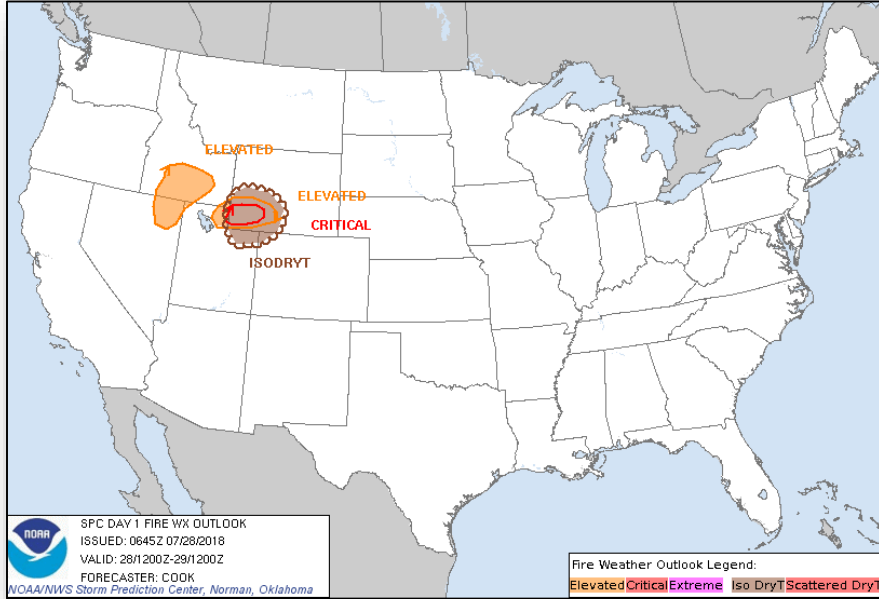
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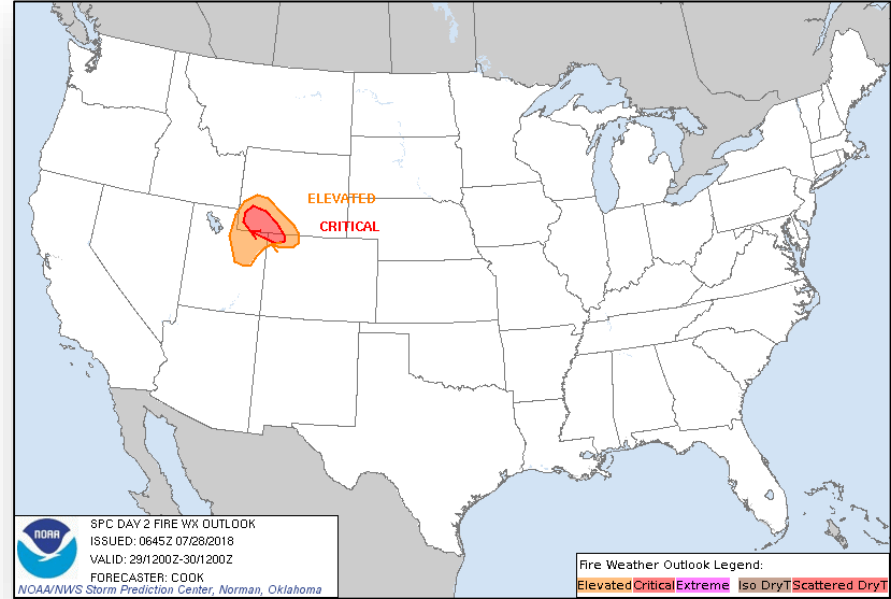
Fire Weather Outlook



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Saturday

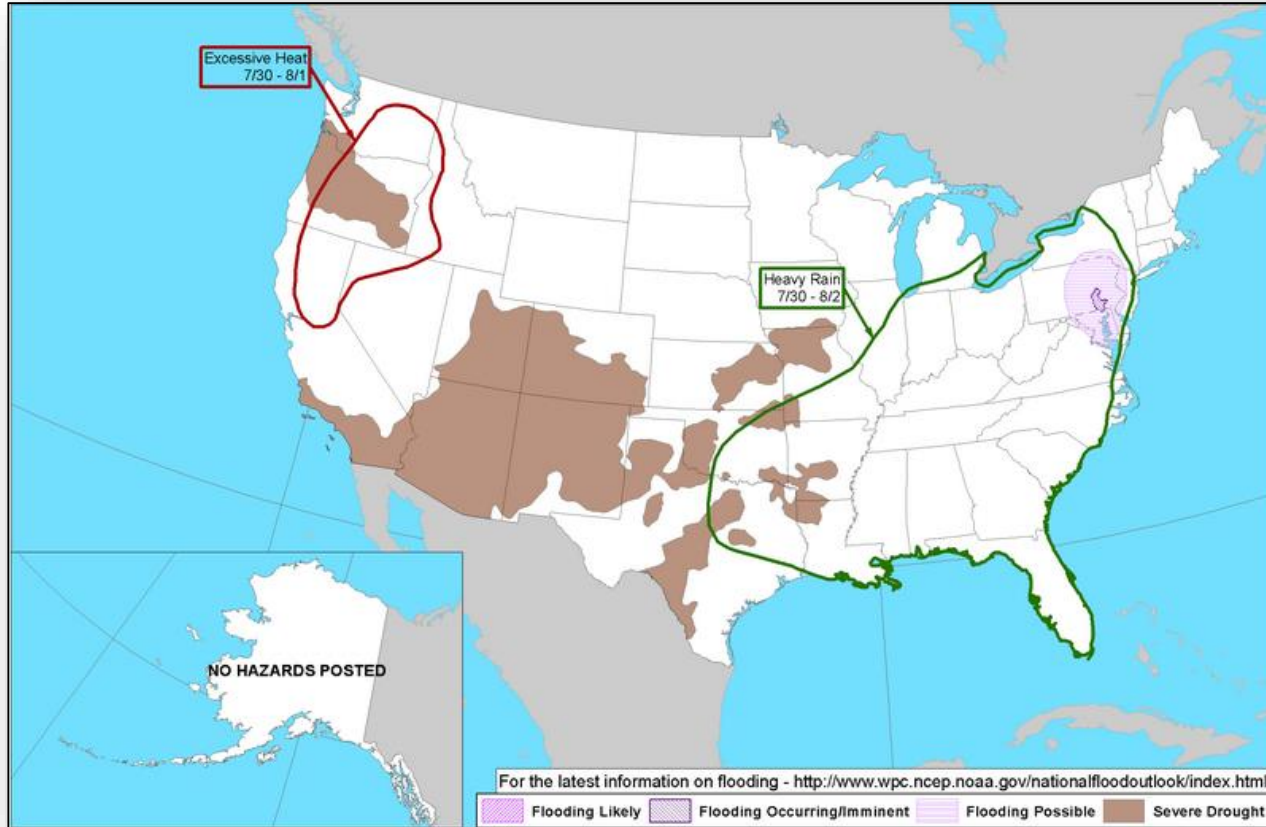


Sunday

Hazards Outlook – July 30 – Aug 3



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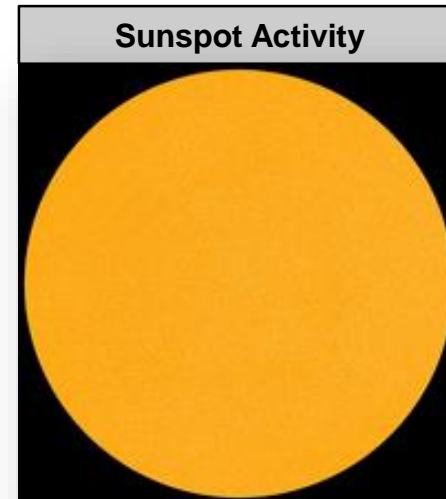
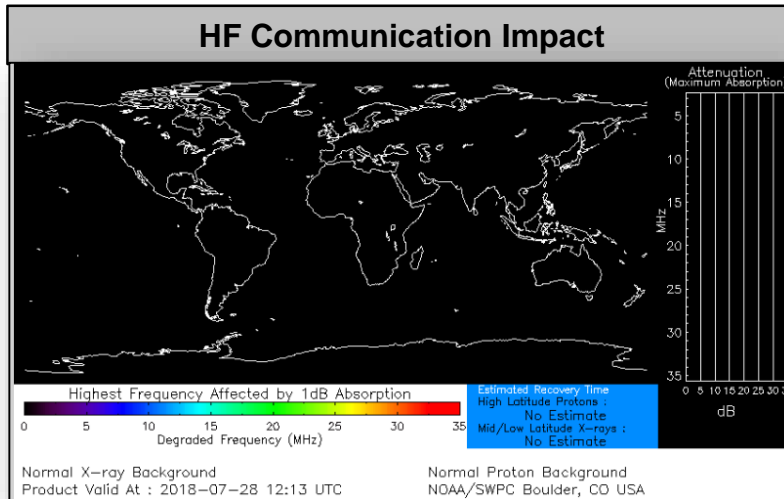
Space Weather



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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	MN	Flooding June 15 – July 8, 2018	IA	0	0	N/A
			PA	28 & 3 Tribes*	2	7/19 – TBD
VII	NE	Severe Storms and Flooding June 1 – July 1, 2018	IA	0	0	N/A
			PA	10	0	7/25 – TBD

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

Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
9	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		
VT – DR Severe Storms and Flooding		X	X	June 21, 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		
CA – EM Wildfires		X	X	July 28, 2018		

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,783 ▲	3,964 ▼ 35%	4,324 ▲	3,495	EHP 8% (32/394); FM 25% (66/273); HM 21% (206/969); IT 25% (159/633); OPS 18% (44//250); PA 11% (210/1,840); SAF 9% (5/53); SEC 11% (12/106)
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 (-1) 4 (+1)			
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) 0 (-1) 20			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 5 1 8			

* **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				
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				

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



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