

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.

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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

Monday, August 20, 2018
8:30 a.m. EDT

Significant Activity – Aug 17-20



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Significant Events: Western wildfires

Tropical Activity:

- Atlantic – No tropical cyclones expected in next 48 hours
- Eastern Pacific – No tropical cyclone expected in next 48 hours
- Central Pacific – Hurricane Lane (CAT 3)
- Western Pacific – Typhoon Cimaron (23W)

Significant Weather:

- Severe thunderstorms possible – Lower/Middle Mississippi valleys to the Tennessee and Ohio Valleys
- Flash flooding possible – Lower Mississippi/Tennessee valleys to Upper Mississippi Valley and Great Lakes
- Elevated fire weather – CA, NV, UT, OR & WA
- Isolated dry thunderstorms – OR, WA, ID & MT
- Red Flag Warnings – UT, OR, WA, & ID

Declaration Activity:

- Major Disaster Declaration Request – Iowa
- Major Disaster Declaration approved – Confederated Tribes of the Colville Reservation
- Amendment No. 1 to FEMA-4382-DR-CA

Wildfire Summary



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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	389,967 (+10,247)	79% (+3)	Mandatory 1,988 (+859)	1,050 (+25) (1,025 homes)	38 (+2) (13 homes)	277 (+12) (157 homes)	0 / 2
Washington (2)								
Cougar Creek (Chelan) Final	5270-FM-WA	37,775 (+1,056)	35%	Voluntary only	300 homes	0	0	0 / 3
Boyds (Ferry) Final	5273-FM-WA	3,065	43% (+12)	Voluntary only	162 (161 homes)	0	4 (3 homes)	0 / 7 (+3)

Hurricane Lane – Central Pacific



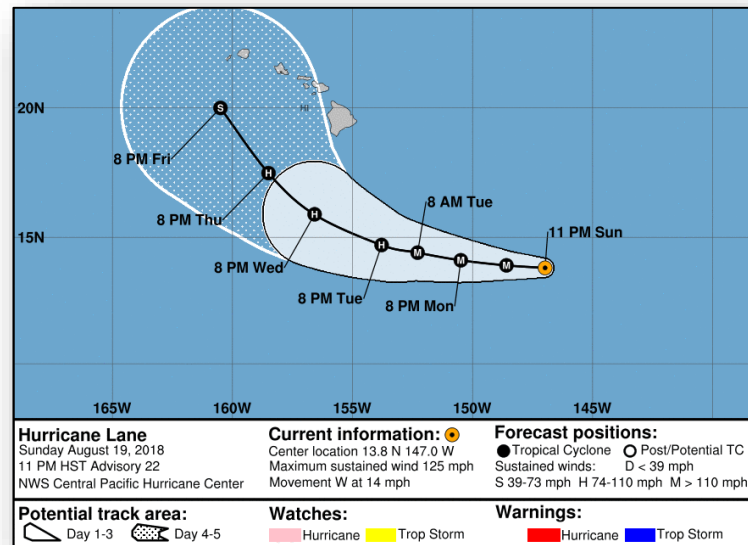
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Hurricane Lane – CAT 3 (Advisory #22 as of 5:00 a.m. EDT)

- Located 675 miles SE of Hilo, HI
- Moving W at 14 mph; maximum sustained winds 125 mph
- Hurricane-force winds extend 30 miles; tropical-storm-force winds extend out 110 miles
- Gradual weakening forecast beginning tonight through Friday as Lane moves NW towards the offshore waters south of the Hawaiian Islands
- No coastal Watches or Warnings in effect

Preparations:

- HI EOC at Partial Activation (already activated for Kilauea lava flow)
- Region IX RWC at Steady State, continues to monitor
 - IMAT-2 already deployed to HI (for Kilauea lava flow)
 - Select ESFs deploying to HI; should be in place by today
- FEMA NWC at Steady State, continues to monitor
- MERS deploying 2 people to Hilo and 3 to Honolulu
- ISB Team A deployed to Maui (90k meals; 50k liters water, 9 generators)
- ISB Team B deployed to Kona (50k meals; 50k liters water; 10 generators)
- ISB Team C is Available
- Command and Staff, DSA Strike Team, IA Team, PMC Team, Management Staff Teams on alert
- Reservist from HLT will support monitoring – on-station Aug 19



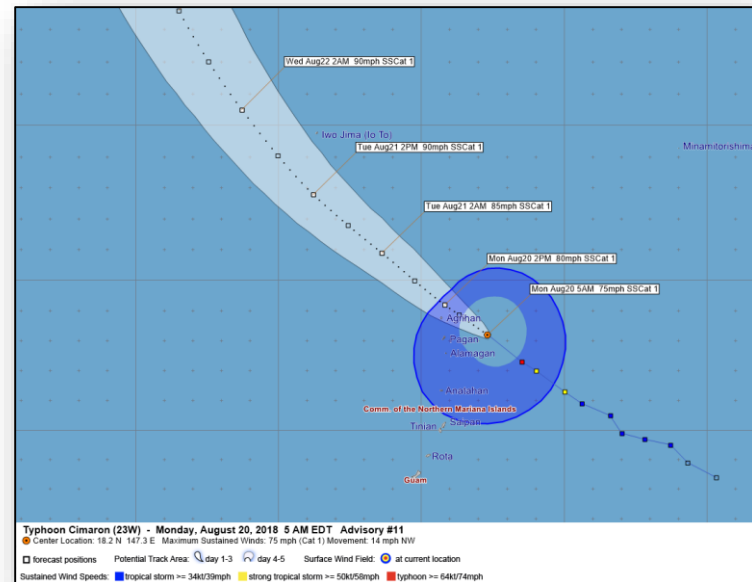
Tropical Outlook – Western Pacific



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Typhoon Cimaron (23W) (Advisory #11 as of 5:00 a.m. EDT)

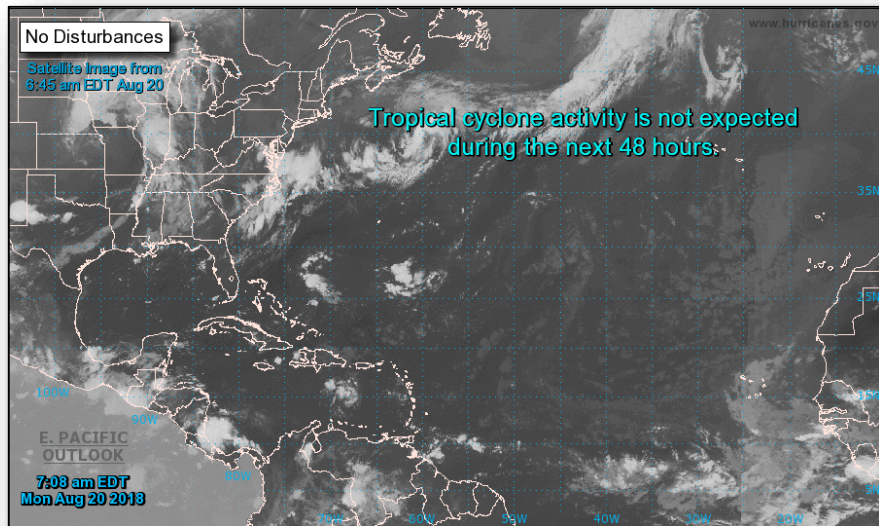
- Located 132 miles E of Alamagan, Northern Mariana Islands
- Moving NW at 14 mph
- Forecast to pass over or very near the islands of Agrihan, Pagan, and Alamagan
- Maximum sustained winds 75 mph
- Forecast to intensify through Tuesday
- Typhoon force winds extend 35 miles; tropical storm force winds extend 220 miles
- Typhoon Warning in effect for Agrihan, Pagan and Alamagan in the northern Mariana Islands
- Tropical Storm Warning in effect for Saipan and Tinian
- Saipan and CNMI EOCs at Full Activation
- Guam EOC remains at Normal Operations
- Four shelters open with 18 occupants on Saipan & Tinian (ARC Midnight Shelter Count as of 6:44 a.m. EDT)
- FEMA Region IX RWC at Steady State, continues to monitor
 - LNOs deployed to Saipan



Tropical Outlook – Atlantic



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48 Hour Outlook

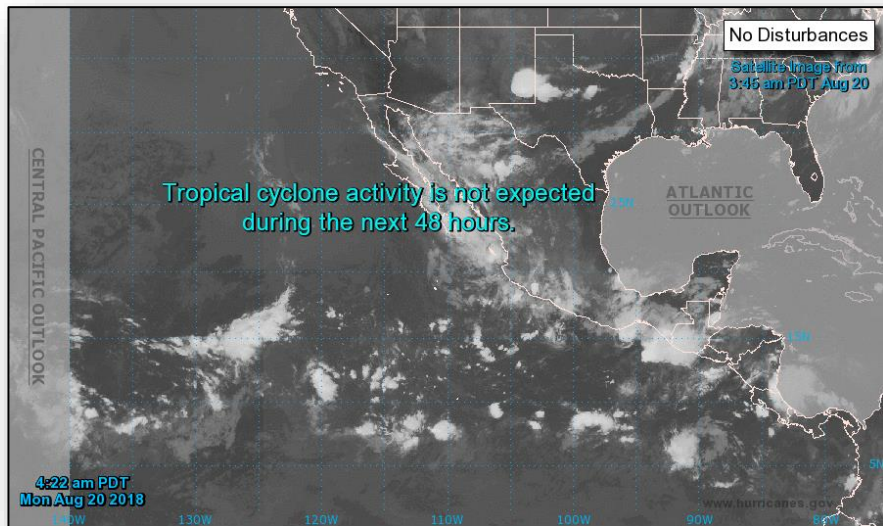


5 Day Outlook

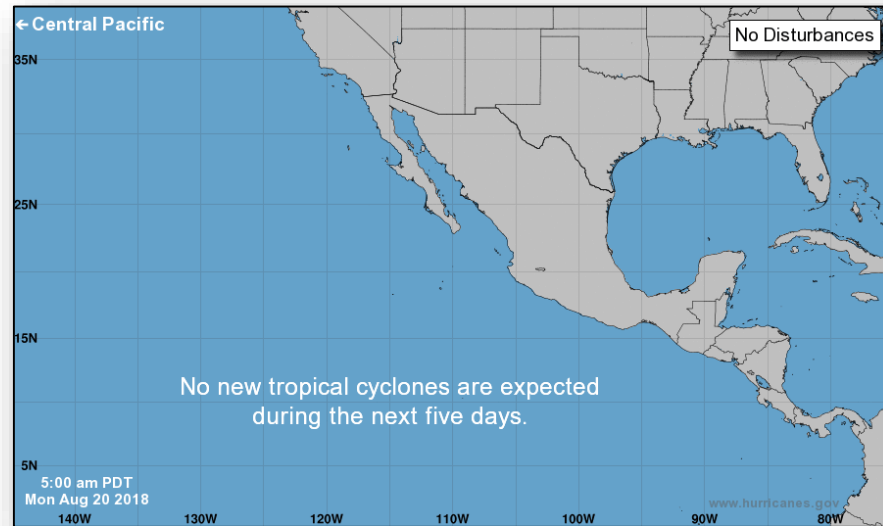
Tropical Outlook – Eastern Pacific



FEMA



48 Hour Outlook

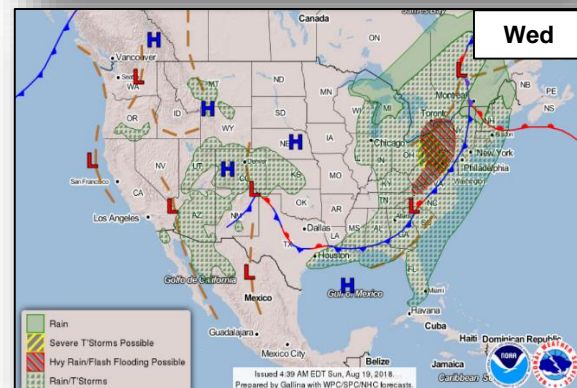
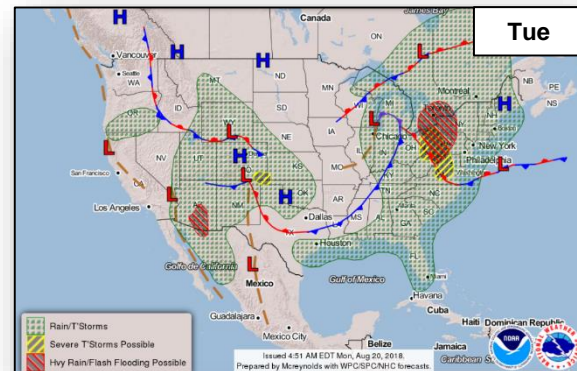
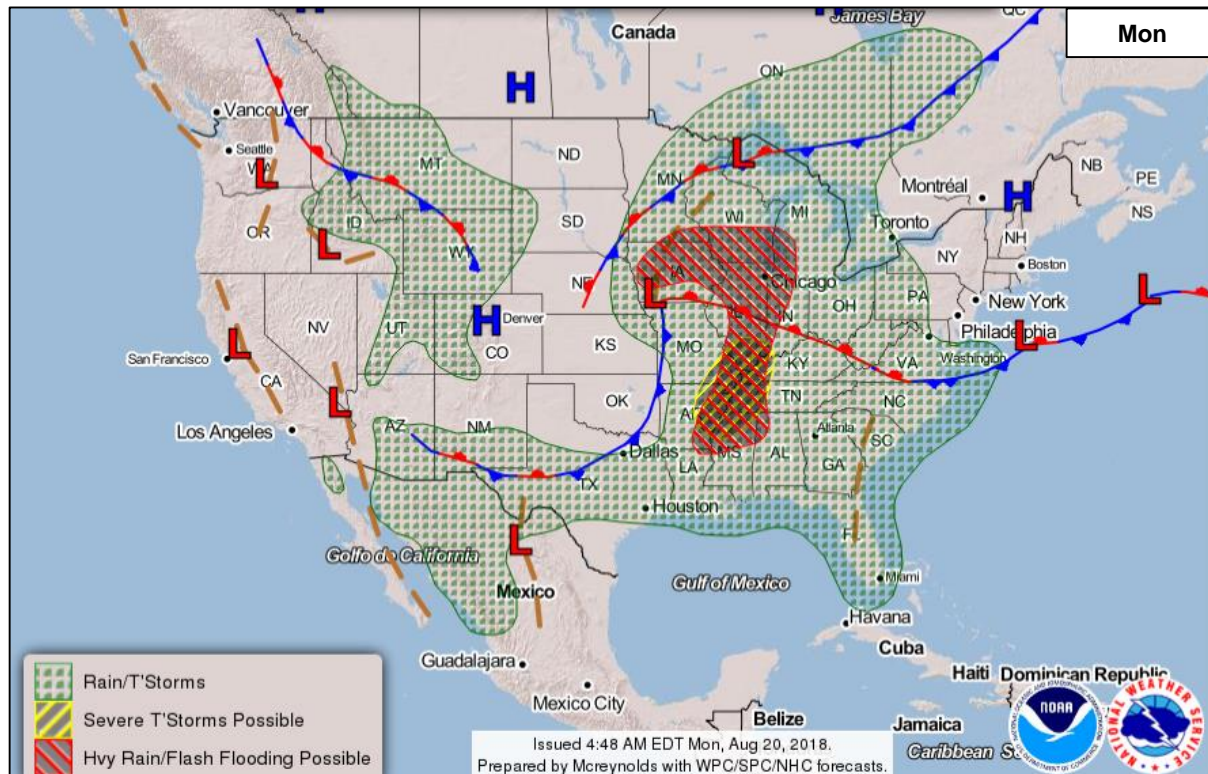


5 Day Outlook

National Weather Forecast



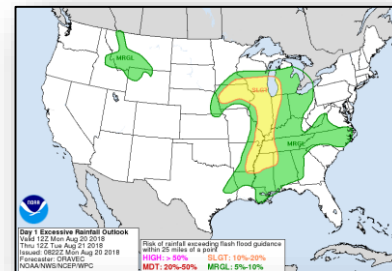
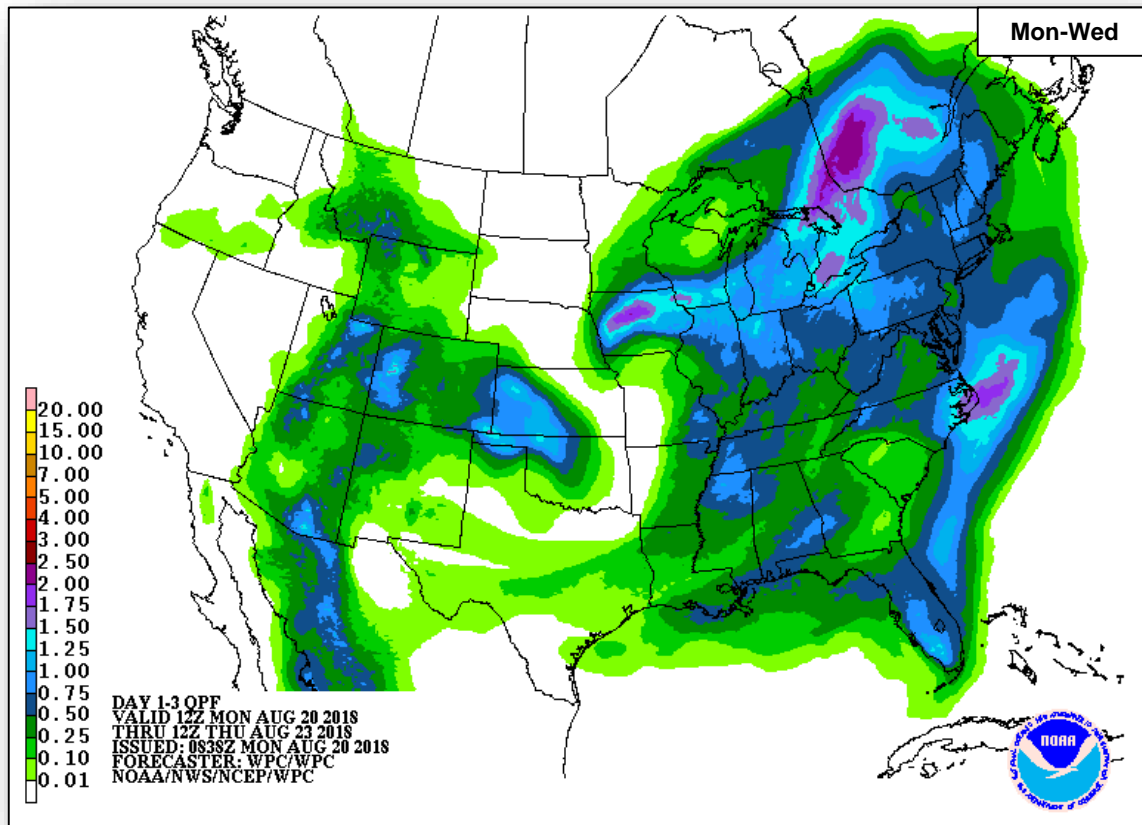
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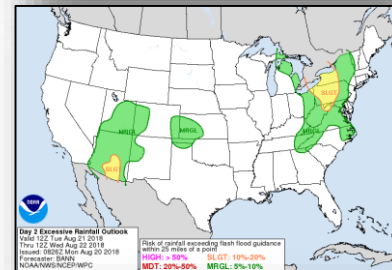
Precipitation / Excessive Rainfall Forecast



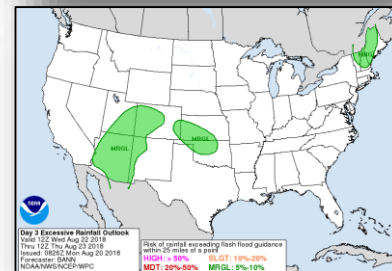
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Mon



Tue

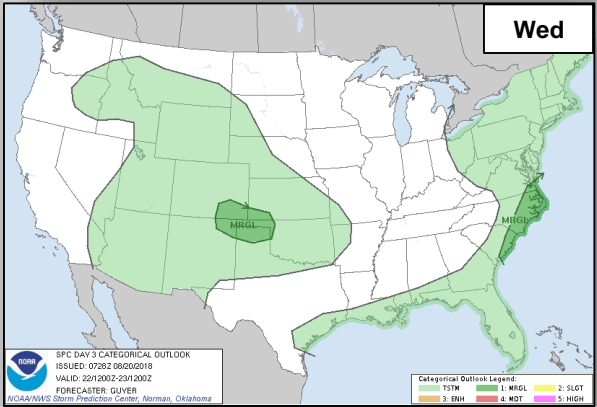
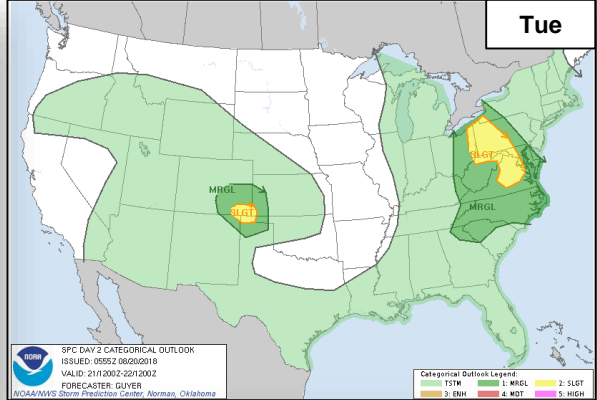
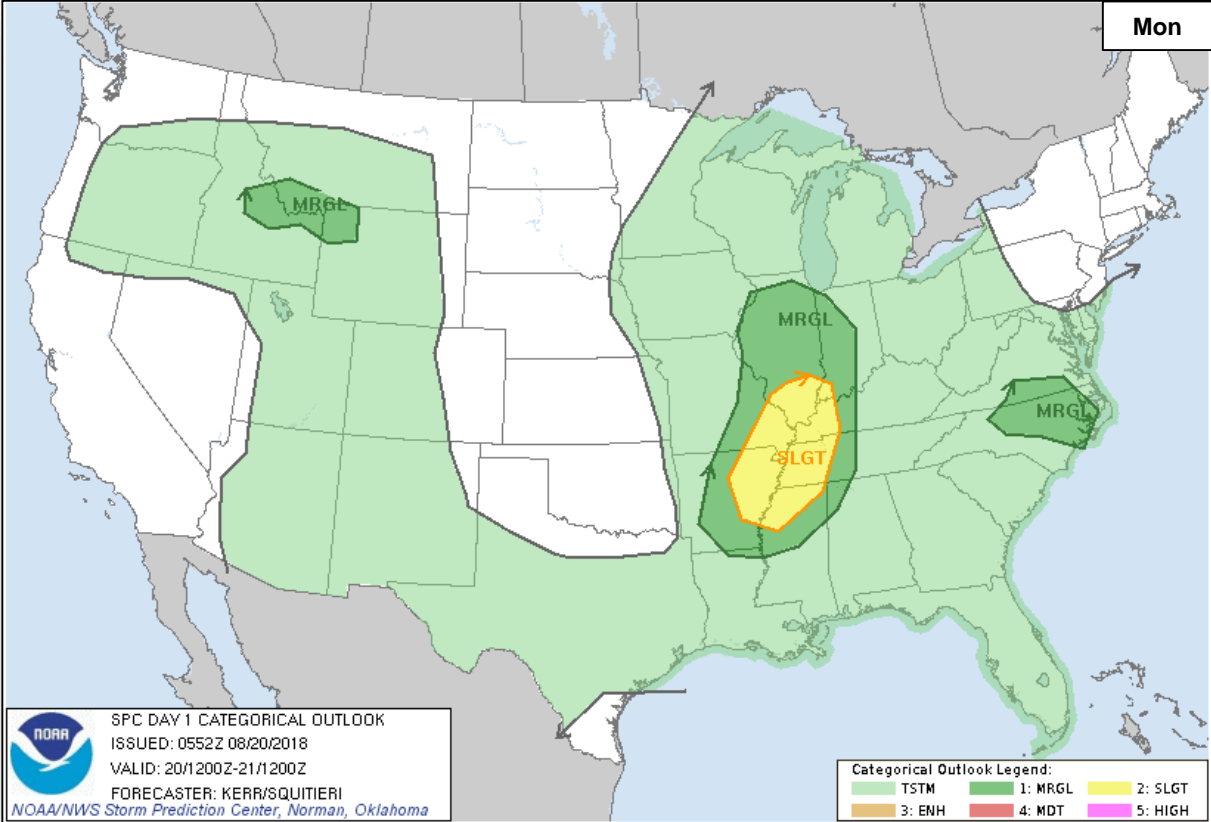


Wed

Severe Weather Outlook



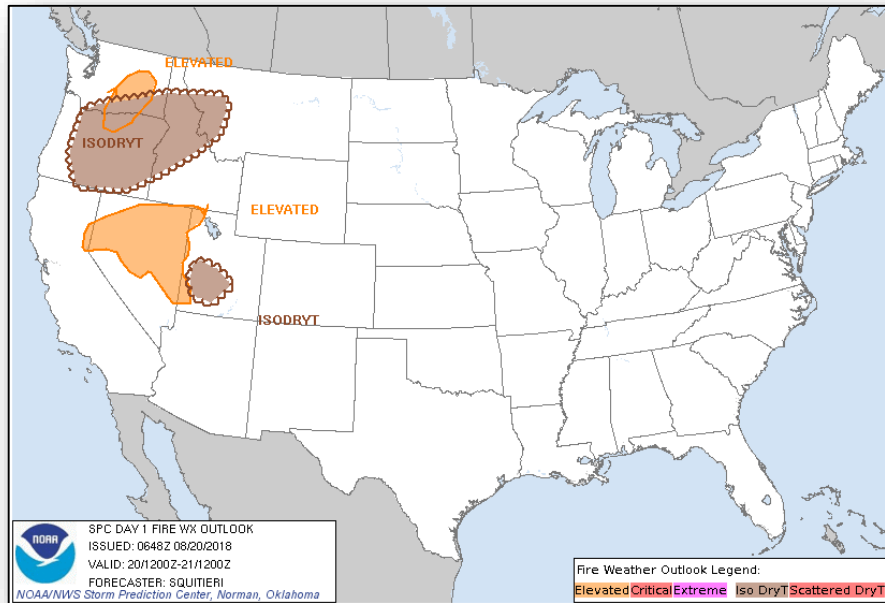
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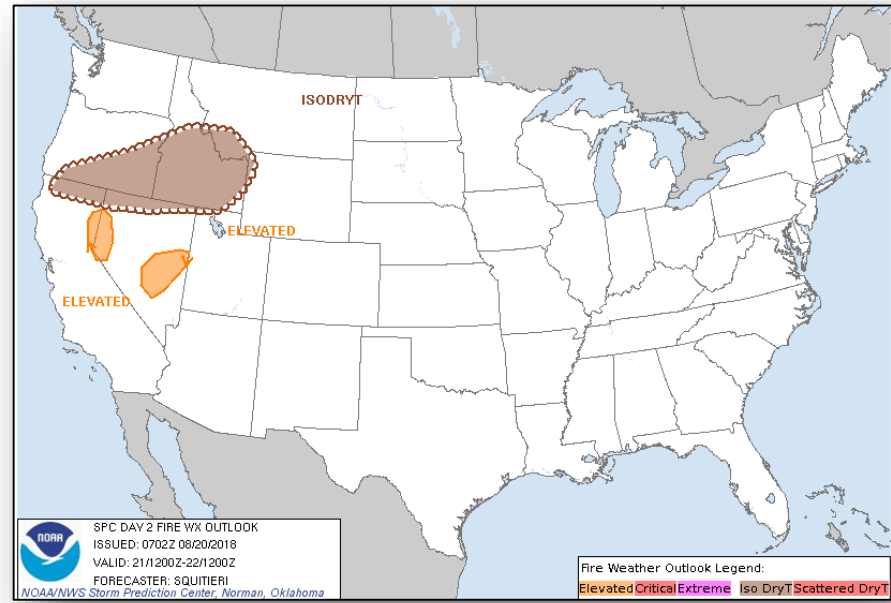
Fire Weather Outlook



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Monday

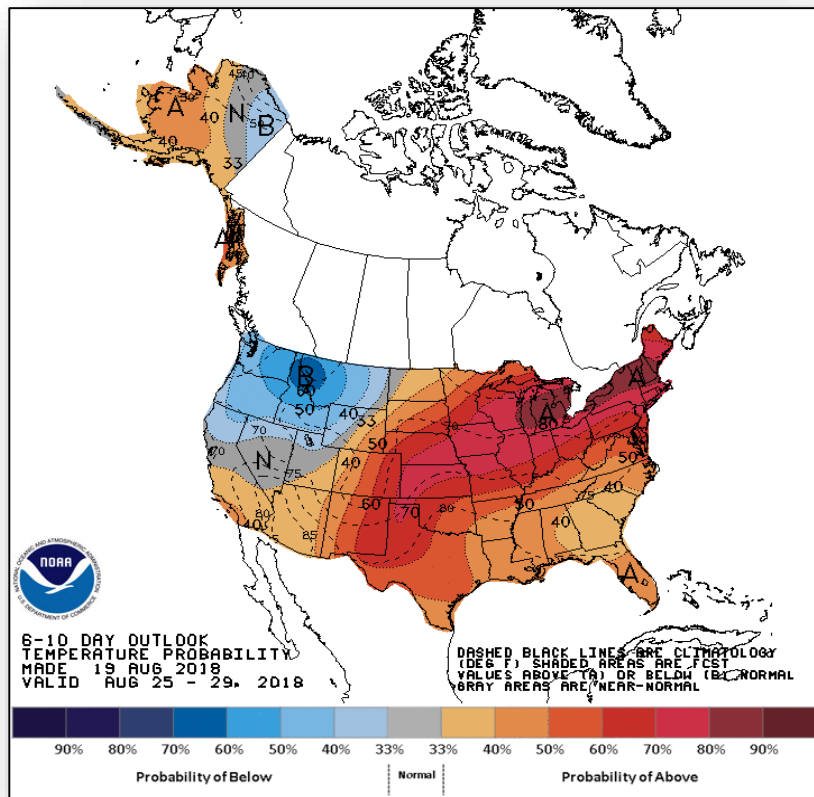


Tuesday

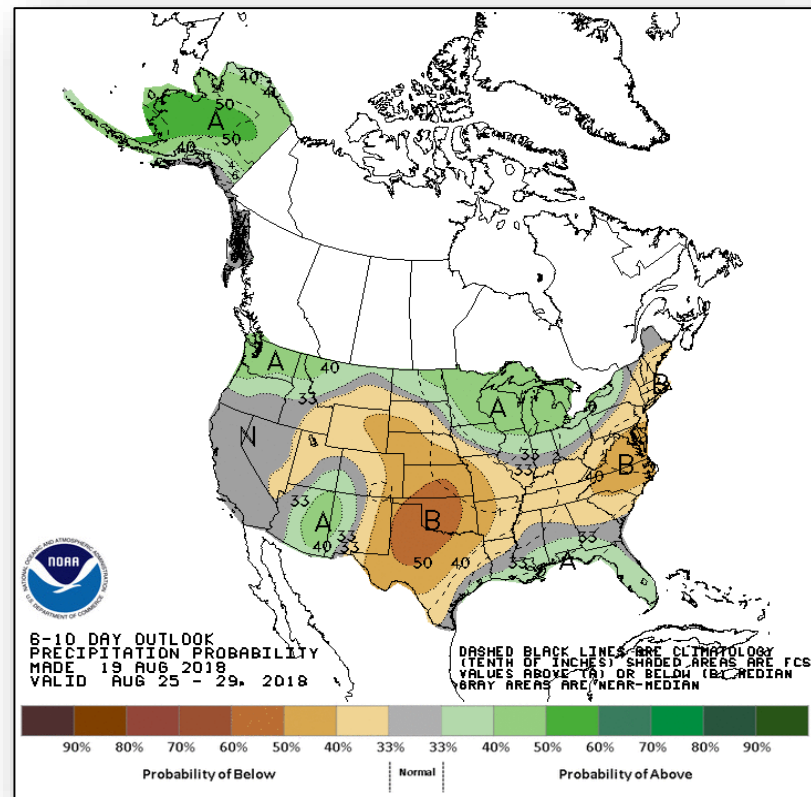
Long Range Outlooks – August 25-29



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6 - 10 Day Temperature Probability



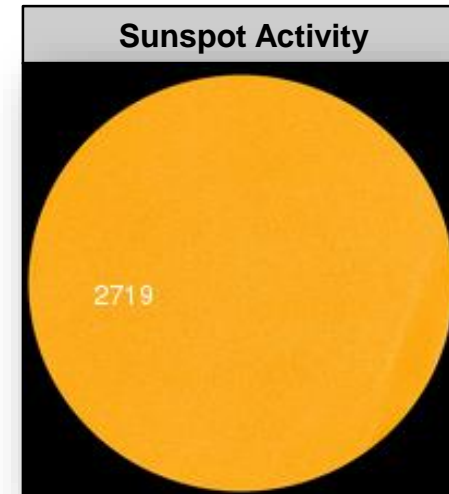
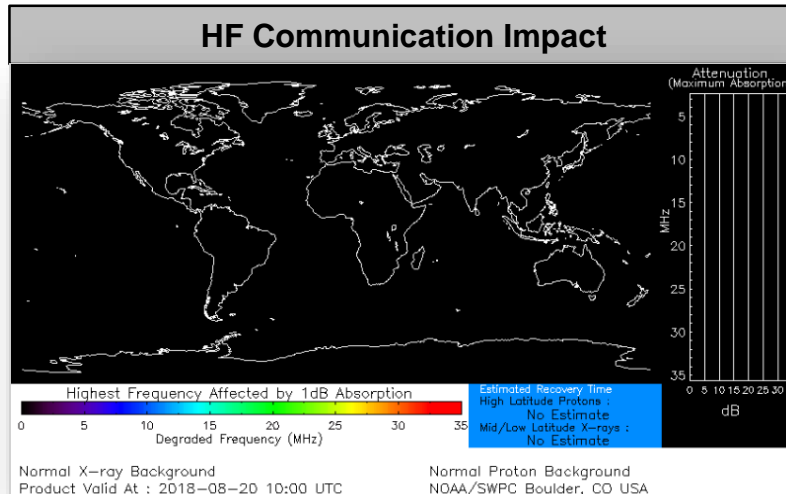
6 - 10 Day Precipitation Probability

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				



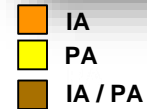
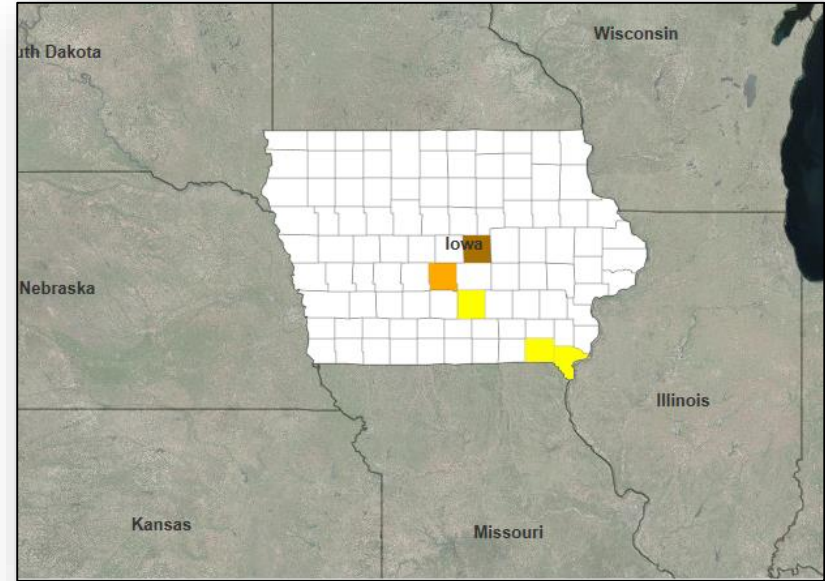
Declaration Request



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Iowa

- On August 17, 2018, the Governor requested a Major Disaster Declaration for the State of Iowa
- For severe storms and tornadoes that occurred on July 19, 2018
- Requesting:
 - Individual Assistance for one county
 - Public Assistance for three counties
 - Individual and Public Assistance for one county
 - Hazard Mitigation statewide
 - Public Assistance State Managed Disaster Operation



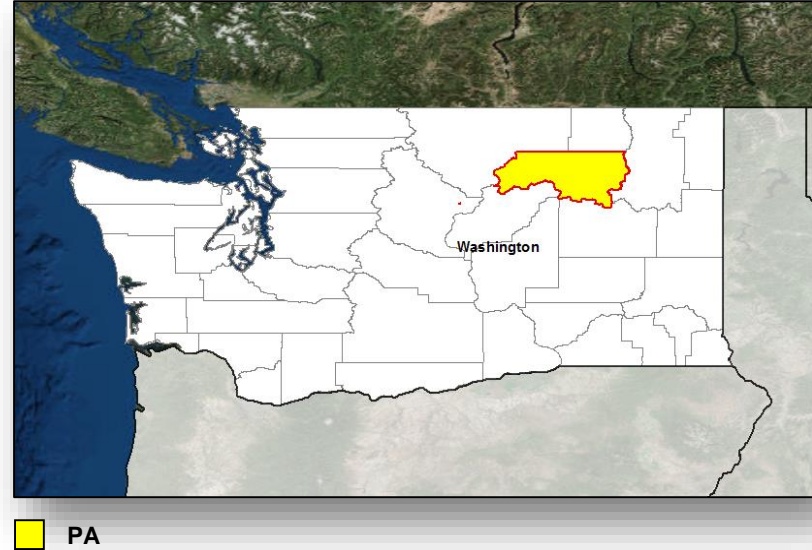
Declaration Approved



FEMA

FEMA-4384-DR-Confederated Tribes of the Colville Reservation

- On August 17, 2018, a Major Disaster Declaration was approved for the Confederated Tribes of the Colville Reservation
- For flooding during the period of May 5-28, 2018
- Provides:
 - Public Assistance
 - Hazard Mitigation
- FCO is Timothy B. Manner



Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
11	IA	PA	HM	Date Requested	1	0
SD – DR Severe Storms and Flooding		X	X	June 14, 2018		
MT – DR Flooding		X	X	June 18, 2018		
AK – DR Flooding		X	X	June 28, 2018		
LA – DR Flooding		X	X	June 29, 2018		
CT – DR Severe Storm, Tornado, & Straight-line Winds	X	X	X	July 9, 2018		
Confederated Tribes of Colville Reservation – DR Flooding		X	X	July 27, 2018	Declared August 17, 2018	
NC – DR Severe Storms, Flooding, Landslides, & Mudslides	X	X	X	July 30, 2018		
IA – DR Severe Storms, Tornadoes, Straight-line Winds, & Flooding	X	X	X	August 1, 2018		
MN (+3 Tribes)* – DR Severe Storms, Tornadoes, Straight-line Winds & Flooding		X	X	August 7, 2018		
Havasupai Tribe (AZ) – DR Severe Storms, Flooding, & Landslides		X	X	August 8, 2018		
NE – DR Severe Storms, Tornadoes, Straight-line Winds, & Flooding		X	X	August 8, 2018		
IA – DR Severe Storms & Tornadoes	X	X	X	August 17, 2018		

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

Disaster Amendments



FEMA

Amendment	Date Issued	Action
Amendment No. 1 for DR-4382-CA	August 17, 2018	Adds Lake 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	11,636 Ⓢ	4,221 ▲ 36%	3,969 ▼	3,446	EHP 9% (33/379); ER 25% (9/36); HM 23% (217/950); IT 24% (150/625); PA 12% (214/1,793); SAF 23% (12/53); SEC 15% (15/101)
National IMATs* (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48			
Regional IMATs (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 5 (-1) 4 (+1) 4			
National ISBs (2-3 Teams)	Team A Team B Team C	Deployed Deployed Available			
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 34 0 2			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 16 1 16	<div> <div> 4351-DR-AK 4369-DR-AK FCO: Thomas J. Dargan VJFO: Anchorage, AK </div> <div> 4384-DR Confederated Tribes of the Colville Reservation FCO: Timothy B. Manner JFO: TBD </div> <div> 4347-DR-KS 4375-DR-NE FCO: C. Johnson-Cage VJFO: Kansas City, MO </div> <div> 4383-DR-WI FCO: David G. Samaniego JFO: TBD </div> <div> 4360-DR-OH FCO: Steven W. Johnson 4381-DR-MI 4363-DR-IN FCO: David G. Samaniego VJFO: Chicago, IL </div> <div> 4368-DR-NJ FCO: Lai Sun Yee VJFO: Colts Neck, NJ </div> <div> 4354-DR-ME* 4355-DR-NH* 4356-DR-VT 4380-DR-VT 4367-DR-ME 4370-DR-NH 4371-DR-NH 4372-DR-MA 4379-DR-MA FCO: James N. Russo JFO: Manchester, NH *R-1 IMAT (JFO) </div> <div> 4374-DR-MD 4376-DR-MD FCO: Emily Breslin VJFO: Philadelphia, PA </div> <div> 4359-DR-WV 4378-DR-WV FCO: Steven S. Ward JFO: Charleston, WV </div> <div> 4350-DR-MS 4358-DR-KY 4361-DR-KY FCO: Manny J. Toro 4362-DR-AL FCO: Thomas J. McCool VJFO: Atlanta, AL </div> <div> 4337-DR-FL FCO: Allan L. Jarvis JFO: Orlando, FL </div> <div> 4336-DR-PR 4339-DR-PR FCO: Michael F. Byrne JFO: Guaynabo, PR MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville </div> <div> 4335-DR-USVI 4340-DR-USVI FCO: William L. Vogel JFO: St. Croix, USVI </div> </div>		
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 7 0 7			

* **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



FEMA

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: **IV, VII, & V**



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