

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

**Monday, August 13, 2018
8:30 a.m. EDT**

Significant Activity – Aug 10-13



FEMA

Significant Events: Wildfires

Tropical Activity:

- Atlantic – Disturbance 1: Low (20%)
- Eastern Pacific – Disturbance 1: Medium (40%); Disturbance 2: Low (20%)
- Central Pacific – Tropical Storm Hector
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Flash Flooding – NY, PA, & NJ
- Elevated Fire Weather – OR, CA, NV, & ID
- Red Flag Warnings – NV & CO
- Isolated Dry Thunderstorms – MT, ID, WY, CO, UT, & NV

Declaration Activity:

- Major Disaster Declaration approved – WI
- FMAGs approved:
 - Hawk Fire, WA
 - Cougar Creek Fire, WA
 - Grass Valley Fire, WA
 - Vineyard Fire, SD

FMAGs – Washington



Grass Valley Fire, Douglas & Grant Co.: Acres burned: 74,835; contained: 11%

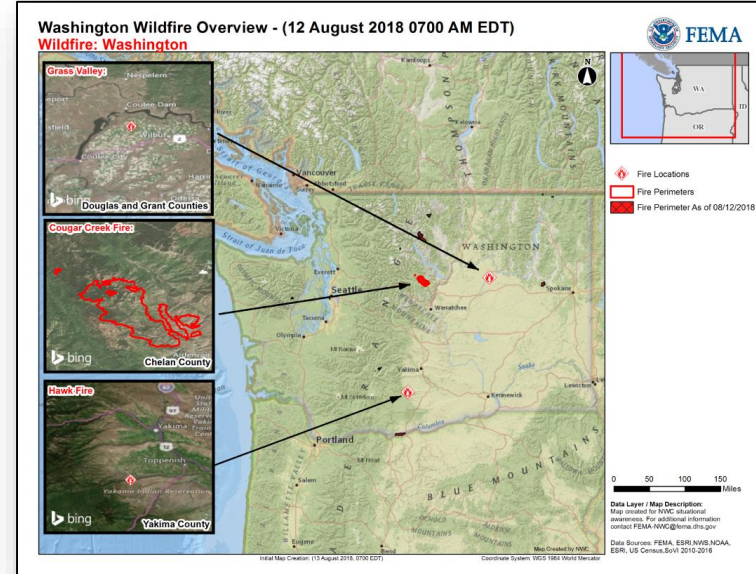
- Fatalities / Injuries: 0 / 1
- Structures:
 - Threatened: 123 homes
 - Damaged: 1 home
 - Destroyed: 5 homes
- Mandatory evacuations in effect for 980 residents

Cougar Creek Fire, Chelan, Co.: Acres burned: 25,219; contained: 5%

- Fatalities / Injuries: 0 / 1
- Structures:
 - Threatened: 300 homes
 - Damaged: 0 home
 - Destroyed: 0 homes
- Mandatory evacuations in effect for 705 residents

Hawk Fire, Yakima Co.: Acres burned: 700; contained: 0%

- Fatalities / Injuries: 0 / 0
- Structures:
 - Threatened: 52 homes
 - Damaged: 0 home
 - Destroyed: 3 structures (1 home)
- Mandatory evacuations in effect for 700 residents



State Response

- WA EOC at Partial Activation
- The Governor declared a State of Emergency for the entire state on July 31 (wildfire danger)

FEMA Response

- Bothell MOC remains at Steady State
- FMAG's approved on Aug 11, 2018
- NWC will monitor and report as warranted

Vineyard Fire – SD



FEMA

Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Vineyard (Fall River)	XXXX-FM-SD Aug 12, 2018	250	5%	Mandatory	695 (250) Homes	0	1	0 / 0

Current Situation

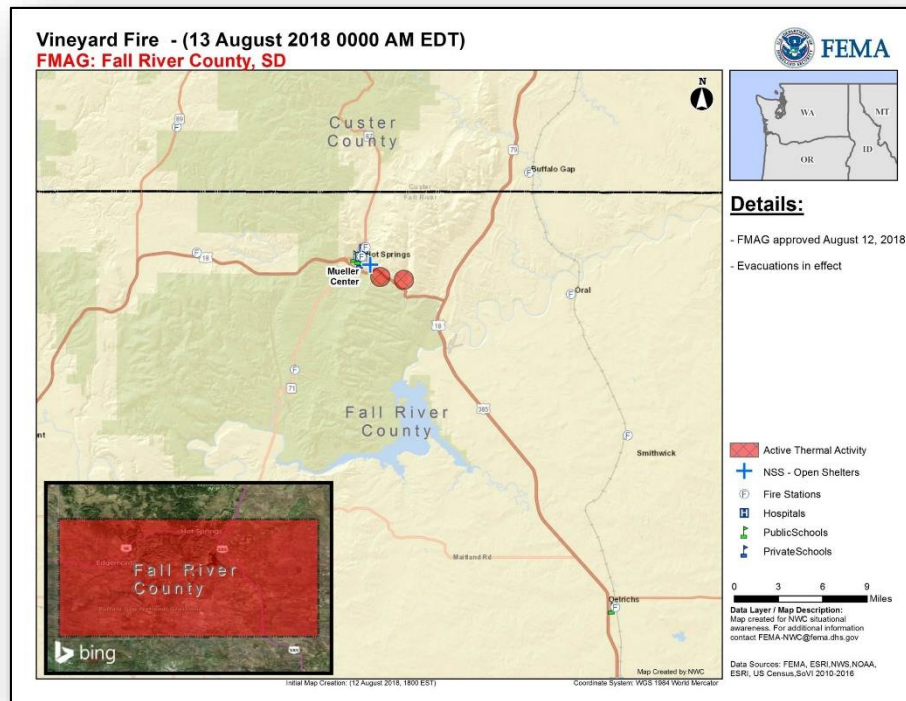
- Fire began August 11, 2018 and is threatening communities around the areas of Hot Springs, SD (pop. 3,500)
- Threatening infrastructure utilities and equipment in the area
- Mandatory evacuations in effect for 150 people

State Response

- SD EOC at Normal Operations

FEMA Response

- Denver MOC remains at Steady State
- FMAG approved on Aug 12, 2018
- NWC will monitor and report as warranted



Wildfire Summary



FEMA

Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (3)								
Carr (Shasta/Trinity)	4382-DR-CA	191,211 (+12k)	59% (+10%)	Mandatory (317)	197 (191 homes) (4 multi-res)	282 (191 homes)	1,599 (1,077 homes)	7 / 1
Mendocino Complex (Mendocino/Lake)	5262-FM-CA	331,399	70% (+18%)	Mandatory (21,000)	1,525 (1,500 homes)	37 (13 homes)	258 (138 homes)	0 / 2
Holy Fire (Riverside)	5268-FM-CA	22,714 (+12.7K)	41% (+36%)	Mandatory (11,000)	5,000 (3.7k homes)	6 Homes	16 (14 Homes)	0 / 6

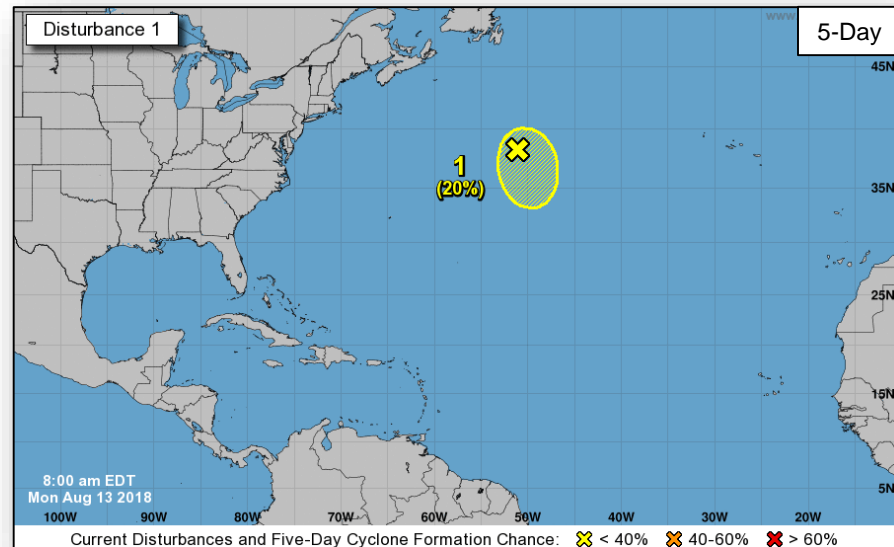
Tropical Outlook – Atlantic



FEMA

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

- 600 miles south of Cape Race, Newfoundland
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Eastern Pacific



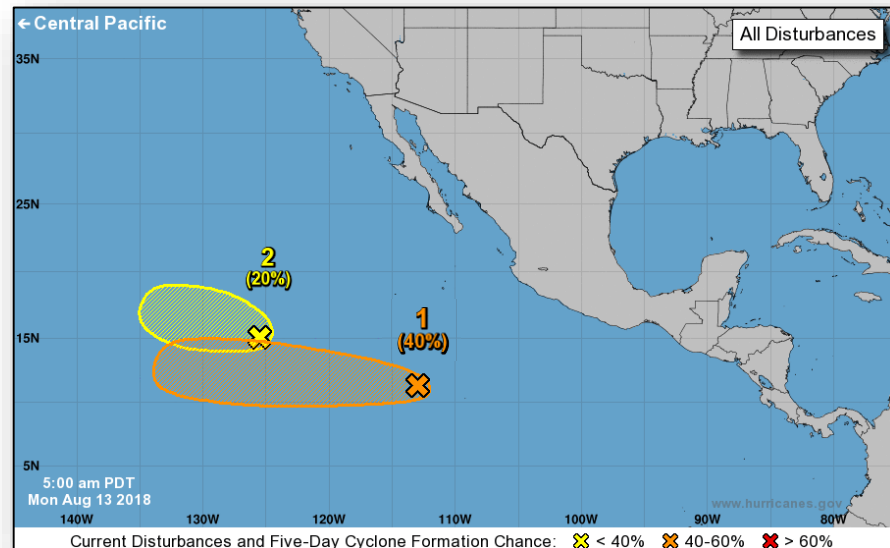
FEMA

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

- 850 miles SSW of the Baja California peninsula
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (40%)

Disturbance 2 (as of 8:00 a.m. EDT)

- 1,200 miles SW of the Baja California peninsula
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (20%)



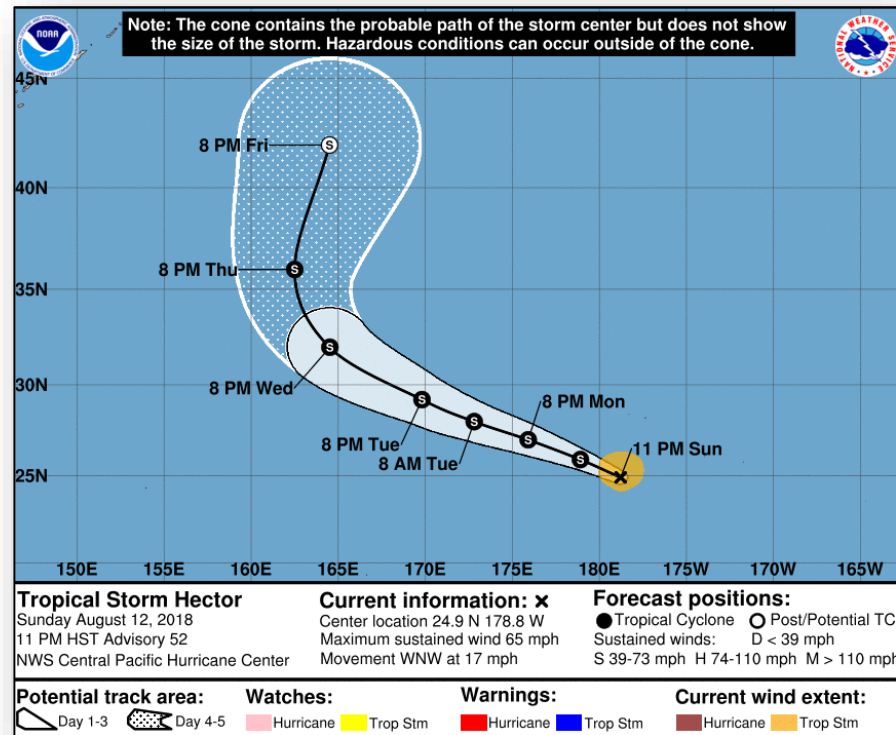
Tropical Outlook – Central Pacific



FEMA

Tropical Storm Hector (Advisory 52 as of 5:00 a.m. EDT)

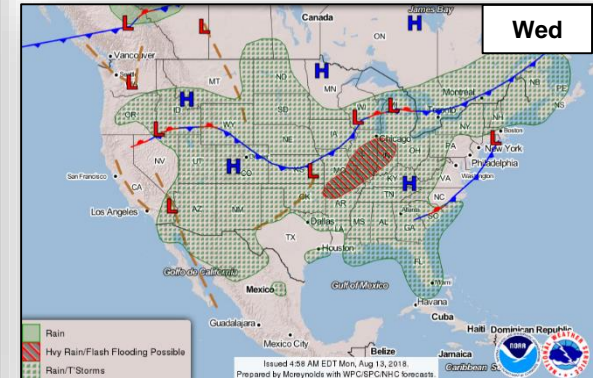
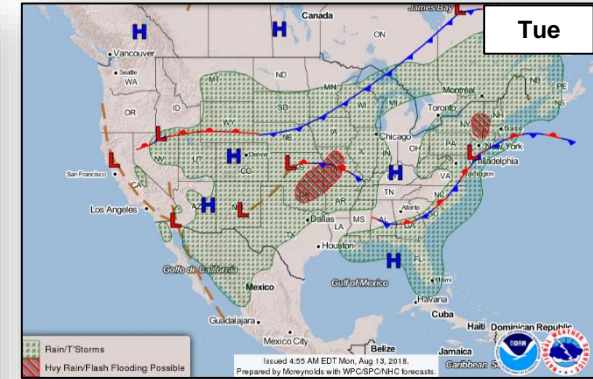
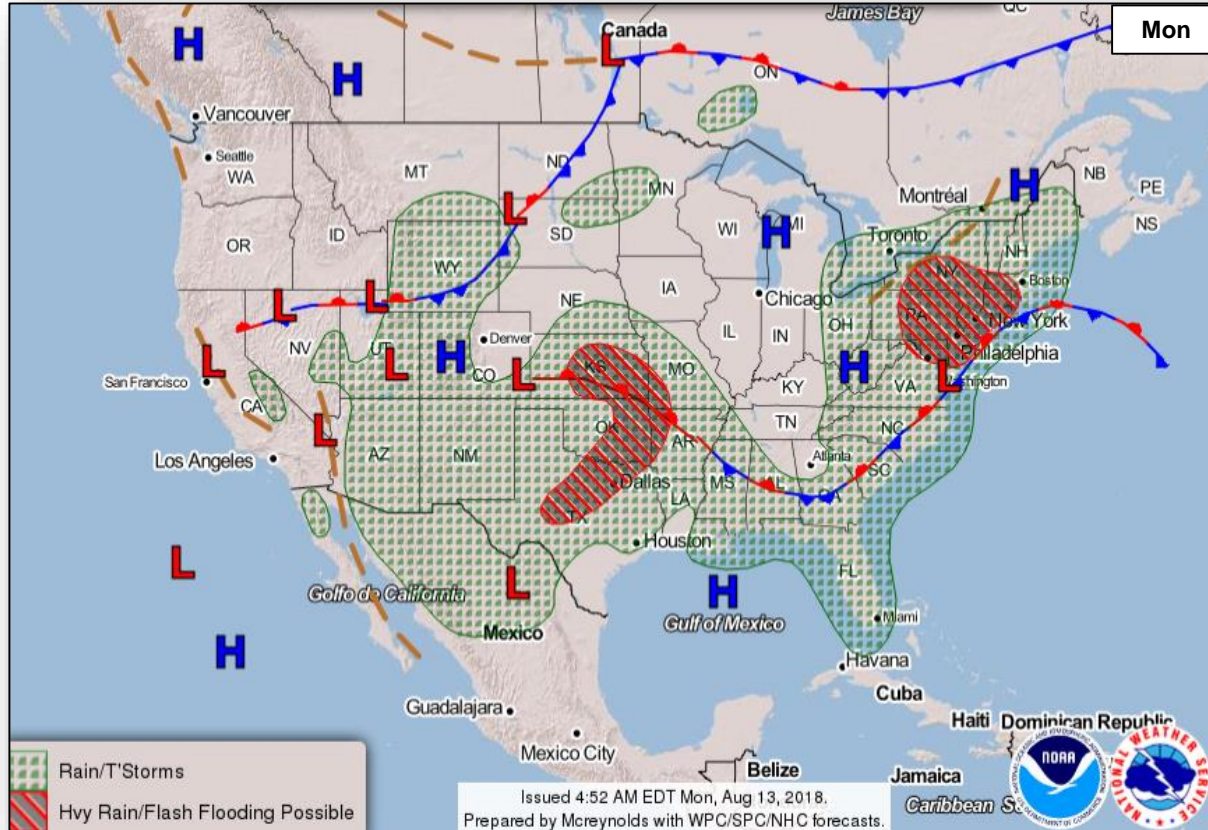
- 245 miles SSW of Midway Island
- Moving WNW at 17 mph
- Maximum sustained winds 65 mph



National Weather Forecast



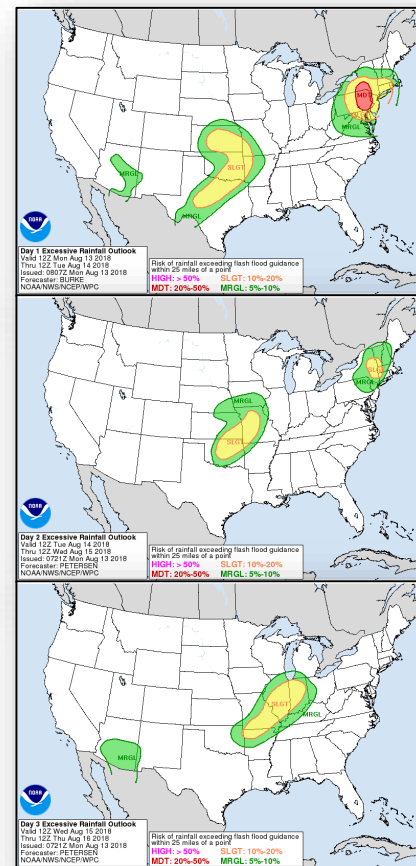
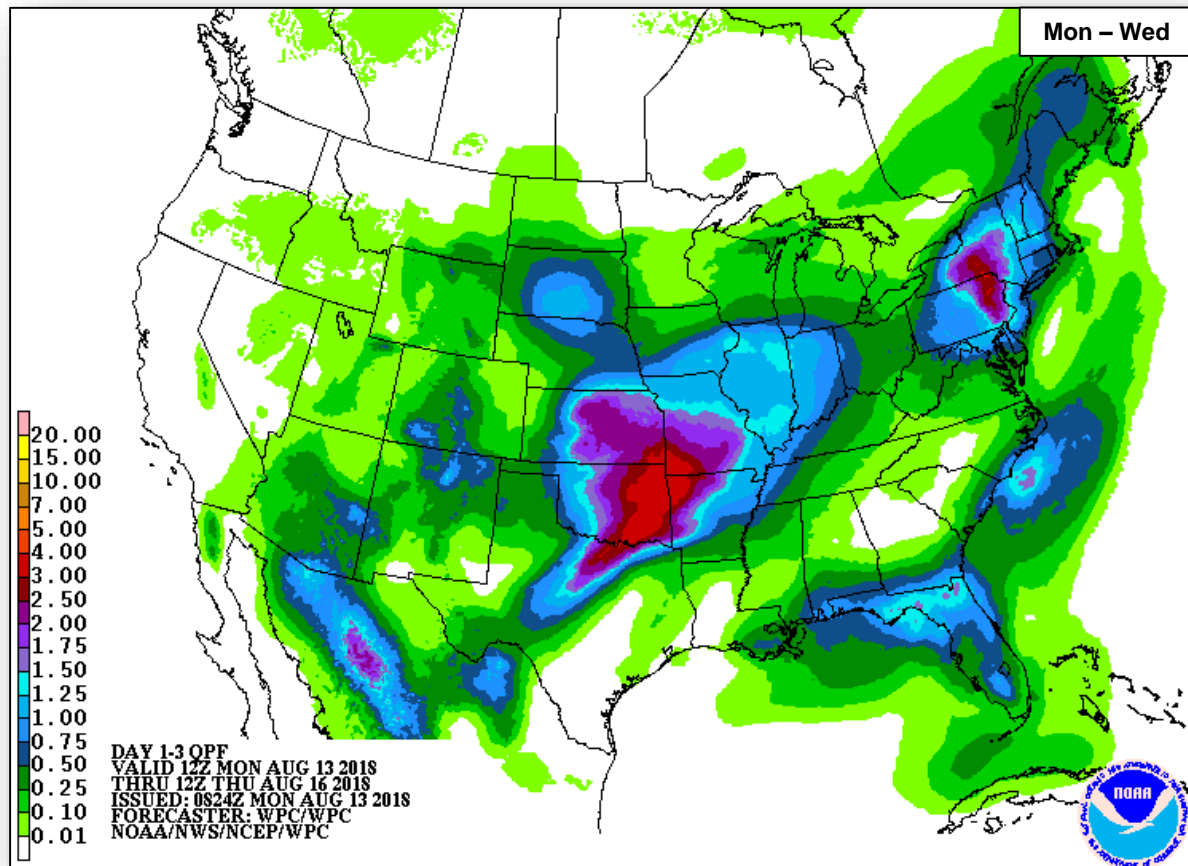
FEMA



Precipitation / Excessive Rainfall Forecast



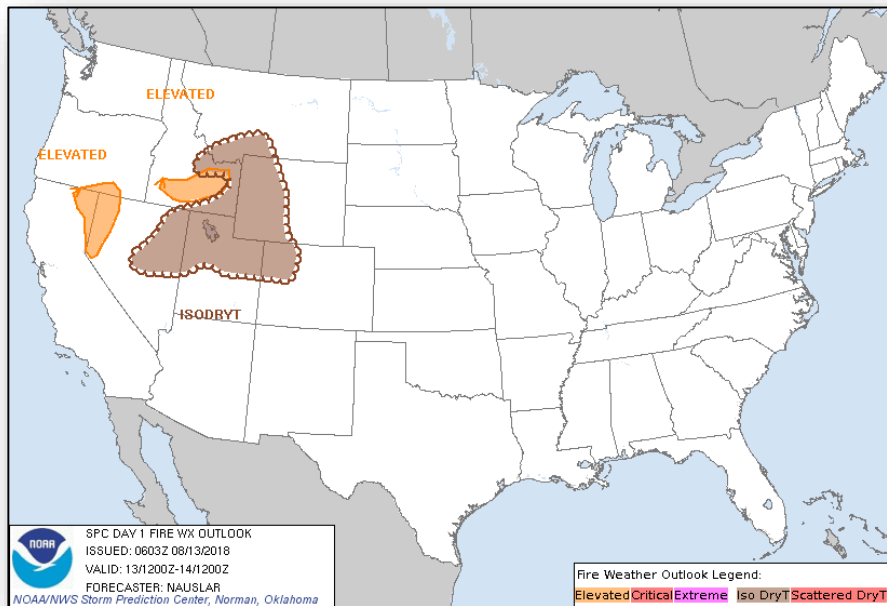
FEMA



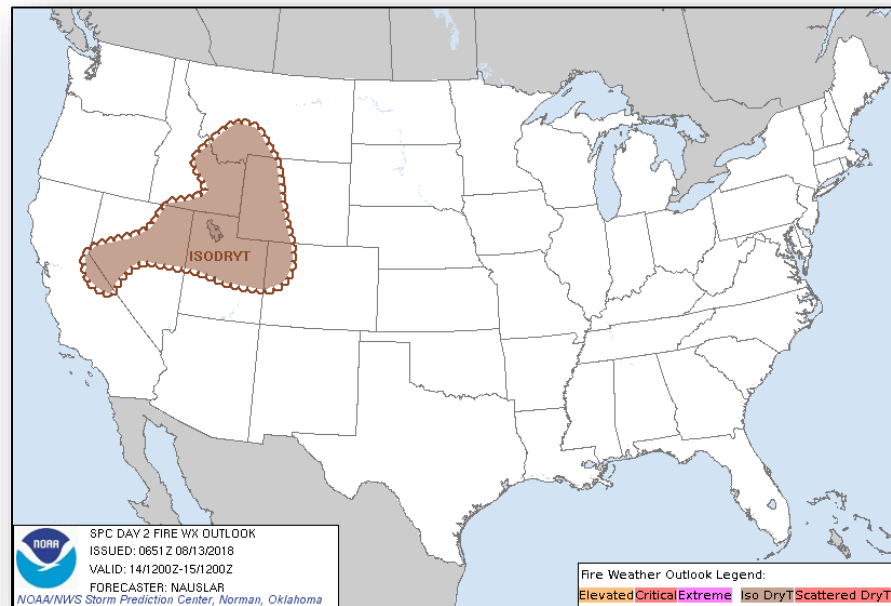
Fire Weather Outlook



FEMA



Monday

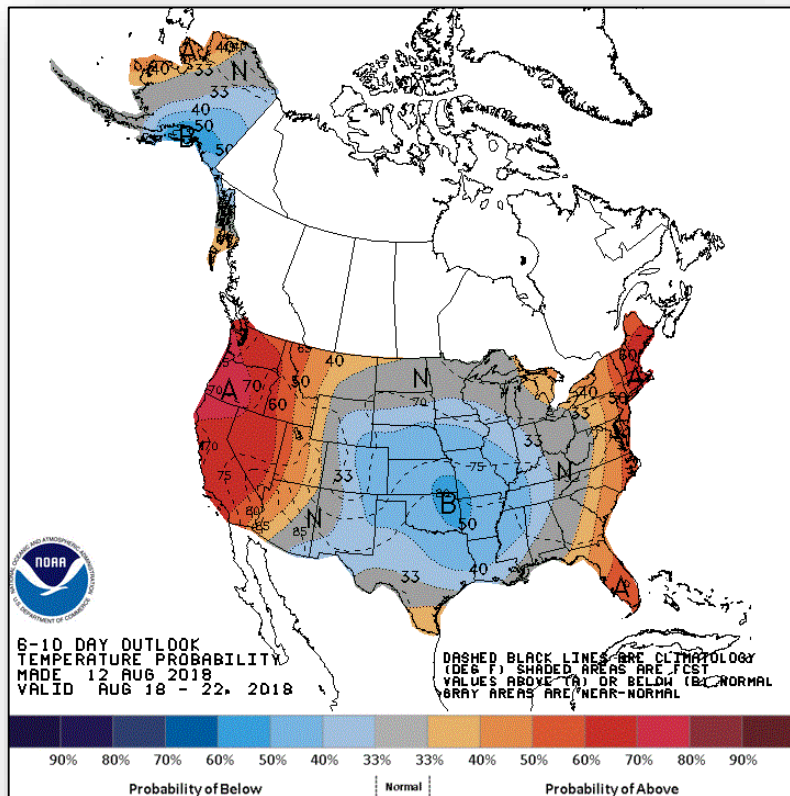


Tuesday

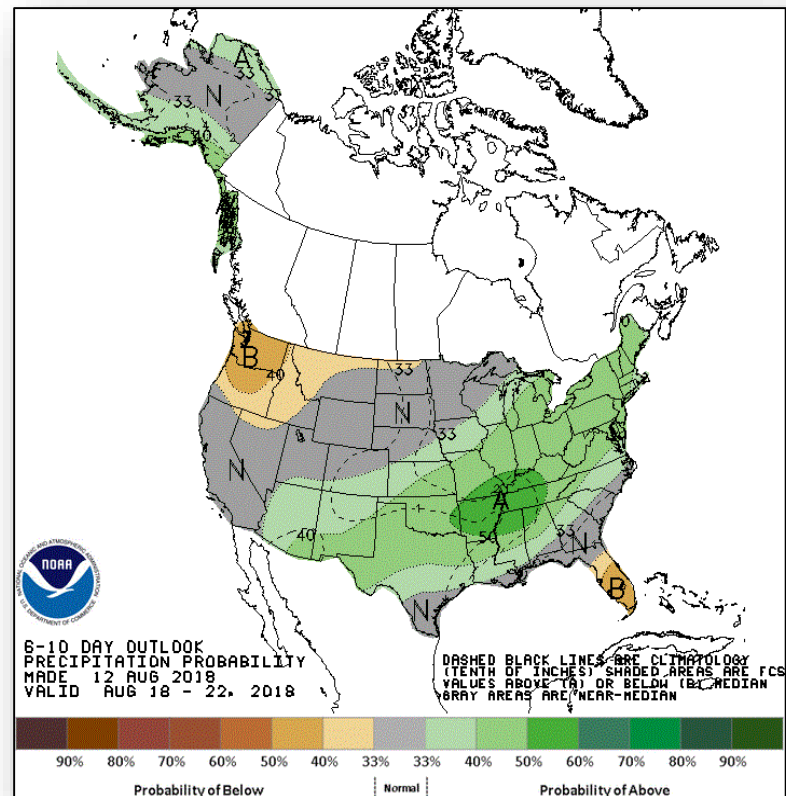
Long Range Outlooks – August 18-22



FEMA



6 - 10 Day Temperature Probability



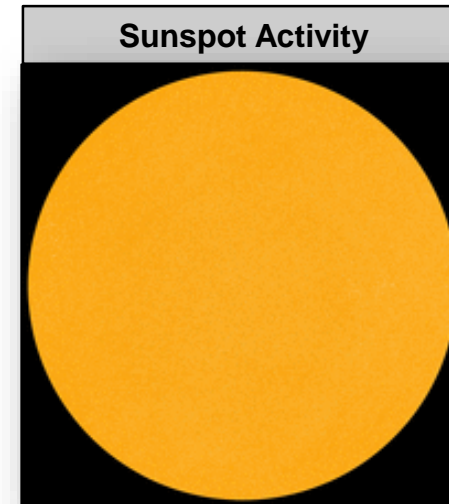
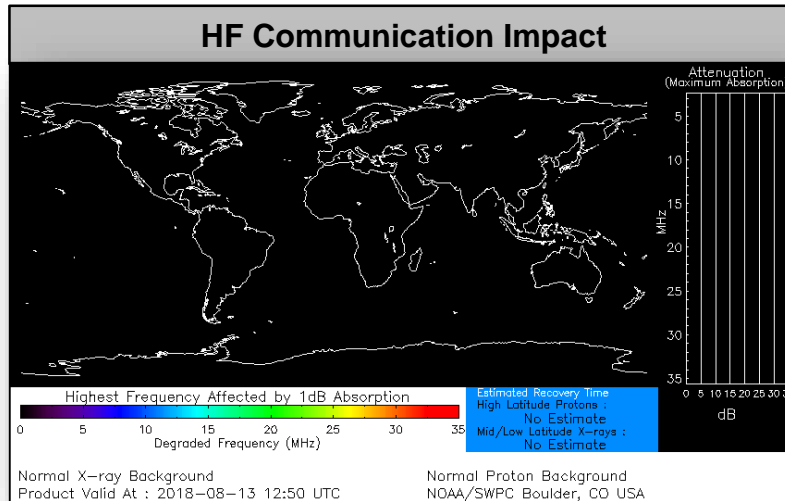
6 - 10 Day Precipitation Probability

Space Weather



FEMA

	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



FEMA

Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
V	MN	Flooding June 15 – July 12, 2018	IA	10	0	8/13 – TBD
			PA	0	0	N/A
VII	IA	Severe Storms and Tornado July 19, 2018	IA	2	0	8/13 – TBD
			PA	5	5	8/7 – 8/9

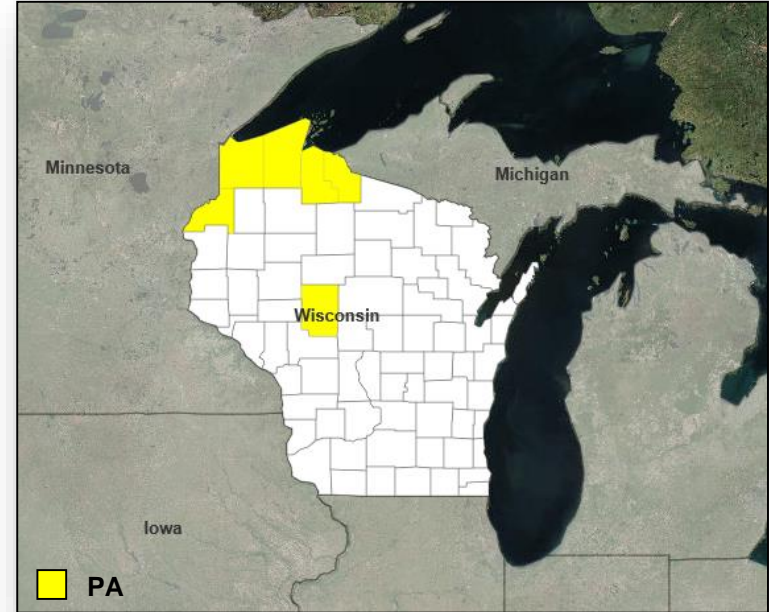
Declaration Approved



FEMA

FEMA-4383-DR-WI

- The President approved a Major disaster declaration on August 10, 2018
- For severe storms, tornadoes, straight-line winds, and flooding during the period of June 15-19, 2018
- Provides:
 - Public Assistance for six counties
 - Hazard Mitigation statewide
- FCO is David G. Samaniego



Disaster Requests & Declarations



FEMA




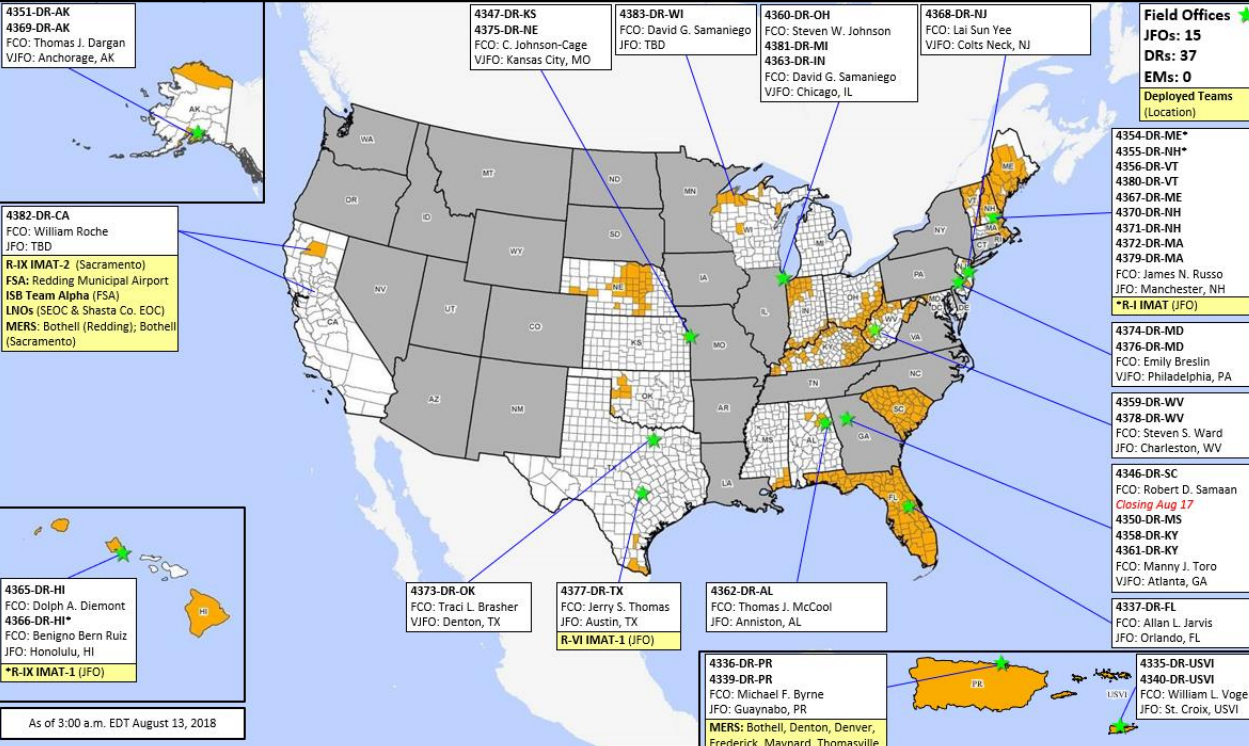
Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
11	IA	PA	HM	Date Requested	1	0
SD – DR Severe Storms and Flooding		X	X	June 14, 2018		
MT – DR Flooding		X	X	June 18, 2018		
LA – DR Flooding		X	X	June 29, 2018		
AK – DR Flooding		X	X	June 28, 2018		
CT – DR Severe Storm, Tornado & Straight-line Winds	X	X	X	July 9, 2018		
WI – DR Severe Storms, Straight-line Winds & Flooding		X	X	July 20, 2018	Declared August 10, 2018	
Confederated Tribes of Colville Reservation – DR Flooding		X	X	July 27, 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 Reservation (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		

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

Readiness – Deployable Teams and Assets



FEMA

Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,694 	4,163  36%	4,029 	3,502	EHP 11% (40/380); HM 24% (227/949); OPS 25% (62/250); PA 11% (193/1,826); SAF 23% (12/53); SEC 19% (19/101)
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 4 4			
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 33 0 3			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 13 1 19			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 6 1 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				Returned to FEMA HQ
NRCC (2 Teams)	Available				
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				

Backup Regions: **IV, V, & VIII**



FEMA

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