

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

Friday, August 17, 2018
8:30 a.m. EDT

Wildfire Summary



FEMA

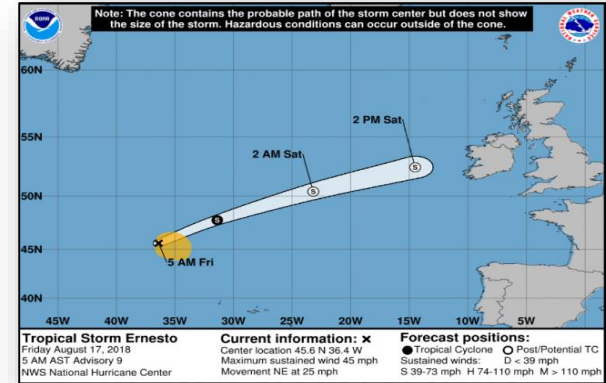
Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (1)								
Mendocino Complex (Mendocino/Lake)	5262-FM-CA	370,294 (+6,149)	76% (+9)	Mandatory 1,445	1,025 (1,000 homes)	36 (13 homes)	265 (147 homes)	1 / 2
Washington (2)								
Cougar Creek (Chelan)	5270-FM-WA	34,482 (+2,874)	35%	Lifted	300 homes	0	0	0 / 3
Boyds (Ferry)	5273-FM-WA	3,065 (+65)	27% (+9)	Mandatory (28 primary residences)	162 (-219) (161 homes)	0	4 (3 homes)	0 / 2 (+1)

Tropical Outlook – Atlantic



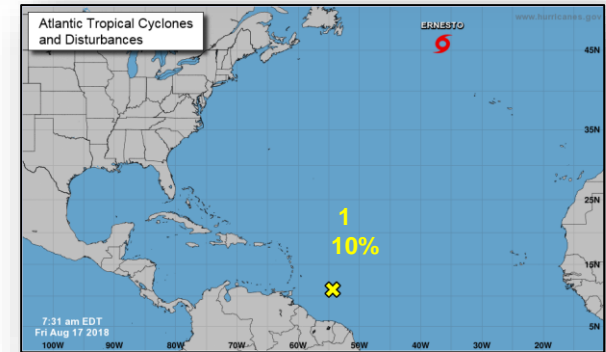
Tropical Storm Ernesto (Advisory #9 as of 5:00 a.m. EDT) - FINAL

- Located 715 miles NW of the Azores
- Moving NE at 25 mph
- On the forecast track, Ernesto will approach Ireland and the United Kingdom on Saturday
- Maximum sustained winds 45 mph
- Tropical storm force winds extend 160 miles
- Expected to become a post-tropical cyclone by tonight and then become extratropical as it merges with a frontal zone on Saturday



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

- Located 400 miles ESE of Windward Islands
- Moving W at 15 mph
- Forecast to move through Windward Islands on Saturday
- Conditions marginally conducive, and significant development not anticipated
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

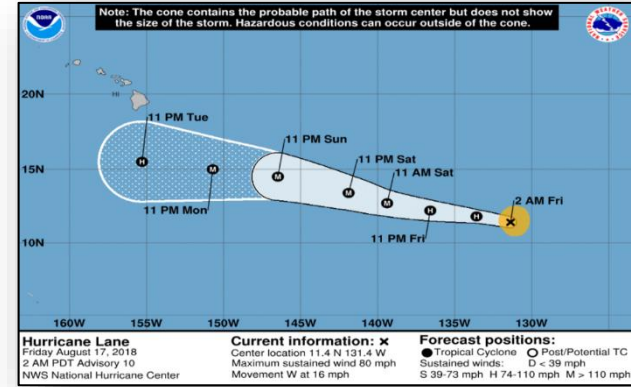


Tropical Outlook – Eastern Pacific



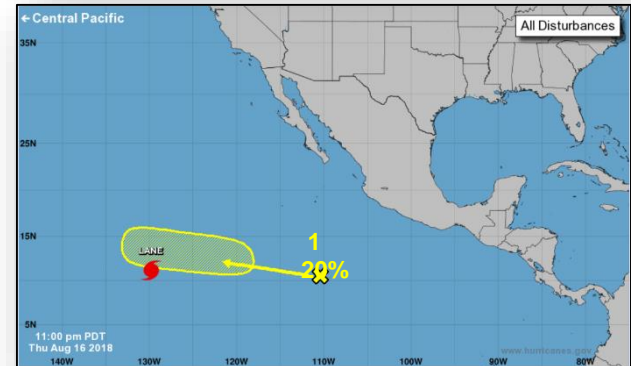
Hurricane Lane – CAT 1 (Advisory #10 as of 5:00 a.m. EDT)

- Located 1,675 miles ESE of Hilo, HI
- Moving W at 16 mph
- Maximum sustained winds 80 mph
- Forecast to become a major hurricane by Saturday; little change in strength is expected on Sunday
- Hurricane force winds extend 15 miles; tropical storm force winds extend 90 miles
- Forecast to cross over into the Central Pacific basin on Saturday
- No Watches or Warnings in effect for the Hawaiian Islands

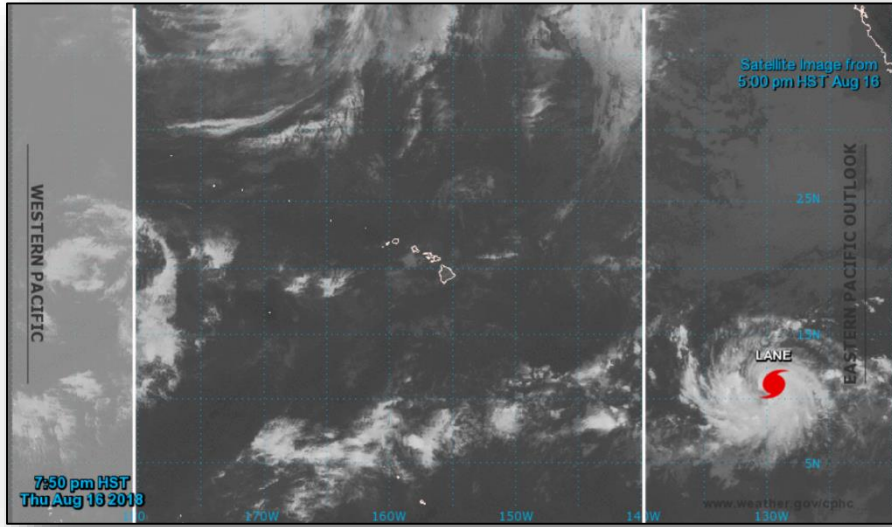


Disturbance 1 (As of 2:00 a.m. EDT)

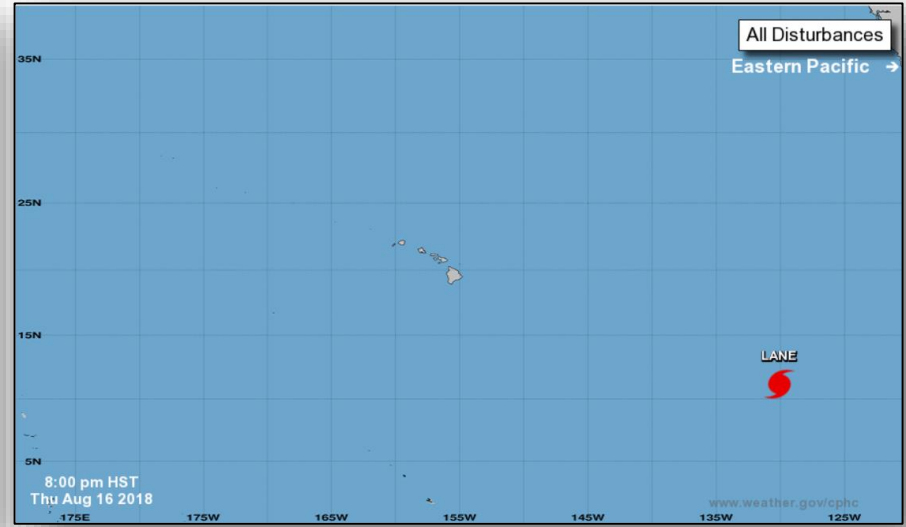
- Located several hundred miles S of the southern tip of Baja California peninsula
- Moving W to WNW at 10-15 mph
- Some slow development is possible during the next several days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Central Pacific



48 Hour Outlook



5 Day Outlook

Tropical Outlook – Western Pacific

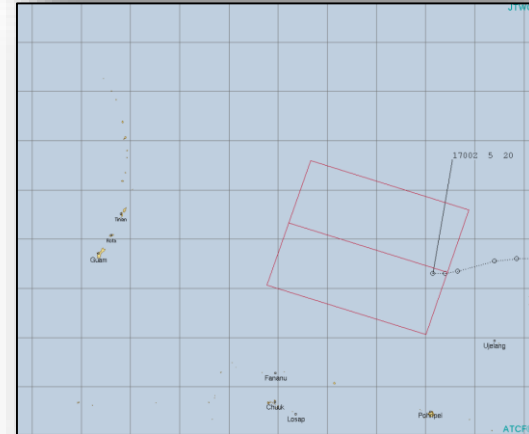
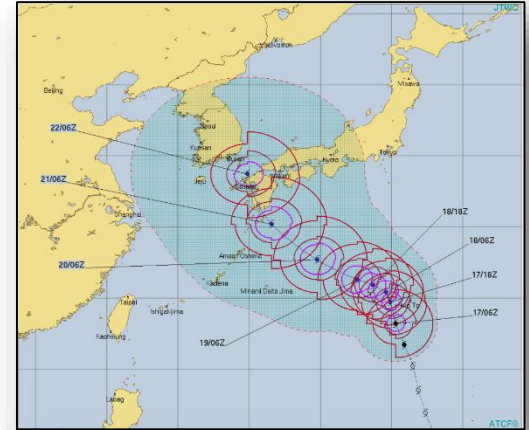


Typhoon 22W (Soulik) CAT 1 (Advisory #8 as of 5:00 a.m. EDT) - FINAL

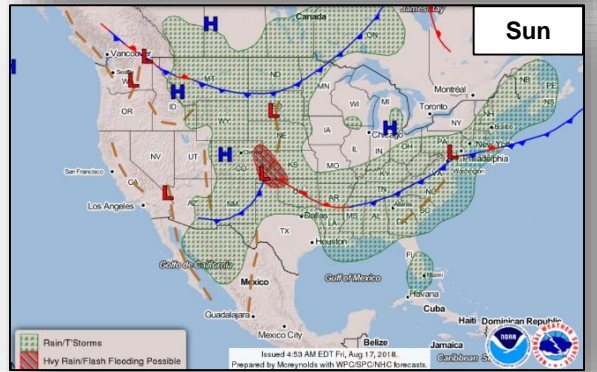
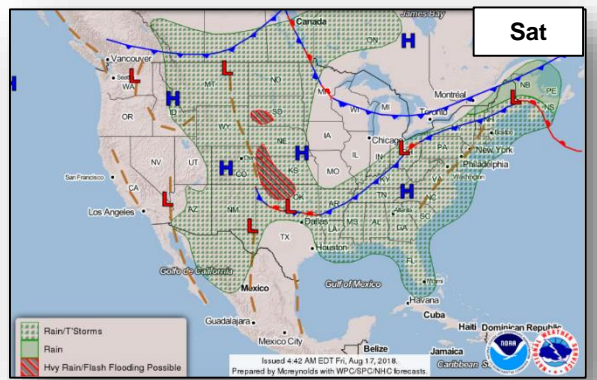
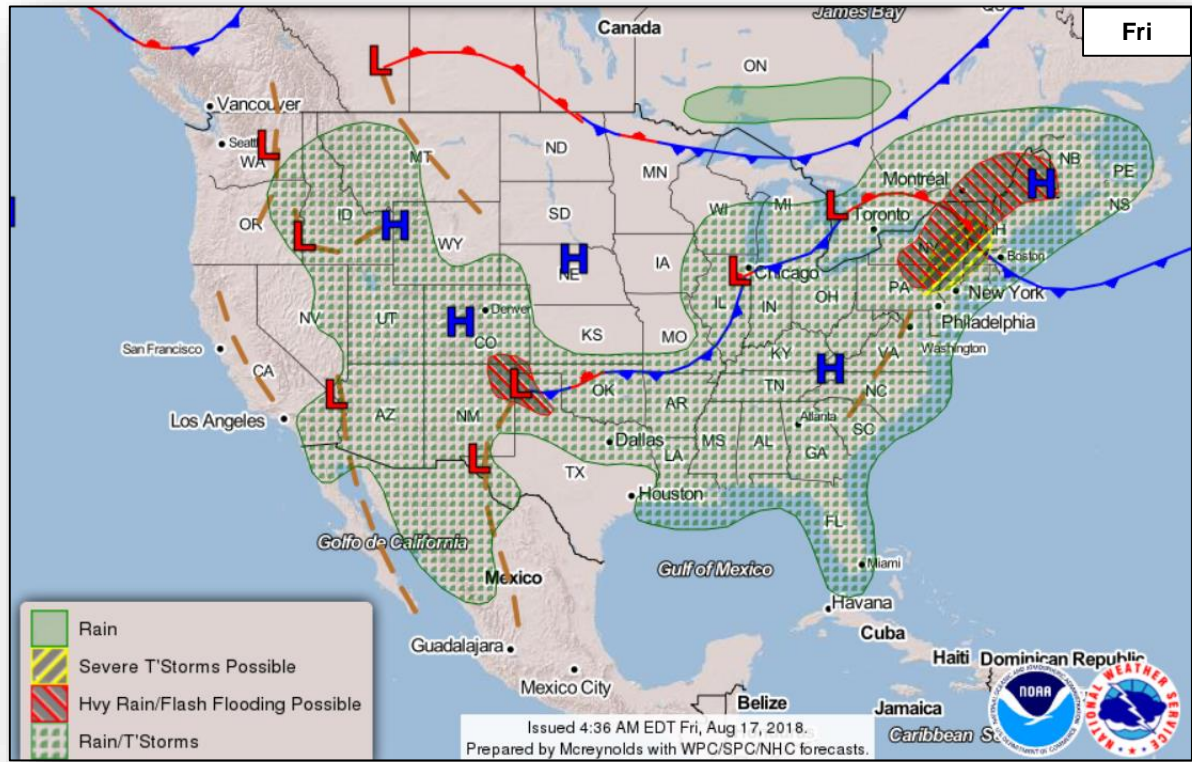
- Located 128 miles SSW of Iwo To, Japan; 750 miles NNW of Guam
- Moving NNW at 18 mph
- Maximum sustained winds 86 mph
- Has passed Guam and Saipan and is heading to the northern Pacific
- High Surf Advisory remains in effect for Yap and Palau

Invest 91W (as of 5:00 a.m. EDT)

- Located 915 miles E of Guam; 400 miles N of Pohnpei
- Moving W to NW at 6 mph over the next two days
- Maximum sustained winds 17-23 mph
- Gradual intensification is forecast as the system moves toward the Northern Marianas
- Formation chance through 24 hours: High



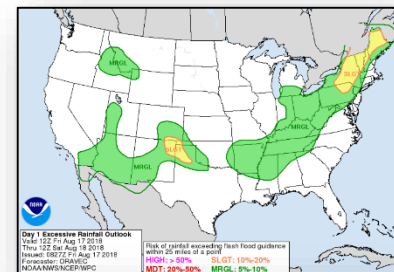
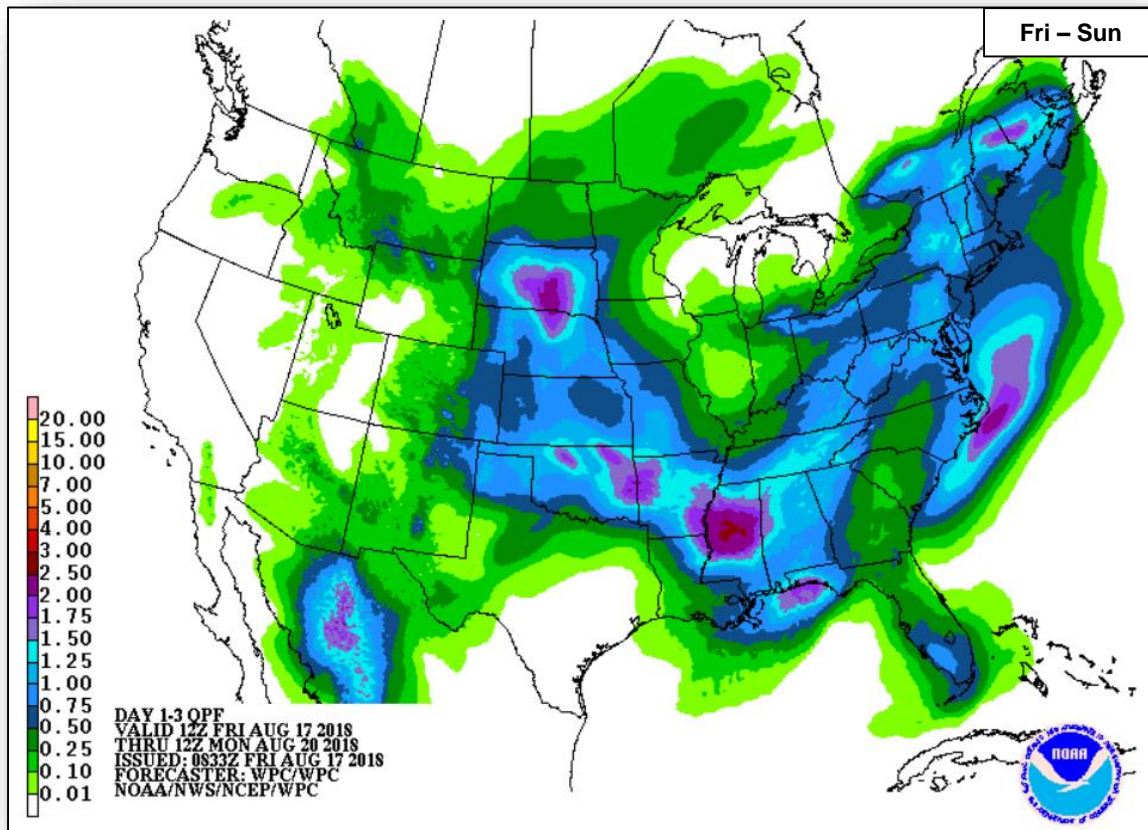
National Weather Forecast



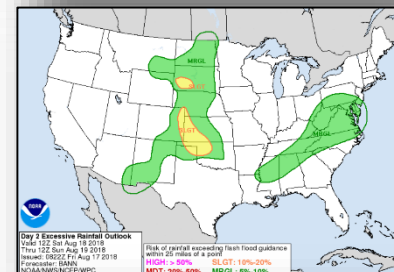
Precipitation / Excessive Rainfall Forecast



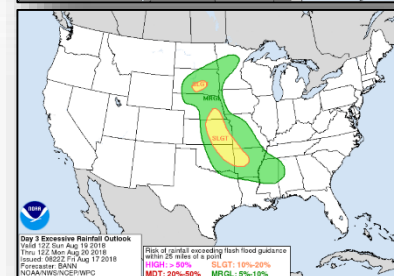
FEMA



Fri



Sat

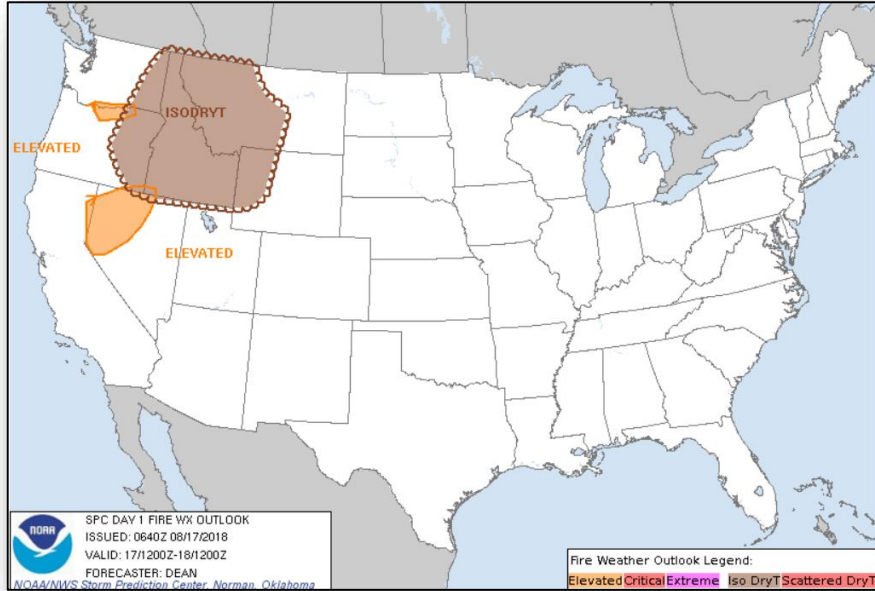


Sun

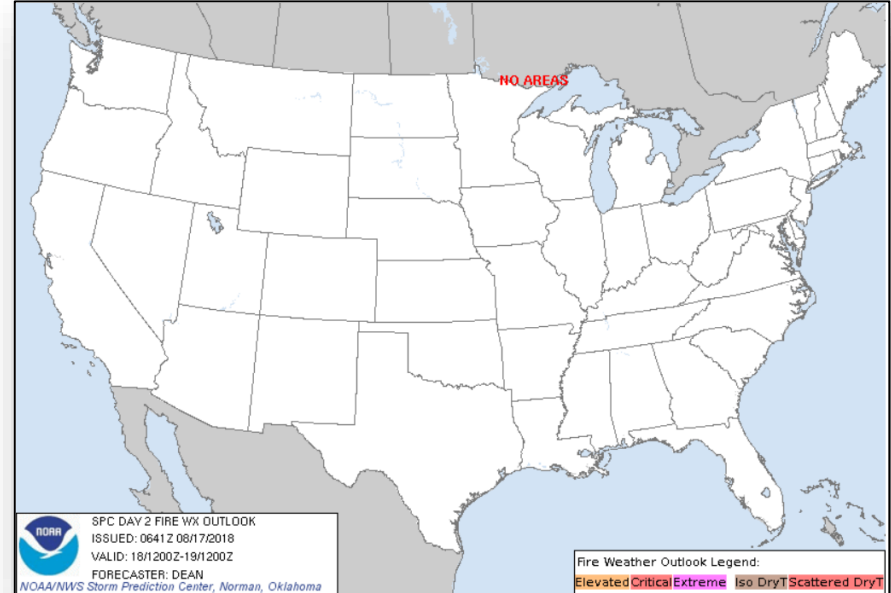
Fire Weather Outlook



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Friday

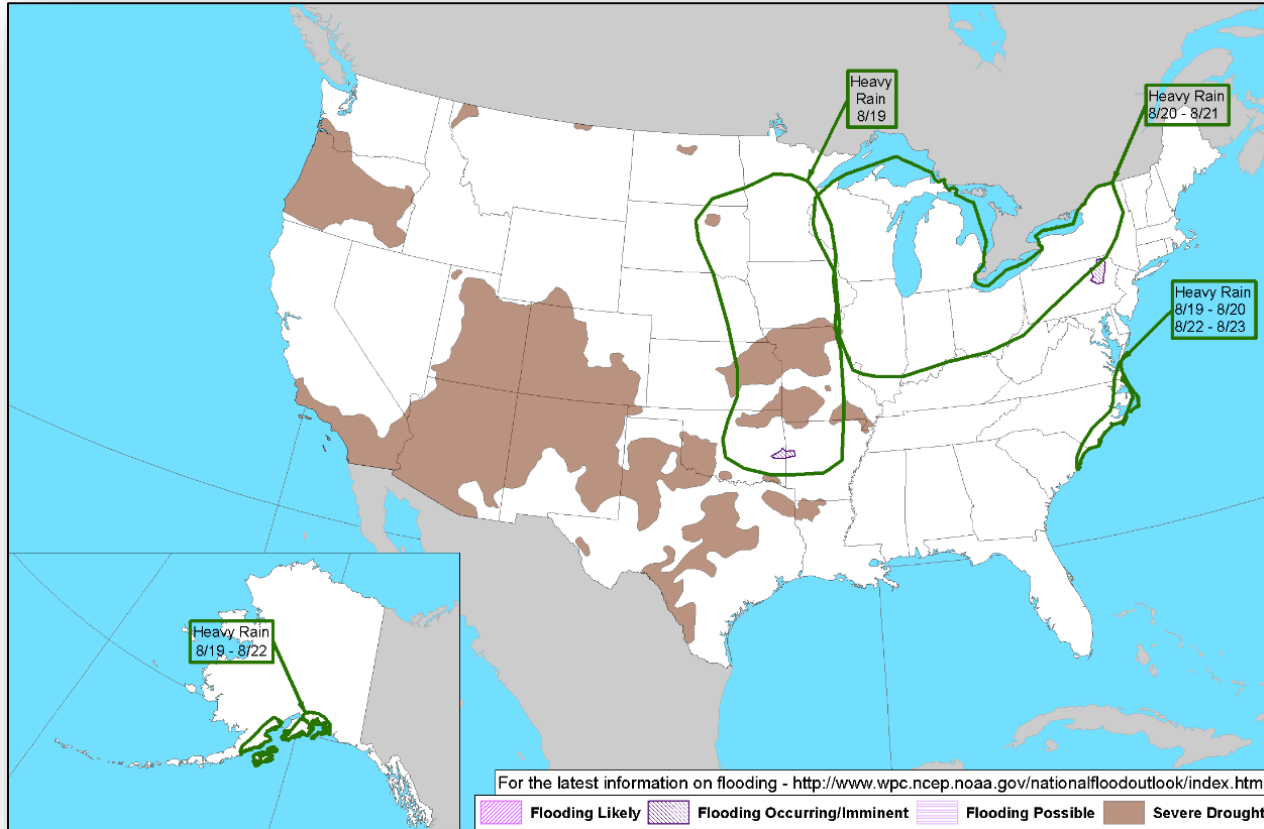


Saturday

Hazards Outlook – Aug 19-23



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Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
VII	IA	Severe Storms and Tornado July 19, 2018	IA	2	0	8/13 – TBD
			PA	5	5	8/7 – 8/9

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	0	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		
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		

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

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability	
IM Workforce	11,644 ▲	4,068 (NC) 35%	4,118 ▲	3,458	EHP 8% (32/379); ER 25% (9/36); HM 23% (214/950); IT 23% (144/625); PA 11% (194/1,811); SAF 21% (11/53); SEC 14% (14/101)	
National IMATs* (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48				Field Offices ★ JFOs: 15 DRs: 37 EMs: 0
Regional IMATs (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 5 4 4				Deployed Teams (Location)
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed				
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0				
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 34 0 2	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Hurricane Hector ISB Team Bravo (Kona Airport) ISB Team Charlie (Hawaii) </div>			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 15 1 17	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> 4365-DR-HI FCO: Dolph A. Diemont 4366-DR-HI* FCO: Benigno Bern Ruiz JFO: Honolulu, HI *R-IX IMAT-1 (JFO) </div>			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 7 (+1) 0 (-1) 7	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> As of 3:00 a.m. EDT August 17, 2018 </div>			

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

Backup Regions: IV, V, & VIII



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