



FEMA

Daily Operations Briefing

Wednesday, August 8, 2018

8:30 a.m. EDT

Significant Activity – Aug 7-8



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Significant Events: Wildfires; Hurricane Hector Preparations

Tropical Activity:

- Atlantic – Subtropical Storm Debby
- Eastern Pacific –Hurricane John (CAT 2); Tropical Storm Kristy; Remnants of Ileana (FINAL)
- Central Pacific – Hurricane Hector (CAT 3)
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Flash flooding possible – Southwest; Southern Rockies; Southern Plains to Lower Mississippi Valley; Central Appalachians
- Elevated fire weather – southern CA
- Red Flag Warnings – WA and southern CA

Declaration Activity: None

Tropical Outlook – Central Pacific

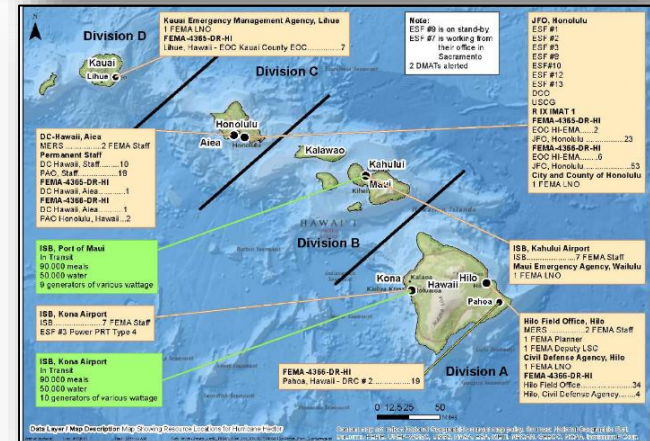
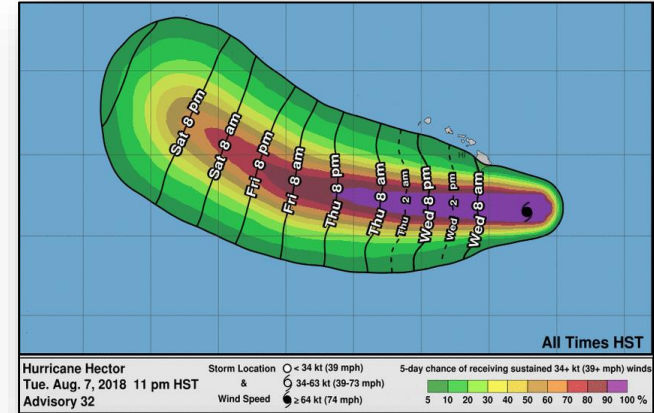


Hurricane Hector (CAT 3) (Advisory #32 as of 5:00 a.m. EDT)

- Located 290 miles SE of Hilo, Hawaii
- Moving W at 16 mph; maximum sustained winds 125 mph
- Slight deviation to the north of the forecast track would significantly increase potential impacts to the state of Hawaii
- Hurricane-force winds extend 40 miles; tropical-storm-force winds extend 115 miles
- Expected to pass 100-150 miles south of the Big Island of Hawaii today
- Swells expected to reach Big Island & eastern Maui tonight
- Tropical Storm Warning in effect for Hawaii County
- Effects of a hurricane are far reaching and can extend well away from the center

Preparations

- HI EOC at Partial Activation (Kilauea Volcano activity); HI County at Full Activation
- Maui County & Honolulu City & County ports at Condition Whiskey (open, but warnings issued); Hawaii County ports at Condition Yankee (no one authorized to enter or exit without permission)
- FEMA Region IX IMAT-1 previously deployed to HI for Kilauea volcano activity (will support Hector response if needed)
- ESFs 1, 2, 3, 6, 7, 8, 10, & 12, DCO, and four FEMA LNOs deployed
- USACE Emergency Power PRT to Kona Airport
- Two ISB teams deployed with FEMA staff at Kona Airport and Kahului Airport
- FEMA Region IX RWC at Steady State, but continues to monitor
- FEMA NWC continues to monitor and report, as needed



Tropical Outlook – Eastern Pacific



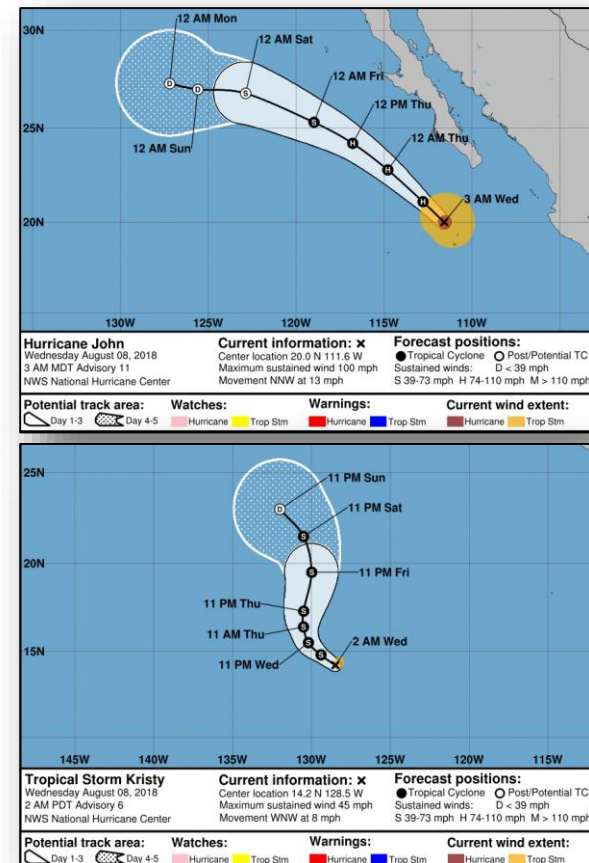
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Hurricane John (CAT 2) (Advisory #11 as of 5:00 a.m. EDT)

- Located 230 miles SSW of southern tip of Baja California
- Moving NNW at 13 mph; maximum sustained winds 100 mph
- Expected to become a tropical storm by late Thursday
- Hurricane-force winds extend 30 miles
- Tropical-storm-force winds extend 115 miles

Tropical Storm Kristy (Advisory #6 as of 5:00 a.m. EDT)

- Located 1,355 miles WSW of southern tip of Baja California
- Moving WNW at 8 mph; maximum sustained winds 45 mph
- Some slow strengthening is forecast during the next few days
- Tropical-storm-force winds extend 45 miles

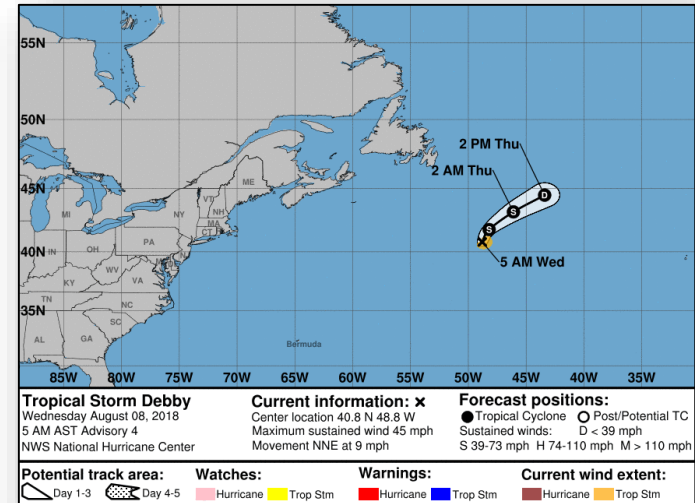


Tropical Outlook – Atlantic



Subtropical Storm Debby (Advisory #4 as of 5:00 a.m. EDT)

- Located 1,175 miles WNW of the Azores
- Moving NNE at 9 mph
- Maximum sustained winds 45 mph
- Forecast to dissipate by Thursday night



Carr Fire – Shasta and Trinity counties, CA



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Current Situation:

- Acres burned: **172k (+8k)**; containment: 47%

Impacts:

- Structures / Homes:
 - Threatened: **903 (-869)** homes, 22 multiple residences, 12 commercial properties
 - Damaged: **191 (+1)** homes, **2 (+2) mixed commercial/residential**, **26 (-2) commercial**, **63 (+3)** minor structures
 - Destroyed: **1,077 (-3)** homes, **22 (-2)** commercial, 500 minor structures
- Highway 299 closed in multiple locations

Food, Water, and Sheltering:

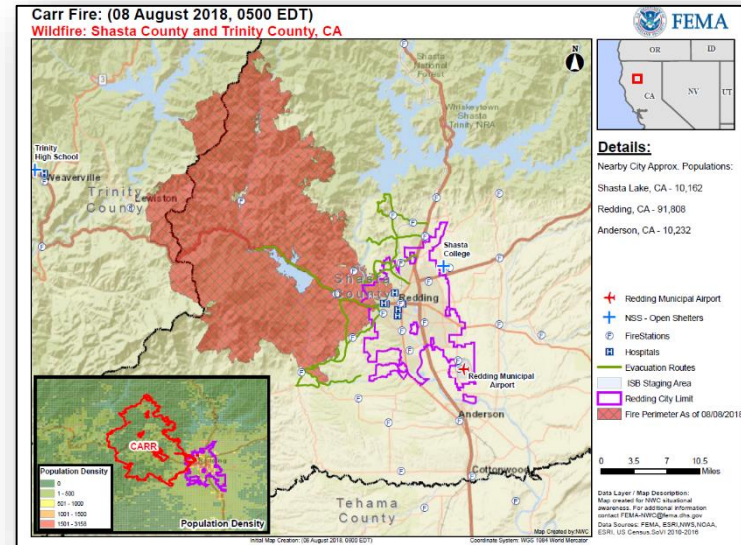
- Shelters / Occupants: 2 open / **86 (+9) occupants** (*ARC Midnight Shelter Count, August 8*)
- Evacuations: Mandatory evacuations in effect for **2.1k (-18.9k)** people
- ISB Team and commodities staged at Redding Municipal Airport

Health and Medical:

- Fatalities / Injuries: 7 / 1
- HHS reports all major medical facilities are operational; no shortfalls identified

Energy:

- Minimal power and natural gas outages in Shasta County
- No immediate threat to power quality/generation or dam operations



Mendocino Fire Complex, CA



Current Situation:

- Now the largest fire burning in California
- Acres burned: **293k (+9k)**; containment: **34% (+4)**

Impacts:

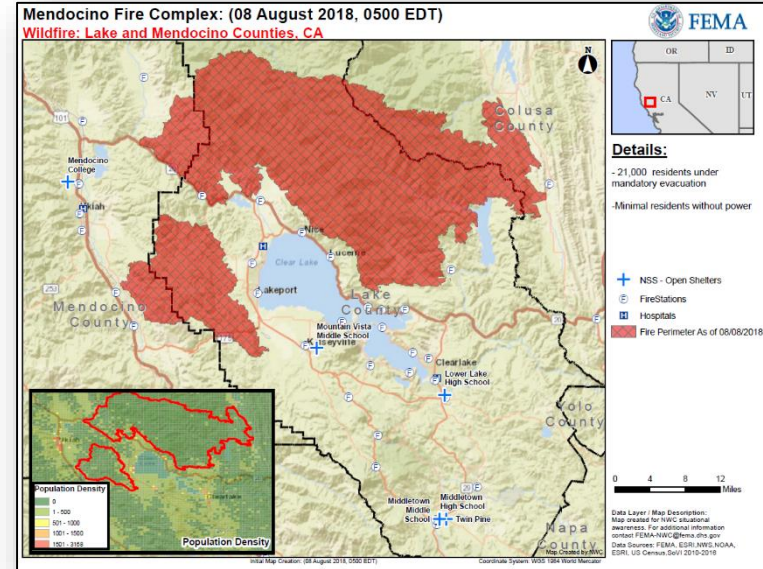
- Structures / Homes:
 - Threatened: **10k (-1k) homes**, 300 commercial properties
 - Damaged: 12 homes, 14 minor structures
 - Destroyed: 74 homes, 1 multiple residence, 68 minor structures
- Road closures remain in effect for sections of Highways 20 and 29

Food, Water and Sheltering:

- Evacuations: Mandatory evacuations in effect for 21k people
- Shelters: 7 open / **477(-14)** occupants (*ARC Midnight Shelter Count August 8*)

Health and Medical:

- Fatalities / Injuries: 0 / **2 (+2)**



Wildfires – California



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Response

Declaration Activity

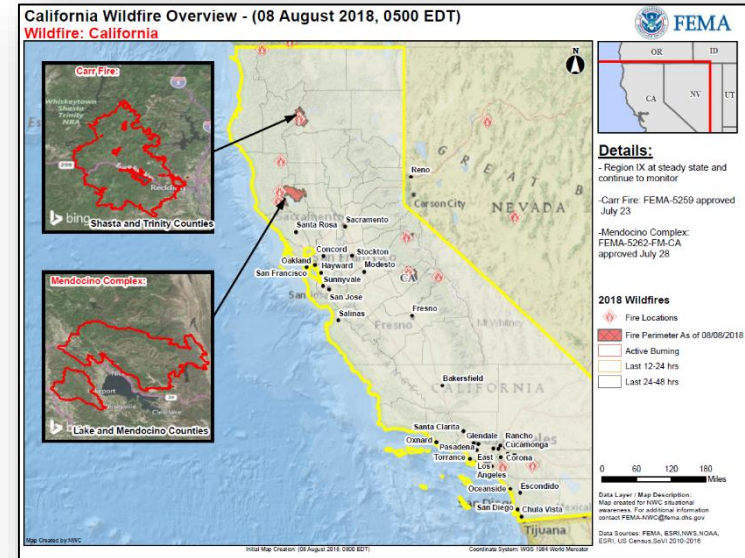
- Carr Fire: Major Disaster Declaration FEMA-4382-DR-CA approved August 4, 2018
 - For Wildfires and High Winds beginning July 23, 2018 and continuing
 - Provides Individual Assistance and Public Assistance for Shasta County and Hazard Mitigation statewide
- Fire Management Assistance Grants (FMAGs):
 - Carr Fire: FEMA-5259 approved July 23 for Shasta County; amended August 2, adding Trinity County
 - Mendocino Complex: FEMA-5262-FM-CA approved July 28, 2018

State / Local Response

- CA EOC at Full Activation
- Governor declared a State of Emergency for six counties

FEMA Response

- Region IX:
 - IMAT-2, two LNOs, DCO, & ESFs (1, 3, 4, 6, 7, 12) deployed to CA EOC
 - Region IX RWC at Steady State, continues to monitor
- NWC continues to monitor and report as warranted



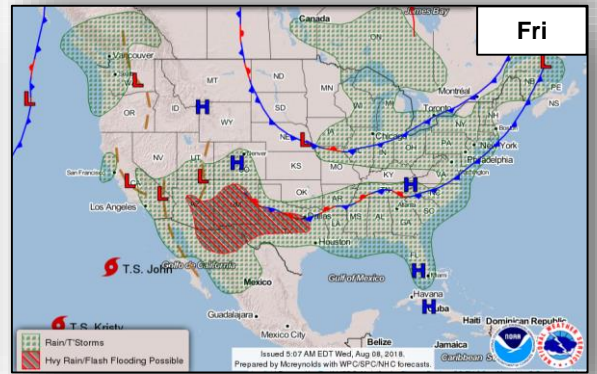
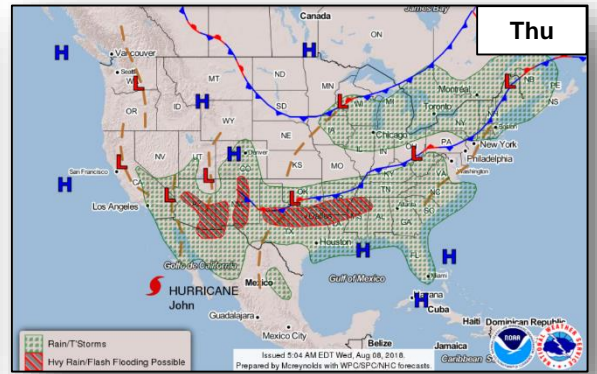
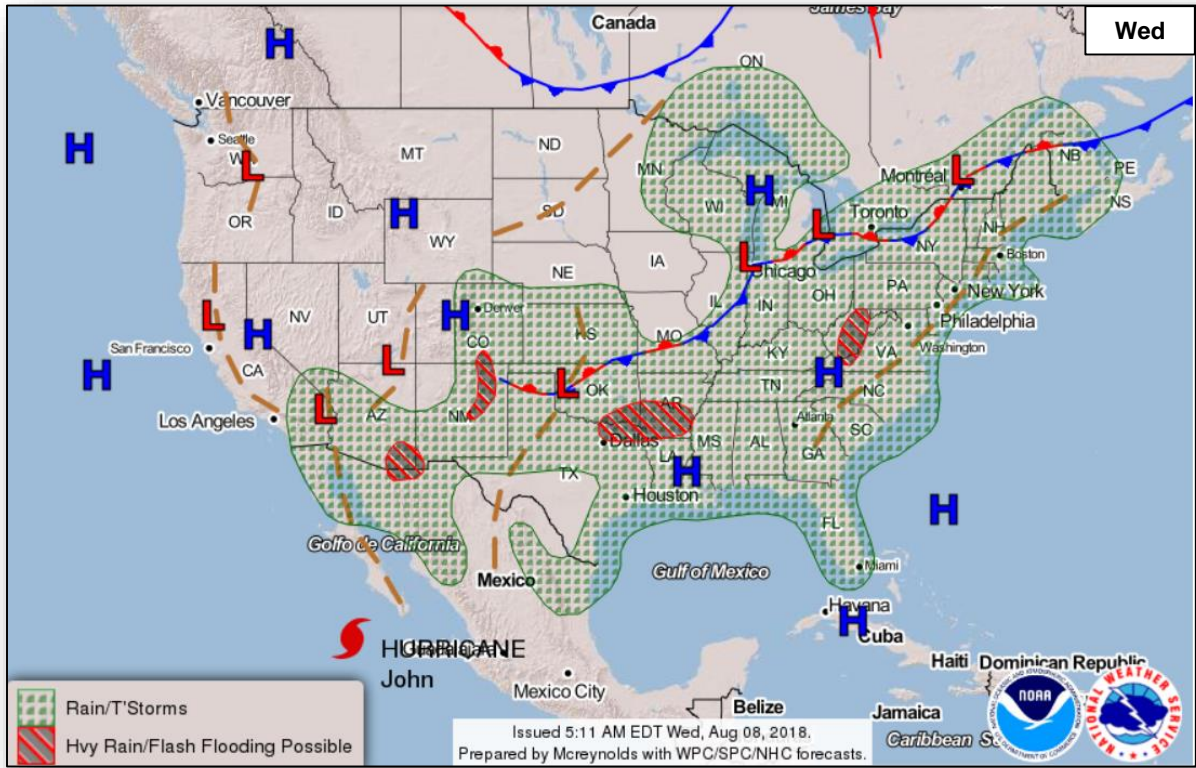
Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Washington (1)								
Angel Springs (Lincoln)	5266-FM-WA	5,043	35% (+20)	Lifted	170 homes	0	14 (+11) (4 homes)	0 / 2 (+1)
Utah (1)								
Hilltop Fire (Sanpete)	5267-FM-UT	1,400 (+900)	0%	Mandatory	300 (+81) homes	1 (+1) home	2 (+2) homes	0 / 0

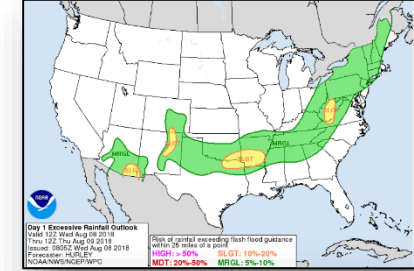
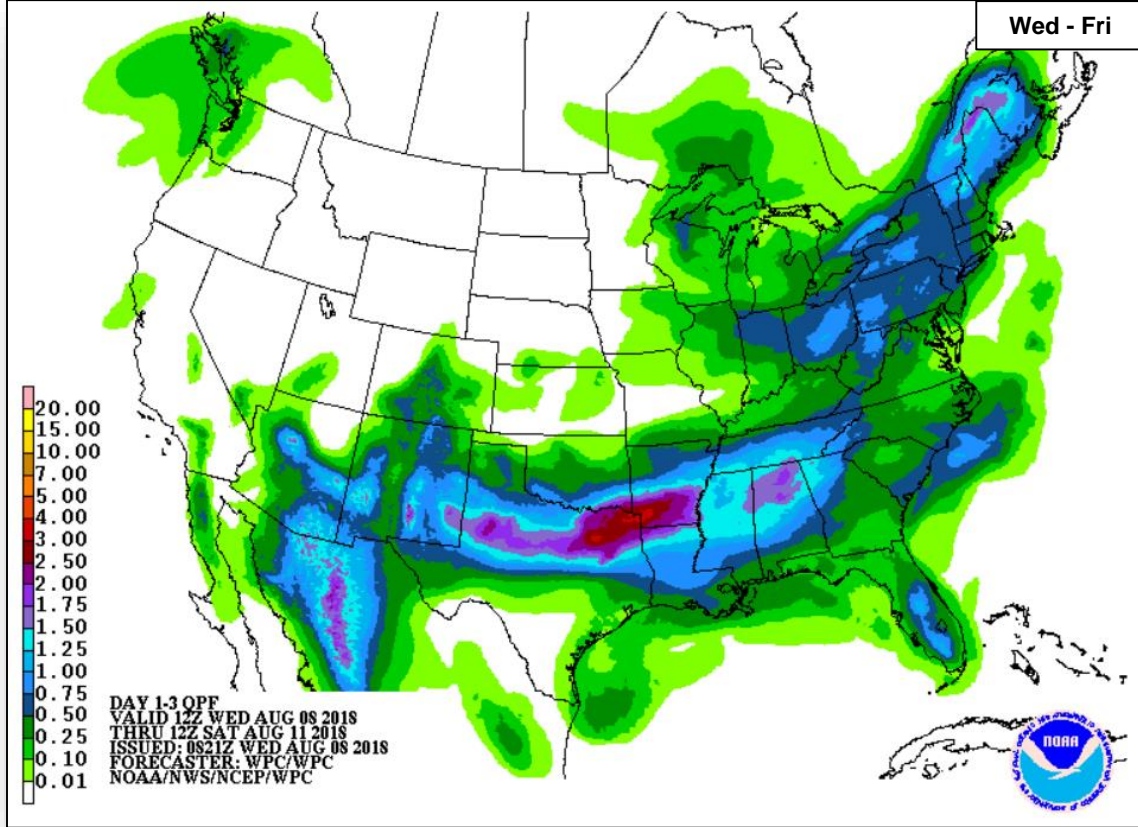
National Weather Forecast



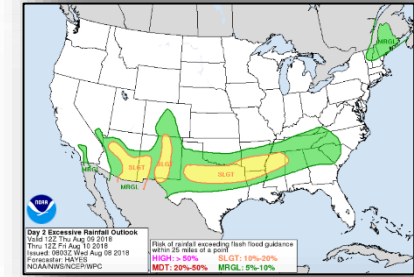
Precipitation / Excessive Rainfall Forecast



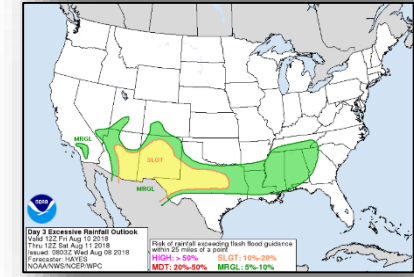
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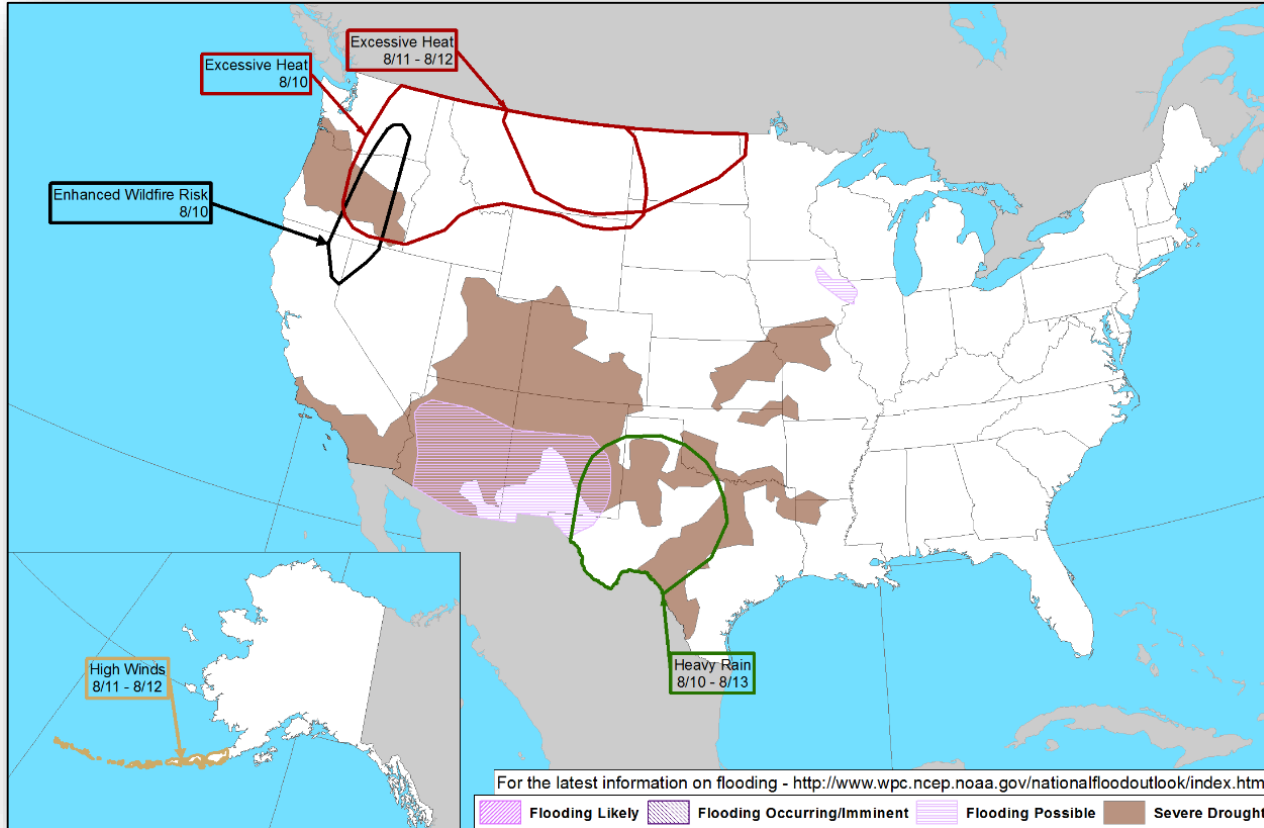


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Hazards Outlook – Aug 10-14



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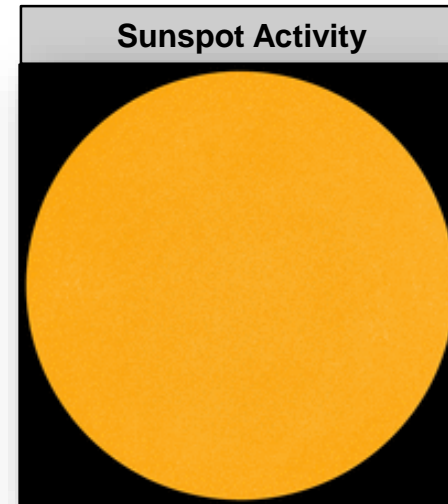
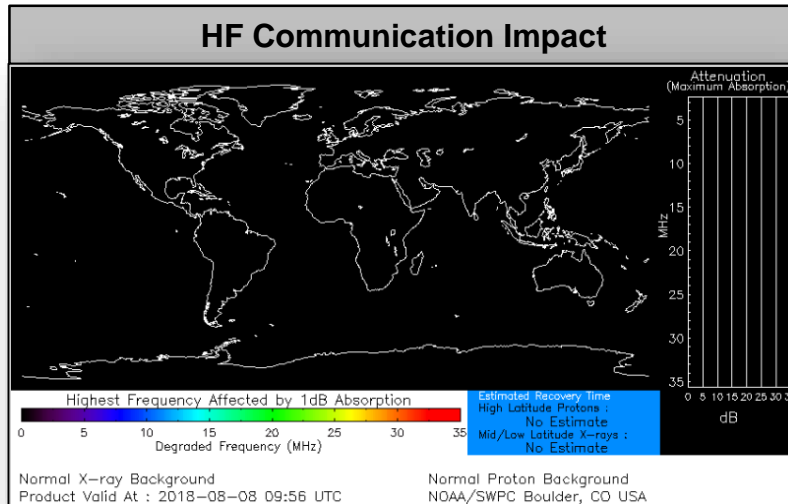
Space Weather



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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 12, 2018	IA	10	0	N/A
			PA	0	0	8/13 – TBD
VII	IA	Tornado July 19, 2018	IA	0	0	N/A
			PA	5	0	8/7 – TBD

Disaster Requests & Declarations



FEMA

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		
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		
WI – DR Severe Storms, Straight-line Winds, and Flooding		X	X	July 20, 2018		
Confederated Tribes of Colville Reservation – DR Flooding		X	X	July 27, 2018		
NC – DR Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	July 30, 2018		
IA – DR Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	X	X	X	August 1, 2018		

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,761 ▲	4,090 ▼ 35%	4,159 ▲	3,512	EHP 11% (43/394); HM 22% (214/969); OPS 21% (52/253); PA 11% (199/1,834); SAF 21% (11/53); SEC 15% (15/102)
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	<p>4382-DR-CA FCO: William Roche JFO: TBD</p> <p>R-IX IMAT-2 (Sacramento) FSA: Redding Municipal Airport ISB Team Alpha (FSA) LNOs (SEOC & Shasta Co. EOC) MERS: Bothell (Redding); Bothell (Sacramento)</p> <p>Hurricane Hector ISB Team Bravo (Kona Airport) ISB Team Charlie (HI) DOT, EPA, USCG, DOE LNOs, NCS, Debris, SME, HHS (JFO) ARC (HI EMA) PRT (Hilo, HI) MERS: Bothell</p> <p>4365-DR-HI FCO: Dolph A. Diemont 4366-DR-HI* FCO: Benigno Bern Ruiz JFO: Honolulu, HI *R-IX IMAT-1 (JFO) MERS: Bothell</p> <p>4373-DR-OK FCO: Traci L. Brasher JFO: Denton, TX</p> <p>4377-DR-TX FCO: Jerry S. Thomas JFO: Austin, TX R-VI IMAT-1 (Austin, TX) MERS: Denton (McAllen)</p> <p>4362-DR-AL FCO: Thomas J. McCool JFO: Anniston, AL</p> <p>4336-DR-PR 4339-DR-PR FCO: Michael F. Byrne JFO: Guaynabo, PR MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville</p>		
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 11 2 20			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 5 2 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



Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				Scheduled Relocation to Mt. Weather August 12, 2018 (day and night shift)
NRCC (2 Teams)	Available				
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				

Backup Regions: IV, VIII, & V



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