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

Wednesday, August 8, 2018 8:30 a.m. EDT

Significant Activity – Aug 7-8



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

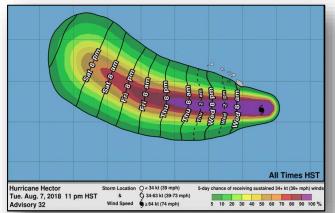


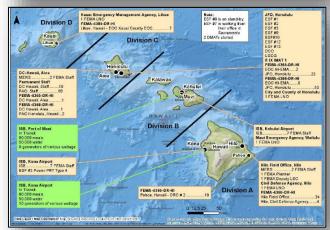
Hurricane Hector (CAT 3) (Advisory #32 as of 5:00 a.m. EDT)

- · 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

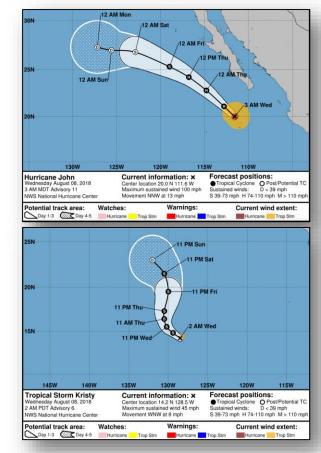
Hurricane John (CAT 2) (Advisory #11 as of 5:00 a.m. EDT)

- 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



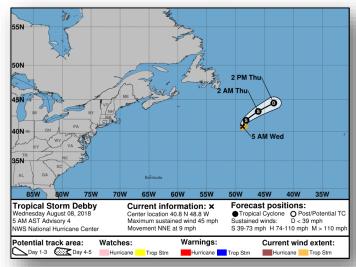


Tropical Outlook – Atlantic

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



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
 - o Destroyed: 1,077 (-3) homes, 22 (-2) commercial, 500 minor structures
- Highway 299 closed in multiple locations

Food, Water, and Sheltering:

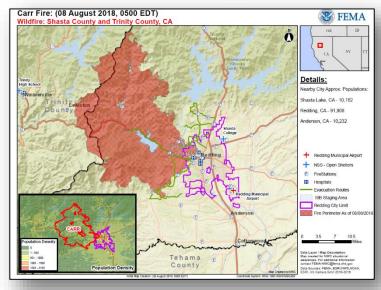
- Shelters / Occupants: 2 open / 86 (+9) occupants (ARC Midnight Shelter Count, August 8)
- Evacuations: Mandatory evacuations in effect for 2.1k (-18.9k) people
- ISB Team and commodities staged at Redding Municipal Airport

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:

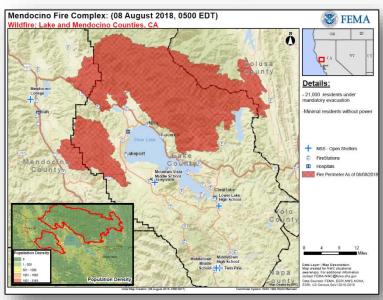
- Structures / Homes:
 - o Threatened: 10k (-1k) homes, 300 commercial properties
 - o Damaged: 12 homes, 14 minor structures
 - o Destroyed: 74 homes, 1 multiple residence, 68 minor structures
- Road closures remain in effect for sections of Highways 20 and 29

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



Response

Declaration Activity

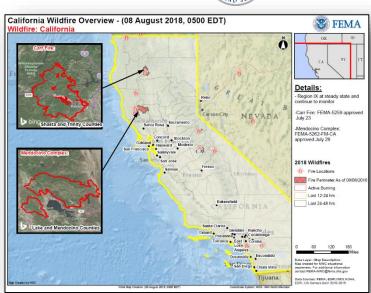
- Carr Fire: Major Disaster Declaration FEMA-4382-DR-CA approved August 4, 2018
 - For Wildfires and High Winds beginning July 23, 2018 and continuing
 - Provides Individual Assistance and Public Assistance for Shasta County and Hazard Mitigation statewide
- Fire Management Assistance Grants (FMAGs):
 - Carr Fire: FEMA-5259 approved July 23 for Shasta County; amended August 2, adding Trinity County
 - o 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:
 - o IMAT-2, two LNOs, DCO, & ESFs (1, 3, 4, 6, 7, 12) deployed to CA EOC
 - o Region IX RWC at Steady State, continues to monitor
- · NWC continues to monitor and report as warranted



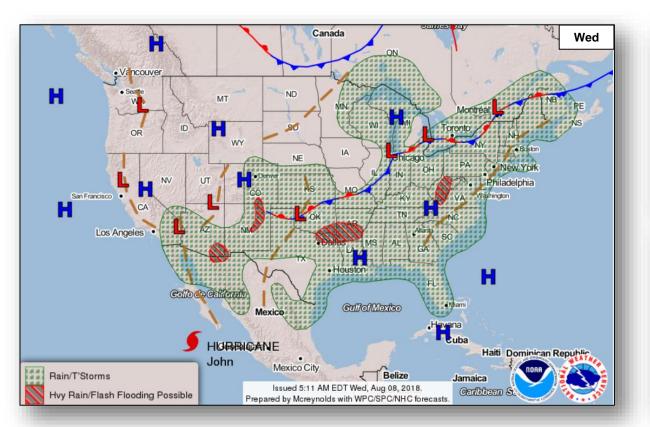
Wildfire Summary



Fire Name	FMAG	Acres	Percent	Evacuations		Fatalities /			
(County)	Number	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	Injuries	
	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



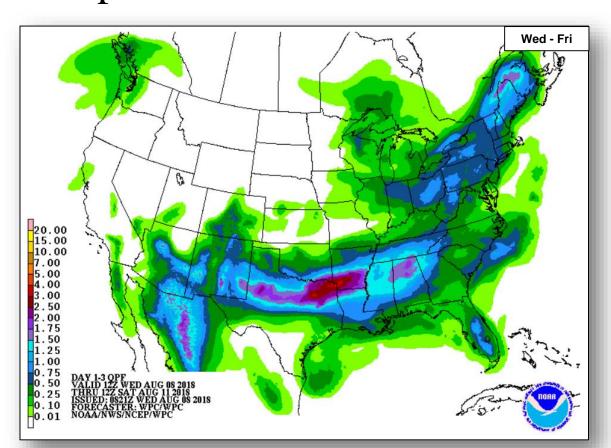


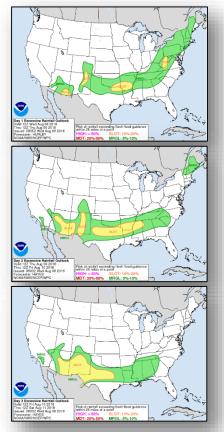




Precipitation / Excessive Rainfall Forecast







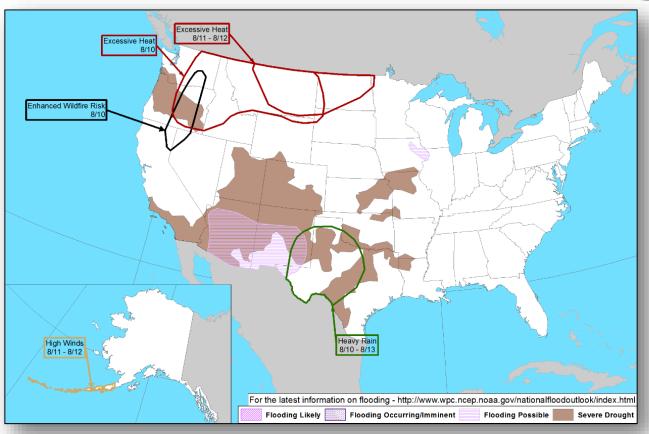
Wed

Thu

Fri

Hazards Outlook – Aug 10-14



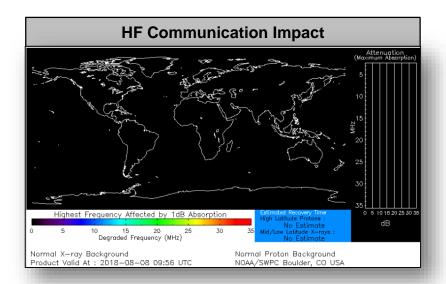


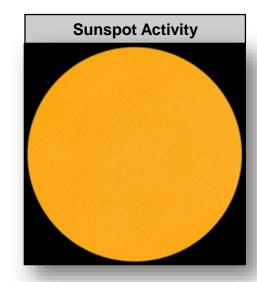
Space Weather



	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



Region	State /	Event	IA / PA	Number o	f Counties	Start – End
	Location	Event		Requested	Completed	
V	MN	Flooding June 15 – July 12, 2018	IA	10	0	N/A
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IVIIN		PA	0	0	8/13 – TBD
VII IA	Tornado	IA	0	0	N/A	
	IA	July 19, 2018	PA	5	0	8/7 – TBD

Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
9	IA	PA	НМ	Date Requested	0	0
SD – DR Severe Storms and Flooding		Х	Х	June 14, 2018		
MT – DR Flooding		Х	Х	June 18, 2018		
LA – DR Flooding		Х	Х	June 29, 2018		
AK – DR Flooding		Х	Х	June 28, 2018		
CT – DR Severe Storm, Tornado, and Straight-line Winds	Х	Х	Х	July 9, 2018		
WI – DR Severe Storms, Straight-line Winds, and Flooding		Х	Х	July 20, 2018		
Confederated Tribes of Colville Reservation – DR Flooding		Х	Х	July 27, 2018		
NC – DR Severe Storms, Flooding, Landslides, and Mudslides	Х	Х	Х	July 30, 2018		
IA – DR Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	Х	Х	Х	August 1, 2018		

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,761	4,090 V 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	East 1:	B-2	4351-DR-AK 4369-DR-AK		4347-DR-KS 4360-DR-OH 4368-DR-NJ Field Offices 🜟
IMATs*	East 2:	Charlie	FCO: Thomas J. Da VJFO: Anchorage,		4375-DR-NIE FCO: C. Johnson-Cage VJFO: Kansas City. MO 4383-DR-NI 4363-DR-NI
(3 Teams)	West:	B-48		- E	FCO: David G. Samaniego VIFO: Chicago, IL Deployed Teams
	Assigned:	13		06	(Location)
Regional	Available:	5	***		4354-DR-NH* 4356-DR-VT
IMATs (4 - 6 Teams)	PMC / NMC:	4			4380 DR-VT 4367-DR-ME
(4 - 6 Teams)	Deployed:	4	4382-DR-CA FCO: William Roch	ne	4370-DR-NH 4371-DR-NH
	Assigned:	28	JFO: TBD R-IX IMAT-2 (Sacr		4372-DR-MA 4379-DR-MA
US&R	Available:	28	FSA: Redding Mun	nicipal Airport	FCO: James N. Russo JFO: Manchester, NH
(≥ 66%)	PMC / NMC:	0	LNOs (SEOC & Sha MERS: Bothell (Re	ista Co. EOC)	*R-I IMAT (IFO) 4374-DR-MD
	Deployed:	0	(Sacramento)		4376-DR-MD FCO: Emily Breslin
	Assigned:	36	Hurricane Hector		VIFO: Philadelphia, PA
MERS	Available:	33	ISB Team Bravo (F ISB Team Charlie		4359-DR-WV 4378-DR-WV FCO: Steven S. Ward
(≥ 66%)	PMC / NMC:	0	DOT, EPA, USCG, I NCS, Debris, SME,		JFO: Charleston, WV
	Deployed:	3	ARC (HI EMA) PRT (Hilo, HI)		4346-DR-SC FCO: Robert D. Samaan
	Assigned:	33	MERS: Bothell		Closing Aug 17 4350-DR-MS
FCO	Available:	11		*	4358-DR-KY 4361-DR-KY
(≤ 1 Type I)	PMC / NMC:	2		7 7 7 5 5 S	FCO: Manny J. Toro V/FO: Atlanta, GA
	Deployed:	20	4365-DR-HI FCO: Dolph A. Die	emont	4373-DR-OK 4377-DR-TX 4362-DR-AL 437-DR-FL FCO: Traci L. Brasher FCO: Jerry S. Thomas J. McCool FCO: Thomas J. McCool FCO: Allan L. Jarvis FCO
FDRC (≥ 3)	Assigned:	14	4366-DR-HI* FCO: Benigno Ber	n Ruiz	R-VI IMAT-1 (Austin, TX)
	Available:	5	JFO: Honolulu, HI *R-IX IMAT-1 (JFO	0)	MERS: Denton (McAllen) 4336-DR-PR 4339-DR-PR FCO: Michael F. Byrne
	PMC / NMC:	2	MERS: Bothell		JFO: Guaynabo, PR JFO: St. Croix, USVI
	Deployed:	7	As of 3:00 a.r	n. EDT August 8, 20	8, 2018 Frederick, Maynard, Thomasville

^{*} 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



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