FEMA National Watch Center **Daily Operations Briefing** Saturday, August 19, 2023 8:30 a.m. ET

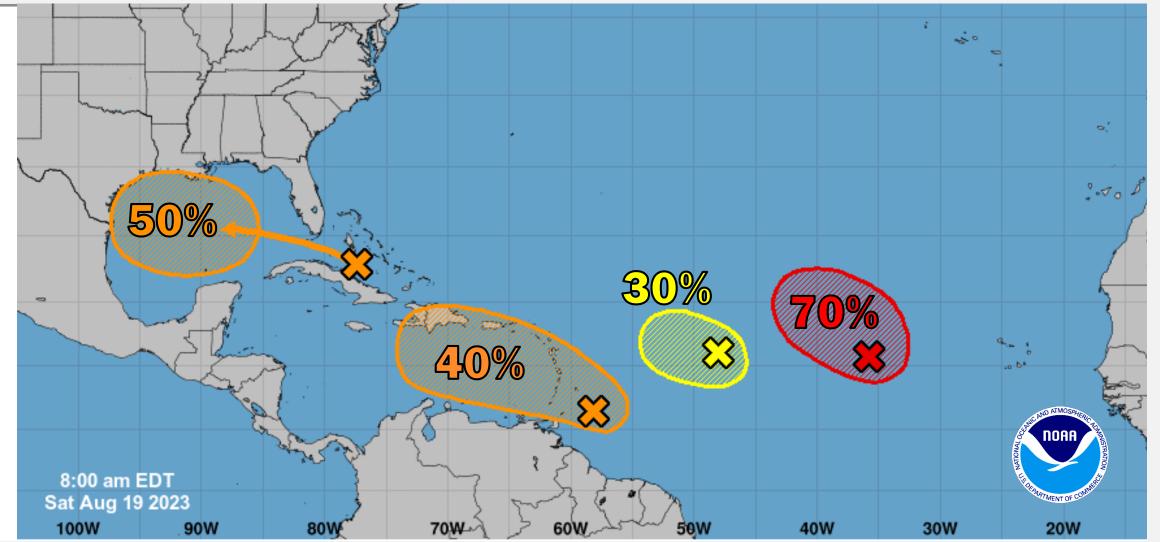


National Current Ops / Monitoring

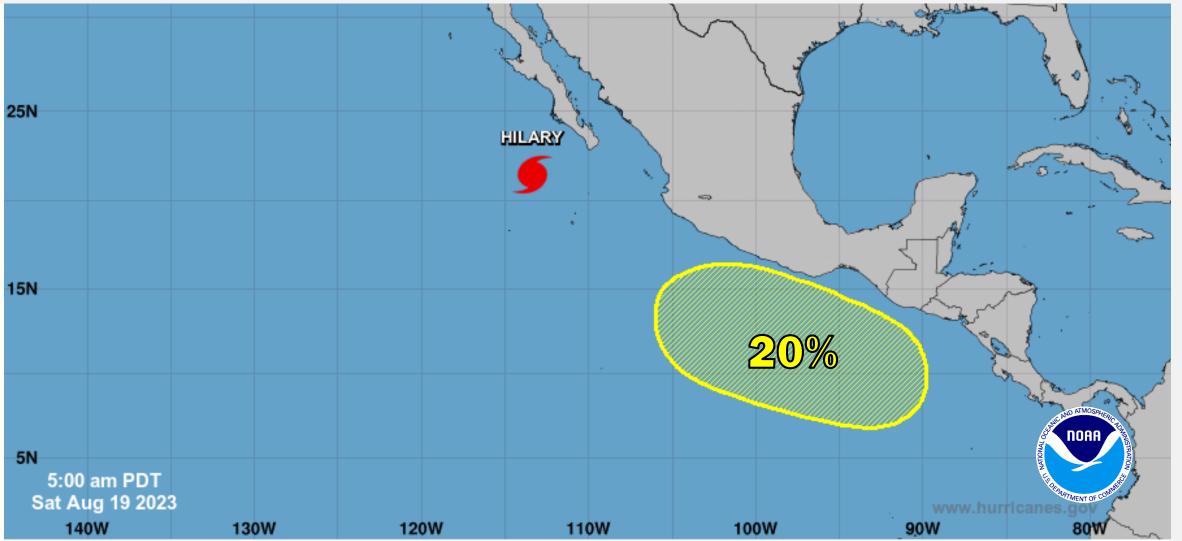
 New Significant Incidents / Ongoing Ops Wildfires - HI Hurricane Hilary Preparations - California Tropical Activity Preparations - Atlantic 	 Hazard Monitoring Heavy rain and flash flooding – southern CA to Southwest and Central Great Basin Tropical Activity: Atlantic: Disturbance 1: High (70%); Disturbance 2: Low (30%) Disturbance 3: Medium (40%); Disturbance 4: Med (50%) Eastern Pacific: Hurricane Hilary (CAT 4) Disturbance 1: Low (20%)
 Disaster Declaration Activity Request - Major Disaster Declaration - KY FMAGs Approved - MT and WA (x2) 	 Event Monitoring No significant events



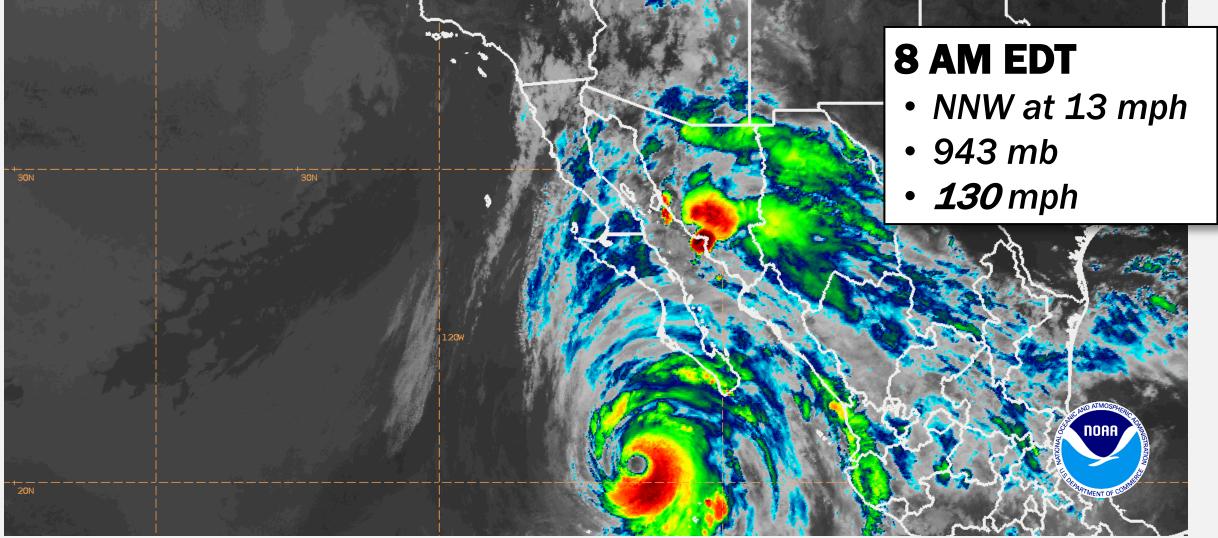
Atlantic Overview TROPICAL OUTLOOK



East Pacific Overview TROPICAL OUTLOOK



Hurricane Hilary SATELLITE LOOP



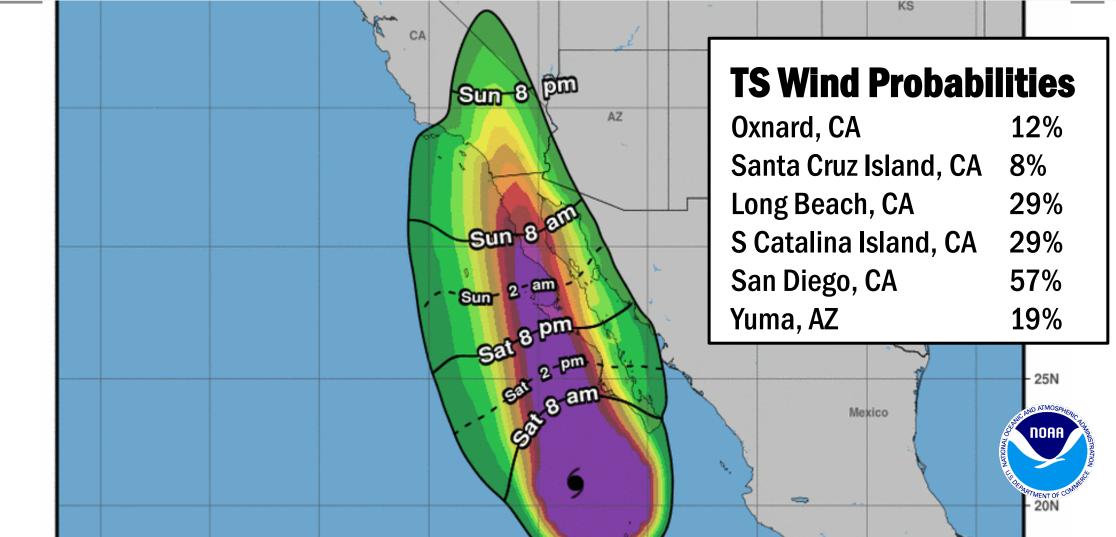
Hurricane Hilary FORECAST TRACK



Hurricane Hilary WIND WARNINGS

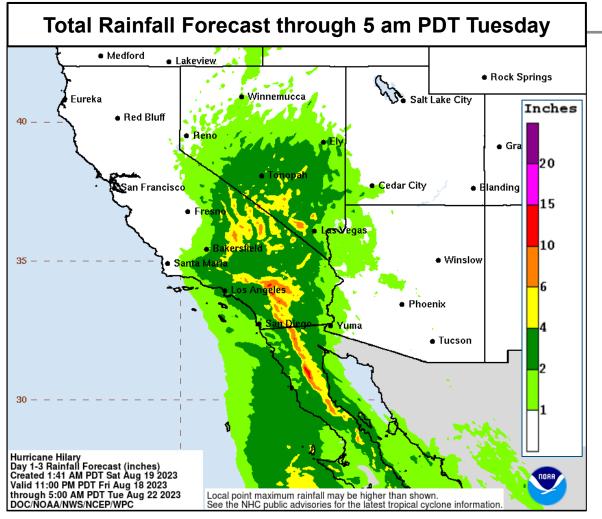


Hurricane Hilary MOST LIKELY ARRIVAL OF TS WINDS

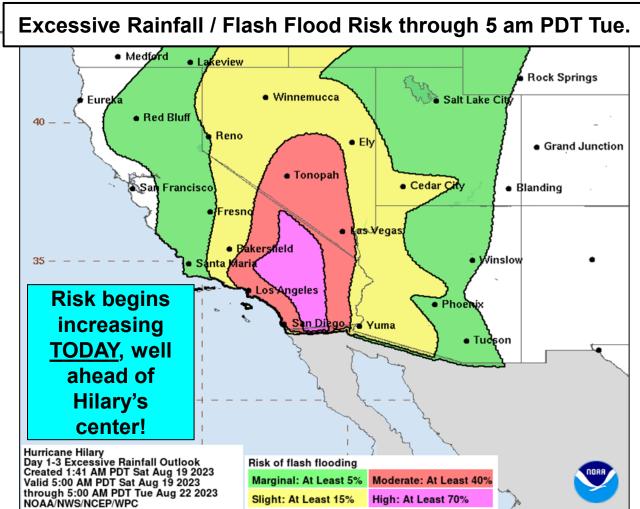


NWS Weather Prediction Center

Updated 6 am EDT, Saturday, Aug. 19, 2023 - Hurricane Hilary Latest Rainfall Forecasts and Information



- <u>Southern California and southern Nevada</u>: 3-6 inches, with isolated 10 inches
- <u>Rest of the Western U.S.</u>: 1-3 inches



- HIGH RISK has expanded in S CA, now includes ~4.3 million people and more of the Inland Empire, and Coachella and Imperial Valleys
- Flash, urban, and arroyo flooding is expected, with dangerous and locally catastrophic impacts likely

Hurricane Hilary – Preparations – California

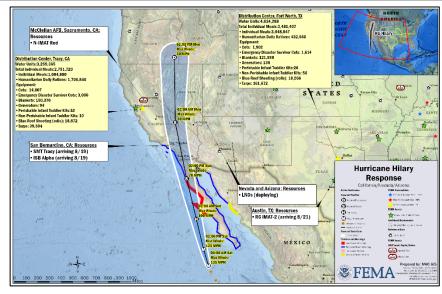
Current Situation:

FEMA continues to support the ongoing response and recovery operations for potential flood impacts in the southwestern US from Hurricane Hillary. Hilary is expected to weaken to a tropical storm by late Sun before reaching southern CA. Tropical storm conditions are expected to begin in southern California on Sunday; Tropical Storm Warnings are in effect from the CA/Mexico border to Point Mugu and for Catalina Island.. Current threats, considerable rain, and flooding may affect the Southwest border mission.

Potential Impacts:

CAL OES has published three Priority Areas of Concern; these areas are likely to experience flooding, downed power poles leading to power outages, and compromised transportation corridors

- San Diego: Significant localized flooding is likely
- Palm Springs: Flash flooding, significant to catastrophic flooding likely; debris flows, and structure damage possible
- Southern Desert: Flash flooding and significant to catastrophic flooding likely with an entire years' worth of rain in a 24-to-36-hour period beginning this evening; rainfall totals between 5-9 inches in many locations, up to 12 inches in eastern facing slopes



Lifelines:

Safety and Security: Pre-emptive Dam releases and increased monitoring across southern California Dams

Food, Hydration, Shelter: California HCD and CalTrans working to identify potential shortfalls and sheltering options for mobile homes and homeless populations

Transportation: Ports of Los Angeles and Long Beach halted anchorages outside of the breakwater

State / Local Response:

- CA EOC at Partial Activation (Flooding/Heat)
- NV EOC at Partial Activation (Flooding)

FEMA / Federal Response:

- Region IX:
 - $\circ~$ LNOs deploying to NV and AZ
- FEMA HQ
 - NRCC is activated, day shift only
 - National IMAT Red deployed to CA
 - National IMAT Gold is on Alert
 - Staging Management Team (SMT) and Incident Support Base (ISB) teams deploying to CA
 - Disaster Survivor Assistance Strike Team (DSA) deploying to CA
 - NORTHCOM JOC monitoring with DSCA assets in the area



Wildfires – Hawaii

<u>Current Situation</u>: FEMA and federal partners continue to support the state of Hawaii in response and recovery efforts from Hawaii Wildfires. Mission priorities remain focused on Search & Rescue, fire containment, and damage assessments in the impacted area (Maui County). Congregate shelter numbers are steadily declining as survivors connect with temporary housing solutions, such as Transitional Shelter Assistance (TSA) and non-congregate shelters. Federal ESF 8, and State healthcare providers, are ensuring uninsured survivors' medications remain accessible

Lifelines Impacts: (FEMA Region IX SLB #9 as of 4:30 a.m. ET Aug 19) Safety and Security:

- Phased re-openings this week for most public schools
- Total of 94 (+10) deployed HHS responders in support of Hawaii Wildfires – Maui: 90 (+12); Oahu 4 (-2) (HHS Force Laydown, 6:44 p.m. ET Aug 18)
- Multiple USAR assets on the ground continuing secondary low searches and beginning transition to secondary high searches in affected area
- Burned Area Emergency Response (BAER) team will active to address post-fire emergency stabilization, public safety, and mitigation efforts regarding post-fire damages in Maui County
- Food, Hydration, and Shelter: (ARC Shelter as of 6:50 a.m. ET)
- Shelters: Maui County: 14 (+2) shelters open w/1,224 (+466) occupants
- 47 feeding locations in Maui coordinated by the Salvation Army

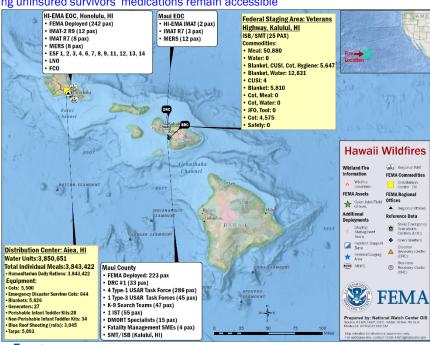
Health and Medical:

- 114 (+3) confirmed fatalities
- 67 patients treated with fire-related injuries at Maui Memorial Center
- 36 DMORT/Victim Information Center (VIC) specialists on ground in Maui DMORT has made 113 recoveries, 47(+19) exams completed, and 52 identifications. (SOC IM SLB, 7:22 p.m. ET, Aug 18)
- VIC completed 207 (+7) family interviews, 70 (+4) DNA swabs, (SOC IM SLB, 7:22 p.m. ET, Aug 18)
- New Family Assistance Center (FAC) relocated is fully operational (SOC IM SLB, 7:22 p.m. ET, Aug 18)

Water Systems:

- State ESF 10 personnel in conjunction with Federal partners will resample sites and perform additional testing
- USACE conducting assessments for back up generator installs at 7 locations: 3 water wells and 4 water systems booster pumps





Maui

Safety and

Food, Hydration

Energy:

2k (3%) customers remain without power in Maui

Communications:

- Maui County:
 - 4 (-1) cell towers offline; industry partner personnel continue to restore cellular service in West Maui: 81% (+5) of cell towers restored
 - o 2,194 landline/cable subscribers have been restored
 - Permanent fiber services repaired and restored between Kahana and Kapalua Airport area; cellular and internet services back online for residents in the area

Transportation:

77)

• 3 Temporary Flight Restrictions (TFR) in effect for Maui County

((A))

- Access limited for Honoapi'ilani and Lahaina Bypass Roads for safety reasons
- USCG Safety Zone remains in effect; access authorized on a case by case basis
- Bus service resumed except for 4 West Maui routes which remain suspended

State / Local Response:

HI state EOC at Full Activation / Gov declared a SOE

FEMA / Federal Response:

- FEMA-4724-DR-HI approved Aug 10
- Region IX RWC continues to monitor
 - \circ $\,$ IMAT-2 with ESFs 1 through 15 and DCE deployed to HI $\,$
 - \circ $\,$ 1 LNO deployed to HI EOC (Oahu), 1 LNO in Maui $\,$
 - 1 FCO in Maui, 1 in Oahu

HQ:

- Region VII IMAT deployed to HI
- US&R: Blue IST, 4 NIMS Type 1 task forces, 1 NIMS Type 3 task force, 2 Mission Ready Packages - Canine Search, and 35 single resource Canine Search Teams
- o MERS personnel deployed to HI
- Staging Management Team (SMT) and Incident Support Base (ISB) team deployed to Maui
- \circ $\:$ Disaster Recovery Center (DRC) open $\:$
- NWC continues to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET FEMA National Situation Report

Tropical Activity Preparations – Atlantic

Current Situation:

FEMA continues to prepare for possible response and recovery efforts focusing on FEMA Regions II, IV, and VI. The National Hurricane Center is monitoring several tropical disturbances in the Atlantic and the Gulf of Mexico that may pose a threat to US interests over the next several days.

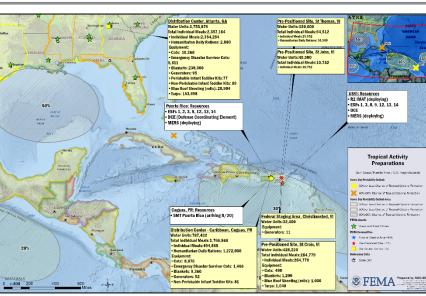
State / Local Response:

- TX EOC at Monitoring (wildfire activity)
- FL EOC Partial Activation (TC Ida)
- MS EOC Partial Activation (Severe Weather)
- AL & TN Monitoring (Severe Weather)
- LA, PR and USVI EOCs at Normal Operations; VITEMA and PREMB are monitoring for potential activation

FEMA / Federal Response:

- Region II
 - RWC at Enhanced Watch (Invest 99L)
 - RRCC will activate at Level III with ESFs 1, 2, 3, 8, 12, 13, 14 and DCE on Aug 20
 - Response and Recovery Augments deploying to PR and USVI
 - IMAT deploying to USVI with ESFs 1, 3, 8, 9, 12, 13, 14 and DCE
 - Collateral IMAT deploying to PR with ESFs 1, 2, 3, 8, 12, 13, 14 and DCE
 - LNOs deploying upon activation of EOCs
 - $\circ~$ FCOs identified for PR and USVI

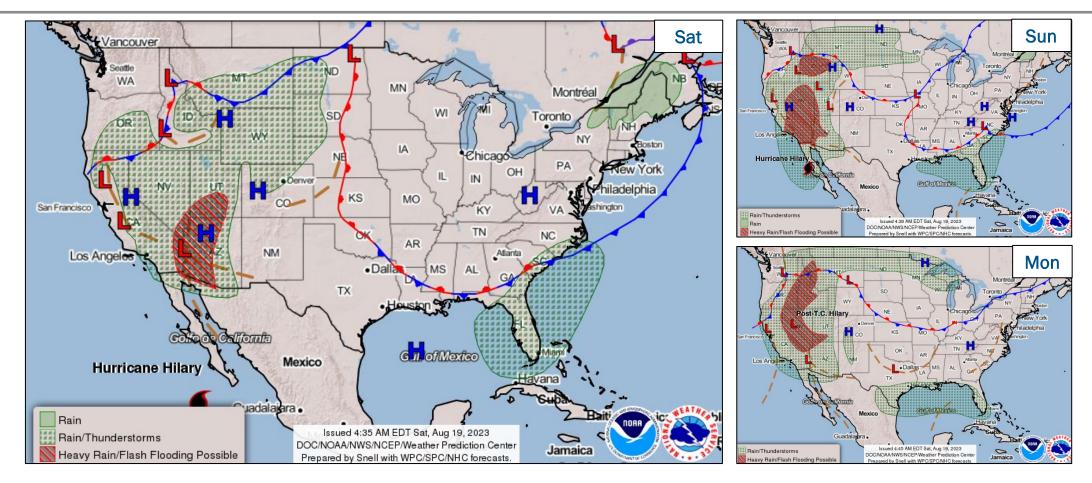




FEMA / Federal Response:

- Region IV
 - Monitoring potential tropical weather threats
 - o RRCC, DIVS, and IGA rostered
- Region VI
 - RRCC rostered
 - IMAT-1 will deploy to Baton Rouge, LA on Aug 21;
 IMAT-2 will deploy to Austin, TX on Aug 21
- FEMA HQ
 - NRCC activated, day shift only
 - National IMAT Gold is on Alert
 - $\circ~$ Staging Management Team (SMT) deploying to PR ~
 - Disaster Survivor Assistance (DSA) placed on Alert
 - MERS to support USVI and PR

National Weather Forecast





National Watch Center

River Road East Fire-Montana

Fire Name	FMAG # Acres		Percent	Evacuations	Stru	Fatalities /		
(Co., ST)		Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
River Road East Fire		F 267	00/	M: 416	Н: О	Н: О	Н: О	0 / 0
(Sanders County, MT)	(Sanders County, MT) XXXX-FM-MT	5,367 0%	0%	V: 0	0: 627	0: 0	0: 0	0/0

Situation:

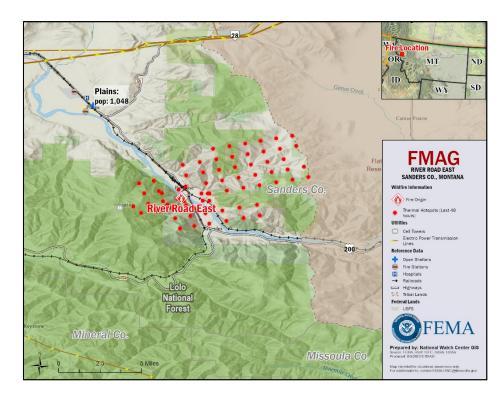
- The fire is burning on state, federal and private land in and around the community of Paradise in Sanders County; major and minor subdivisions likely to be impacted
- Threatening residences in Paradise (166 people) and surrounding area (250 people)
- Also threatening transportation systems MT rail Link RR, MT Highway 200 (currently closed), MT Highways 35 and 28, and City Road 382, watershed, irrigation, fishing streams and spawning sites, wildlife, environmental resources, numerous roads and bridges, and numerous utilities (communication sites, power, and phone lines)

State / Local Response:

MT EOC Monitoring

FEMA / Federal Response:

- FMAG approved August 19
- Denver MOC will continue to monitor
- FEMA NWC will continue to monitor in coordination with FEMA Region VIII.





National Watch Center

Gray Fire – Washington

Fire Name	Iame FMAG # Acre		Acres Percent		Stru	Fatalities /		
(Co., ST)		Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Gray Fire		2 000	00/	M: 2,000	H: 2,178	Н: О	Н: О	0 / 0
(Spokane County, WA)	XXXX-FM-WA 3,	3,000	0%	V: 0	0:	0: 0	0: 0	0/0

Situation:

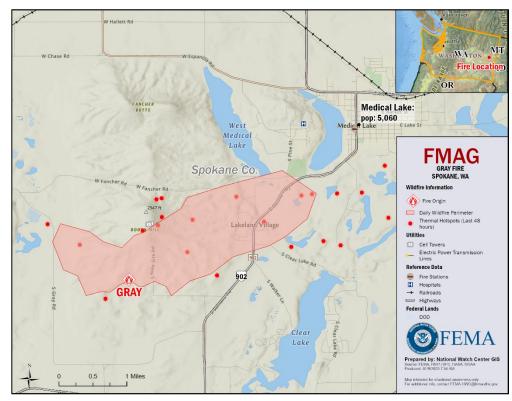
- The fire began on August 18 and is burning on state and private land in and around the community of Medical Lake (total pop 5,016), 4 four miles southwest of Fairchild AFB (pop 4,896), and 15 miles southwest of Spokane (pop 230,160)
- Threatening 2,178 primary homes, hospitals, schools, public and privately-owned communication towers and power lines, recreational areas, parks, campgrounds, Fairchild Air Force Base, and Spokane International Airport
- Mandatory evacuations for 2,000 homes, voluntary evacuations for 178 homes

State / Local Response:

• WA at Partial Activation (Fire Season)

FEMA / Federal Response:

- FMAG approved August 19
- Region X / Bothell MOC will continue to monitor
- FEMA NWC will continue to monitor in coordination with Region X





Oregon Fire – Washington

Fire Name	FMAG #	Acres Percent		FMAG # Acres Percent Evacuations		Strue	Fatalities /	
(Co., ST)		Burned	Contained		Threatened	Damaged	Destroyed	Injuries
Oregon Fire			00/	M: 1,292	H: 371	Н: О	Н: О	0 / 0
(Spokane, WA)		2,500 0%	0%	V: 0	0:	0: 0	0: 0	0/0

Situation:

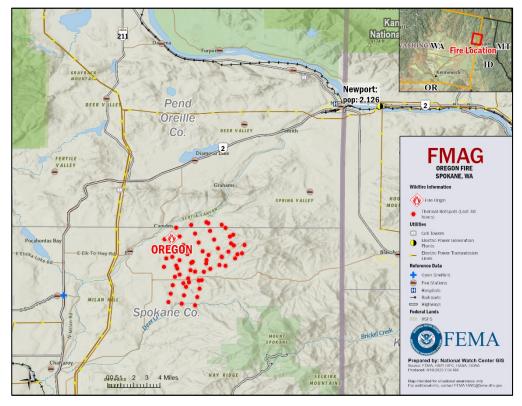
- The fire began on August 18 and is burning on stage and private land around the Pend Oreille County border
- Threatening 371 homes; 370 are primary residences , 1 is a secondary home
- Also threatening privately owned power infrastructure, agricultural crops, and endangered species in the area
- Mandatory evacuations in effect for 1,292 people

State / Local Response:

WA at Partial Activation (Fire Season)

FEMA / Federal Response:

- FMAG approved August 19
- Region X / Bothell MOC will continue to monitor
- FEMA NWC will continue to monitor in coordination with Region X.





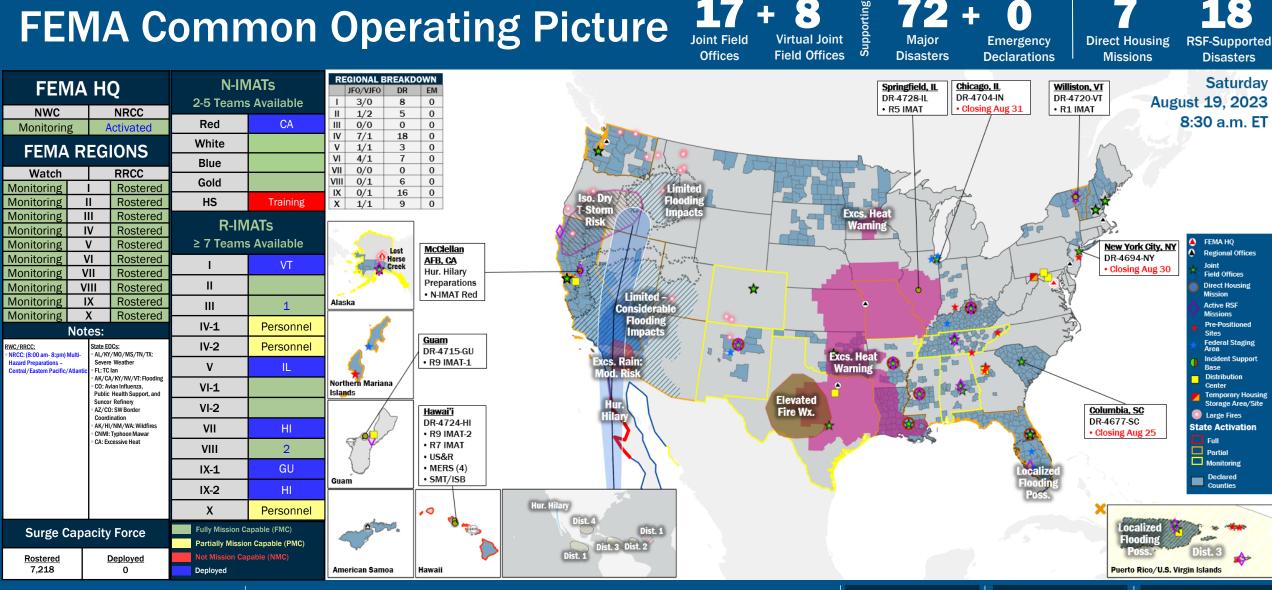
Wildfire Summary

Fire Name	Fire Name		Percent	Percent		Structures (Homes / Other)			
(Co., ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
Lost Horse Creek		0 505	21 % (1E)	M: Lifted	Н: О	Н: О	Н: О	0 / 2	
(Fairbanks North Star Borough, AK)	5473-FM-AK	9,505	21% (+5)	V: 0	0: 0	0: 0	O: 0	0/2	

(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)



FEMA Common Operating Picture



IM Workforce

13,575 (-2) Assigned 4,486 (+188) Unavailable 6,476 (+295) Deployed

19% (-4) / 2,613 (-485) Available

IM Cadre Availability

16 Cadres ≤ 25% Availability

36

0

3

3:

17 +

Joint Field

8

Virtual Joint

72 +

Emergency

Direct Housing

RSF-Supported

R) Deployed

ble

Major

Civil Rights: 11% (16/141); Disability Integration: 5% (3/56); Disaster Survivor Assistance: 6% (70/1,179); External Affairs: 12% (58/501): Environmental Planning and Historic Preservation: 17% (134/810): Field Leadership: 12% (16/135): Hazard Mitigation: 16% (202/1,251); Human Resources: 14% (23/170); Interagency Recovery Coordination: 22% (64/294); Information Technology: 23% (148/642); Logistics: 16% (239/1,515); Operations: 11% (38/345); Public Assistance: 6% (139/2,177); Planning: 8% (39/463); Safety: 1% (1/80); Security: 11% (15/139)

INIEKS	US&R	FUU
≥ 66%	≥ 66%	
6 Assigned	28 Assigned	48 Assigned
Unavailable	1 Unavailable	8 Unavailable
(+2) Deployed	5 Deployed	37 (+1) (23 (-1) FCOF
3 (-2) Available	22 Available	3 (-1) Availat

Joint Preliminary Damage Assessments

Decien	State /	Incident	IA	Number o	Number of Counties		
Region	Location	Incident	PA	Requested	Complete	Start – End	
	NH	Flooding	IA	0	0	N/A	
	Jun 17 and continuing	PA	10	0	7/24 – TBD		
		Flooding	IA	0	0	N/A	
I	СТ	Jul 9-10	PA	1	0	8/9 – TBD	
	VT	Flooding	IA	0	0	N/A	
		Aug 3-8	PA	2	0	8/21 - TBD	
111		Flooding Jul 15-16	IA	2	2	8/2 - 8/10	
111	PA		PA	2	0	8/2 – TBD	
		Severe Weather, Heavy Rainfall, and Heat Events Jul 18-21	IA	0	0	N/A	
IV	KY		PA	5	4	8/17 - TBD	
IV	Νĭ	Severe Storms and Tornado	IA	1	0	8/22 - TBD	
		Aug 7 and continuing	PA	11	0	8/22 - TBD	
V		Severe Storms and Flash Flooding	IA	1	1	7/24 - 7/28	
V	IL	Jun 29 – Jul 2	PA	14	0	7/24 – TBD	



Joint Preliminary Damage Assessments

Decien	State /	Incident	IA	Number o	f Counties	Start – End
Region Location	Incident	PA	Requested	Requested Complete		
	мо	Severe Storms and Flooding	IA	0	0	N/A
VII	MO	Jul 29 and continuing	PA	31	0	8/15 - TBD
VII KS	KC	Severe Storms and Flooding	IA	0	0	N/A
	Jun 27 and continuing	PA	31	0	TBD	
v		Glacier Outburst Flooding Juneau	IA	1	0	8/23 - 8/25
X	AK	Aug 4-6	PA	1	0	8/23 - 8/25



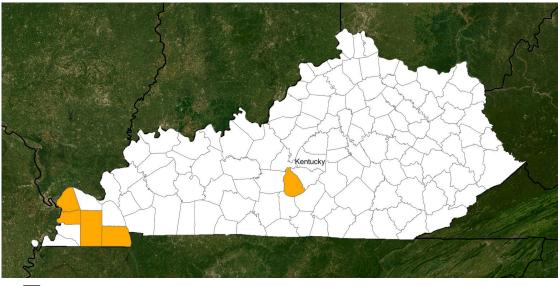
Declaration Request – Kentucky

Declaration Type: Major Disaster – Kentucky Requested: August 18, 2023

Incident: Severe Storms, flooding, straight-line winds, and tornadoes Incident Period: July 17-20, 2023

Requested:

IA: 5 counties







Declaration Requests in Process – 13

State / Tribe / Territory – Incident Description	Туре	IA	PA	HM	Requested
MI – Flooding	DR		Х	Х	Jun 15
OH – Train Derailment	DR	Х	Х	Х	Jul 3
CO – Severe Storms, Tornadoes, and Flooding	DR		Х	Х	Jul 27
NH – Severe Storms, and Flooding	DR		Х	Х	Jul 28
PA – Severe Storms, Straight-line Winds, and Flooding	DR	Х	Х	Х	Jul 31
AK – Flooding	DR	Х	Х	Х	Aug 1
WY – Flooding	DR	Х	Х	Х	Aug 1
IA – Flooding	DR		Х	Х	Aug 3
Burns Paiute Tribe – Severe Storms, Flooding, Landslides, and Mudslides	DR		Х	Х	Aug 10
UT – Flooding	DR		Х	Х	Aug 11
ME – Severe Storms and Flooding (Jun 26)	DR		Х	Х	Aug 16
ME – Severe Storms and Flooding (Jun 29)	DR		Х	Х	Aug 16
KY – Severe Storms, Flooding, Straight-line Winds, and tornadoes	DR	Х			Aug 18





Helping people before, during, and after disasters.



Scan to subscribe to this briefing.