



# **FEMA**

## **Daily Operations Briefing**

**Saturday, August 25, 2018  
8:30 a.m. EDT**

# Significant Activity – Aug 24-25



FEMA

**Significant Events:** Tropical Storm Lane, Mendocino Complex Fire

**Tropical Activity:**

- Atlantic – Disturbance 1: Tropical cyclone activity is not expected next 48 hours
- Eastern Pacific – Disturbance 1: Medium (50%); Disturbance 2: Low (20%)
- Central Pacific – Tropical Storm Lane
- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Flash flooding possible – Southwest to Central Rockies
- Elevated fire weather – CA, NV, UT, OR, ID, MT & WY
- Red Flag Warnings – ID & WY

**Declaration Activity:**

- Amendment No. 1 to FEMA-3399-EM-HI
- FMAG approved – Ramsey Canyon Fire, OR

# Tropical Storm Lane – Central Pacific

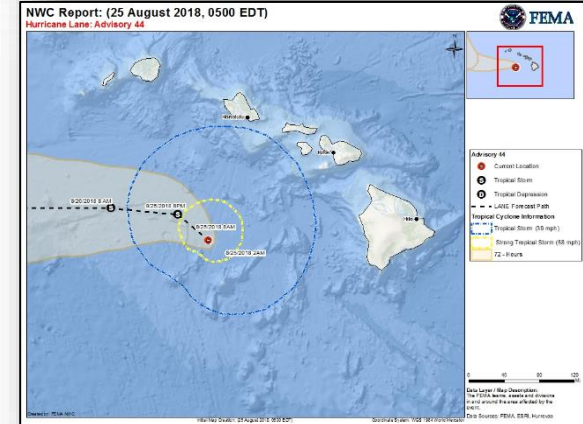
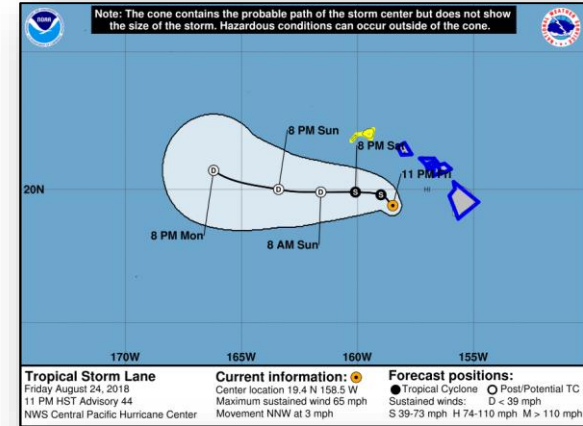


## Tropical Storm Lane (Advisory #44 as of 5:00 a.m. EDT)

- Located 135 miles SSW of Honolulu, Hawaii
- On the forecast track, center of Lane will pass south of Kauai and Niihau today
- Moving NNW at 3 mph
- Maximum sustained winds 65 mph
- Weakening is forecast through the weekend; may become a remnant low late tonight or Sunday
- Tropical-storm-force winds extend out 130 miles
- Tropical Storm Warning in effect for Oahu, Maui County (including islands of Maui, Lanai, Molokai and Kahoolawe) and Hawaii County
- Tropical Storm Watch in effect for Kauai County, including islands of Kauai and Niihau

## Hazards Affecting Land

- Outer rain bands will produce excessive rainfall this weekend which could lead to additional flash flooding and landslides
- Expected to produce total rain accumulations of 10 to 20 inches in some areas
- Localized storm total amounts in excess of 40 inches have already been observed along the windward side of the Big Island
- Large swells will impact the Hawaiian Islands into the weekend; will produce high surf along exposed south and east shorelines through today
- Isolated tornadoes possible today across parts of the Big Island, Maui County and Oahu



# Tropical Storm Lane – Local Impacts / Response



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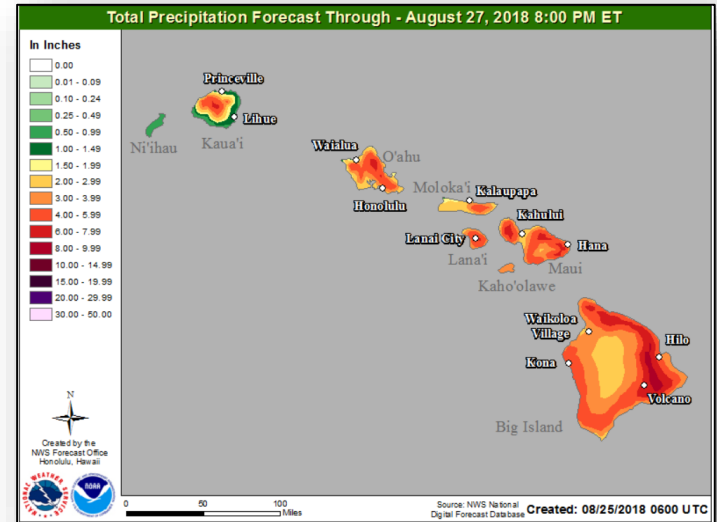
## Impacts

- Over two feet of rain has already fallen on the windward side of the Big Island
- Road closures, swift water rescues, and flooded homes have been reported
- Minimal customers without power *\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.*
- All airports open with multiple flight cancellations and delays
- Honolulu Transit & Maui Public Transit system suspended services

## Response

### State / Local

- HI EOC is at Partial Activation (Kilauea lava flow and Tropical Storm Lane)
- Governor declared a State of Emergency on August 21, 2018
- County EOC Activations:
  - Hawaii & Maui Counties – Full Activation
  - City and County of Honolulu (Oahu) – Full Activation
  - Kauai County – Partial Activation
- All public schools and DOE state offices closed statewide
- Shelters / Occupants: 36 (-1) / 1,154 (-599) (ARC Midnight Shelter Count as of 7:00 am EDT August 25)



# Tropical Storm Lane – Local Impacts / Response



## Federal Response

### FEMA Region IX

- RWC at Enhanced Watch (24/7)
- IMAT-1 deployed to HI (Kilauea lava flow & Hurricane Lane)
- LNOs deployed to all county EOCs
- Region VII IMAT deployed to Oakland, CA (Hurricane Lane)

### FEMA HQ

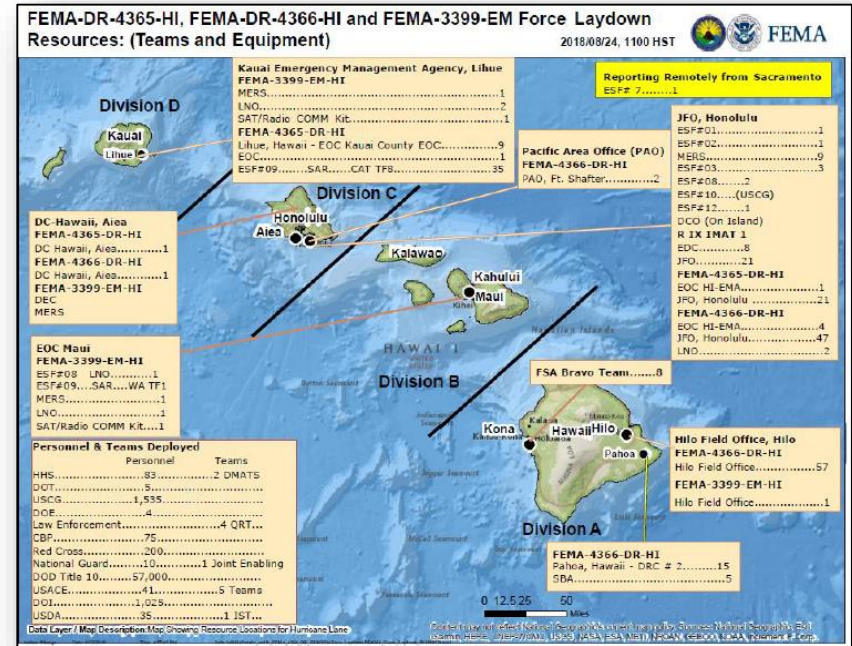
- FEMA NWC at Steady State, continues to monitor
- NRCC at Level I, Full Activation (24/7)
- Bothell MERS deployed to Honolulu, Hilo, Wailuku and Lihue; Denver MERS deployed to Honolulu
- ISBs established in Maui, Kona, and Kauai
- Reservist from HLT supporting / monitoring in HI

### US&R

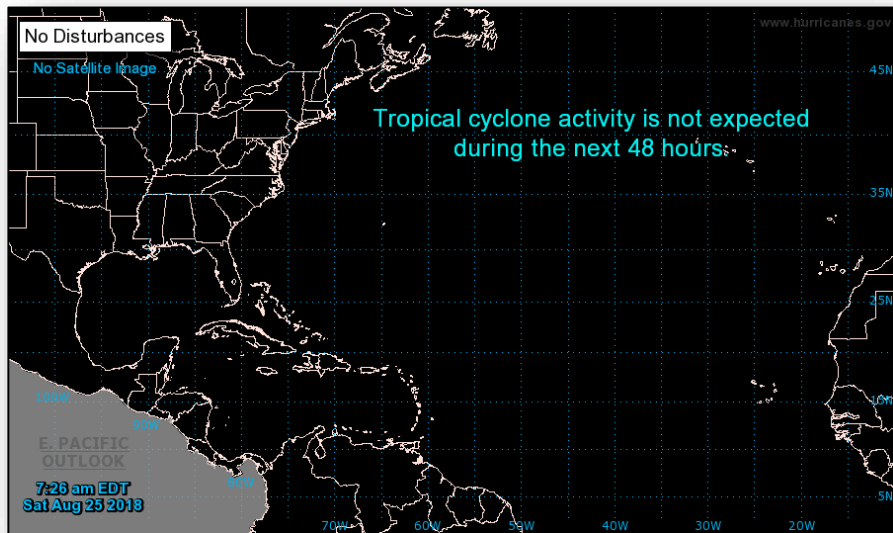
- Federal Search and Rescue Coordination Group deployed to Honolulu
- Incident Support Team (IST) White deployed to Honolulu
- Three NIMS Type 3 US&R Task Forces deployed to Hawaii: CA-TF8 (Kauai), CA-TF3 (Oahu), and WA-TF1 (Maui)
- Six US&R Mission Ready Packages – Water Operations are on Alert

### USACE

- Staff (54 personnel) on Oahu and Kauai including two USACE Power Planning and Response Teams (PRT); two 249<sup>th</sup> Prime Power Teams; and a Debris PRT



# Tropical Outlook – Atlantic



**48 Hour Outlook**



**5 Day Outlook**

# Tropical Outlook – Eastern Pacific

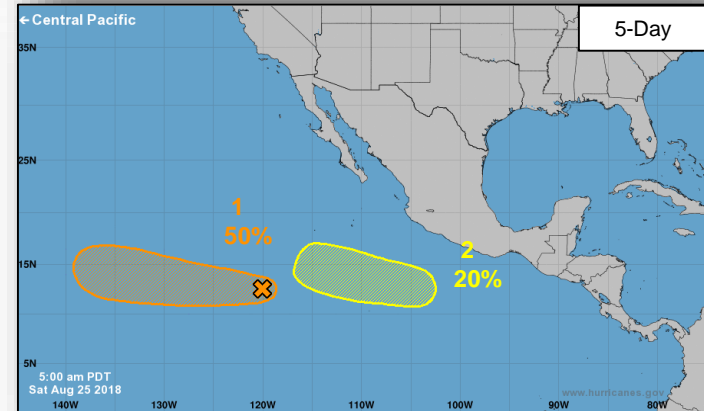
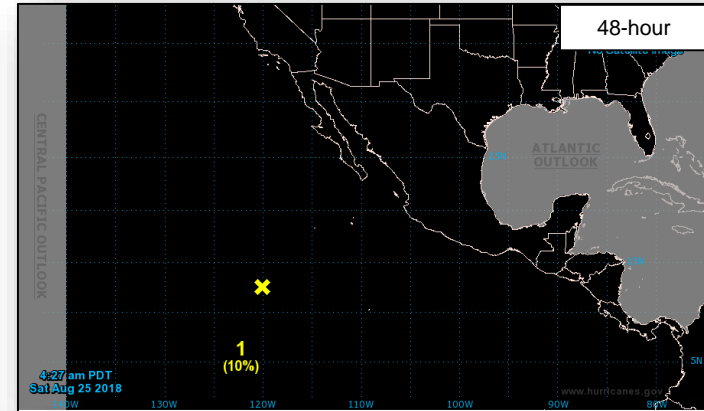


## Disturbance 1 (as of 8:00 a.m. EDT)

- Located 1,000 miles SSW of southern tip of Baja California peninsula, Mexico
- Moving W at 10 mph
- Gradual development possible next several days; tropical depression could form by middle of next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (50%)

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

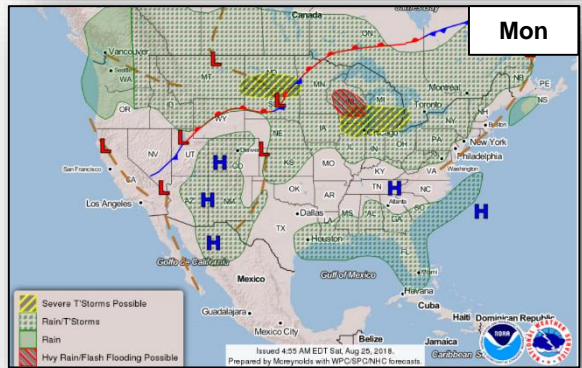
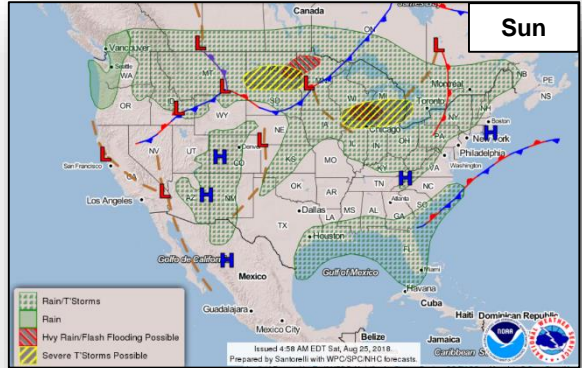
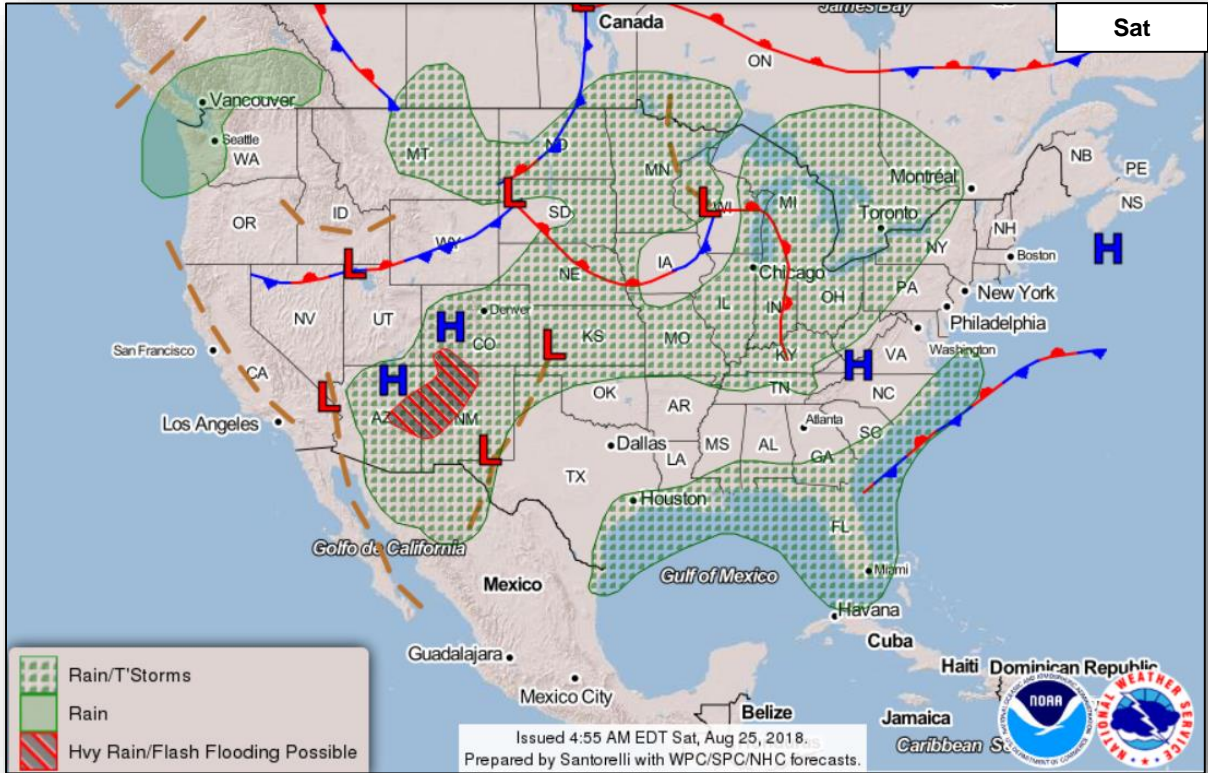
- Could form well to ESE of Hawaiian Islands in a couple of days
- Moving W or WNW at 10 mph
- Development, if any, should be slow to occur next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



# National Weather Forecast



FEMA

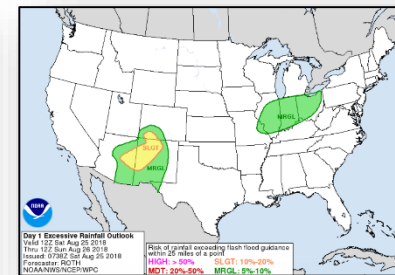
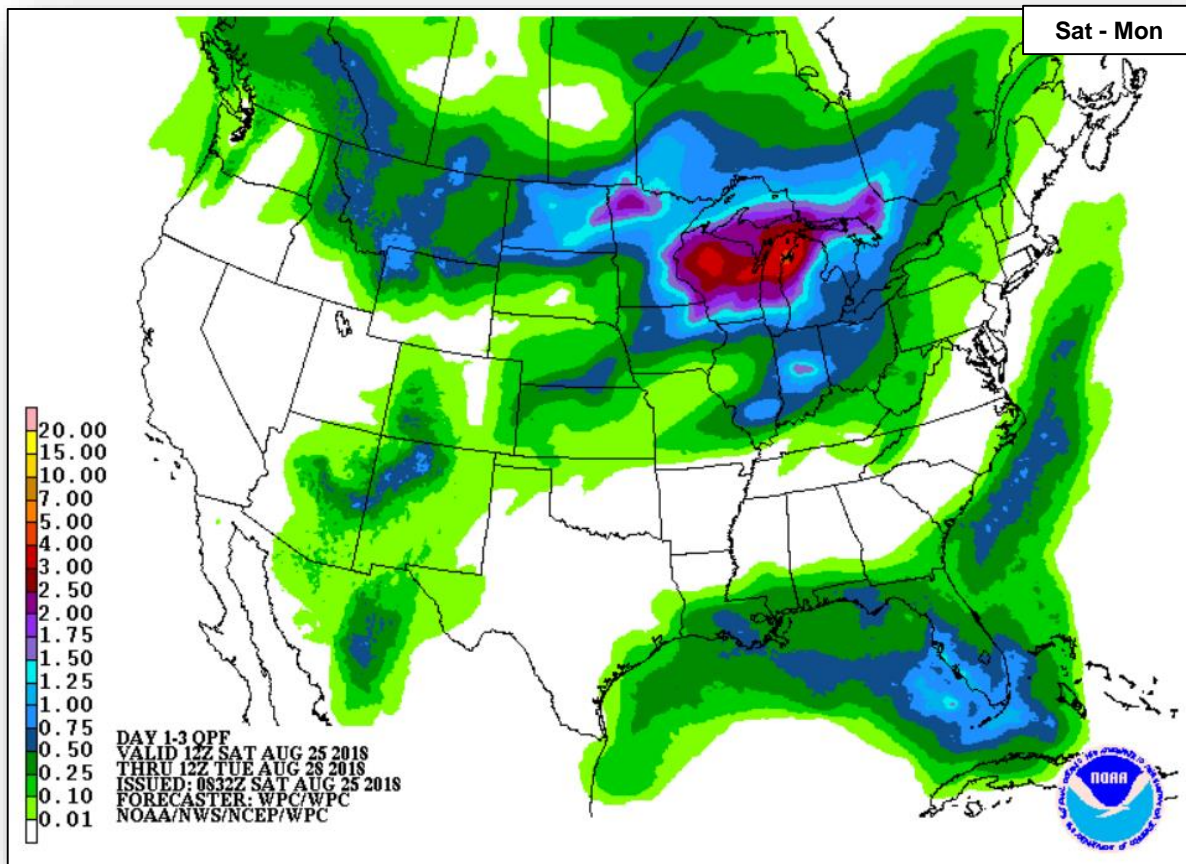




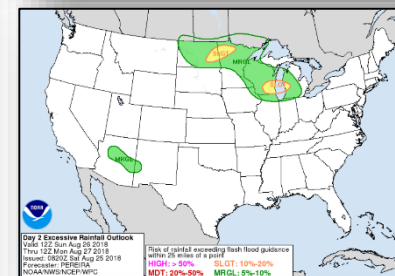
# Precipitation / Excessive Rainfall Forecast



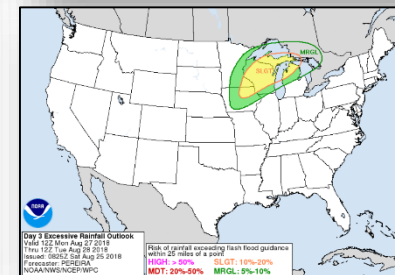
FEMA



Sat



Sun

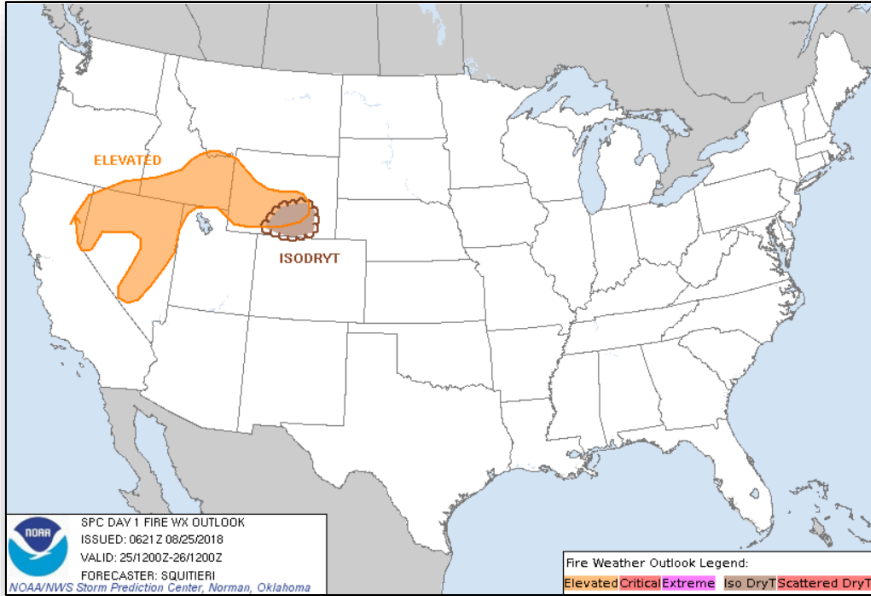


Mon

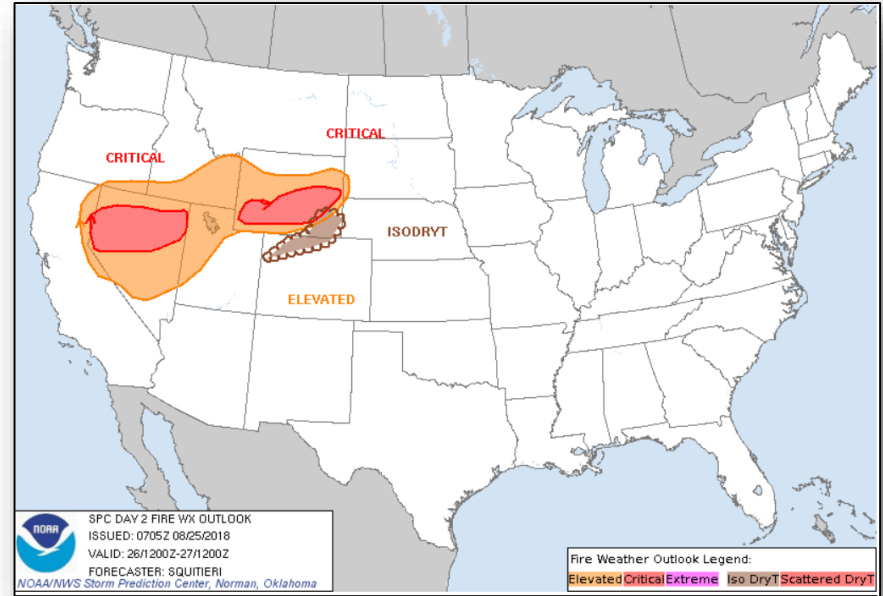
# Fire Weather Outlook



FEMA



**Saturday**

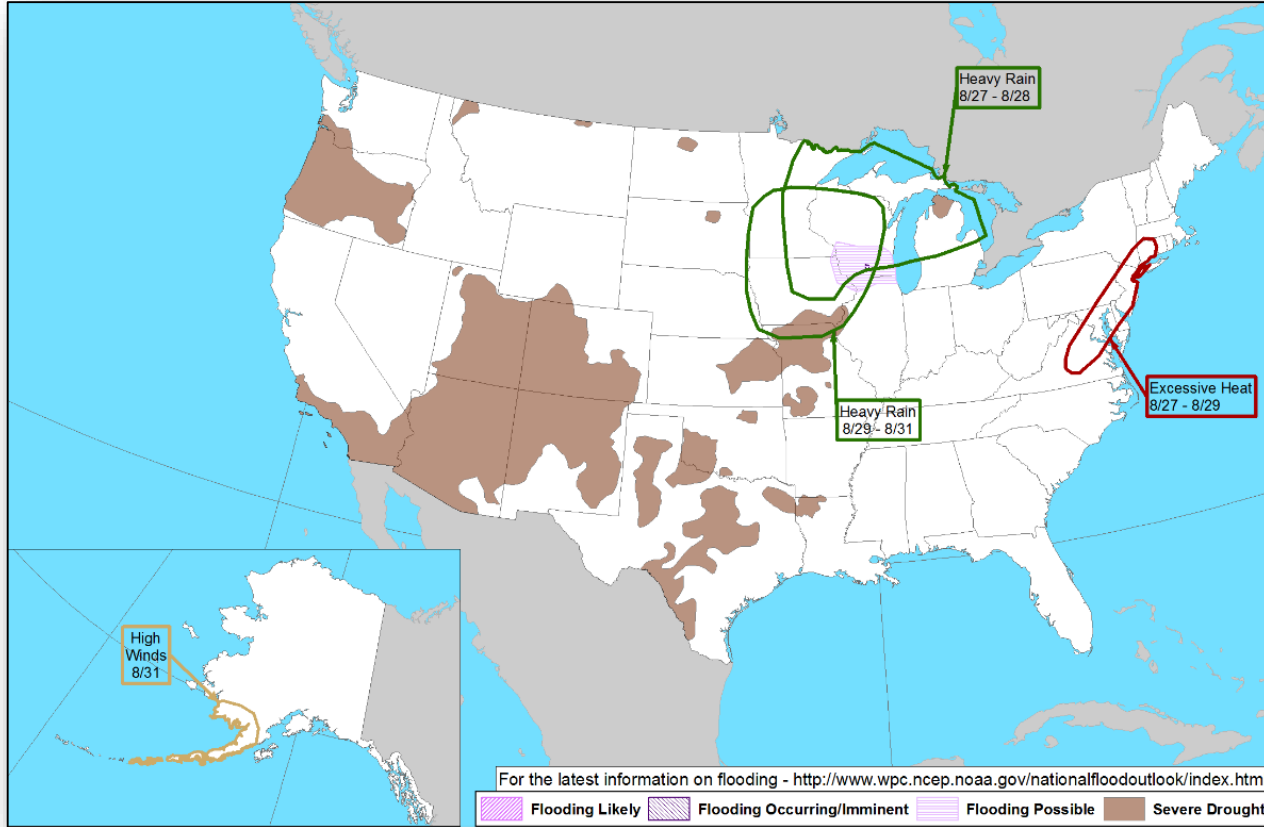


**Sunday**

# Hazards Outlook – Aug 27-31



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# Joint Preliminary Damage Assessments



FEMA

Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
II	NY	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
			PA	8	0	TBD
	NJ	Severe Storms and Flooding August 2018	IA	5	5	8/23 – 8/24
			PA	0	0	N/A
III	VA	Severe Weather August 2-3, 2018	IA	0	0	N/A
			PA	4	0	8/27 - TBD
VIII	CO	Severe Storms, Straight-line Winds & Flooding July 23-29, 2018	IA	2	2	8/21 – 8/24
			PA	13	13	8/21 – 8/24

# Ramsey Canyon Fire – OR



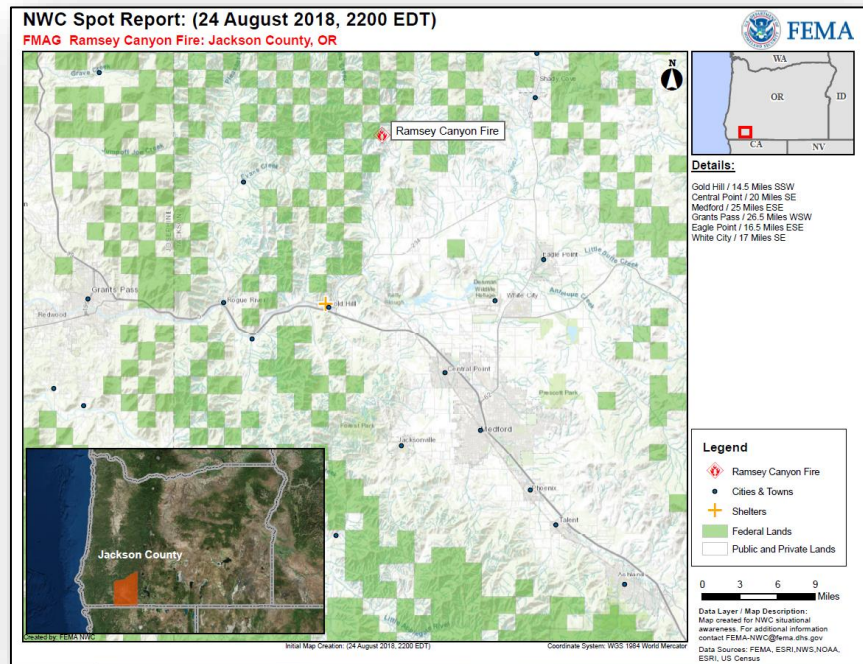
Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Ramsey Canyon (Jackson)	XXXX-FM-OR Aug 24, 2018	1,300	14%	Mandatory (120)	193 homes	0	0	0 / 0

## Current Situation *(at the time of the FMAG approval)*

- Fire began August 22, 2018 and is burning on federal and private land in and around the communities of Ramsey Canyon, Meadows, and Evans Creek (combined population approximately 400)
- Threatening 193 homes (174 are primary residences)
- Also threatening major transmission lines and multiple communication and cell towers
- Mandatory evacuations in effect for 120 people
- 1 shelter open with 2 occupants *(ARC Midnight Shelter Count as of 7:37 am EDT)*

## Response

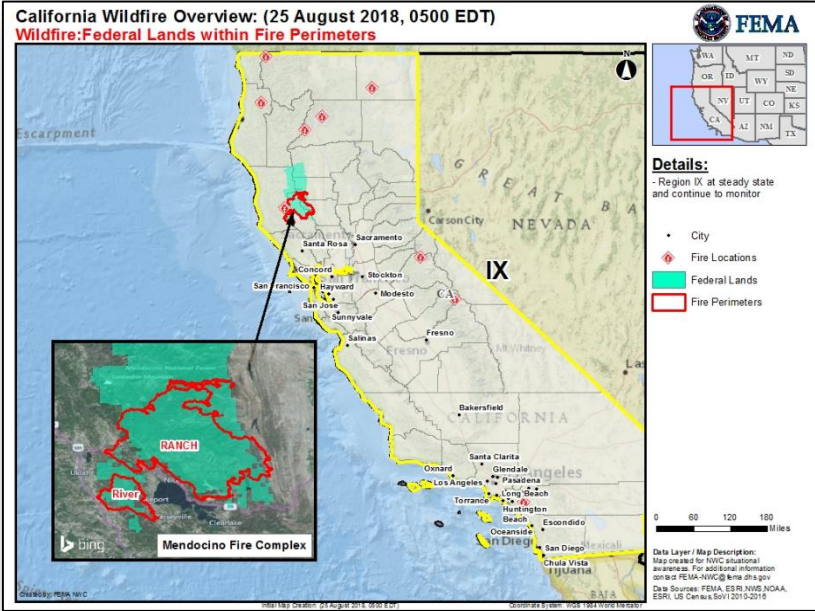
- OR EOC at Normal Operations
- Region X remains at Steady State, continues to monitor
- FMAG approved August 24, 2018



# Wildfire Summary



Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
<b>California (1)</b>								
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	424,419 (+8,734)	76% (+2)	Mandatory	1,050 (1,025 homes)	38 (+1) (13 homes)	280 (+3) (157 homes)	1 / 3



# Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
8	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		
MN – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding		X	X	August 7, 2018		
Havasupai Tribe – DR Severe Storms, Flooding, and Landslides		X	X	August 8, 2018		
NE – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding		X	X	August 8, 2018		
IA – DR Severe Storms and Tornadoes	X	X	X	August 17, 2018		

# Disaster Amendments



FEMA

Amendment	Date Issued	Action
Amendment No. 1 to FEMA-3399-DR-EM	August 24, 2018	Changes the FCO to Willie G. Nunn



# Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
<b>IM Workforce</b>	11,679 ▲	3,949 ▼ 34%	4,218 ▼	3,512	EHP 12% (48/391); ER 19% (8/43); HM 23% (214/952); HR 21% (50/235); LOG 24% (281/1,161) OPS 24% (61/254); PA 10% (171/1,785); SAF 13% (7/53); SEC 14% (14/101)
<b>National IMATs*</b> (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48	<div data-bbox="602 264 873 464"> <p>4351-DR-AK 4369-DR-AK FCO: Thomas J. Dargan VJFO: Anchorage, AK</p> </div> <div data-bbox="923 264 1066 340"> <p>4384-DR Confederated Tribes of the Colville Reservation FCO: Timothy B. Manner JFO: TBD</p> </div> <div data-bbox="1078 264 1201 340"> <p>4347-DR-KS 4375-DR-NE FCO: C. Johnson-Cage VJFO: Kansas City, MO</p> </div> <div data-bbox="1213 264 1356 340"> <p>4383-DR-WI FCO: David G. Samaniego JFO: TBD</p> </div> <div data-bbox="1367 264 1510 362"> <p>4360-DR-OH FCO: Steven W. Johnson 4381-DR-MI 4363-DR-IN FCO: David G. Samaniego VJFO: Chicago, IL</p> </div> <div data-bbox="1522 264 1684 318"> <p>4368-DR-NJ FCO: Lai Sun Yee VJFO: Coits Neck, NJ</p> </div>	<div data-bbox="1734 264 1858 340"> <p><b>Field Offices</b> ★ JFOs: 15 DRs: 39 EMs: 1</p> </div> <div data-bbox="1734 347 1858 380"> <p>Deployed Teams (Location)</p> </div>	
<b>Regional IMATs</b> (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 4 4 5	<div data-bbox="602 467 807 559"> <p>4382-DR-CA FCO: William Roche JFO: Sacramento, CA R-IX IMAT-2 (JFO) MERS: Bothell (JFO)</p> </div> <div data-bbox="602 642 911 766"> <p><b>Tropical Storm Lane</b> R-IX IMAT-1 (JFO - Honolulu) R-VII IMAT (R-IX HQ - Oakland, CA) MERS: Bothell (Honolulu, Hilo, Wailuku, Lihue); Denver (Honolulu) ISB Team Alpha (Maui) ISB Team Bravo (Kona) ISB Team Charlie (Lihue)</p> </div>	<div data-bbox="1734 384 1858 559"> <p>4354-DR-ME 4355-DR-NH 4356-DR-VT 4380-DR-VT 4367-DR-ME 4370-DR-NH 4371-DR-NH 4372-DR-MA 4379-DR-MA FCO: James N. Russo JFO: Manchester, NH</p> </div> <div data-bbox="1734 565 1858 598"> <p>R-I IMAT (JFO)</p> </div>	
<b>National ISBs</b> (2-3 Teams)	Team A Team B Team C	Deployed Deployed Deployed	<div data-bbox="1734 587 1858 642"> <p>4385-DR-CT FCO: James N. Russo JFO: TBD</p> </div> <div data-bbox="1734 646 1858 701"> <p>4374-DR-MD 4376-DR-MD FCO: Emily Breslin VJFO: Philadelphia, PA</p> </div>		
<b>US&amp;R</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 25 0 3	<div data-bbox="1734 729 1858 794"> <p>4359-DR-WV 4378-DR-WV FCO: Steven S. Ward JFO: Charleston, WV</p> </div>		
<b>MERS</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 32 0 4	<div data-bbox="1734 799 1858 908"> <p>4350-DR-MS 4358-DR-KY 4361-DR-KY FCO: Manny J. Toro 4362-DR-AL FCO: Thomas J. McCool VJFO: Atlanta, AL</p> </div>		
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 12 (+1) 3 (-2) 18 (-1)	<div data-bbox="602 773 853 908"> <p>3399-EM-HI FCO: Willie G. Nunn JFO: TBD 4365-DR-HI FCO: Dolph A. Diemont 4366-DR-HI FCO: Benigno Bern Ruiz JFO: Honolulu, HI</p> </div> <div data-bbox="1008 843 1136 886"> <p>4373-DR-OK FCO: Traci L. Brasher VJFO: Denton, TX</p> </div> <div data-bbox="1163 843 1290 908"> <p>4377-DR-TX FCO: Jerry S. Thomas JFO: Austin, TX R-VI IMAT-1 (JFO)</p> </div> <div data-bbox="1336 853 1491 897"> <p>4337-DR-FL FCO: Allan L. Jarvis JFO: Orlando, FL</p> </div>		
<b>FDRC</b> (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 6 (-1) 2 (+1) 6	<div data-bbox="1309 915 1491 1013"> <p>4336-DR-PR 4339-DR-PR FCO: Michael F. Byrne JFO: Guaynabo, PR MERS: Bothell, Denton, Denver, Maynard, Thomasville</p> </div> <div data-bbox="1503 915 1858 984"> <p>4335-DR-USVI 4340-DR-USVI FCO: William L. Vogel JFO: St. Croix, USVI</p> </div>		

As of 3:00 a.m. EDT August 25, 2018

\* 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
<b>NWC</b> (5 Teams)	Steady State				
<b>NRCC</b> (2 Teams)	Activated	Gold	Level I	24/7	Tropical Storm Lane
<b>HLT</b> (1 Team)	Activated				
<b>RWC / MOCs</b> (10 Regions)	Activated	Region IX	Enhanced Watch	24/7	Tropical Storm Lane
<b>RRCCs</b> (10 Regions)	Available				

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



# FEMA

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