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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

## **Daily Operations Briefing**

**Sunday, August 26, 2018  
8:30 a.m. EDT**

# Significant Activity – Aug 25-26



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

**Tropical Activity:**

- Atlantic – Tropical cyclone activity is not expected next 48 hours
- Eastern Pacific – Tropical Depression Fifteen-E; Disturbance 1: High (90%)
- Central Pacific – Tropical Storm Lane
- Western Pacific – No activity affecting U.S. interests

**Significant Weather:**

- Severe thunderstorms possible – Northern Plains to Great Lakes
- Flash flooding possible – Northern Plain to Great Lakes
- Elevated/critical fire weather – CA, NV, UT, OR, ID, CO, WY, SD & NE
- Isolated dry thunderstorms – WY & CO
- Red Flag Warnings – CA, NV, UT , WY, SD & NE

**Declaration Activity:** None

# Tropical Storm Lane – Central Pacific

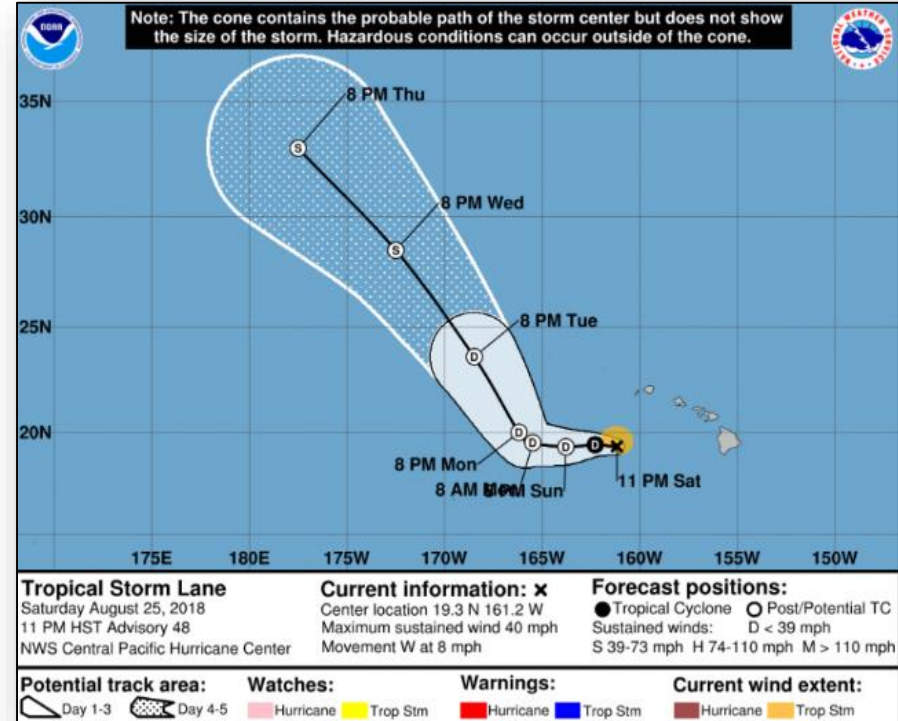


## Tropical Storm Lane (Advisory #48 as of 5:00 a.m. EDT)

- Located 255 miles WSW of Honolulu, Hawaii
- Moving W at 8 mph, away from Hawaii
- Maximum sustained winds 40 mph
- Some weakening is forecast during the next 48 hours
- No coastal watches or warnings in effect

## Hazards Affecting Land

- Lingering moisture will produce heavy rainfall over portions of the main Hawaiian Islands through today, which could lead to additional flash flooding and landslides
- Flash Flood Watches in effect through Sunday afternoon



# Tropical Storm Lane – Impacts / Response



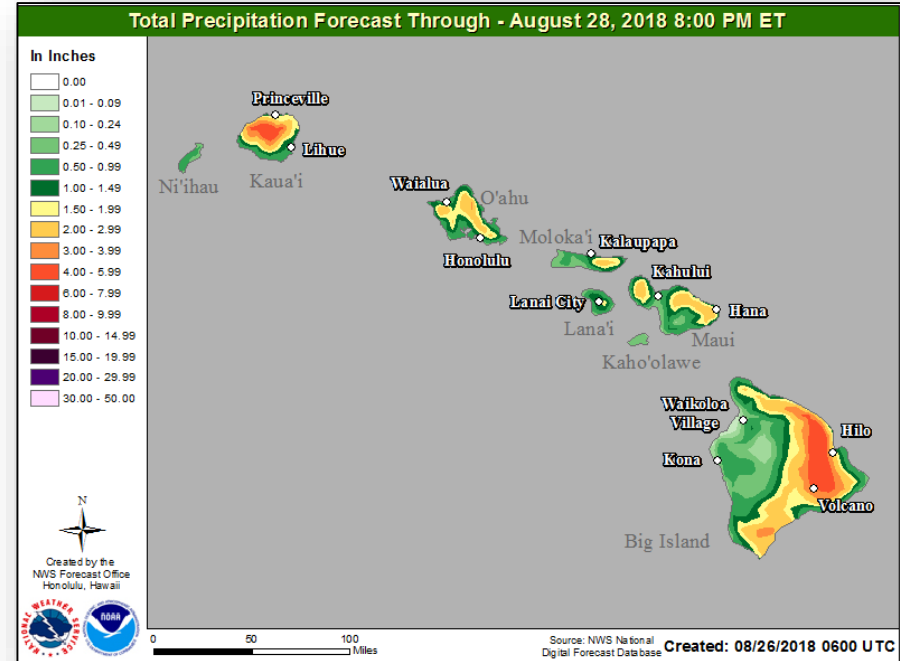
## Impacts

- Shelters / Occupants: 3 (-31) / 85 (-1,017) (ARC Midnight Shelter Count as of 6:45 am EDT August 26)
- Closures
  - State government offices beginning to return to normal operations
  - Federal buildings will re-open on August 27
  - Schools will re-open on August 27 except for 4 Maui schools
- Transportation
  - All state routes in Hawaii County are open; minor road flooding and debris obstructions reported across the state
  - Bus service at limited schedules across all islands, resuming normal operations

## Response

### State / Local

- HI EOC at **Partial Activation** (Kilauea lava flow and Tropical Storm Lane)
- County EOC Activations
  - Hawaii County – Full Activation
  - City and County of Honolulu (Oahu) – Partial Activation
  - Maui – Normal Operations
  - Kauai County – Monitoring
- Commodities pre-staged across all the islands with sufficient food available



# 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

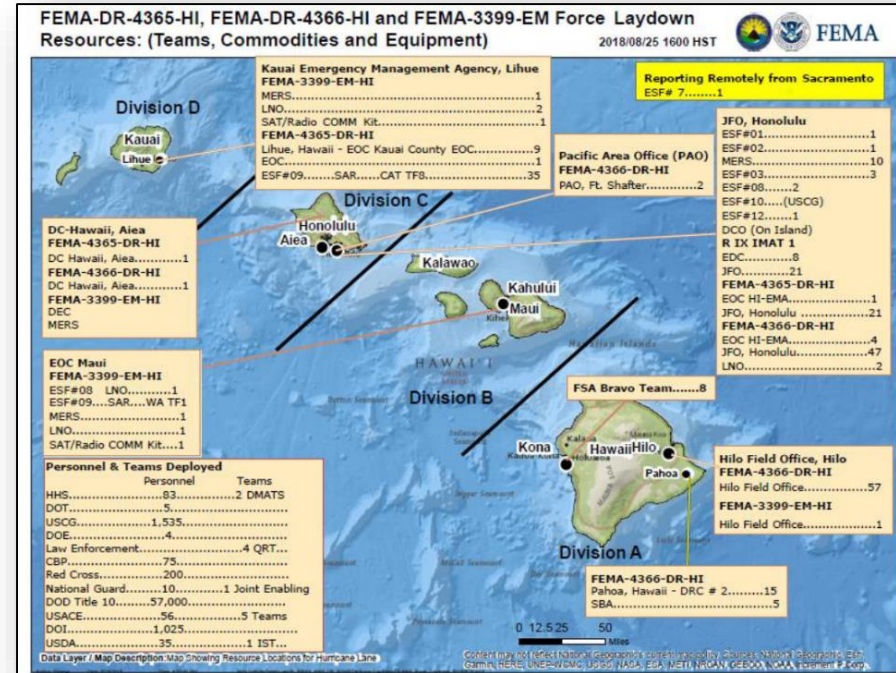
- NRCC de-activated
- FEMA NWC at Enhanced Watch (8:00 a.m. to 8:00 p.m. EDT)
- MERS: Bothell MERS deployed to Honolulu, Hilo, Wailuku and Lihue; Denver MERS deployed to Honolulu
- ISBs established in Maui, Kona, and Kauai
- Reservist from HLT supporting / monitoring in HI

### 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
- Cache for Kauai team arrived at the Honolulu airport on August 25

### USACE

- Staff (56 (+2) 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

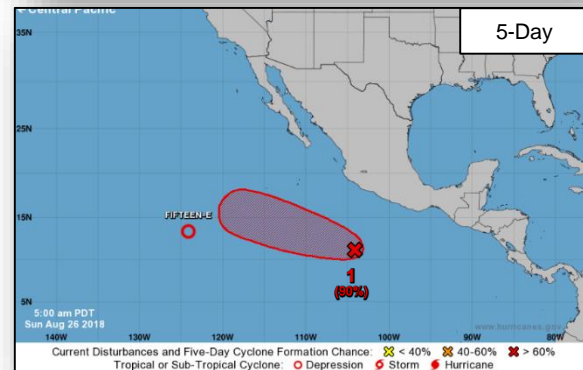
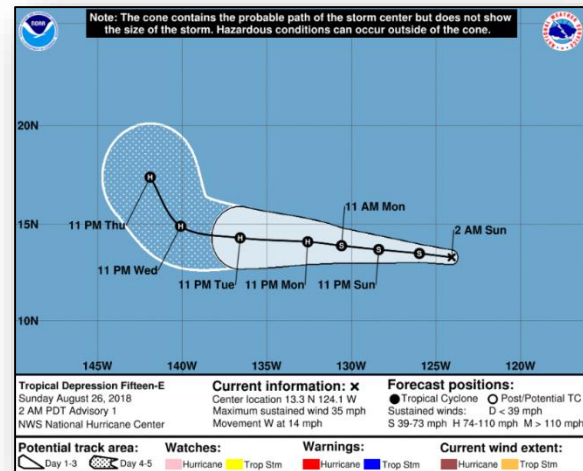


## Tropical Depression Fifteen-E (Advisory #1 as of 5:00 a.m. EDT)

- Located 1,140 miles WSW of southern tip of Baja California peninsula, Mexico
- Moving W at 14 mph
- Maximum sustained winds 35 mph
- Strengthening is forecast next 72 hours; expected to become a tropical storm later today and reach hurricane strength by Tuesday

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

- Located 500 miles S of Manzanillo, Mexico
- Moving W to WNW at 10 mph
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (90%)

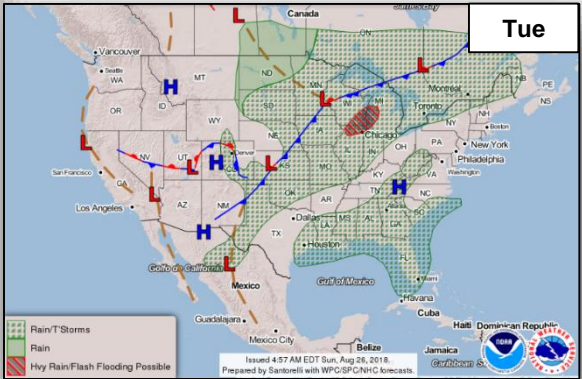
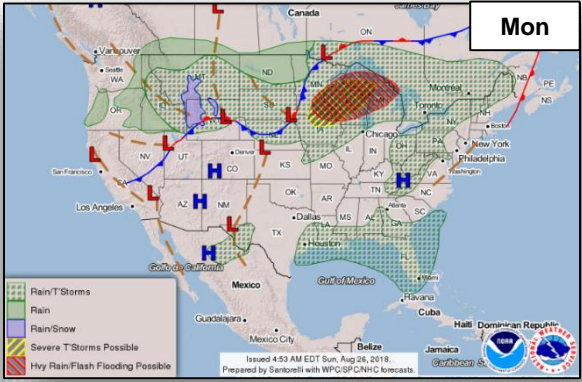
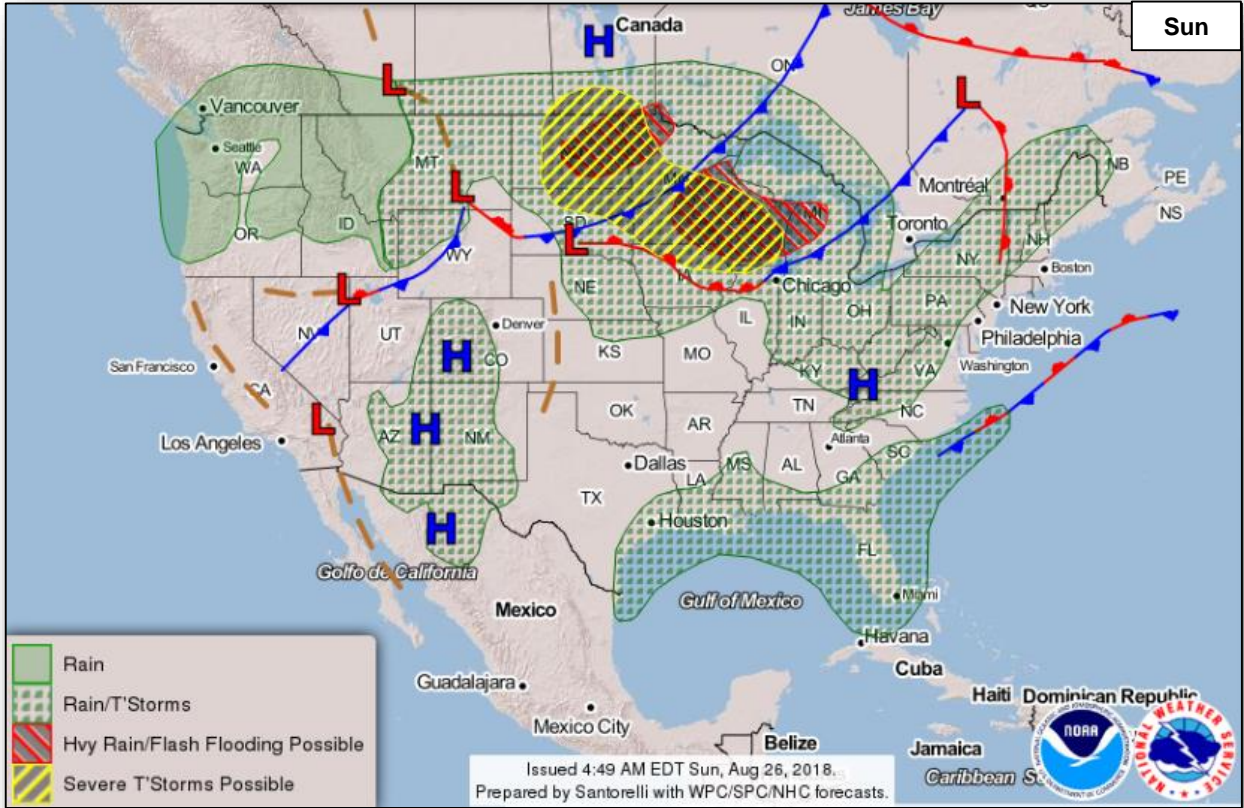




# National Weather Forecast



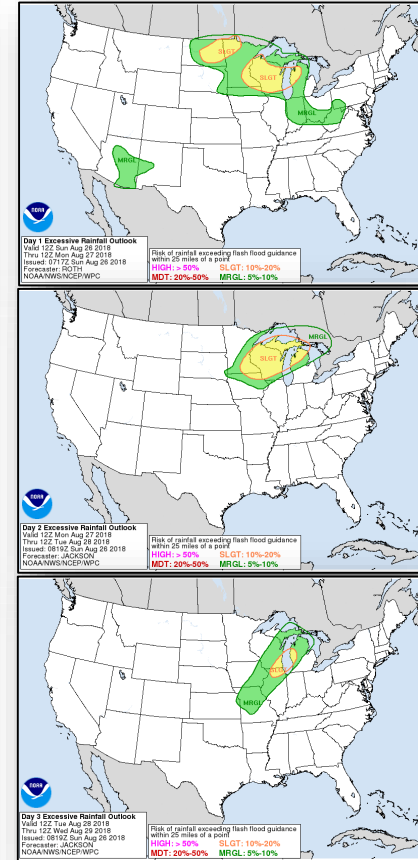
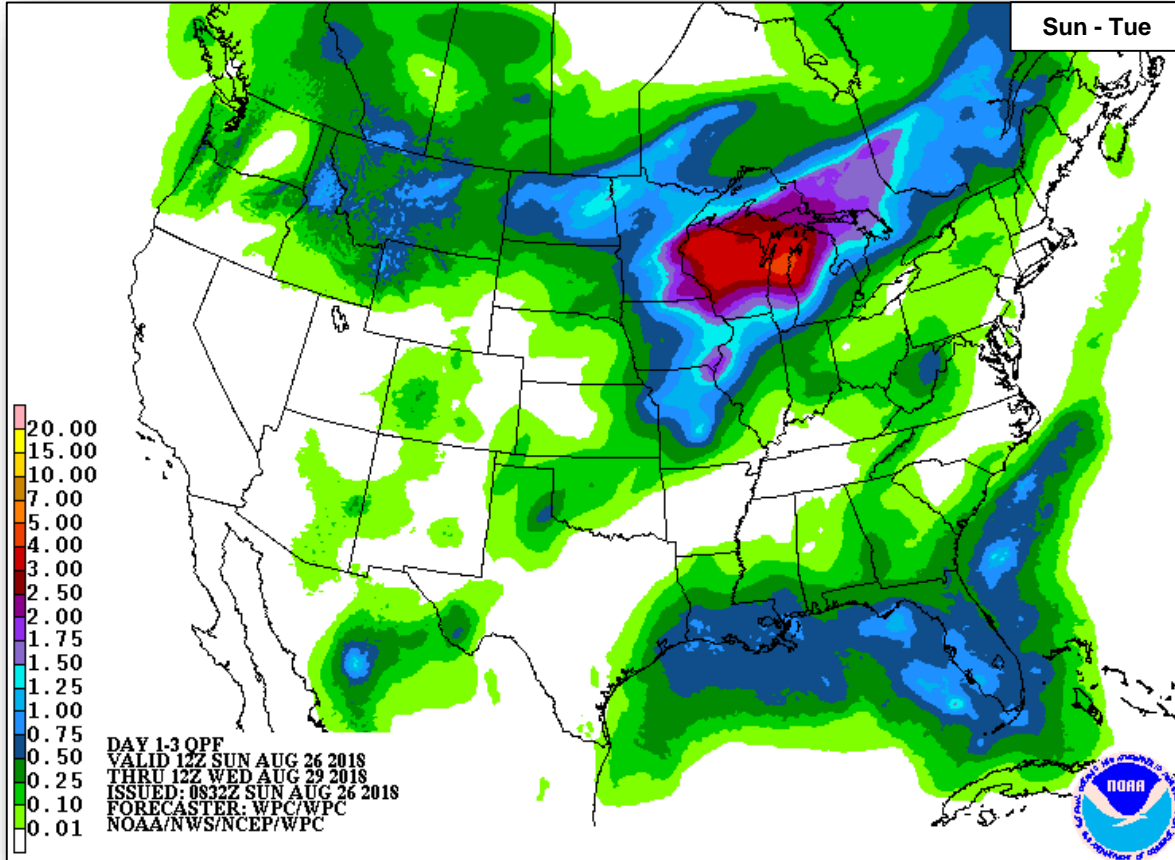
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# Precipitation / Excessive Rainfall Forecast



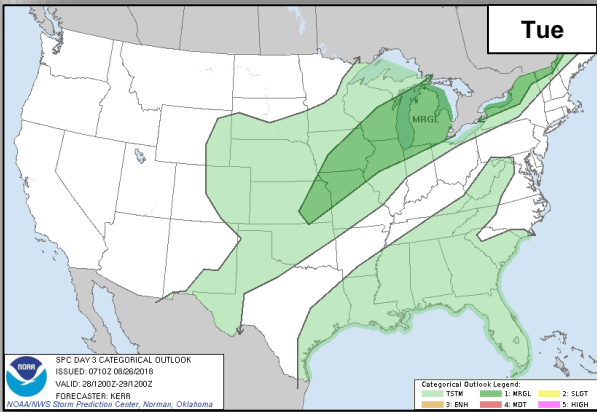
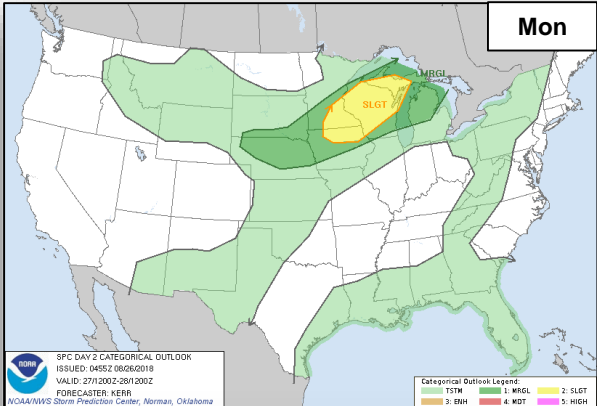
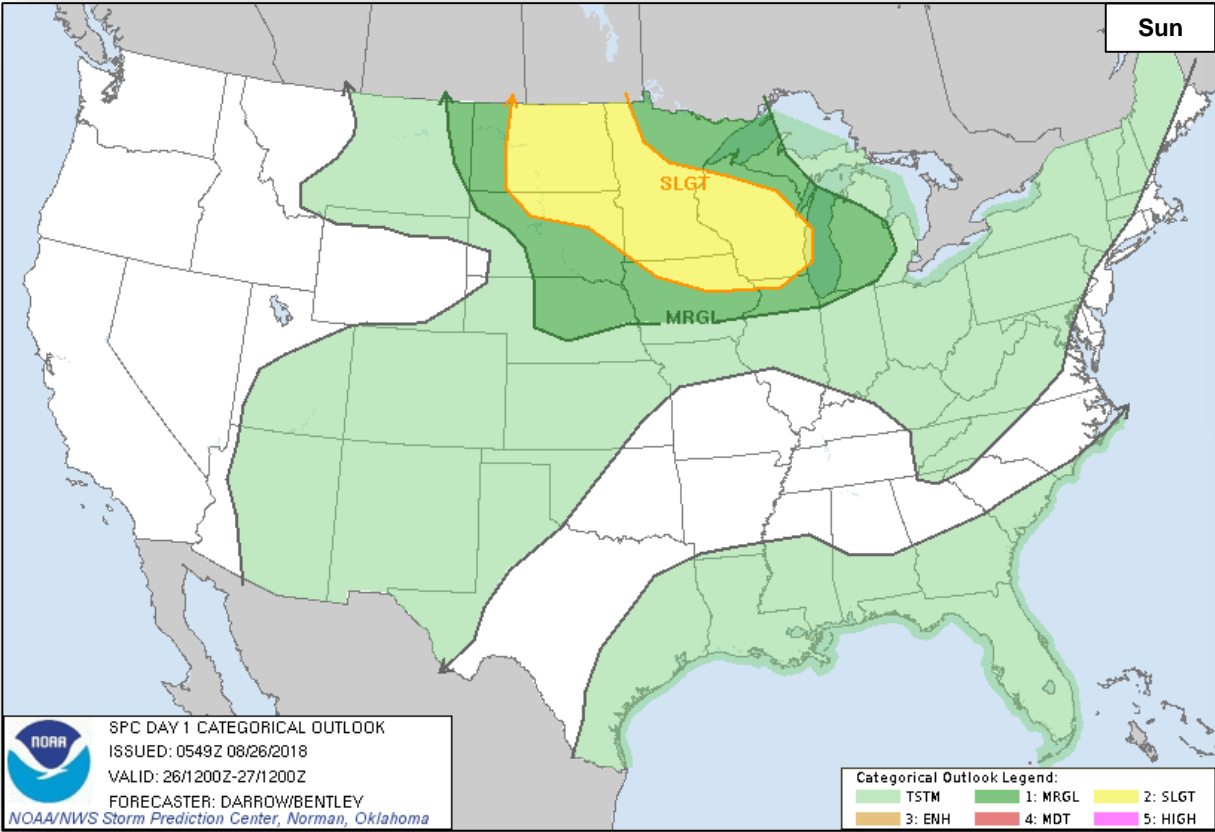
FEMA



# Severe Weather Outlook



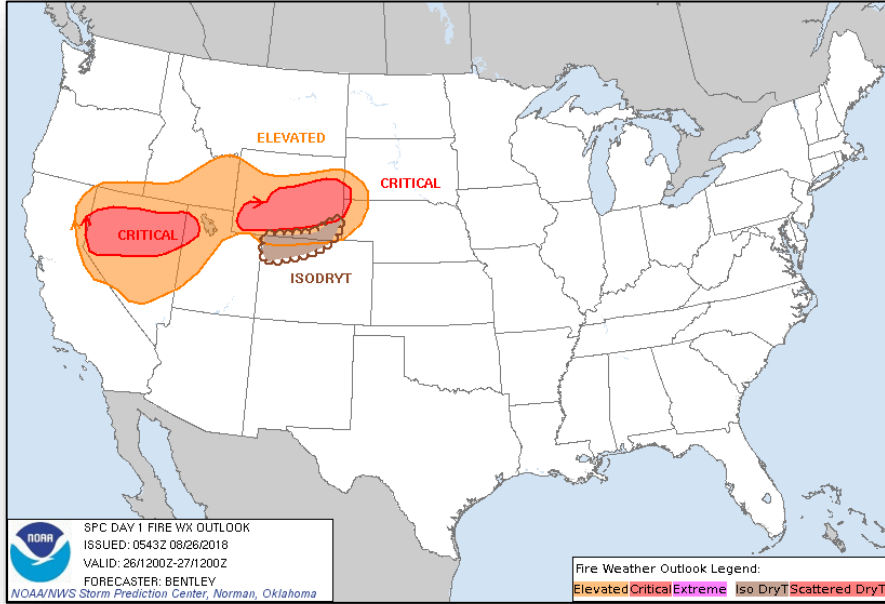
FEMA



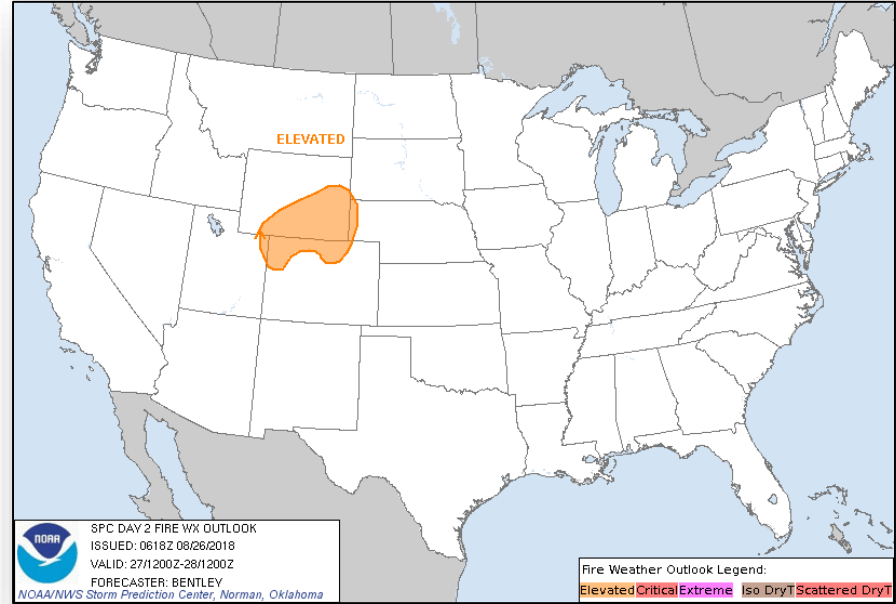
# Fire Weather Outlook



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**Sunday**

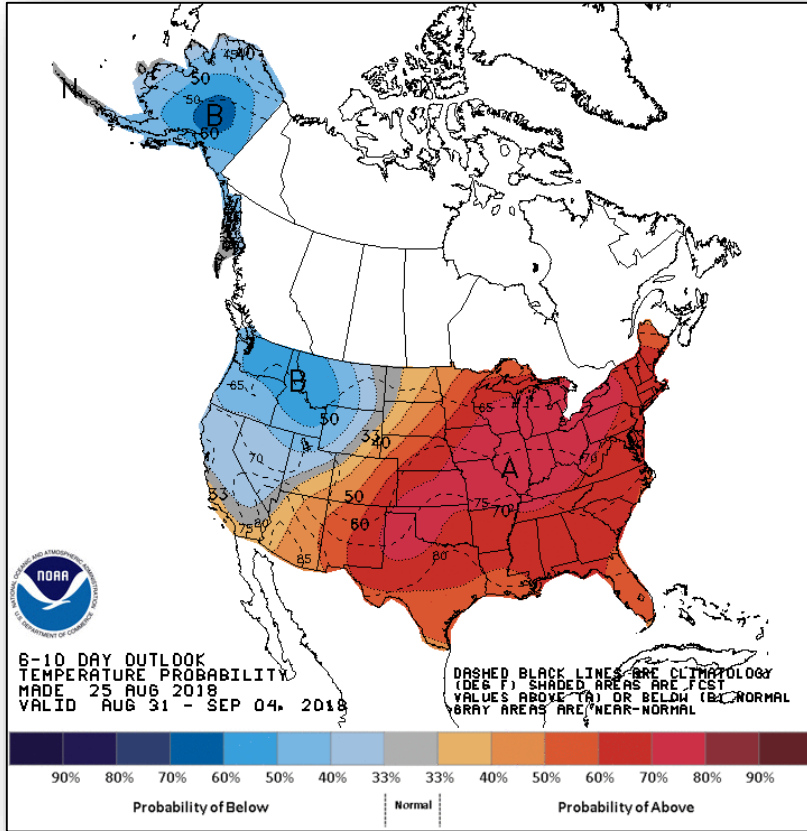


**Monday**

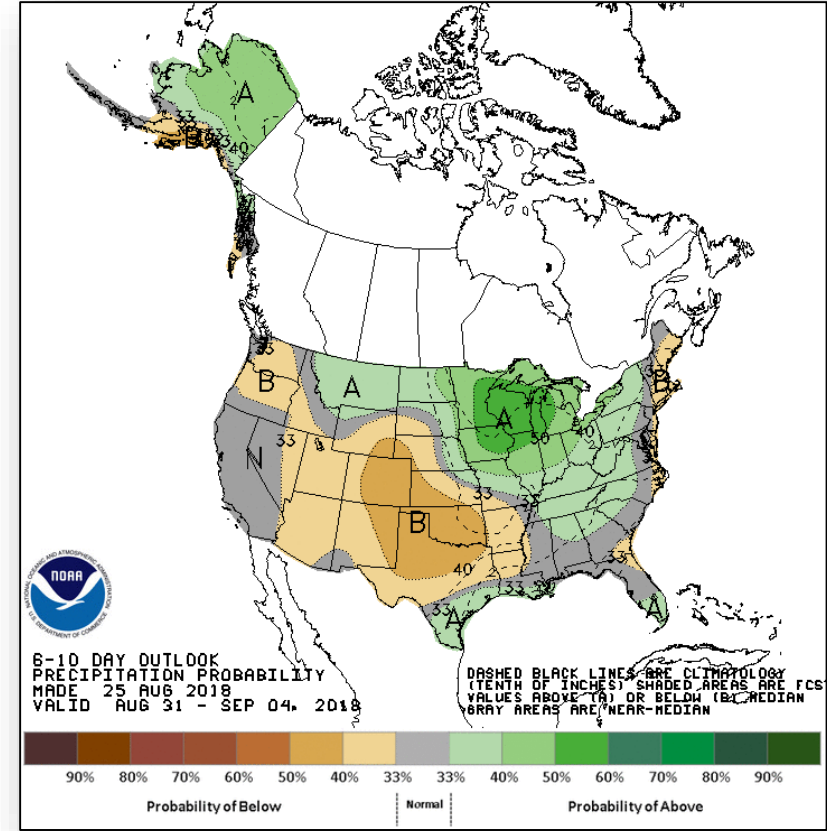
# Long Range Outlooks – August 31-Sept 04



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6 - 10 Day Temperature Probability



6 - 10 Day Precipitation Probability

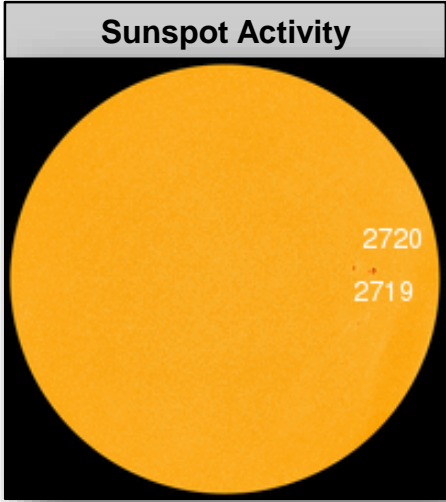
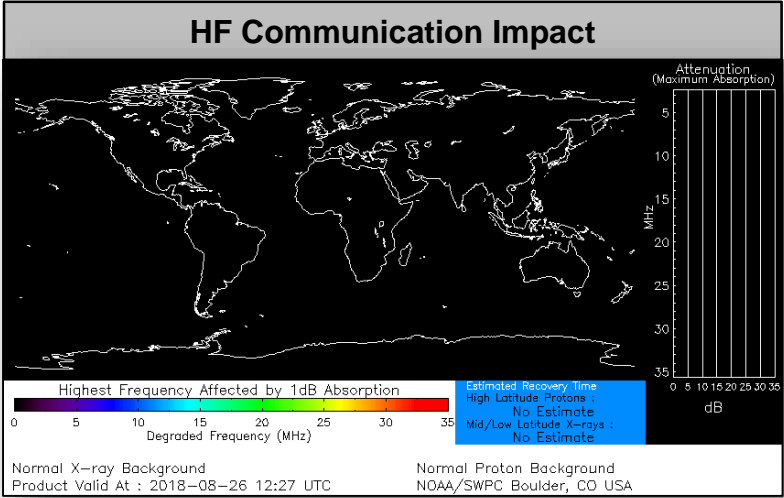
# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Strong	G3	None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to: <http://www.swpc.noaa.gov/noaa-scales-explanation>



# Joint Preliminary Damage Assessments



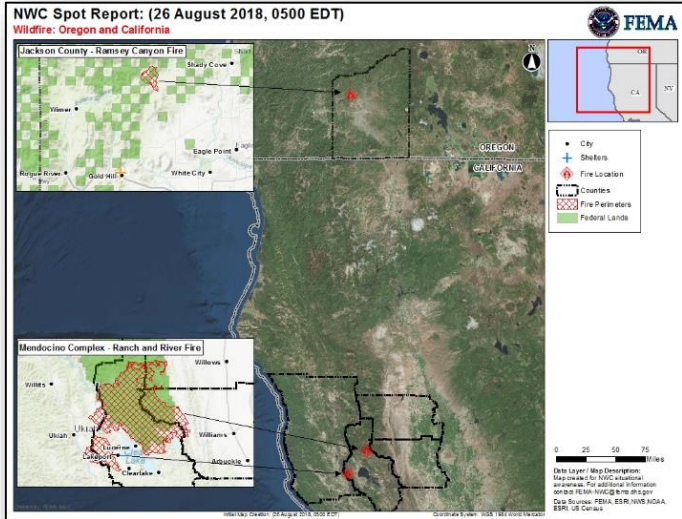
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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
II	NY	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
			PA	8	0	TBD
III	VA	Severe Weather August 2-3, 2018	IA	0	0	N/A
			PA	4	0	8/27 - TBD

# Wildfire Summary



Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
<b>California (1)</b>								
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	427,693 (+3,274)	78% (+2)	Mandatory	1,050 (1,025 homes)	38 (13 homes)	280 (157 homes)	1 / 3
<b>Oregon (1)</b>								
Ramsey Canyon (Jackson)	XXXX-FM-OR Aug 24, 2018	1,861 (+561)	25% (+11)	Mandatory	498 (+305) (183 homes)	0	1 (+1) (0 homes)	0 / 0





# 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		

# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
<b>IM Workforce</b>	11,776 ▲	4,038 ▲ 34%	4,216 ▼	3,522	EHP 13% (51/391); ER 16% (7/43); HM 24% (227/952); HR 23% (54/235); LOG 25% (293/1,161); PA 10% (180/1,790); 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 style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4351-DR-AK</b> <b>4369-DR-AK</b> FCO: Thomas J. Dargan VJFO: Anchorage, AK</p> </div> <div style="width: 25%;"> <p><b>4384-DR</b> <b>Confederated Tribes of the Colville Reservation</b> FCO: Timothy B. Manner VJFO: TBD</p> </div> <div style="width: 25%;"> <p><b>4347-DR-KS</b> <b>4375-DR-NE</b> FCO: C. Johnson-Cage VJFO: Kansas City, MO</p> </div> <div style="width: 25%;"> <p><b>4383-DR-WI</b> FCO: David G. Samaniego VJFO: TBD</p> </div> <div style="width: 25%;"> <p><b>4360-DR-OH</b> FCO: Steven W. Johnson <b>4381-DR-MI</b> <b>4363-DR-IN</b> FCO: David G. Samaniego VJFO: Chicago, IL</p> </div> <div style="width: 25%;"> <p><b>4368-DR-NJ</b> FCO: Lal Sun Yee VJFO: Colts Neck, NJ</p> </div> </div>
<b>Regional IMATs</b> (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 5 (+1) 3 (-1) 5			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4382-DR-CA</b> FCO: William Roche VJFO: Sacramento, CA <b>R-IX IMAT-2 (JFO)</b></p> </div> <div style="width: 25%;"> <p><b>4386-DR-IA</b> FCO: Timothy J. Scranton VJFO: TBD</p> </div> <div style="width: 25%;"> <p><b>4386-DR-OH</b> FCO: Steven W. Johnson <b>4381-DR-MI</b> <b>4363-DR-IN</b> FCO: David G. Samaniego VJFO: Chicago, IL</p> </div> <div style="width: 25%;"> <p><b>4368-DR-NJ</b> FCO: Lal Sun Yee VJFO: Colts Neck, NJ</p> </div> </div>
<b>National ISBs</b> (2-3 Teams)	Team A Team B Team C	Deployed Deployed Deployed			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4354-DR-ME</b> <b>4355-DR-NH</b> <b>4356-DR-VT</b> <b>4380-DR-VT</b> <b>4367-DR-ME</b> <b>4370-DR-NH</b> <b>4371-DR-NH</b> <b>4372-DR-MA</b> <b>4379-DR-MA</b> FCO: James N. Russo VJFO: Manchester, NH</p> </div> <div style="width: 25%;"> <p><b>R-I IMAT (JFO)</b></p> </div> <div style="width: 25%;"> <p><b>4385-DR-CT</b> FCO: James N. Russo VJFO: TBD</p> </div> <div style="width: 25%;"> <p><b>4374-DR-MD</b> <b>4376-DR-MD</b> FCO: Emily Breslin VJFO: Philadelphia, PA</p> </div> </div>
<b>US&amp;R</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 25 0 3			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4386-DR-IA</b> FCO: Timothy J. Scranton VJFO: TBD</p> </div> <div style="width: 25%;"> <p><b>4386-DR-OH</b> FCO: Steven W. Johnson <b>4381-DR-MI</b> <b>4363-DR-IN</b> FCO: David G. Samaniego VJFO: Chicago, IL</p> </div> <div style="width: 25%;"> <p><b>4368-DR-NJ</b> FCO: Lal Sun Yee VJFO: Colts Neck, NJ</p> </div> </div>
<b>MERS</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 32 0 4			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4359-DR-WV</b> <b>4378-DR-WV</b> FCO: Steven S. Ward VJFO: Charleston, WV</p> </div> <div style="width: 25%;"> <p><b>4350-DR-MS</b> <b>4358-DR-KY</b> <b>4361-DR-KY</b> FCO: Manny J. Toro</p> </div> <div style="width: 25%;"> <p><b>4362-DR-AL</b> FCO: Thomas J. McCool VJFO: Atlanta, AL</p> </div> </div>
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 12 3 18			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4373-DR-OK</b> FCO: Traci L. Brasher VJFO: Denton, TX</p> </div> <div style="width: 25%;"> <p><b>4377-DR-TX</b> FCO: Jerry S. Thomas VJFO: Austin, TX</p> </div> <div style="width: 25%;"> <p><b>4337-DR-FL</b> FCO: Allan L. Jarvis VJFO: Orlando, FL</p> </div> <div style="width: 25%;"> <p><b>4359-DR-WV</b> <b>4378-DR-WV</b> FCO: Steven S. Ward VJFO: Charleston, WV</p> </div> </div>
<b>FDRC</b> (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 6 2 6			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p><b>4336-DR-PR</b> <b>4339-DR-PR</b> FCO: Michael F. Byrne VJFO: Guaynabo, PR</p> </div> <div style="width: 25%;"> <p><b>4335-DR-USVI</b> <b>4340-DR-USVI</b> FCO: William L. Vogel VJFO: St. Croix, USVI</p> </div> </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



FEMA

Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b> (5 Teams)	Activated		Enhanced Watch	8:00 am - 8:00 pm EDT (day shift only)	Tropical Cyclone Lane
<b>NRCC</b> (2 Teams)	Available	Gold			
<b>HLT</b> (1 Team)	Activated				
<b>RWC / MOCs</b> (10 Regions)	Activated	Region IX	Enhanced Watch	24/7	Tropical Cyclone Lane
<b>RRCCs</b> (10 Regions)	Available				

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



# FEMA

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