

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.

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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**

**Friday, July 6, 2018**

**8:30 a.m. EDT**

# Significant Activity – July 5-6



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**Significant Events:** None

**Tropical Activity:**

- Atlantic – Disturbance 1: High (80%); Hurricane Beryl (CAT 1)
- Eastern Pacific – Tropical Storm Fabio
- Central Pacific – No tropical cyclones expected next five days
- Western Pacific – Super Typhoon Maria

**Significant Weather:**

- Elevated fire weather – CA, NV, UT, OR & WA
- Isolated dry thunderstorms – CA, NV, AZ, UT, CO, WY, WA & ID
- Red Flag Warning – CA, UT, OR, WA, MT & MI

**Declaration Activity:**

FMAG approved – California

Major Disaster Declaration Request – Alaska

# Klamathon Fire – CA



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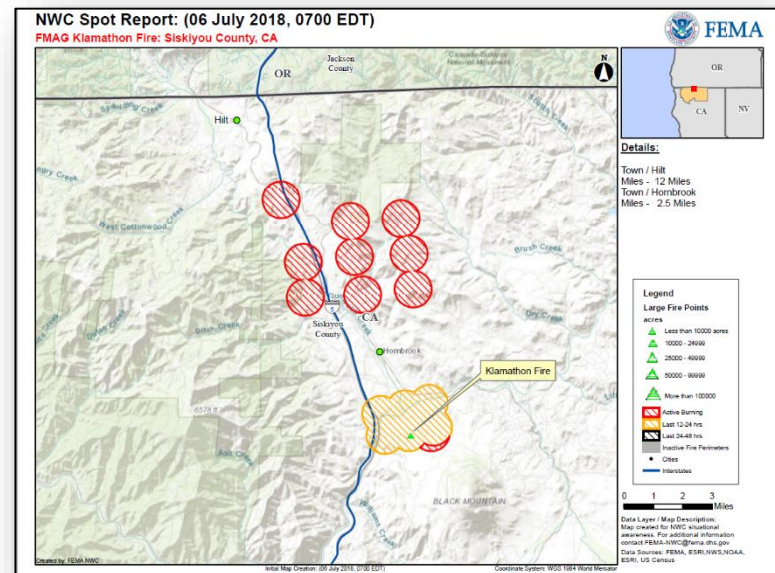
Fire Name (County)	FMAF # / Approved	Acres burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Klamathon Fire (Siskiyou)	XXXX-FM-CA July 5, 2018	5,000	0%	Mandatory (500 people)	735 (425 homes)	0	0	0 / 2

## Current Situation

- Fire began July 5, 2018, and is burning in and around the communities of Hornbrook and Hilt (combined population 500)
- Threatening 425 homes (80% are primary homes, 20% are secondary homes), 10 nonresidential commercial properties, and 200 minor structures
- Also threatening BNSF Railroad, infrastructure, utilities and watershed
- Portions of I-5 North and South closed
- Mandatory evacuations in effect for 900 people
- 2 shelters open with 16 occupants statewide (ARC Shelter Count as of 5:05 a.m. EDT)

## Response

- Governor declared a State of Emergency for Siskiyou County
- CA EOC remains at Normal Operations
- Region IX RWC at Steady State, but continues to monitor



# Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Colorado (2)								
Spring Creek (Costilla)	5246-FM-CO	103,657 (+7,918)	35% (+30)	Mandatory	2,878 (+2) (2,076 homes)	119 homes	141 (+9) (132 homes)	0 / 3
Lake Christine (Eagle)	5249-FM-CO	4,917 (+2,544)	0%	Mandatory	575 (+75) (500 homes)	0	3 (+3) multiple residences	0 / 0
Utah (1)								
Dollar Ridge (Wasatch / Duchesne)	5248-FM-UT	42,044 (+44)	4%	Mandatory	1,000 homes	0	90 homes	0 / 0
California (1)								
Klamathon Fire (Siskiyou)	XXXX-FM-CA July 5, 2018	5,000 (+4,000)	0%	Mandatory	425 homes	Unknown	Unknown	0 / 0

# FMAG Requests and Declarations



**FEMA**

Action (since last report)		Total	FMAG No. and State		
Requests DENIED		0			
Requests APPROVED		1	FEMA-5249-FM: Colorado		
Approved FMAG Data					
Fiscal Year	Current FYTD	MTD	Monthly Average*	Cumulative Acres Burned FYTD	Cumulative Denied FMAGs FYTD
2018	26	2	7.3	353,126	4
Fiscal Year	Total Previous FY	Yearly Average**		Total Acres Burned Previous Fiscal Year	Total Denied FMAGs Previous Fiscal Year
2017	60	37.7		870,016	16

\* Reflects the three year average for current month

\*\* Reflects three year total average

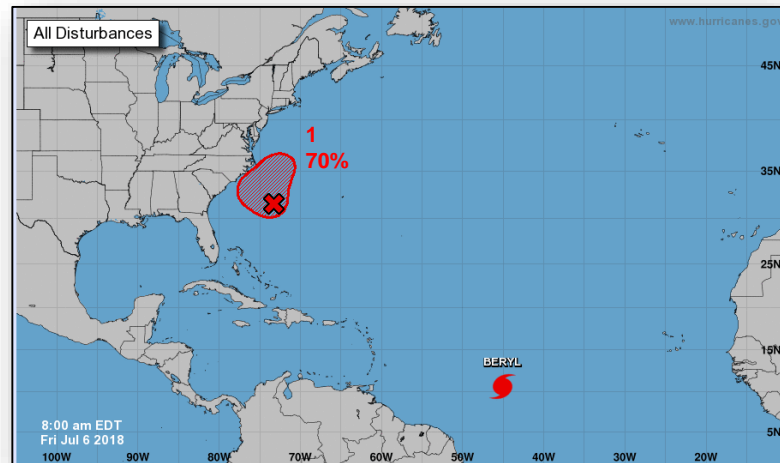
# Tropical Outlook – Atlantic



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

- Located a few hundred miles SE of North Carolina coast
- Moving slowly NW and stalls or meanders near the coast of North Carolina over the weekend
- Environmental condition expected to be conducive for additional development; tropical depression likely to form over next couple of days
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (80%)

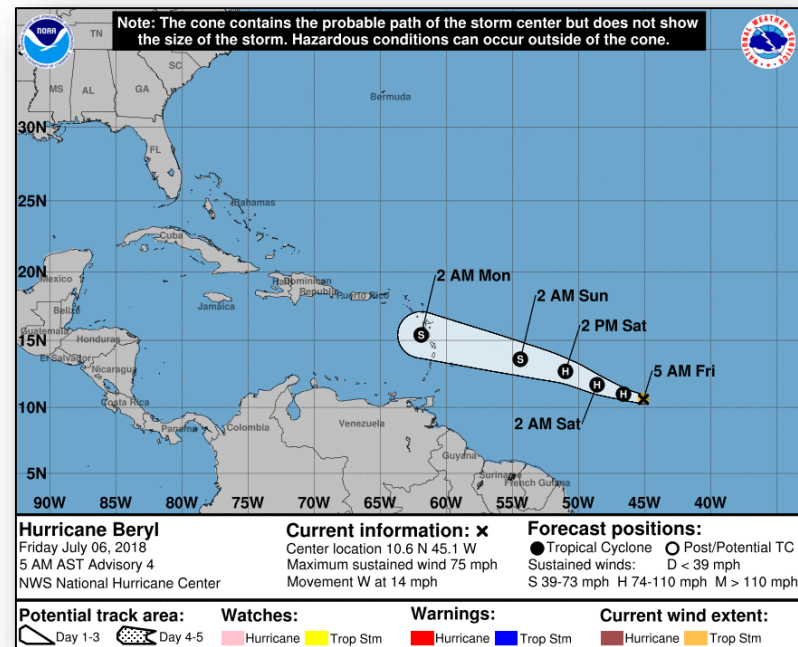


# Tropical Outlook – Atlantic



## Hurricane Beryl (CAT 1) (Advisory #4 as of 5:00 a.m. EDT)

- Located 1,140 miles ESE of the Lesser Antilles
- Moving W at 14 mph
- On the forecast rack, center will remain east of Lesser Antilles through early Sunday
- Maximum sustained winds 75 mph
- Some additional strengthening is forecast today
- Forecast to weaken by late Saturday and become a tropical storm or degenerate into a strong open trough near Lesser Antilles late Sunday or Monday
- Hurricane force winds extend 10 miles; tropical storm force winds extend 35 miles
- PR and USVI EOCs at Full Activation (Hurricanes Irma & Maria)
- FEMA Region II RWC at Steady State, but continues to monitor



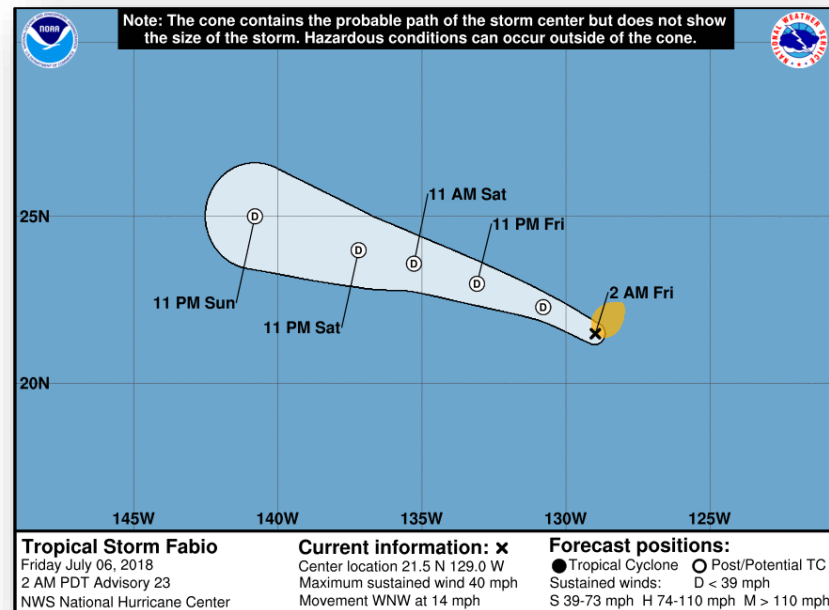
# Tropical Outlook – Eastern Pacific



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## Tropical Storm Fabio (Advisory #23 as of 5:00 a.m. EDT)

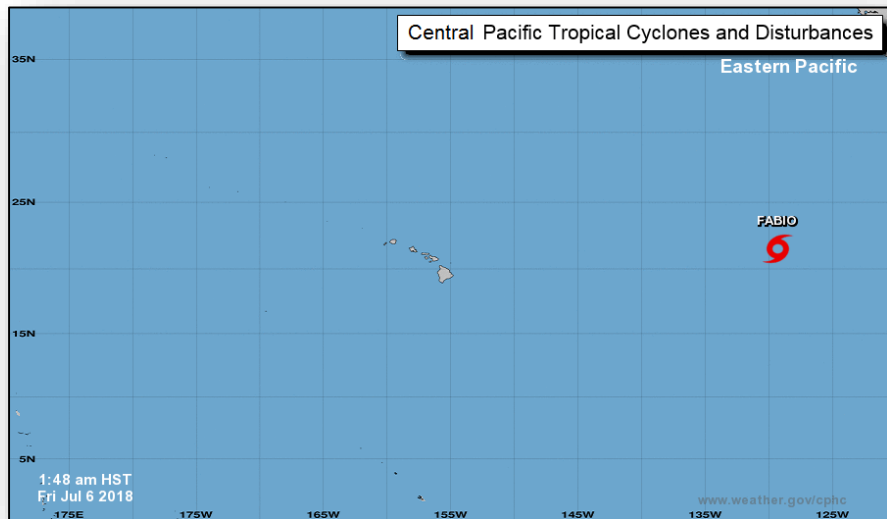
- Located 1,225 miles W of the southern tip of Baja California
- Moving WNW at 14 mph; a turn W is expected by end of the weekend
- Maximum sustained winds 40 mph
- Weakening is forecast; expected to degenerate into remnant low later today
- Tropical storm force winds extend 90 miles
- No coastal watches or warnings in effect
- Swells generated by Fabio are likely to cause life-threatening surf and rip current conditions along portions of coast of southern CA



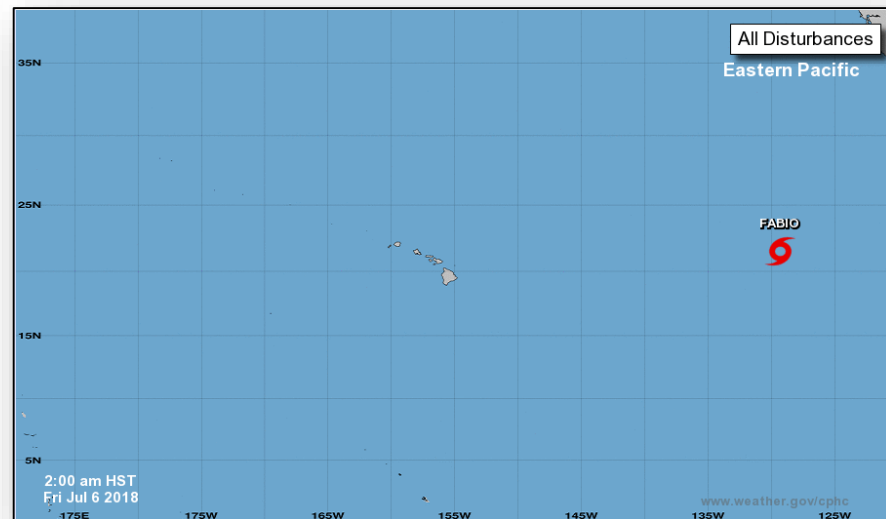
# Tropical Outlook – Central Pacific



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**48 Hour Outlook**



**5 Day Outlook**

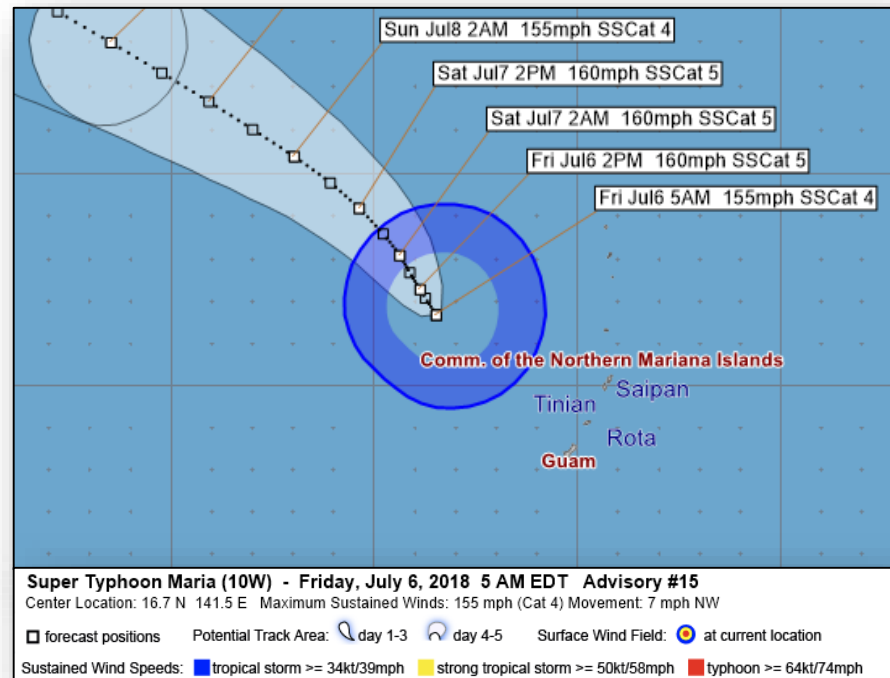
# Tropical Outlook – Western Pacific



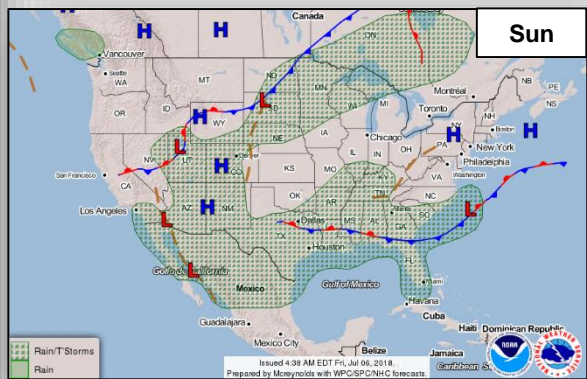
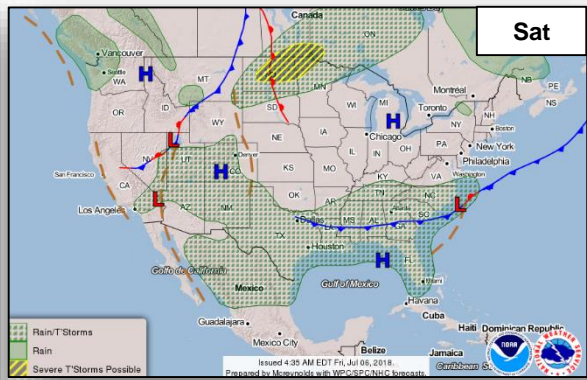
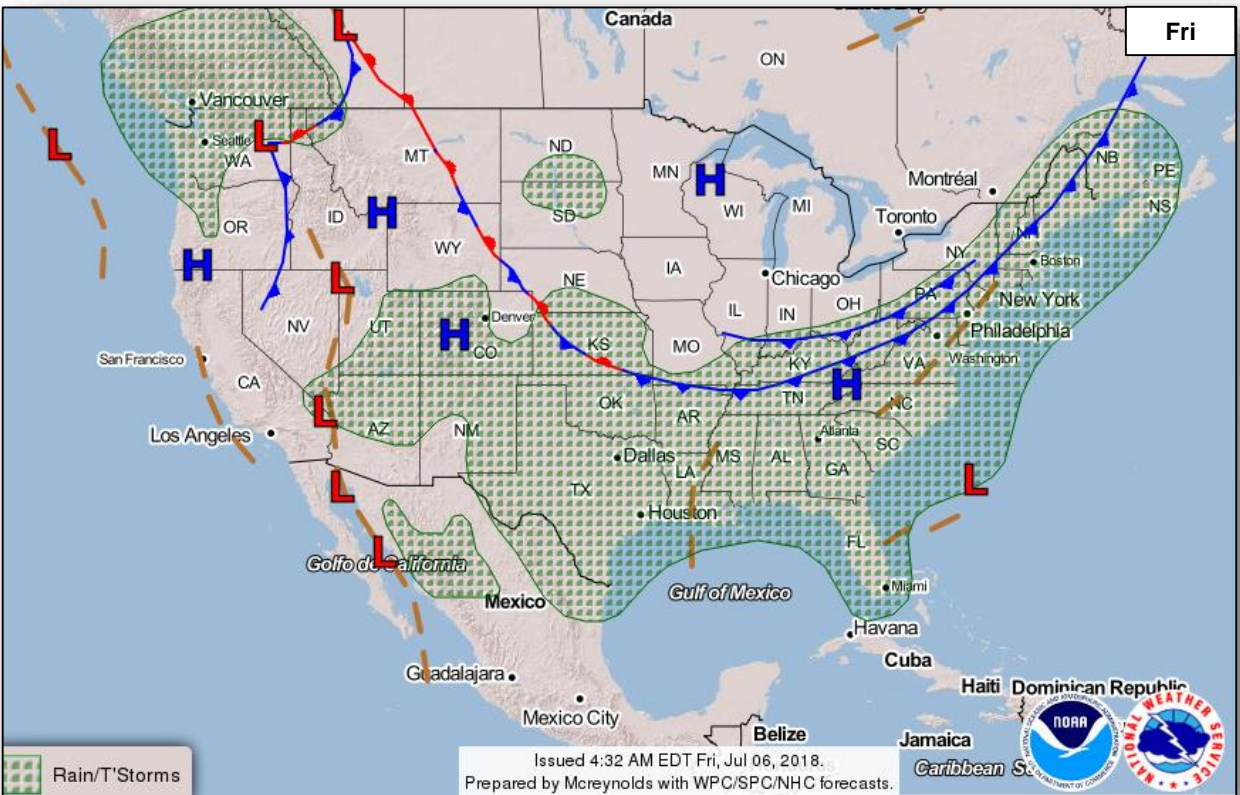
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## Super Typhoon Maria (FINAL) (Advisory #15 as of 5:00 a.m. EDT)

- Located 292 miles NW of Andersen AFB, Guam
- Moving NW at 7 mph
- Maximum sustained winds at 155 mph
- Forecast to maintain intensity for the next few days
- Guam and CNMI EOCs at Normal Operations
- FEMA Region IX RWC at Steady State but continues to monitor



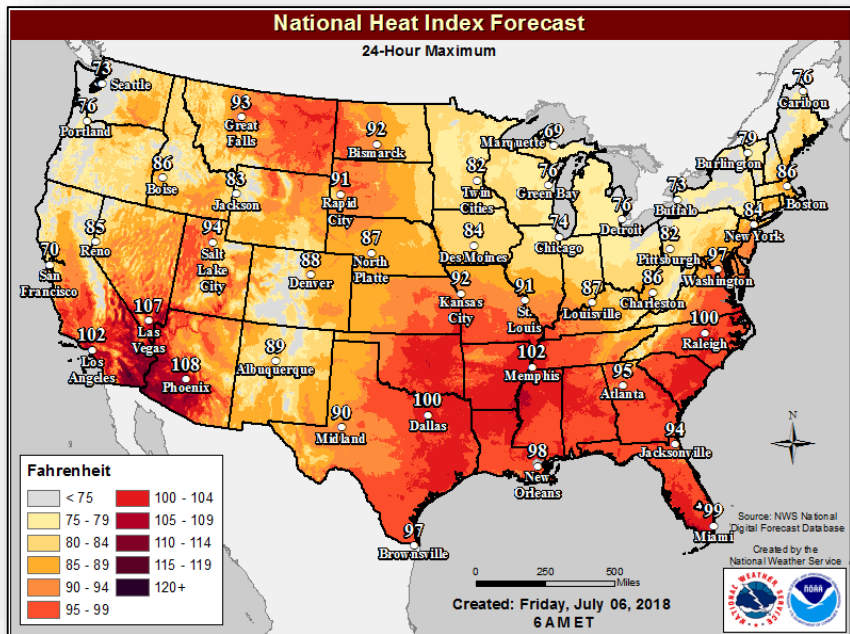
# National Weather Forecast



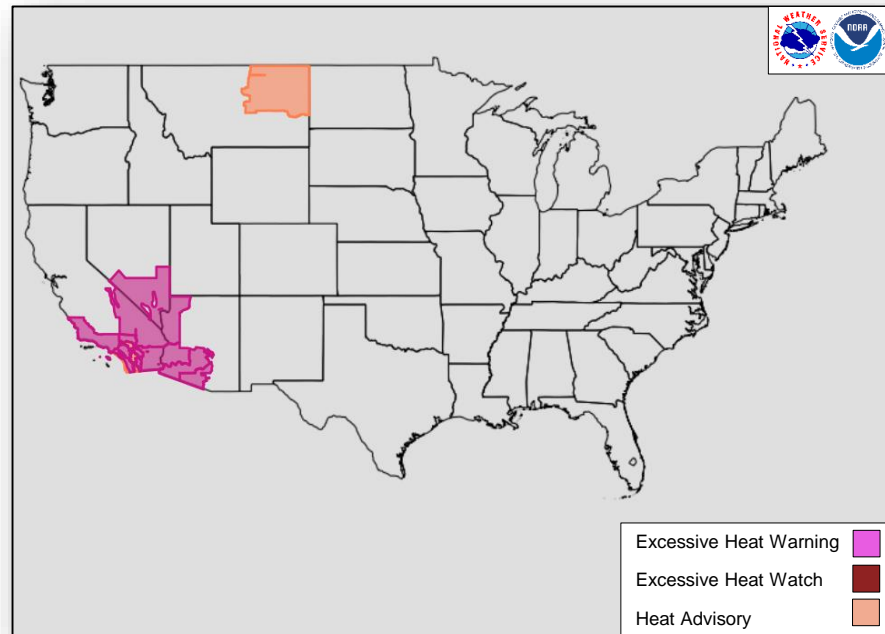
# Forecast Heat Index



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***National Heat Index***

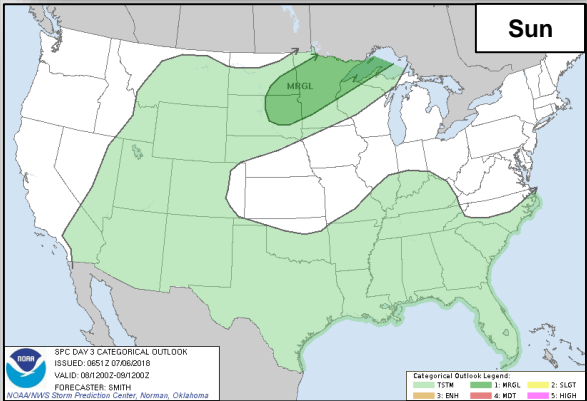
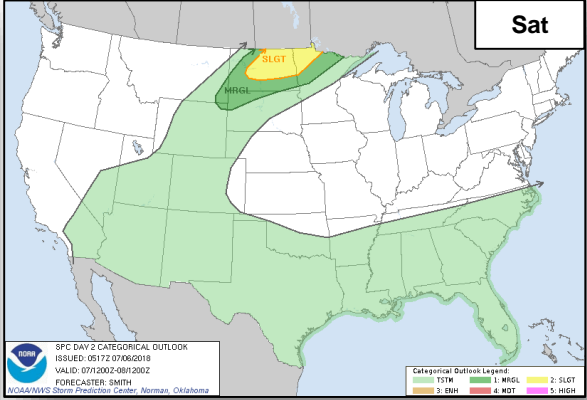
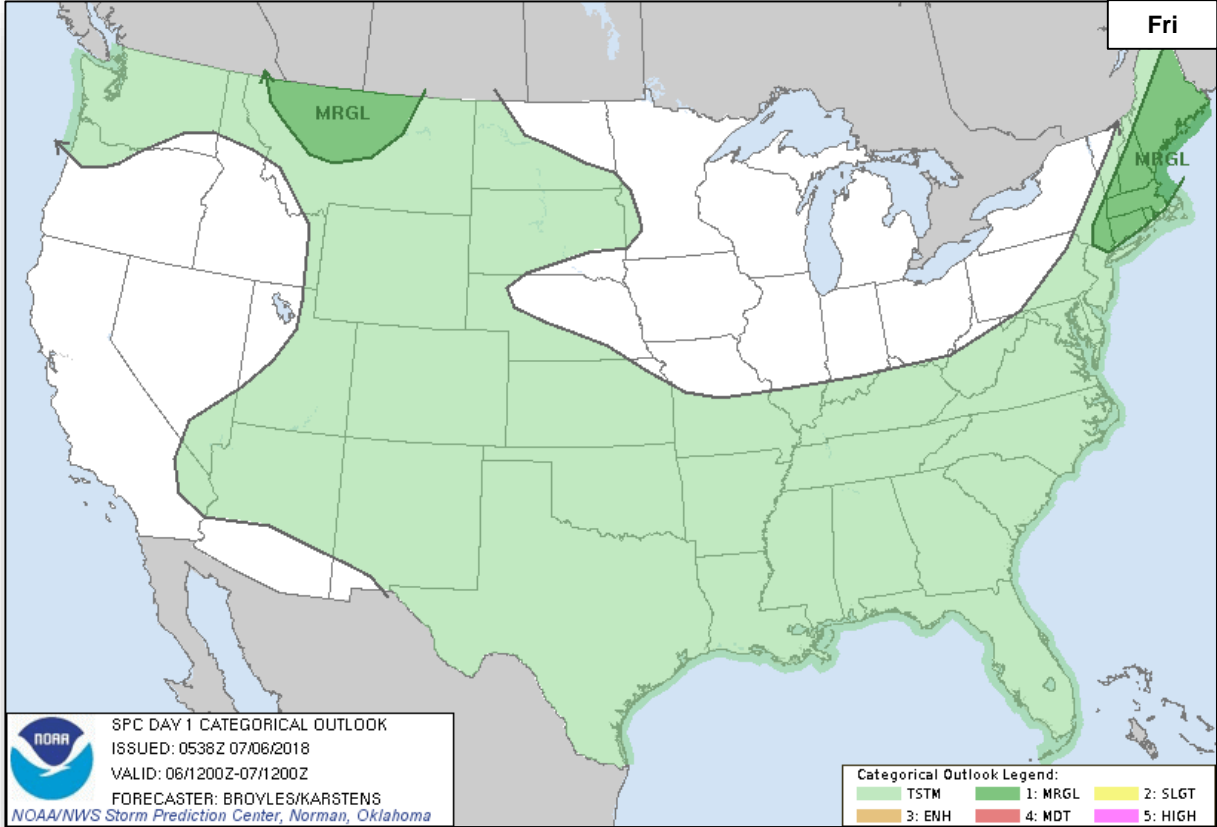


***Watches, Warnings, and Advisories***

# Severe Weather Outlook



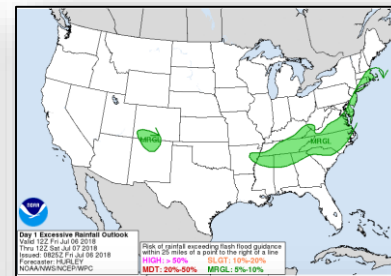
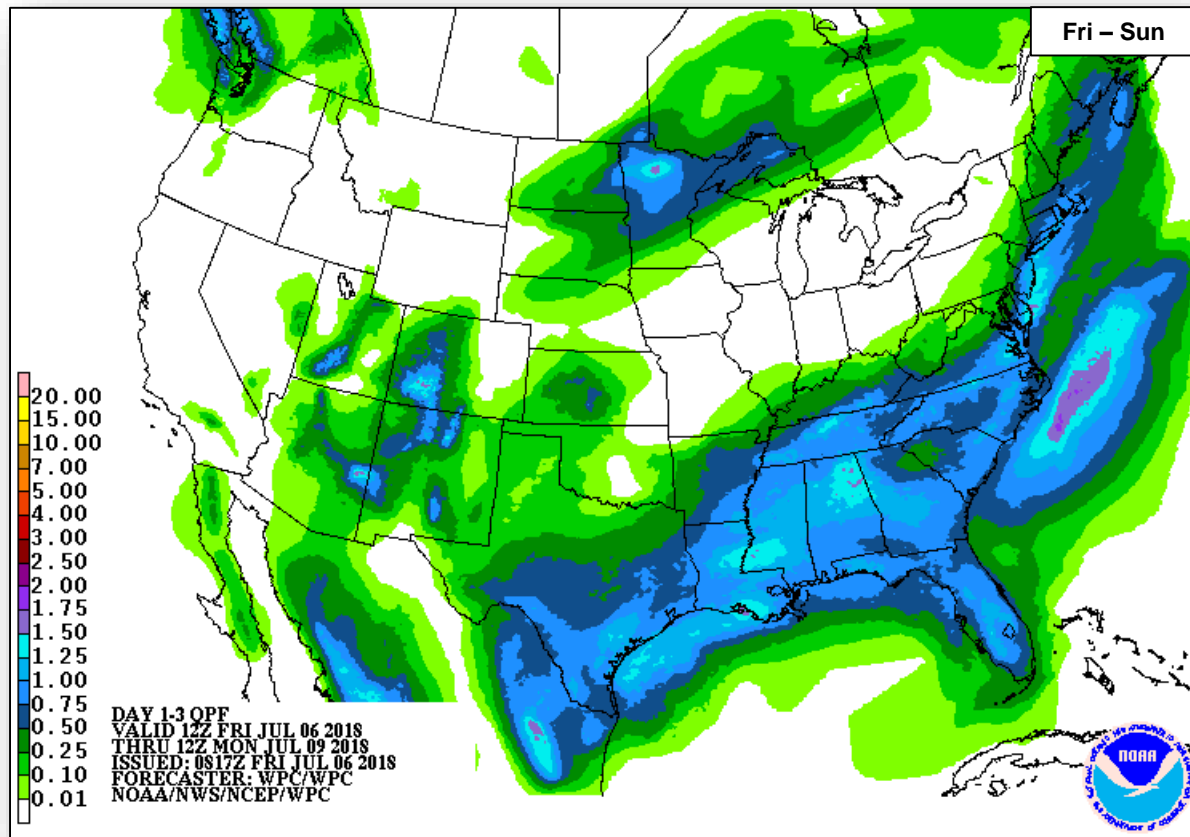
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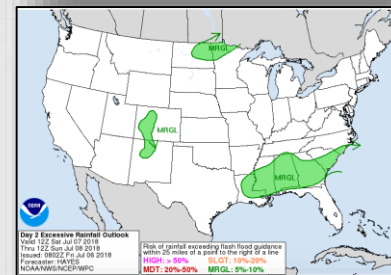
# Precipitation / Excessive Rainfall Forecast



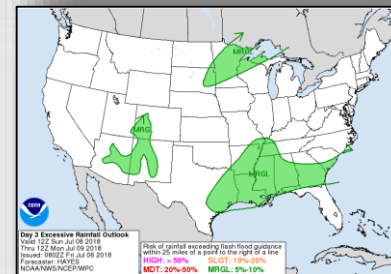
FEMA



Fri



Sat

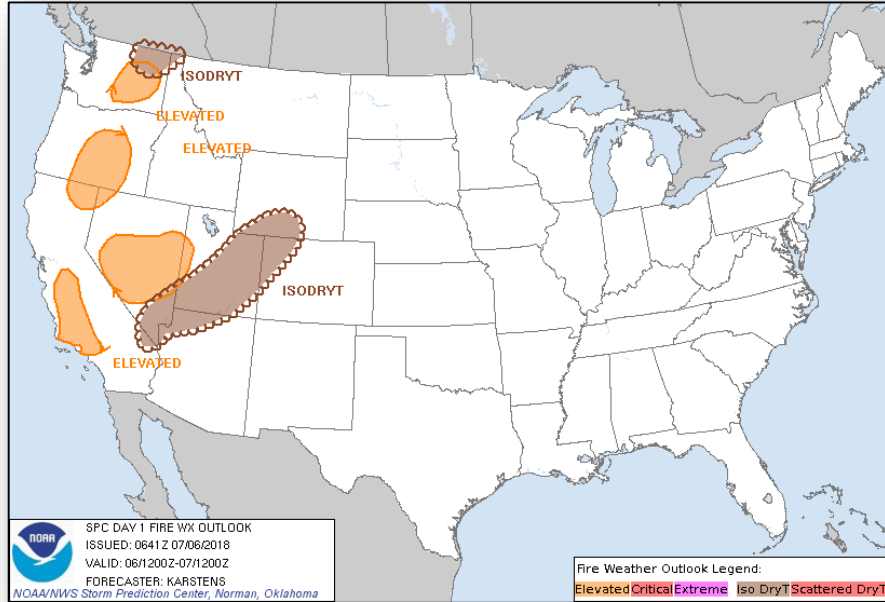


Sun

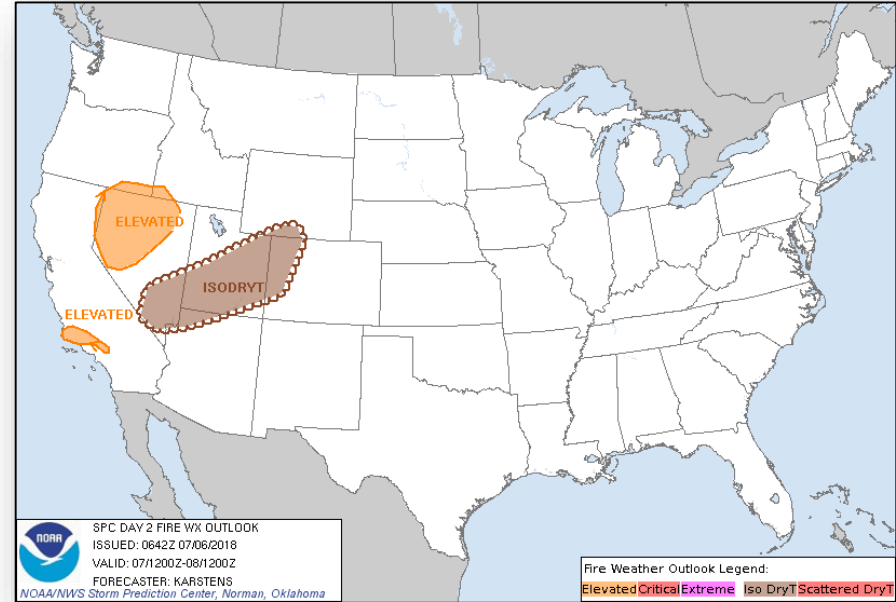
# Fire Weather Outlook



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**Friday**

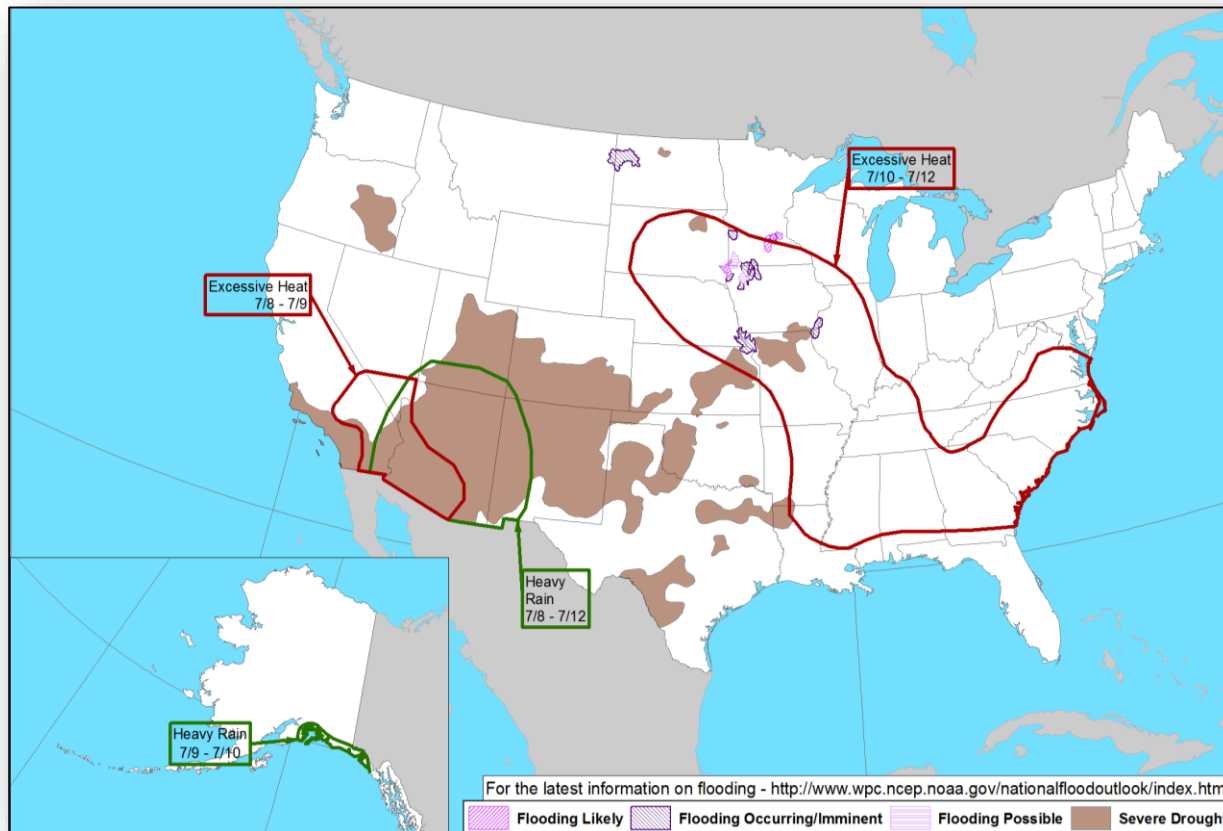


**Saturday**

# Hazards Outlook – July 8-12



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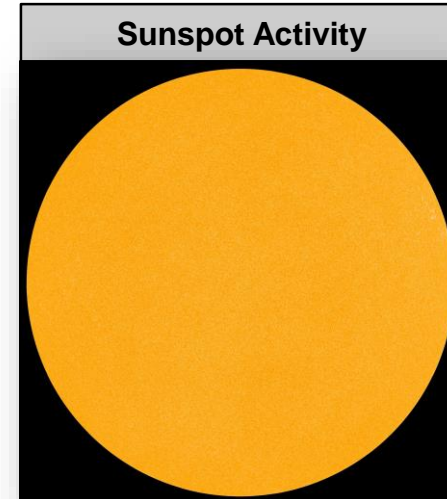
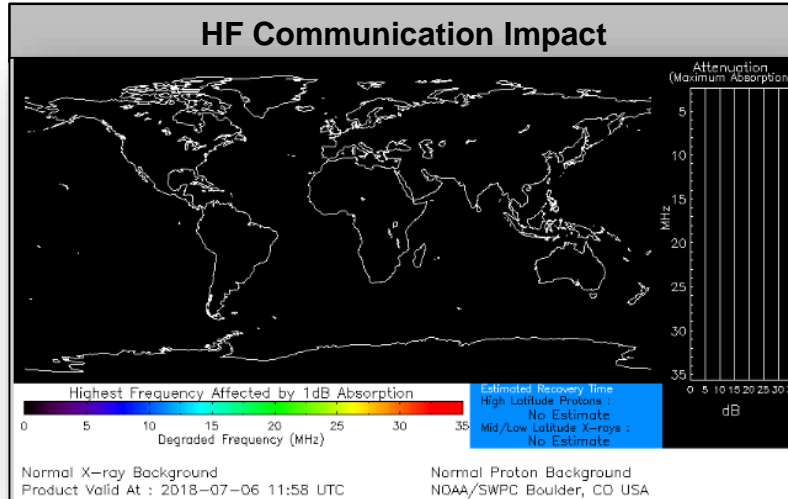


# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	G1	None	None
Next 24 Hours	None	None	None	None
For further information on NOAA Space Weather Scales refer to: <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>				



# Joint Preliminary Damage Assessments



**FEMA**

Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
I	CT	Tornadoes and Severe Storms May 15, 2018	IA	3	3	6/11 – 6/15
			PA	3	2	6/11 – TBD

# Declaration Request



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## Alaska

- On June 28, 2018, the Governor requested a Major Disaster Declaration for the State of Alaska
- For flooding that occurred May 11–14, 2018
- Requesting:
  - Public Assistance for one borough
  - Hazard Mitigation statewide



# Disaster Requests and Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
11	IA	PA	HM	Date Requested	0	0
MA – DR Severe Winter Storm and Snowstorm		X	X	June 12, 2018		
Federated States of Micronesia (FSM) – Flooding <i>*Request made pursuant to the Compacts of Free Association, not under Stafford Act.</i>				June 13, 2018		
SD – DR Severe Storms and Flooding		X	X	June 14, 2018		
MT – DR Flooding		X	X	June 18, 2018		
VT – DR Severe Storm and Flooding		X	X	June 21, 2018		
PA – DR Severe Storms, Flooding, and Landslides		X	X	June 22, 2018		
LA – DR Severe Storms, Tornadoes, and Straight-line Winds (Appeal)	X		X	June 22, 2018		
TX – DR Severe Storms and Flooding	X		X	June 26, 2018		
WV – DR Severe Winter Storms, Flooding, Landslides, and Mudslides		X	X	June 28, 2018		
LA – DR Flooding		X	X	June 29, 2018		
AK – DR Flooding		X	X	June 28, 2018		

# 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>	11,595 ▲	4,166 ▲ 36%	3,921 ▼	3,508	EHP 8% (30/379); FM 24% (64/269); HM 24% (229/947); OPS 25% (64/252); PA 15% (272/1,818); SAF 6% (3/53); SEC 22% (23/104)
<b>National IMATs*</b> (3 Teams)	East 1: East 2: West:	<b>B-48</b> <b>Charlie</b> <b>B-2</b>			
<b>(Regional IMATs</b> (>6 Teams)	Assigned: Available: PMC / NMC: Deployed:	<b>13</b> <b>8</b> <b>3</b> <b>2</b>			
<b>US&amp;R</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	<b>28</b> <b>28</b> <b>0</b> <b>0</b>			
<b>MERS</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	<b>36</b> <b>35</b> <b>0</b> <b>1</b>			
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	<b>33</b> <b>12</b> <b>1</b> <b>20</b>			
<b>FDRC</b> (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	<b>14</b> <b>5</b> <b>2</b> <b>7</b>	<p>As of 3:00 a.m. EDT July 6, 2018</p>		

\* **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)	Steady State				
<b>NRCC</b> (2 Teams)	Available				
<b>HLT</b> (1 Team)	Activated				
<b>RWC / MOCs</b> (10 Regions)	Steady State				
<b>RRCCs</b> (10 Regions)	Available				

**Backup Regions: VI, VIII, and IV**



# FEMA

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