

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

Saturday, September 29, 2018

8:30 a.m. EDT

# Significant Activity – Sep 28-29



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**Significant Events:** None

**Tropical Activity:**

- Atlantic – Remnants of Kirk - FINAL; Subtropical Storm Leslie
- Eastern Pacific – Hurricane Rosa (CAT 2); Disturbance 1: High (near 100%)
- Central Pacific –Disturbance 1: High (90%)
- Western Pacific – Tropical Depression 30W - FINAL

**Significant Weather:**

- Rain and snow – Northern Intermountain to Northern Plains; Central Plains to Great Lakes
- Critical and elevated fire weather – CA, NV, AZ, UT, CO, WY, ID & OR
- Red Flag Warnings – CA, NV, UT, CO & WY

**Declaration Activity:** None

# Tropical Outlook – Atlantic



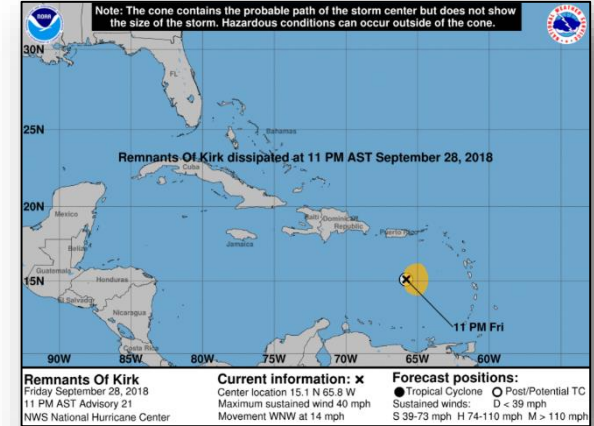
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## Remnants of Kirk (Advisory #21 as of 11:00 p.m. EDT) - FINAL

- 190 miles SSW of St. Croix, USVI
- Moving WNW at 14 mph
- Maximum sustained winds 40 mph
- Tropical storm force winds extend 105 miles
- Kirk has become an open wave over the eastern Caribbean Sea
- Expected to produce 2-4 inches of rain with isolated maximum totals of 6 inches across St. Croix and eastern Puerto Rico through today

## Subtropical Storm Leslie (Advisory #12 as of 5:00 a.m. EDT)

- 855 miles ENE of Bermuda
- Moving SW at 7 mph
- Maximum sustained winds 45 mph
- Winds of 40 mph extend outward up to 255 miles
- Swells generated by Leslie are expected to reach portions of the U.S. East Coast later this weekend; swells are likely to cause life-threatening surf and rip current conditions



# Tropical Outlook – Eastern Pacific

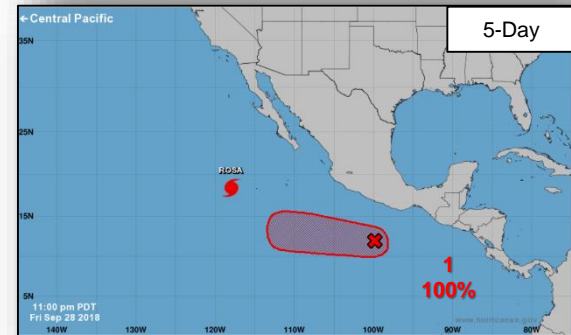


## Hurricane Rosa (CAT 2) (Advisory #17 as of 5:00 a.m. EDT)

- 625 miles SSW of Punta Eugenia, Mexico
- Moving N at 9 mph
- Maximum sustained winds 100 mph
- Gradual weakening is forecast during next 72 hours; expected to become a tropical storm by late Sunday or early Monday
- Hurricane-force-winds extend outward to 30 miles; tropical storm force winds extend 160 miles
- Between late Sunday and middle of next week, expected to produce rainfall amounts of 2-4 inches with isolated totals to 6 inches in Mogollon Rim of AZ; 1-2 inches with isolated totals of 4 inches, elsewhere across Desert Southwest, Central Rockies, and Great Basin; these rainfall amounts could produce life-threatening flash flooding and dangerous debris flows in the deserts, and landslides in mountainous terrains
- Swells generated will affect portions of southern California over the weekend; likely to cause life-threatening surf and rip current conditions

## Disturbance 1 (as of 2:00 a.m. EDT)

- Located a few hundred miles S of Acapulco, Mexico
- Moving WNW
- Expected to become a tropical storm today
- Formation chance through 48 hours: High (near 100%)
- Formation chance through 5 days: High (near 100%)

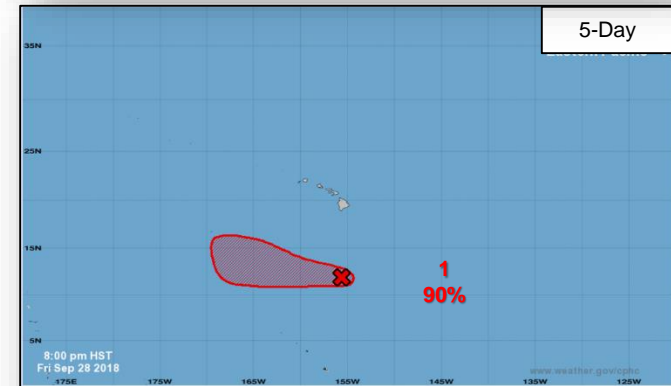
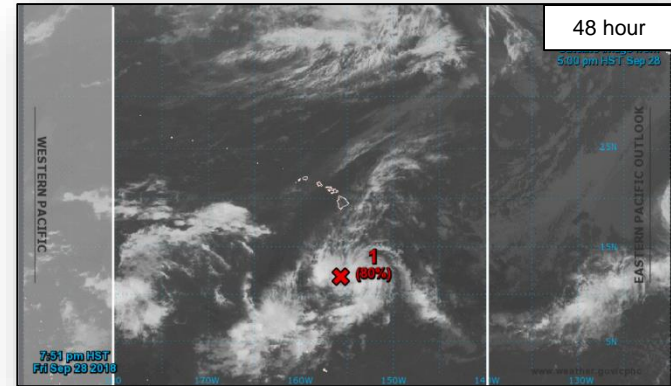


# Tropical Outlook – Central Pacific



## Disturbance 1 (as of 2:00 a.m. EDT)

- 665 miles SSE of Honolulu, Hawaii
- Moving W at 15 mph
- Tropical depression likely to form this weekend
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (90%)



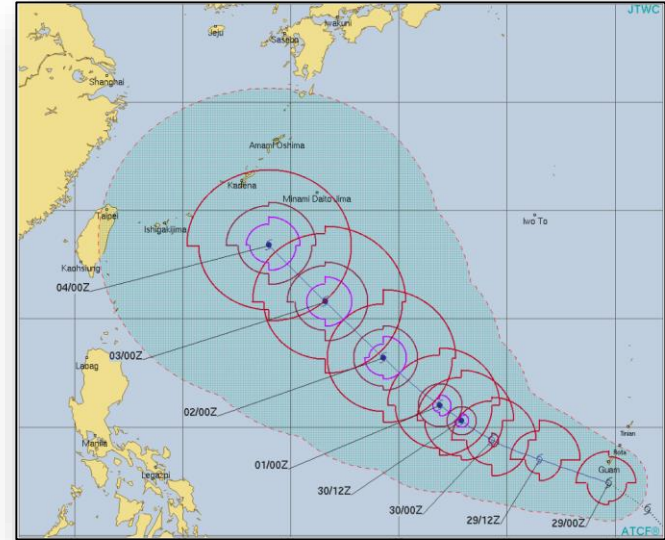
# Tropical Outlook – Western Pacific



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## Tropical Depression 30W (Advisory #6 as of 5:00 a.m. EDT) - FINAL

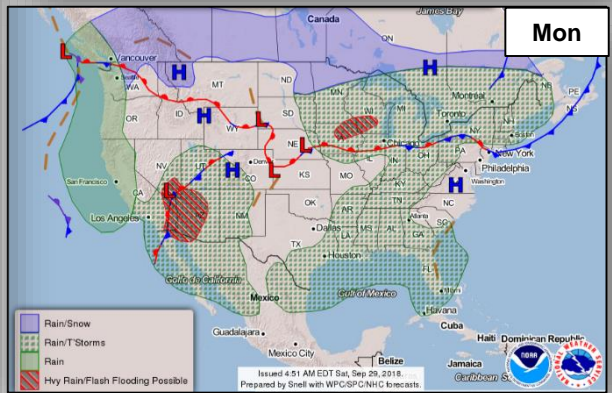
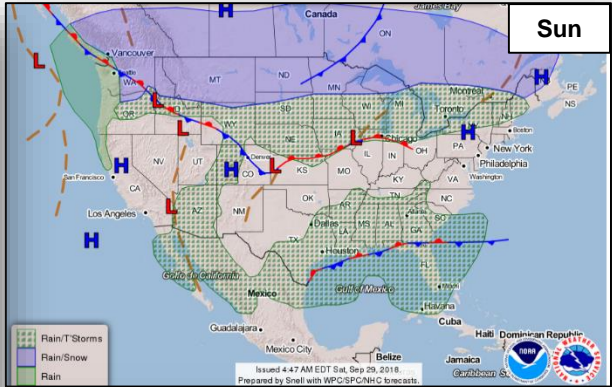
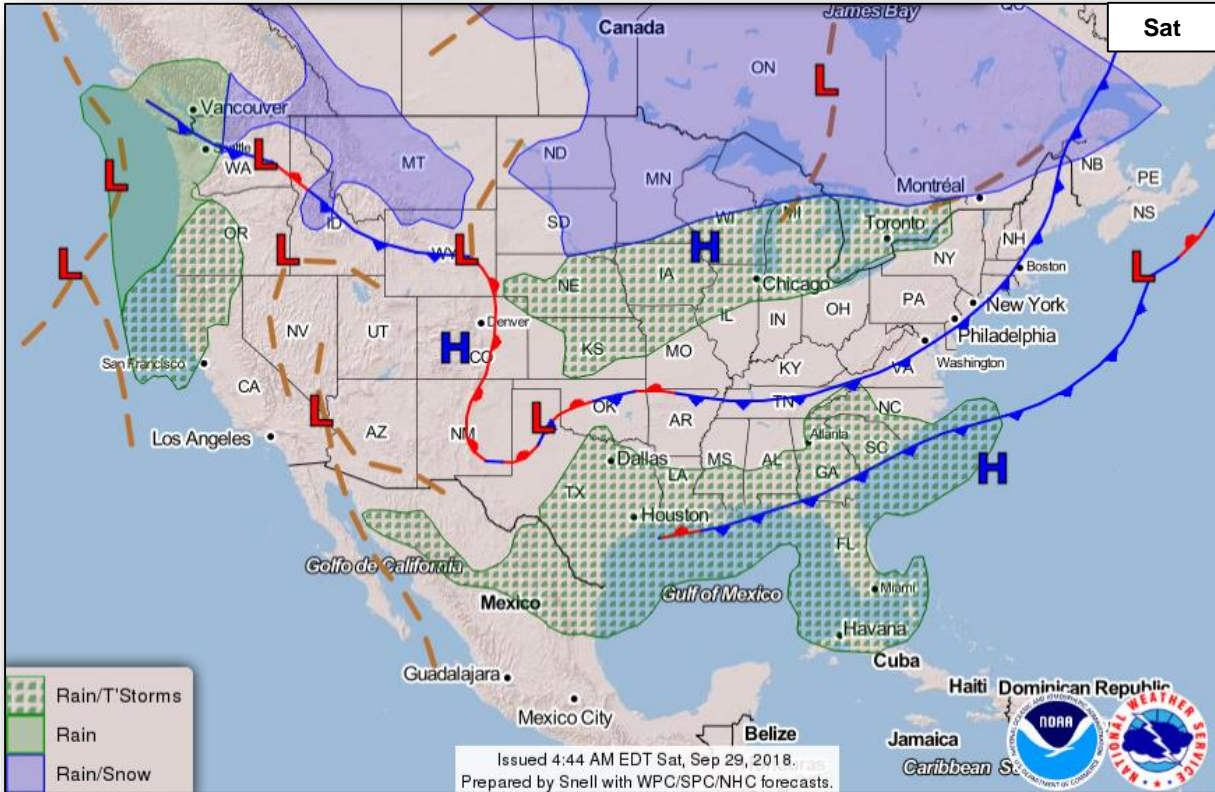
- 175 miles WSW of Guam
- Moving W at 24 mph, away from Guam and Rota
- Maximum sustained winds 40 mph
- Damaging winds are no longer a threat but seas and winds are still hazardous for small craft and high surf will linger through Sunday
- Tropical Storm Watch has been cancelled for Guam but High Surf and Small Craft Advisories remain in effect
- Guam and CNMI EOCs are at Normal Operations



# National Weather Forecast



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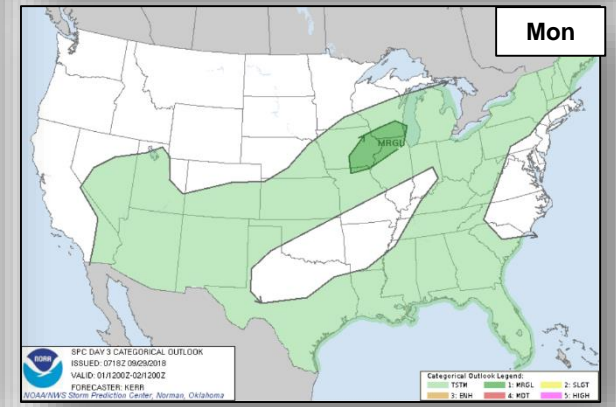
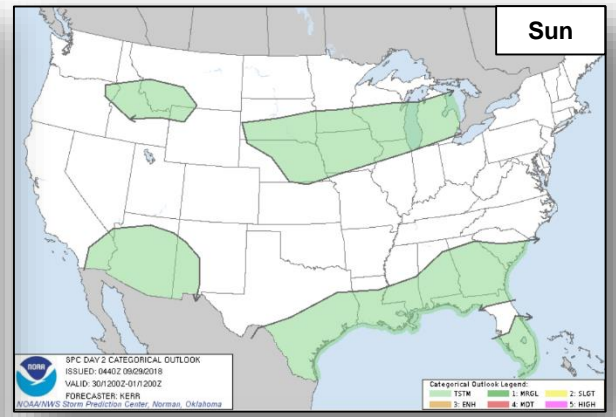
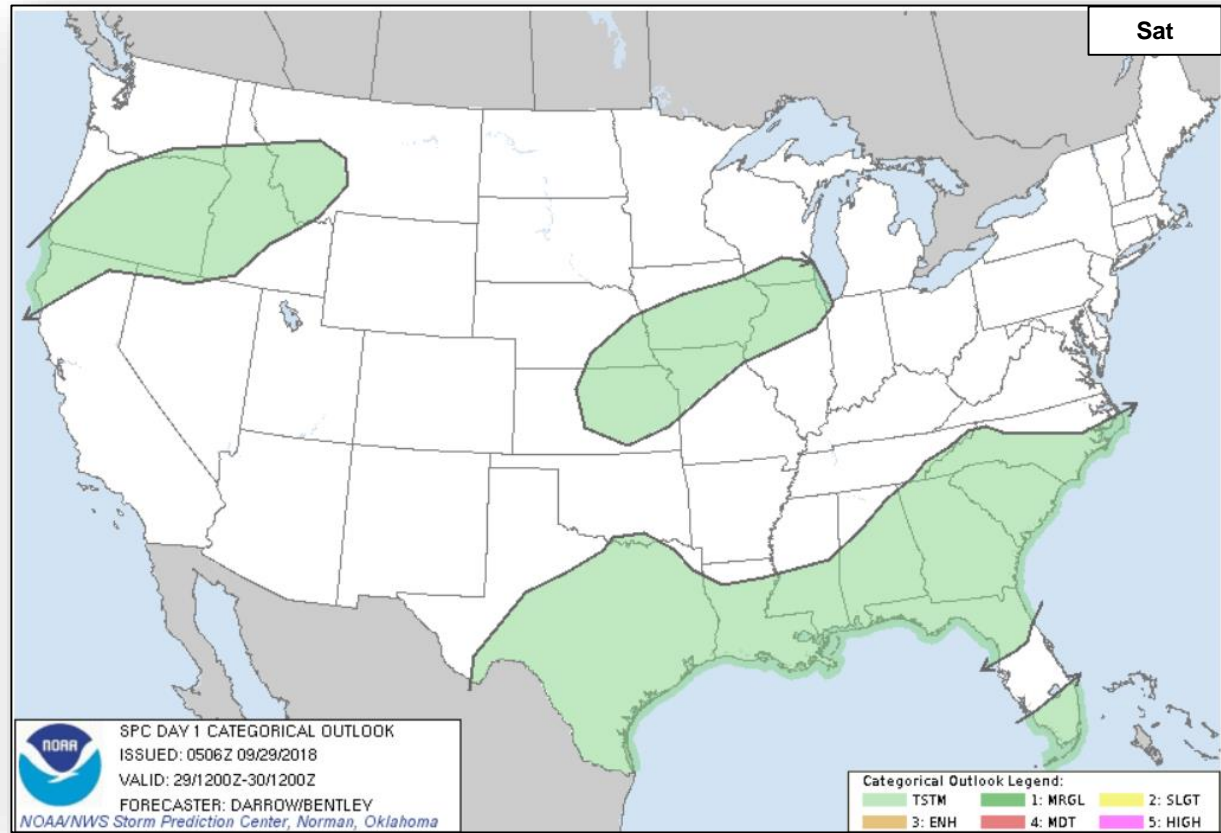




# Severe Weather Outlook



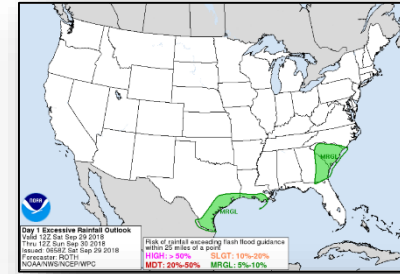
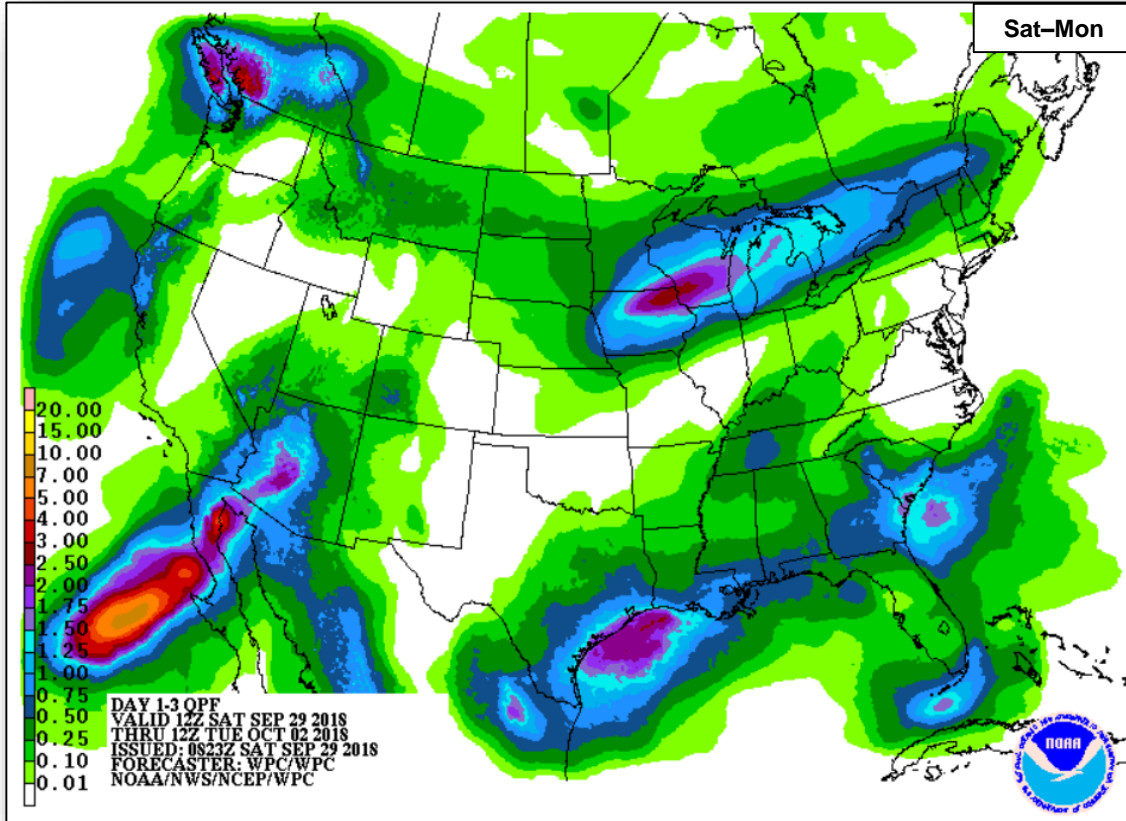
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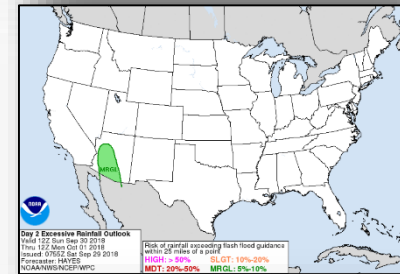
# Precipitation / Excessive Rainfall Forecast



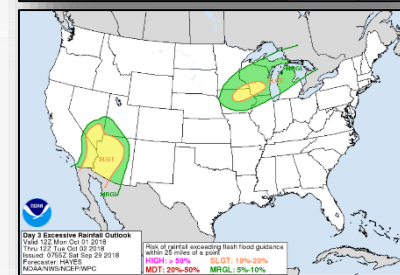
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Sat



Sun

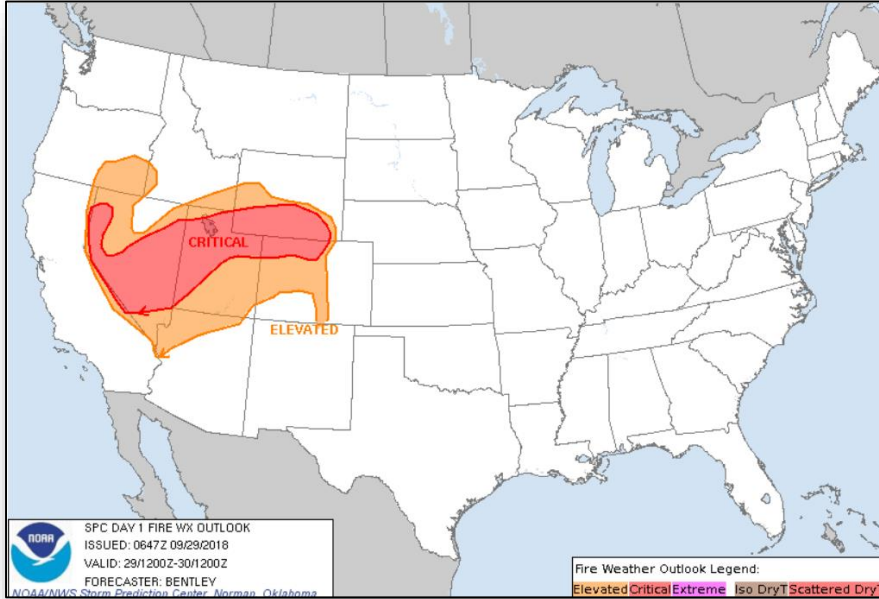


Mon

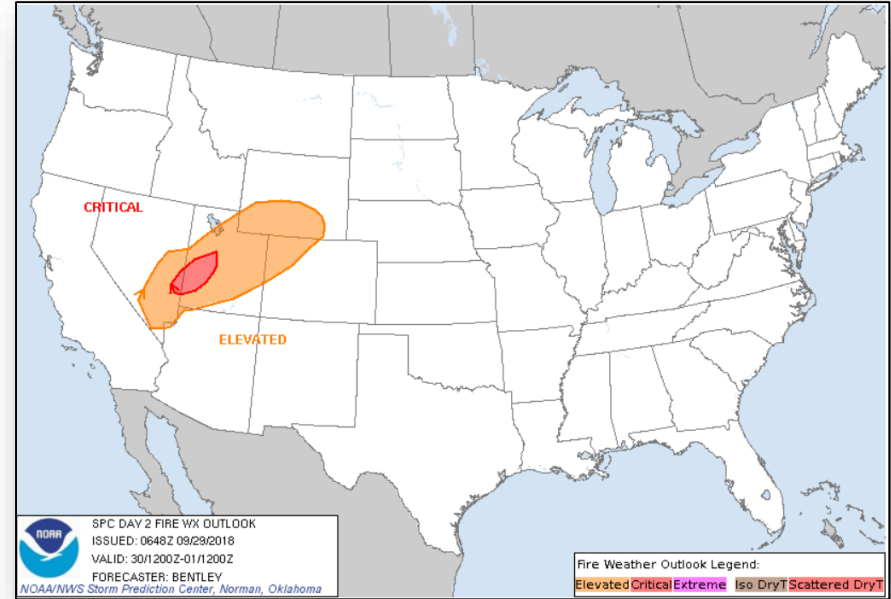
# Fire Weather Outlook



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**Saturday**

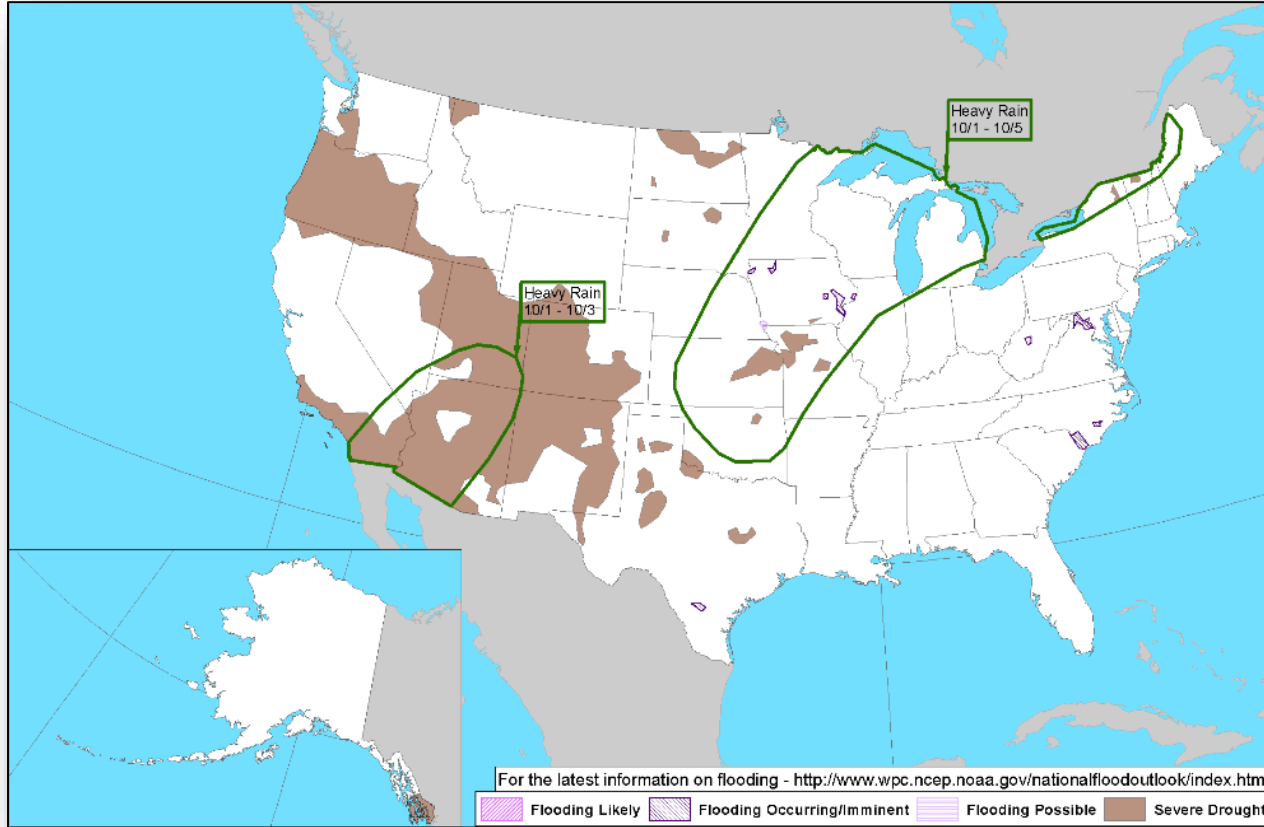


**Sunday**

# Hazards Outlook – Oct 1-5



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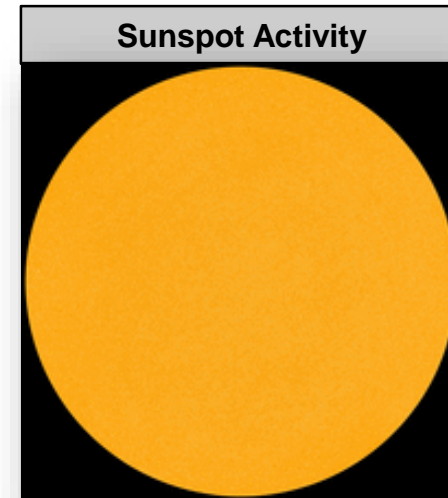
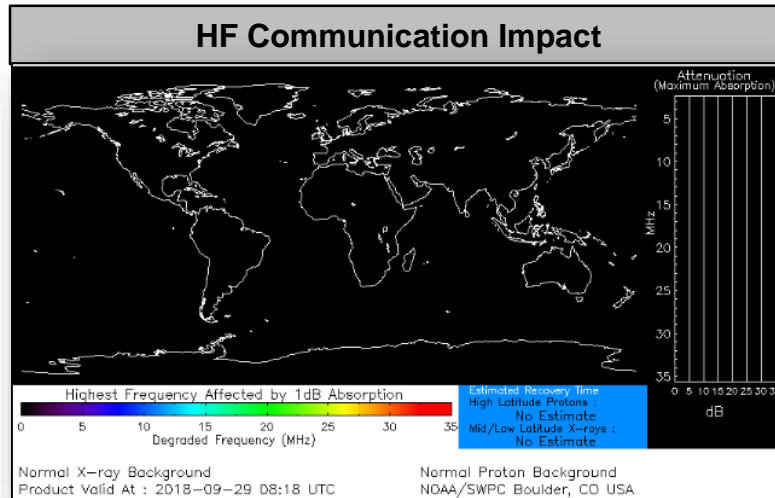
# Space Weather



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	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>



# Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
<b>Wyoming (1)</b>								
Roosevelt (Sublette)	5276-FM-WY	54,070 (+2,206)	40% (+5)	Mandatory	1,153 (+581) (373 homes)	1 home	56 (+12) (55 homes)	0 / 1

# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
III	PA	Severe Weather July 21 – 27, 2018	IA	12	12	9/19 – 9/27
			PA	14	10	9/20 – TBD
	PA	Severe Weather August 10 – 15, 2018	IA	14	14	9/20 – 9/27
			PA	13	8	9/19 – TBD
	PA	Flooding August 31, 2018	IA	2	1	9/24 – TBD
			PA	1	0	9/27 – TBD
V	WI	Flooding and Severe Weather August 17 – September 14, 2018	IA	16	14	9/24 – TBD
			PA	15	14	9/24 – TBD

# Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
7	IA	PA	HM	Date Requested	0	0
NJ – DR Severe Storms and Flooding	X		X	August 30, 2018		
PA – (Appeal) DR Severe Storms, Flooding, and Landslides		X	X	September 7, 2018		
NY – DR Severe Storms and Tornadoes		X	X	September 9, 2018		
NC – DR (Appeal) Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	September 19, 2018		
CNMI – DR Typhoon Mangkhut	X	X	X	September 20, 2018		
Guam – DR Typhoon Mangkhut	X	X	X	September 21, 2018		
SD – (Appeal) Severe Storms and Flooding		X	X	September 25, 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>	12,099 ▲	2,742 ▲ 23%	5,807 ▼	3,550	DSA 20% (166/845); EHP 7% (30/414); ER 7% (3/45); FM 20% (55/269); HM 18% (182/1,004); HR 14% (32/236); IT 16% (104/635); LOG 19% (229/1,183); OPS 21% (58/276); PA 11% (210/1,854); PLAN 19% (65/342); SAF 11% (6/57); SEC 9% (10/116)
<b>National IMATs*</b> (1-2 Teams)	East 1: Composite: West:	Deployed Deployed B-2			
<b>Regional IMATs</b> (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 3 3 7			
<b>National ISBs</b> (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			
<b>US&amp;R</b> (33-65%)	Assigned: Available: PMC / NMC: Deployed:	28 19 (+1) 7 (-1) 2			
<b>MERS</b> (33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 22 0 14			
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 10 3 20			
<b>FDRC</b> (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 4 (+1) 2 8 (-1)			

\* **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



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Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b>	Activated		Enhanced Watch	Day shift	U.N. General Assembly
<b>NRCC (2 Teams)</b>	Available				Blue Team
<b>HLT</b>	Activated				
<b>RWC / MOCs (10 Regions)</b>	Activated	Region II	Enhanced Watch	24/7	U.N. General Assembly
<b>RRCCs (10 Regions)</b>	Available				



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