

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.

Please consider making a small donation to the Disaster Center



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



FEMA

Daily Operations Briefing

Sunday, September 30, 2018

8:30 a.m. EDT

Significant Activity – Sep 29-30



FEMA

Significant Events: None

Tropical Activity:

- Atlantic – Tropical Storm Leslie
- Eastern Pacific – Hurricane Rosa (CAT 1); Tropical Storm Sergio
- Central Pacific – Tropical Storm Walaka
- Western Pacific – No activity affecting U.S. interests

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
- Red Flag Warnings – UT & WY

Declaration Activity:

- Major Disaster Declaration approved – Commonwealth of Northern Mariana Islands

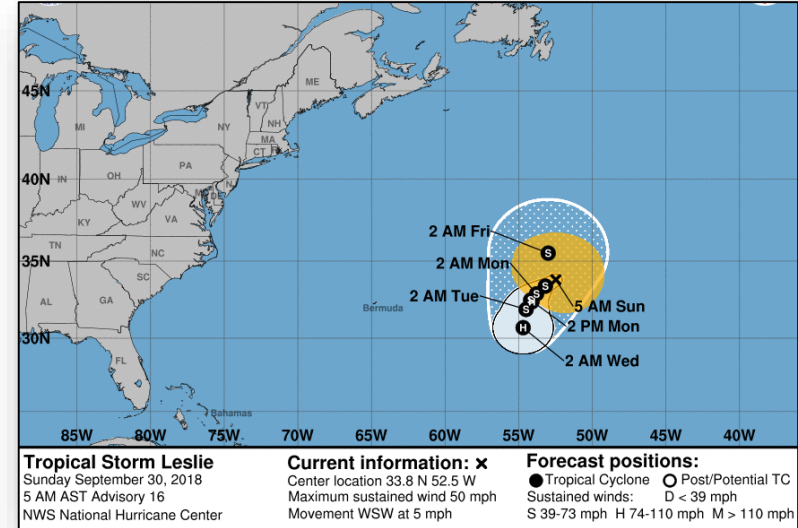
Tropical Outlook – Atlantic



FEMA

Tropical Storm Leslie (Advisory #16 as of 5:00 a.m. EDT)

- 720 miles ENE of Bermuda
- Moving WSW at 5 mph
- Maximum sustained winds 50 mph
- Some gradual strengthening is forecast over next 72 hours
- Tropical-storm-force winds extend 205 miles
- Swells generated by Leslie are expected to reach portions of the U.S. East Coast during the next day or two; swells are likely to cause life-threatening surf and rip current conditions



Tropical Outlook – Eastern Pacific



Hurricane Rosa (CAT 1) (Advisory #21A as of 8:00 a.m. EDT)

- 355 miles SW of Punta Eugenia, Mexico
- Moving N at 12 mph; max sustained winds 85 mph
- Weakening expected during next couple of days
- Hurricane-force-winds extend outward to 30 miles; tropical-storm-force winds extend 150 miles
- Rainfall could produce life-threatening flash flooding and dangerous debris flows in the deserts, and landslides in mountainous terrains:
 - 2-4 inches with isolated totals to 6 inches in central AZ
 - 1-2 inches with isolated totals of 4 inches elsewhere across Desert Southwest, Central Rockies, and Great Basin
- Swells generated will affect portions of southern California through Tuesday; likely to cause life-threatening surf and rip current conditions

Tropical Storm Sergio (Advisory #4 as of 5:00 a.m. EDT)

- 485 miles S of Manzanillo, Mexico
- Moving W at 12 mph; max sustained winds 50 mph
- Could become a hurricane by tonight
- Tropical-storm-force winds extend to 125 miles

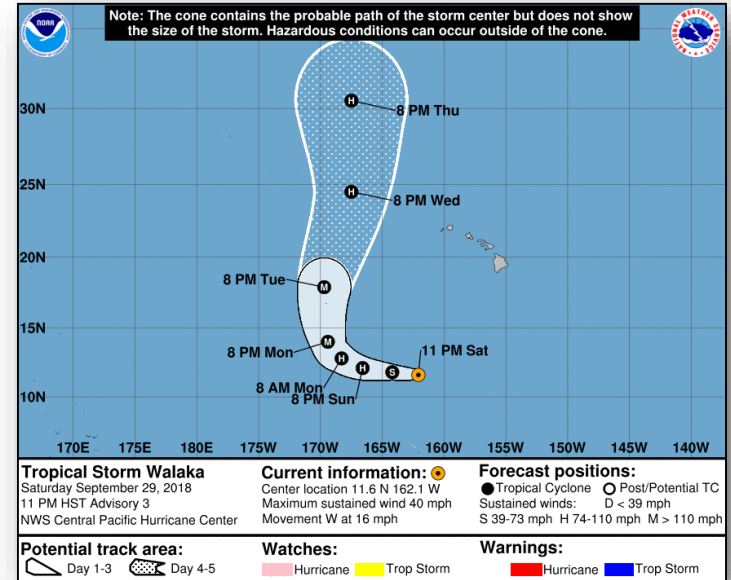


Tropical Outlook – Central Pacific



Tropical Storm Walaka (Advisory #3 as of 5:00 a.m. EDT)

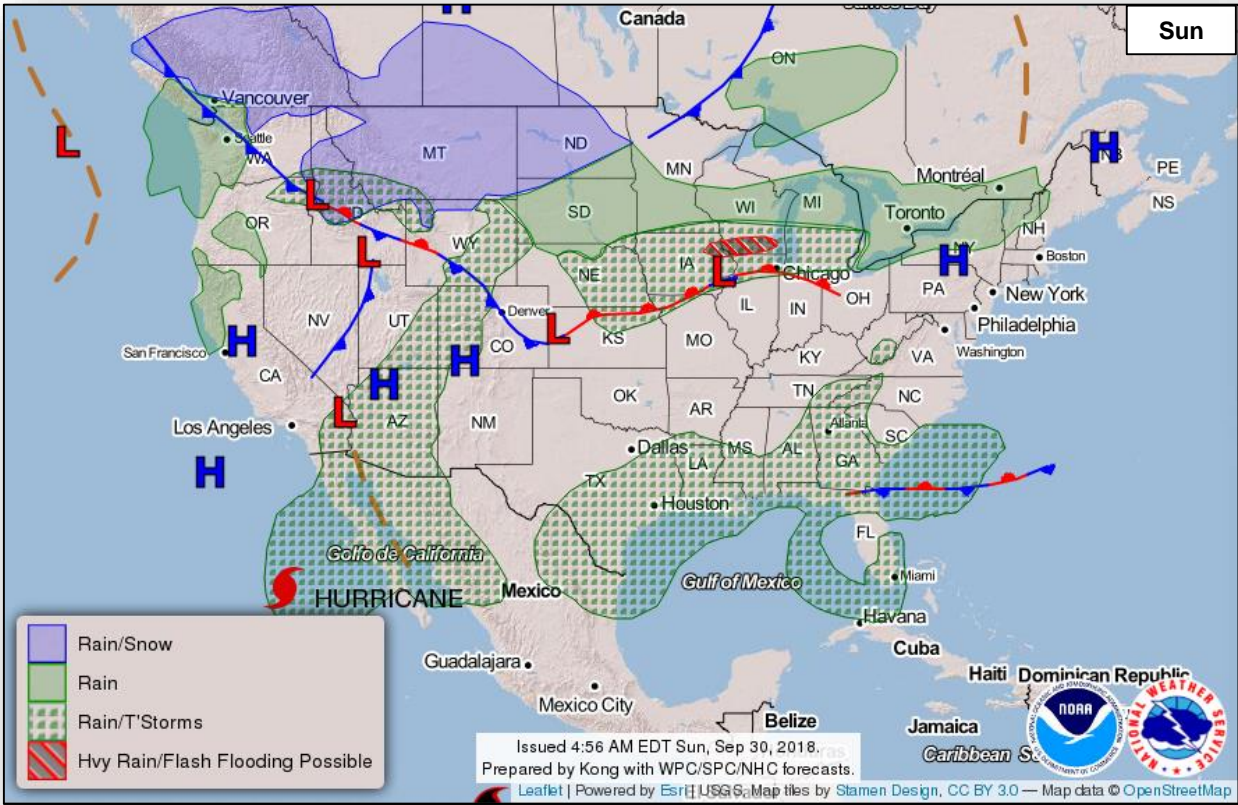
- 725 miles SSW of Honolulu, Hawaii
- Moving W at 16 mph
- Maximum sustained winds 40 mph
- Steady intensification expected through Sunday, becoming a hurricane by tonight
- Tropical storm force winds extend out 50 miles



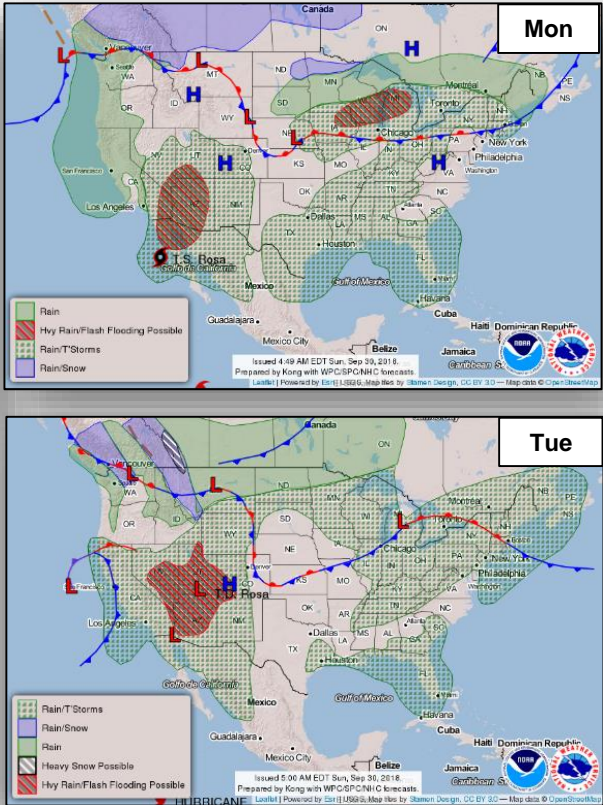
National Weather Forecast



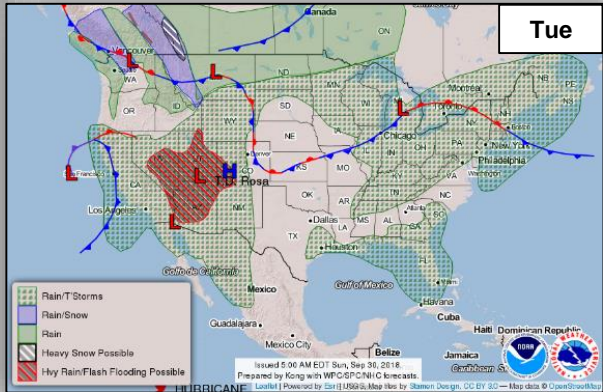
FEMA



- Rain/Snow
- Rain
- Rain/T'Storms
- Hvy Rain/Flash Flooding Possible



- Rain
- Hvy Rain/Flash Flooding Possible
- Rain/T'Storms
- Rain/Snow

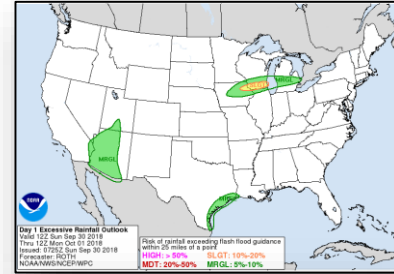
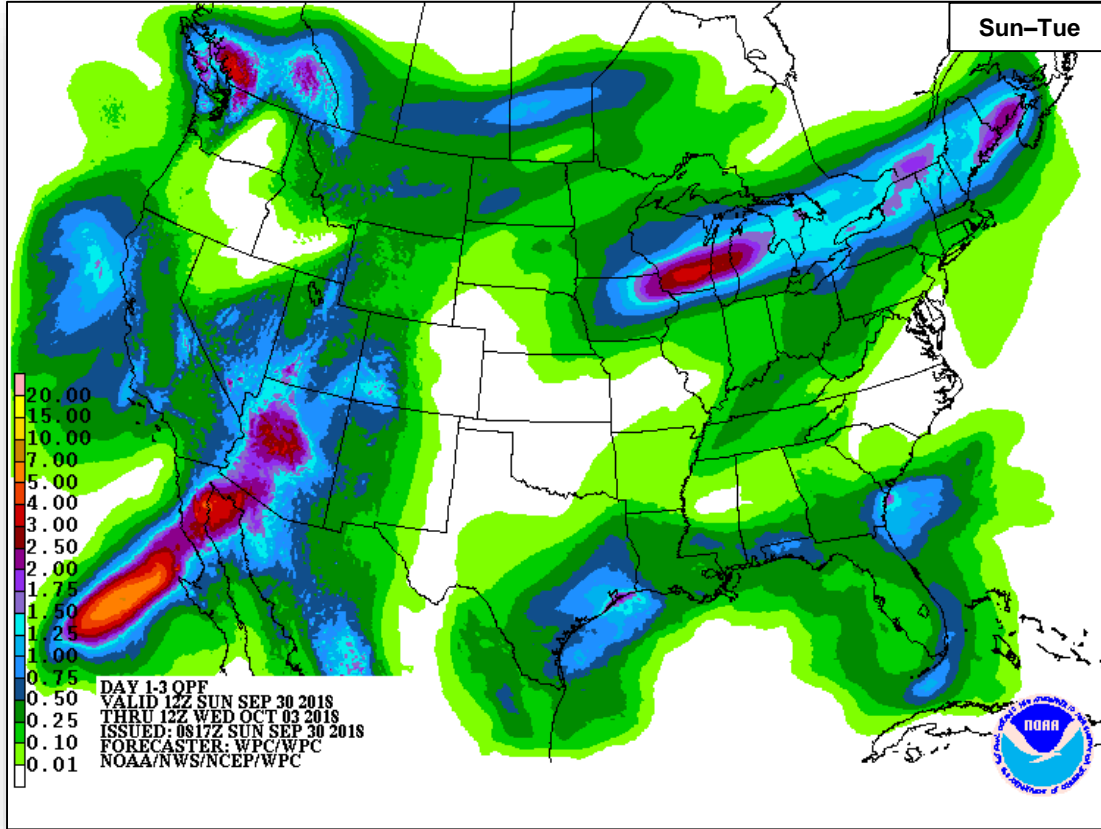


- Rain/T'Storms
- Rain/Snow
- Rain
- Hvy Rain/Flash Flooding Possible
- Heavy Snow Possible

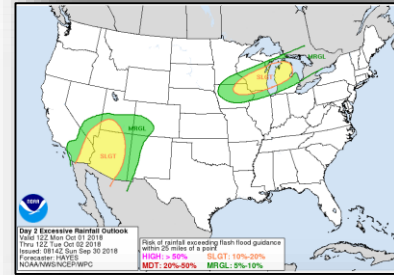
Precipitation / Excessive Rainfall Forecast



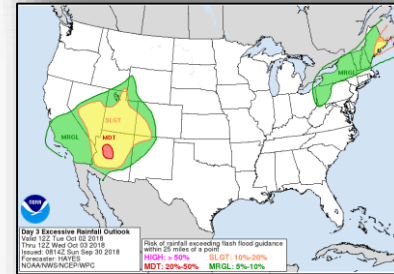
FEMA



Sun



Mon

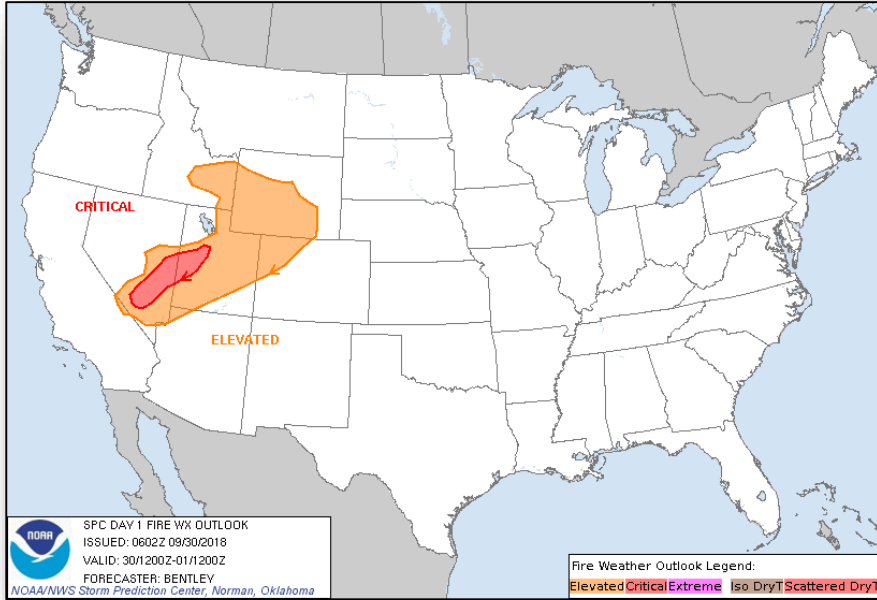


Tue

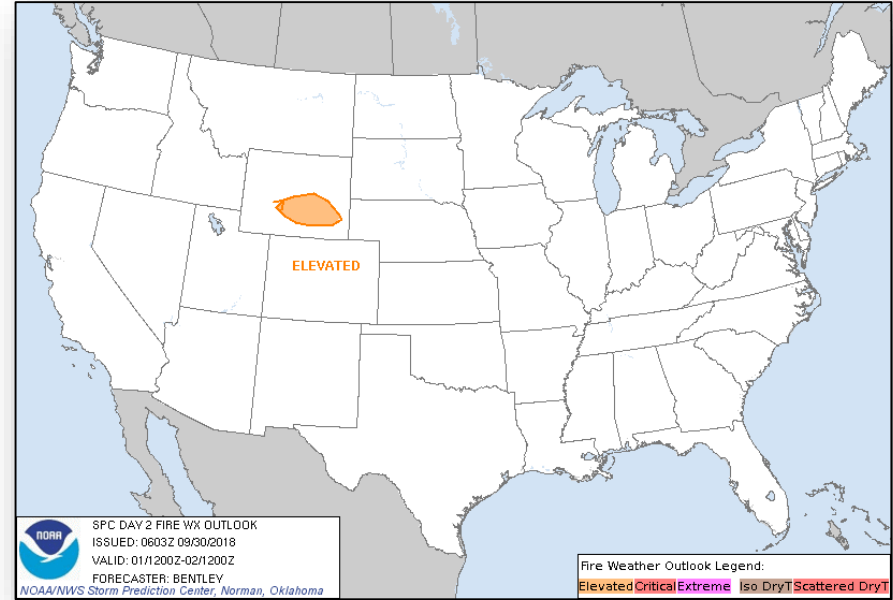
Fire Weather Outlook



FEMA



Sunday

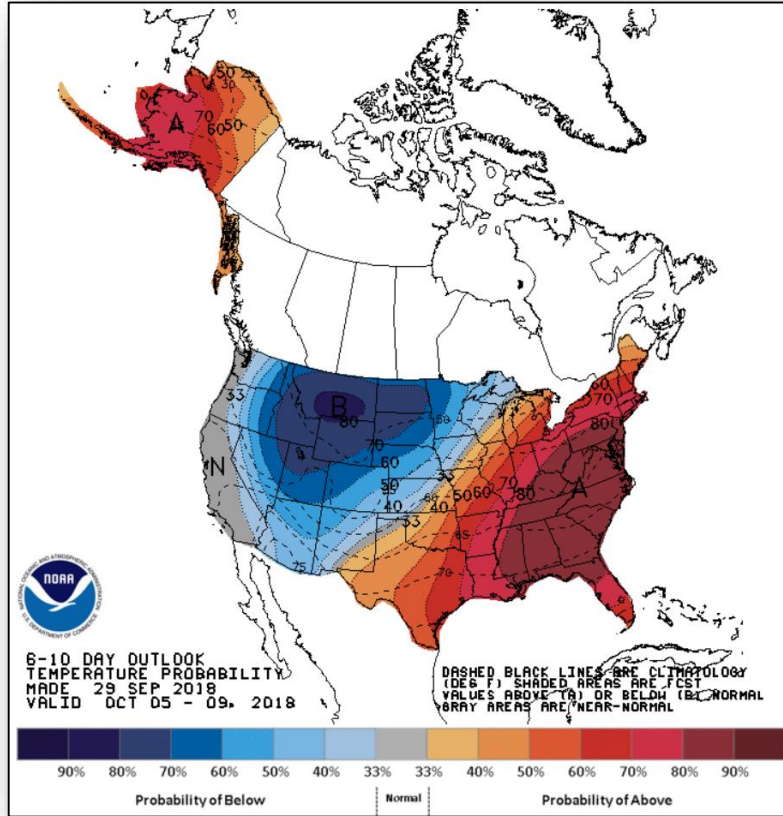


Monday

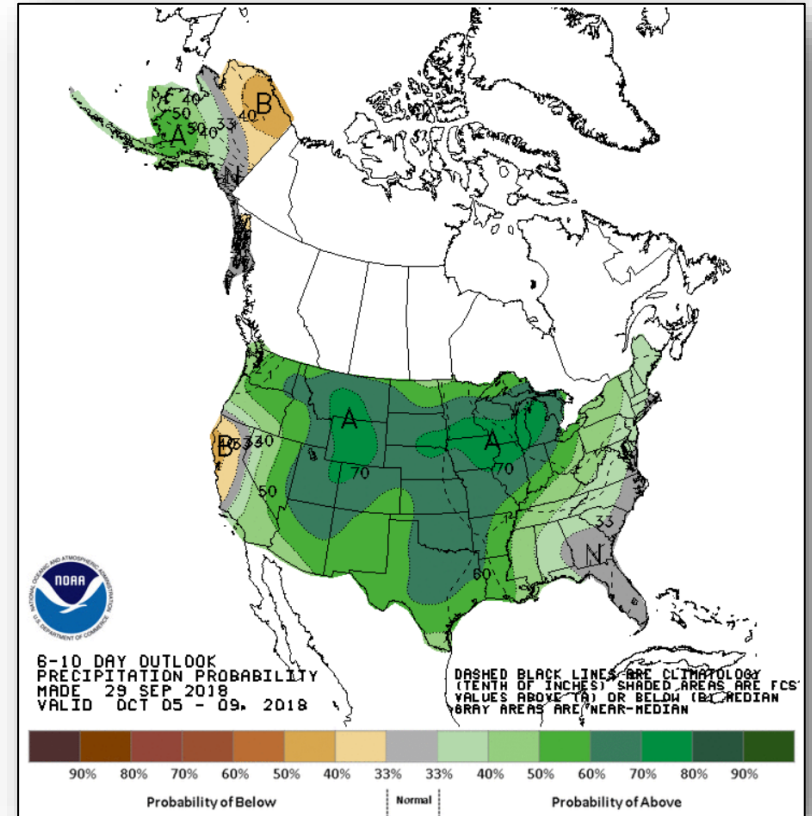
Long Range Outlooks – Oct 5-9



FEMA



6 - 10 Day Temperature Probability



6 - 10 Day Precipitation Probability

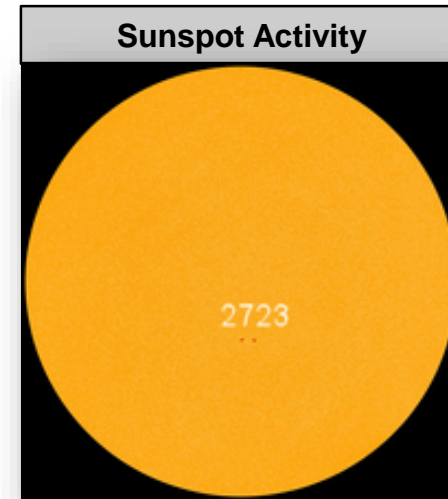
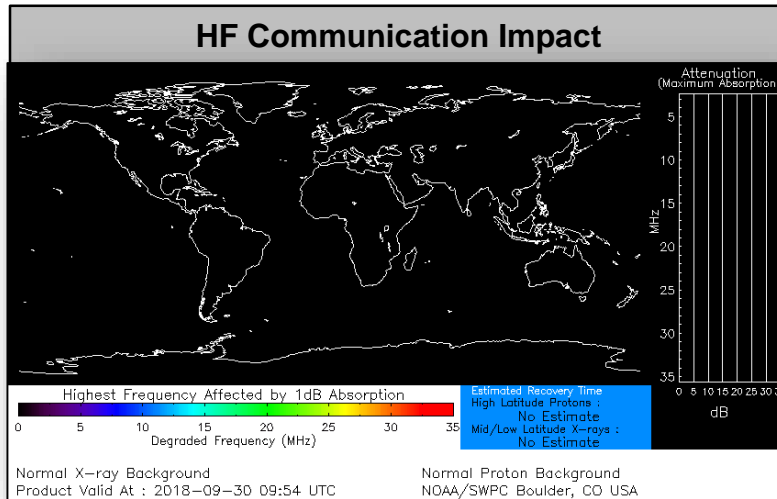
Space Weather



FEMA

	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



FEMA

Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Wyoming (1)								
Roosevelt (Sublette)	5276-FM-WY	57,969 (+3,899)	45% (+5)	Mandatory	1,153 (373 homes)	1 home	57 (+1) (55 homes)	0 / 1

Joint Preliminary Damage Assessments



FEMA

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	15	15	9/24 – 9/29
			PA	16	16	9/24 – 9/29

Declaration Approved



FEMA

FEMA-4396-DR-CNMI

- The President approved a Major Disaster Declaration on September 29, 2018 for the Commonwealth of the Northern Mariana Islands
- For Typhoon Mangkhut that occurred September 10-11, 2018
- Providing:
 - Public and Individual Assistance for the islands of Rota, Saipan and Tinian
 - Hazard Mitigation for all areas of the Commonwealth of the Northern Mariana Islands
- FCO is Benigno Bern Ruiz



Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6	IA	PA	HM	Date Requested	1	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	Declared September 29	
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



FEMA

Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,100 ▲	2,903 ▲ 24%	5,793 ▼	3,404	DSA 21% (176/845); EHP 9% (35/414); ER 7% (3/45); FL 25%(39/157); FM 22% (60/269); HM 20% (197/1,004); HR 25% (58/236); IT 19% (122/635); LOG 21% (245/1,183); OPS 22% (62/277); PA 12% (221/1,854); PLAN 22% (74/342); SAF 12% (7/57); SEC 10% (12/116)
National IMATs* (1-2 Teams)	East 1: Composite: West:	Deployed Deployed B-2			
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 3 3 7			
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			
US&R (33-65%)	Assigned: Available: PMC / NMC: Deployed:	28 19 7 2			
MERS (33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 26 (+4) 0 10 (-4)			
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 10 3 20			
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 4 2 8			

As of 3:00 a.m. EDT Sep 30, 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



FEMA

Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State		Returned to Steady State		U.N. General Assembly
NRCC (2 Teams)	Available				Blue Team / September
HLT	Activated				
RWC / MOCs (10 Regions)	Steady State	Region II	Returned to Steady State		U.N. General Assembly
RRCCs (10 Regions)	Available				



FEMA

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