



FEMA

Daily Operations Briefing

Monday, October 1, 2018

8:30 a.m. EDT

Significant Activity – Sep 28 – Oct 1



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Significant Events: None

Tropical Activity:

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

Significant Weather:

- Severe thunderstorms – Middle Mississippi Valley to Lower Great Lakes; southwest AZ
- Heavy rain & flash flooding possible – Upper/Middle Mississippi valleys to Lower Great Lakes; Desert Southwest into Great Basin
- Elevated fire weather – NV, UT, ID, & WY

Declaration Activity: Major Disaster Declaration approved - CNMI

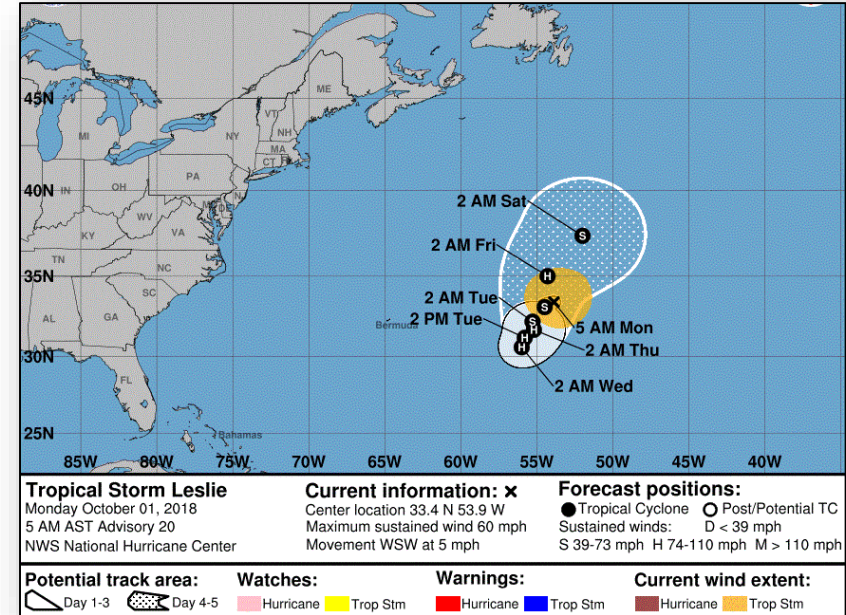
Tropical Outlook – Atlantic



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Tropical Storm Leslie (Advisory #20 as of 5:00 a.m. EDT)

- 635 miles E of Bermuda
- Moving WSW at 5 mph
- Maximum sustained winds 60 mph
- Additional gradual strengthening forecast during the next 48 hours
- Tropical-storm-force winds extend 160 miles



Tropical Outlook – Eastern Pacific

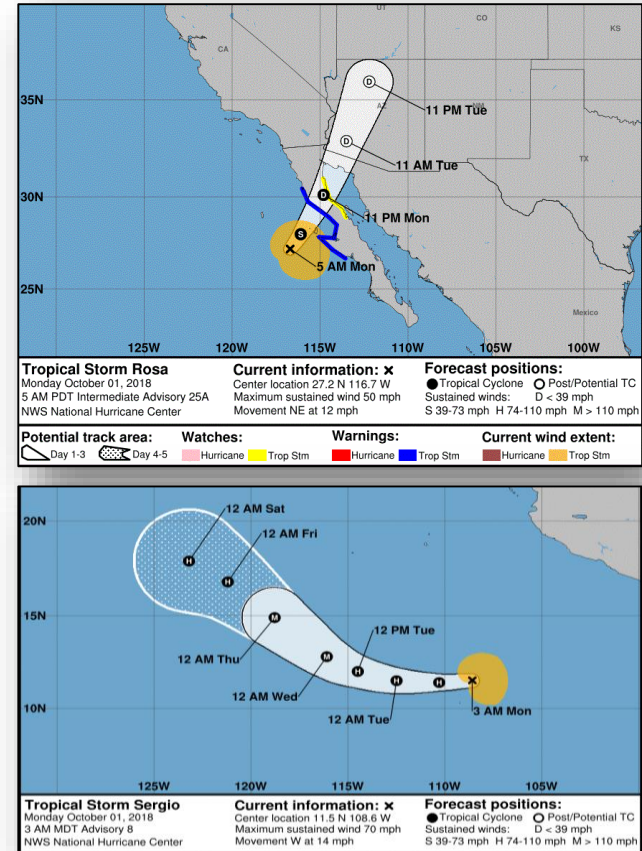


Tropical Storm Rosa (Advisory #25A as of 8:00 a.m. EDT)

- 105 miles WSW of Punta Eugenia, Mexico
- Moving NE at 12 mph; maximum sustained winds 50 mph
- Additional weakening is forecast through tonight
- Tropical-storm-force winds extend 150 miles
- Rosa's remnants expected to move across the Desert Southwest Tuesday
 - Rainfall could produce life-threatening flash flooding and dangerous debris flows in the deserts, and landslides in mountainous terrain
 - 2-4 inches with isolated totals to 6 inches in central and southern AZ
 - 1-2 inches with isolated totals of 4 inches elsewhere across the Desert Southwest, Central Rockies, and Great Basin

Tropical Storm Sergio (Advisory #8 as of 5:00 a.m. EDT)

- 590 miles SSW of Manzanillo, Mexico
- Moving W at 14 mph; maximum sustained winds 70 mph
- Expected to become a hurricane later today
- Tropical-storm-force winds extend 125 miles



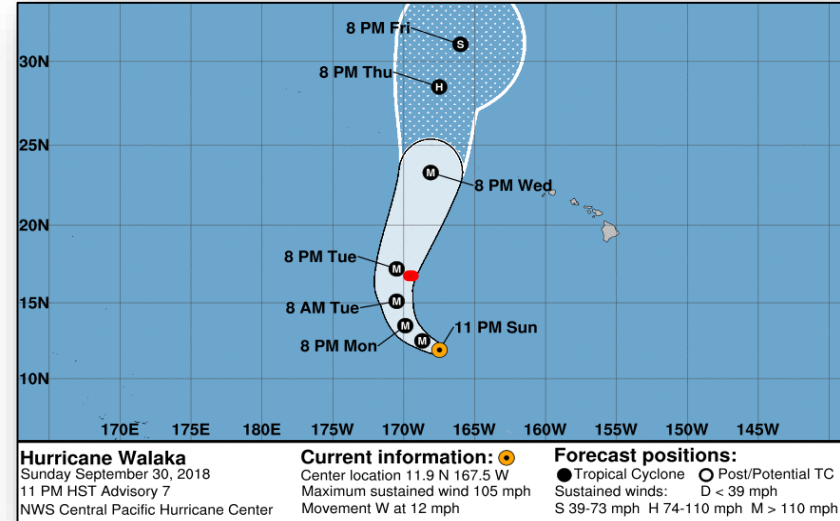
Tropical Outlook – Central Pacific



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Hurricane Walaka CAT 3 (Advisory #7A as of 8:00 a.m. EDT)

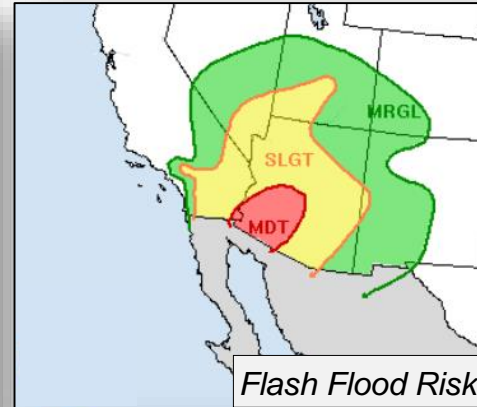
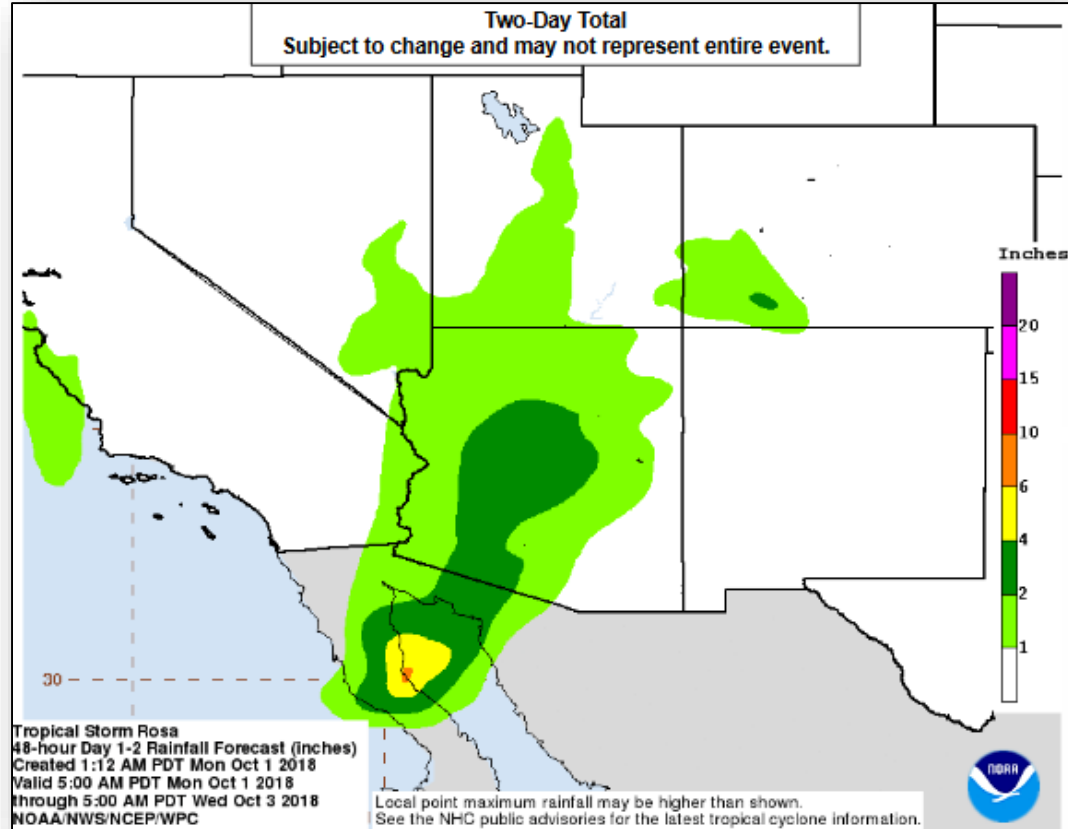
- 915 miles SSE of Honolulu, Hawaii
- Moving WNW at 17 mph
- Maximum sustained winds 115 mph
- Hurricane force winds extend 30 miles, tropical storm force winds extend 125 miles
- A Hurricane Warning is in effect for Johnston Atoll



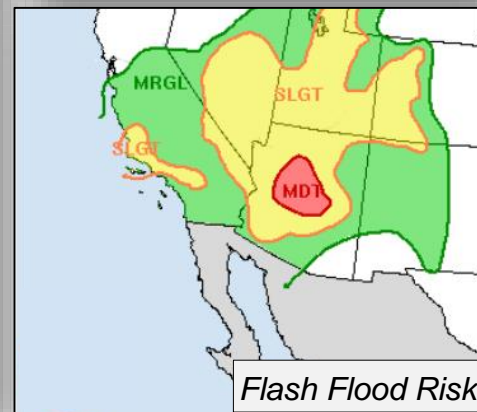
Forecast Precipitation – Through Oct 3



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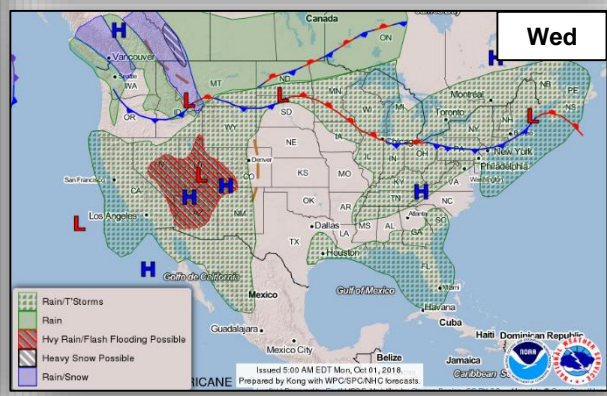
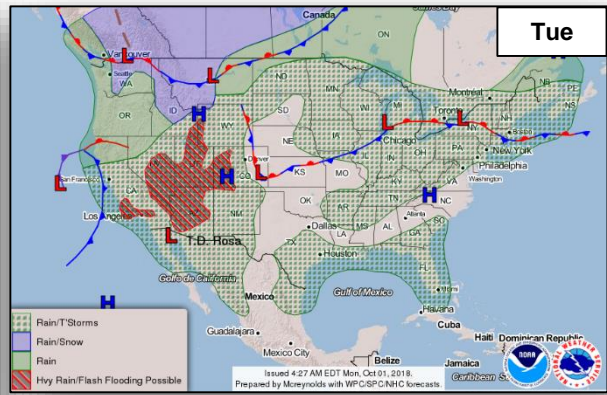
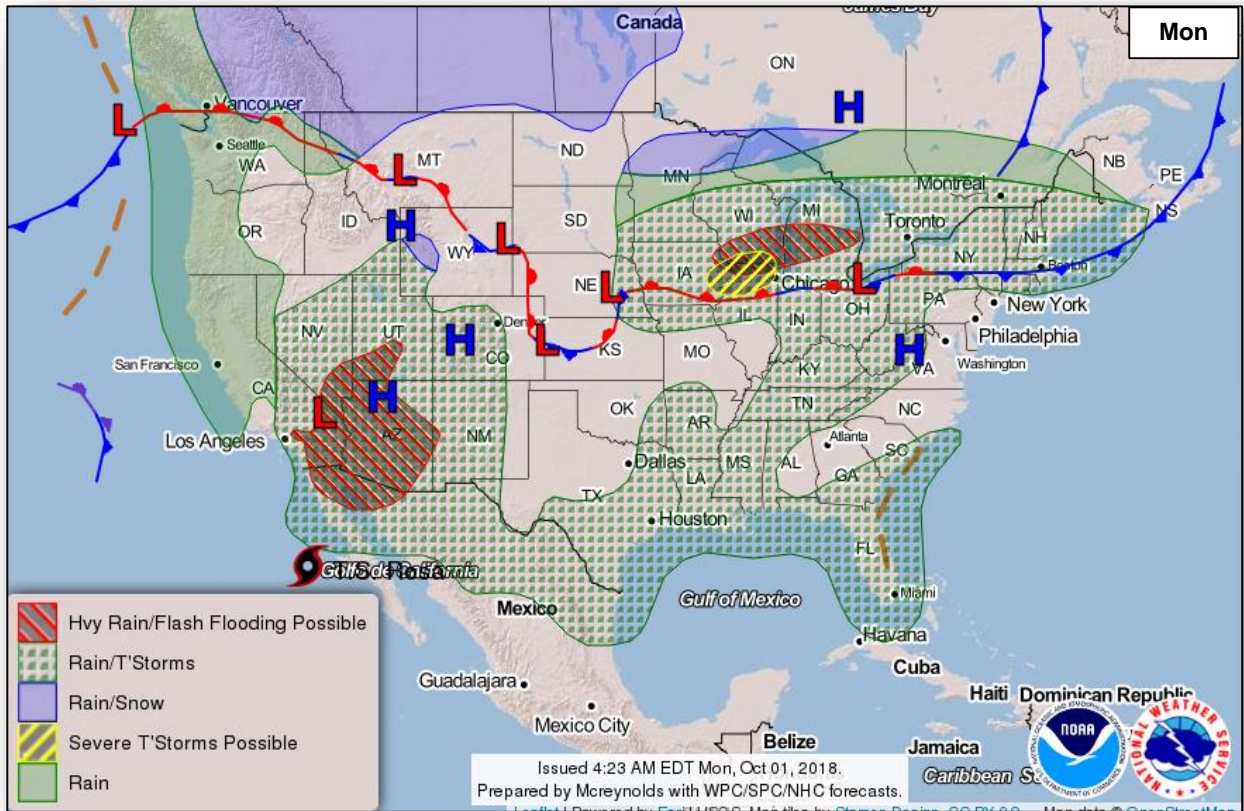


Through
Tuesday Morning



Tuesday Morning to
Wednesday Morning

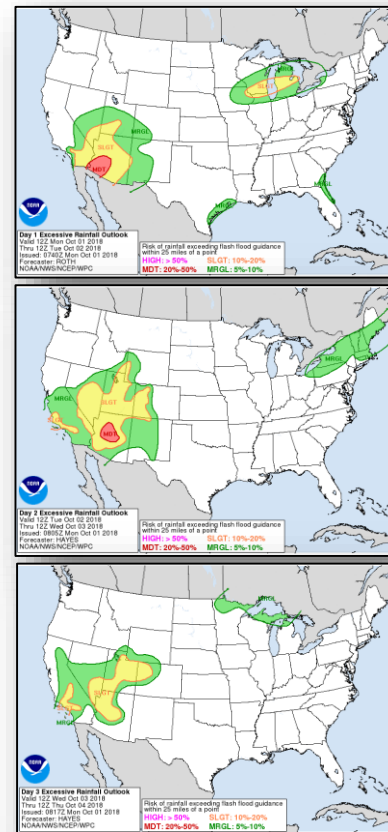
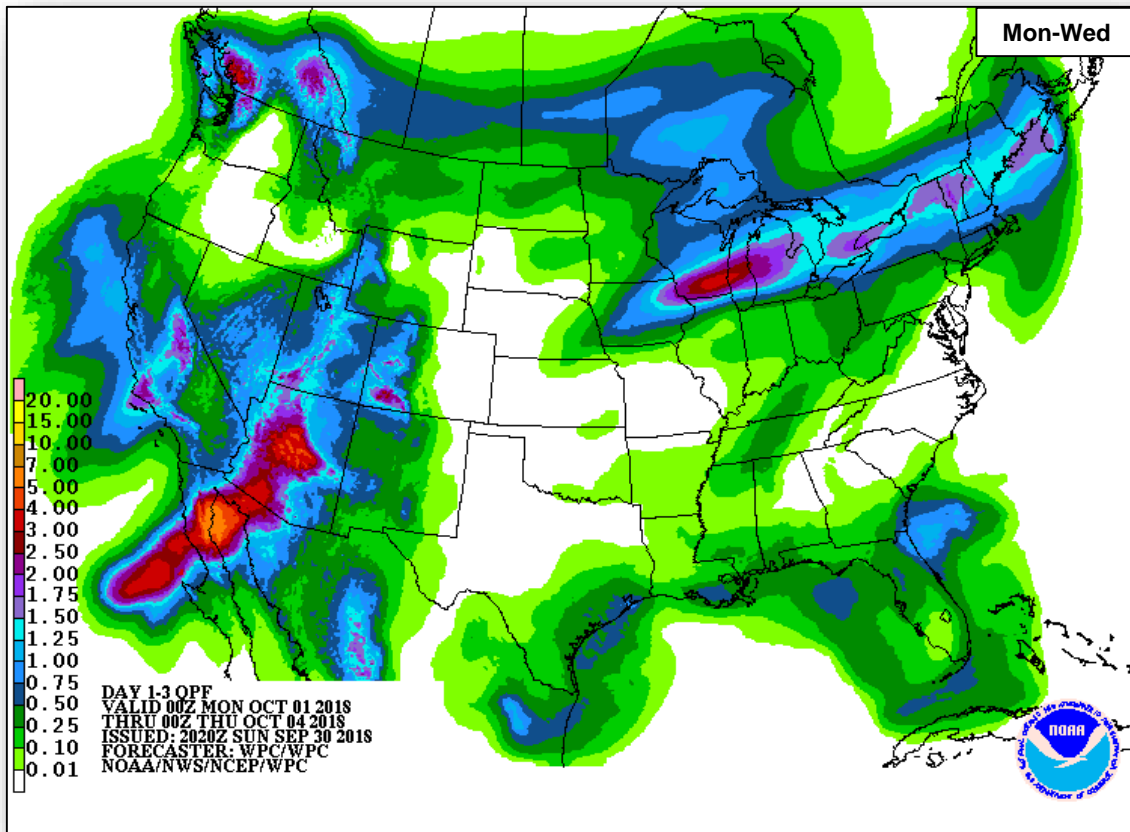
National Weather Forecast



Precipitation / Excessive Rainfall Forecast



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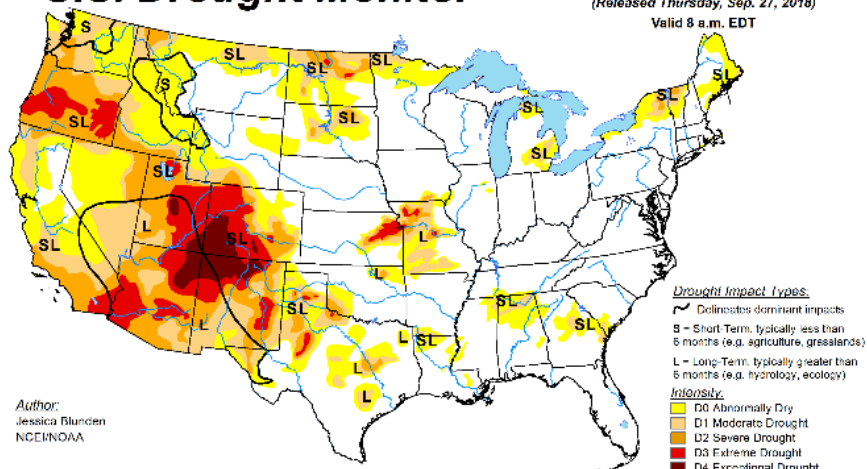
U.S. Monthly Drought Outlook



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U.S. Drought Monitor

September 25, 2018
(Released Thursday, Sep. 27, 2018)
Valid 8 a.m. EDT



Drought Impact Types:

- ✓ Delineates dominant impacts
- S - Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L - Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

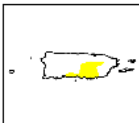
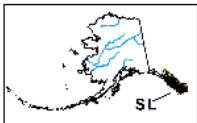
Intensity:

- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions; local conditions may vary. See accompanying text summary for forecast statements.



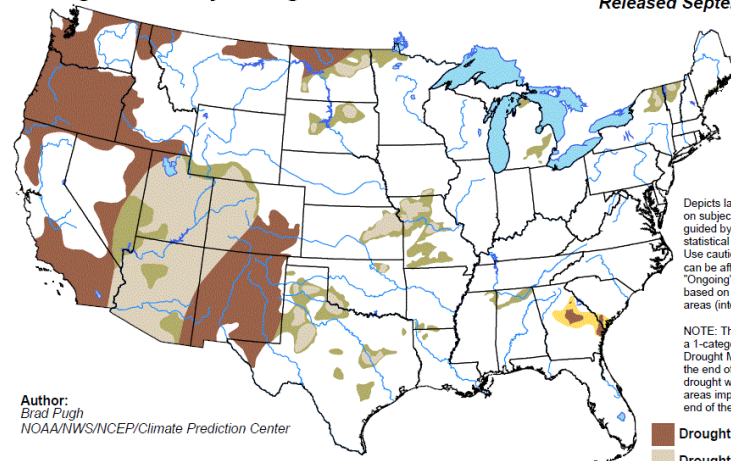
<http://droughtmonitor.unl.edu/>



Author:
Jessica Blunden
NCEI/NOAA

U.S. Monthly Drought Outlook Drought Tendency During the Valid Period

Valid for October 2018
Released September 30, 2018



Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

- Drought persists
- Drought remains but improves
- Drought removal likely
- Drought development likely



Author:
Brad Pugh
NOAA/NWS/NCEP/Climate Prediction Center

<http://go.usa.gov/3eZGd>

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	60,762 (+8,898)	45% (+10)	Mandatory	1,153 (373 homes)	1 home	57 (55 homes)	0 / 3

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	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	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



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,100 <small>(MC)</small>	2,980 ▲ 25%	5,736 ▼	3,384	DSA 21% (181/845); EHP 9% (36/414); ER 9% (4/45); FM 22% (59/269); HM 20% (197/1,004); HR 24% (57/236); IT 20% (125/635); LOG 21% (247/1,183); OPS 24% (65/277); PA 13% (245/1,854); PLAN 22% (76/342); SAF 14% (8/57); 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 18 (-1) 8 (+1) 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 Oct 1, 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



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Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Available				Gold Team / October
HLT	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				



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