

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

Monday, November 5, 2018

8:30 a.m. EST

Significant Activity – Nov 3-5



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Significant Events: Tropical Cyclone Yutu Recovery

Tropical Activity:

- Atlantic – No new tropical cyclones are expected during the next 5 days
- Eastern Pacific – Tropical Storm Xavier; Disturbance 1 – Low (10%)
- Central Pacific – Disturbance 1 – Low (10%)
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible – Southern Plains/Lower Mississippi Valley to Ohio Valley
- Flash flooding possible – Tennessee and Ohio valleys
- Elevated fire weather – northern CA

Declaration Activity:

- Major Disaster Declaration Request – PA
- Amendment No. 1 to FEMA-4390-DR-MN
- Amendment No. 2 to FEMA-4390-DR-MN
- Amendment No. 1 to FEMA-3406-EM-GA
- Amendment No. 4 to FEMA-4400-DR-GA

Tropical Cyclone Yutu Recovery – CNMI



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Safety and Security: Stabilized

Food, Water, Sheltering:

- Shelters / Occupants: 14 / 860 (-103) across CNMI
- Saipan: Four long-term congregate shelters **being prepared to receive residents beginning Nov 7, completing the transition by Nov 10**
- Tinian: 5 tents installed
- Saipan: 50 (+7) of 142 water wells restored; 75% of the island has access to some form of water; Tinian: water wells operational

Health and Medical:

- Saipan: 97 bed expansion plan to be implemented at the Commonwealth Health Care Center (CHCC)
- Saipan: Health & Medical Task Force visiting two villages per day to handle medical needs
- Tinian: Tinian Health Clinic Emergency Room operational on generator power with on-site water

Energy:

- Saipan: 6 of 9 power feeders are non-mission capable; Tinian: all 4 power feeders are non-mission capable
- Saipan: 31 (+2) generators installed; Tinian: 3 generators installed
- Saipan: 12 of 19 fuel pumping stations operational; Tinian: 1 of 2 operational

Communication:

- Saipan: cellular service 61%; **38 (+1) of 60** cell towers operational:
Tinian: cell service 50% (+17); 3 of 6 cell towers operational

Saipan

Tinian

Rota



Transportation:

- Airports restricted to humanitarian relief only
- Assessments for alternative Air Traffic Control tower site ongoing
- Road debris clearance at 80% of major highways

Hazardous Waste: Stabilized

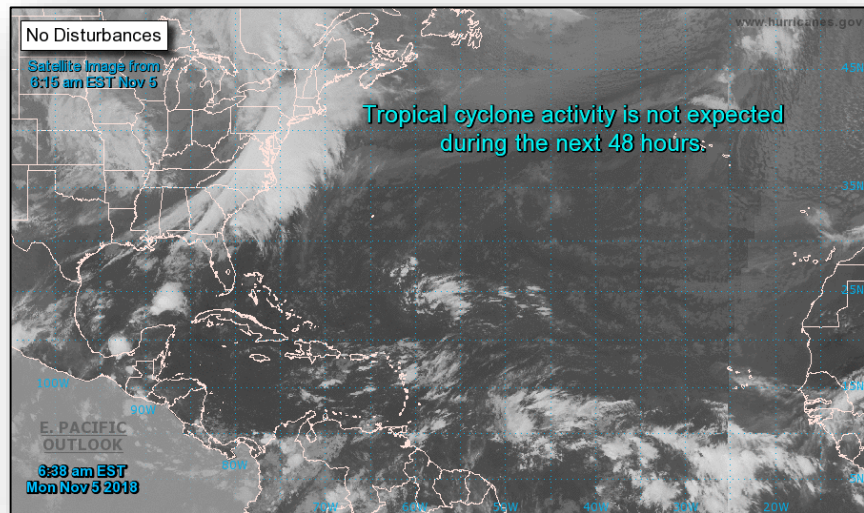
State/Local Response:

- CNMI EOC at Full Activation; Governor declared a State of Emergency
- Guam National Guard supporting

FEMA HQ/Federal Response:

- FEMA NWC at Steady State and monitoring
- FEMA Region IX RWC at Steady State, and monitoring; LNOs deployed to CNMI and Guam
- FEMA Region VII and Region IX-2 IMATs deployed to CNMI
- FEMA ISB team and MERS assets deployed
- HHS medical teams and assets deployed

Tropical Outlook – Atlantic



48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific

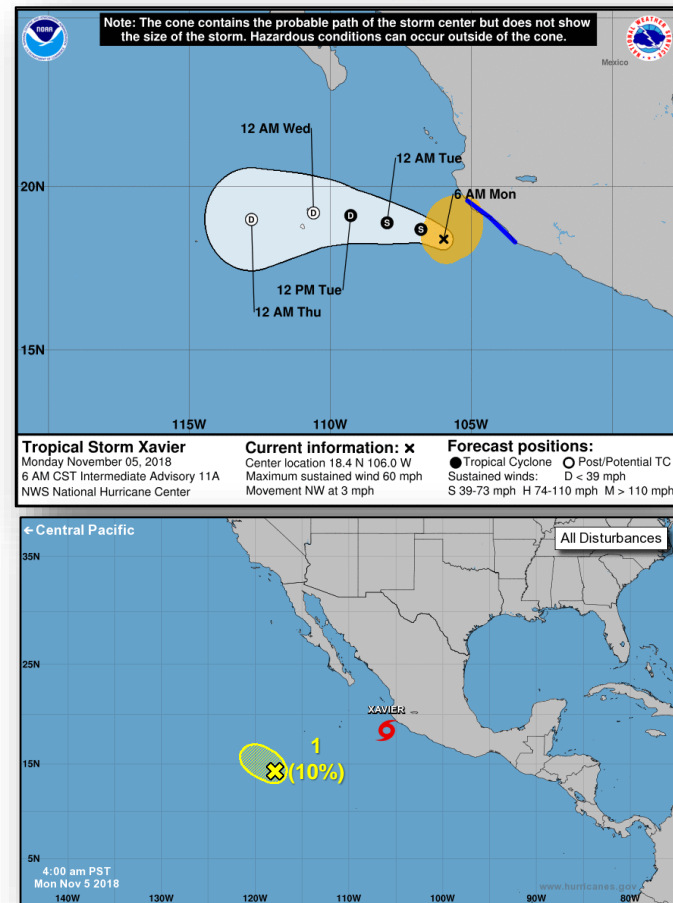


Tropical Storm Xavier (Advisory #11A as of 7:00 a.m. EST)

- 105 miles WSW of Manzanillo, Mexico
- Moving NW at 3 mph
- Maximum sustained winds 60 mph
- Weakening is forecast during the next few days; expected to degenerate into a remnant low by late Tuesday
- No U.S. coastal watches or warnings in effect

Disturbance 1 (as of 7:00 a.m. EST)

- 800 miles SW of the southern tip of the Baja California Peninsula
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)



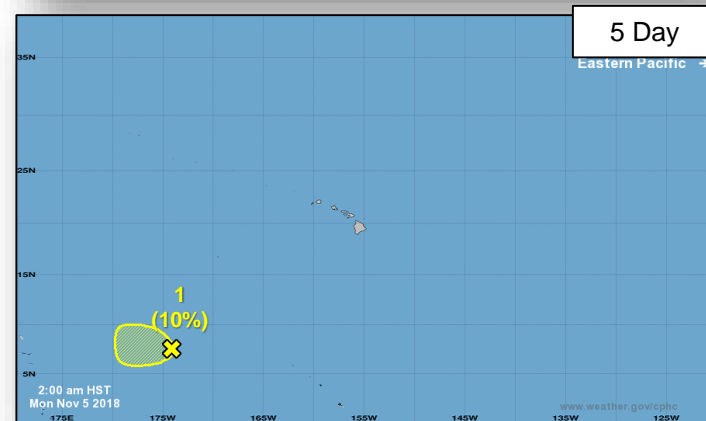
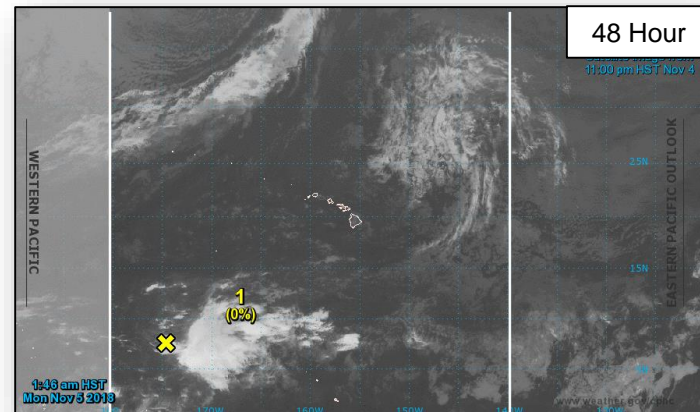
Tropical Outlook – Central Pacific



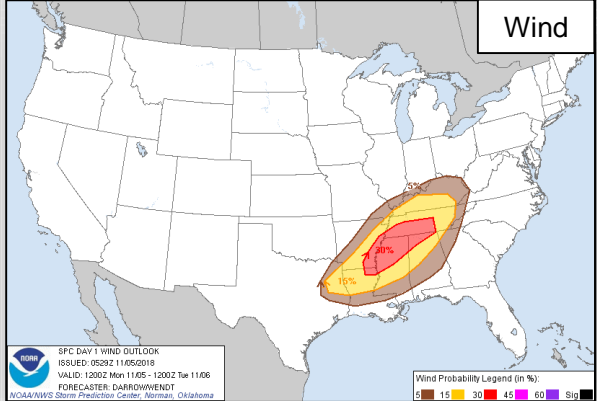
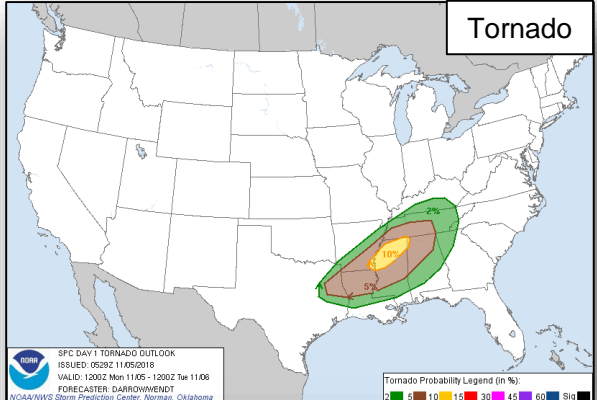
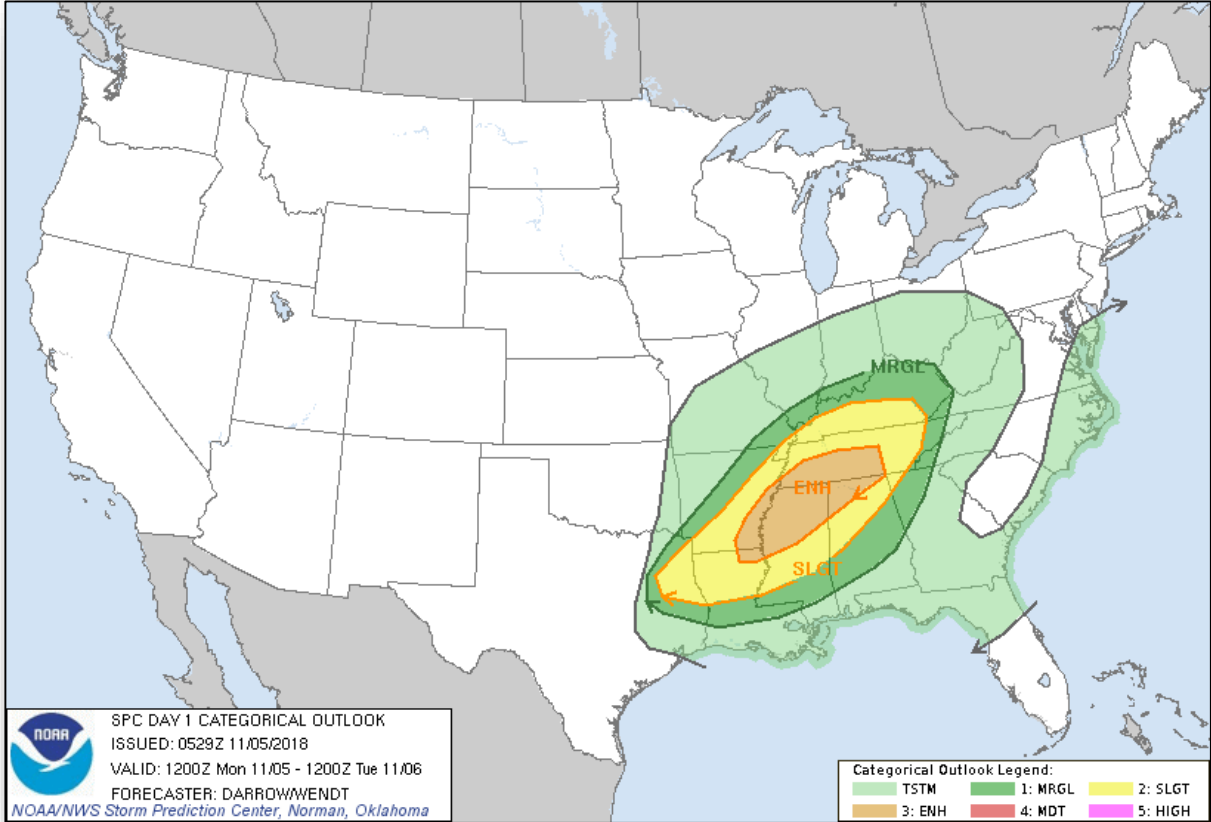
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Disturbance 1 (as of 7:00 a.m. EST)

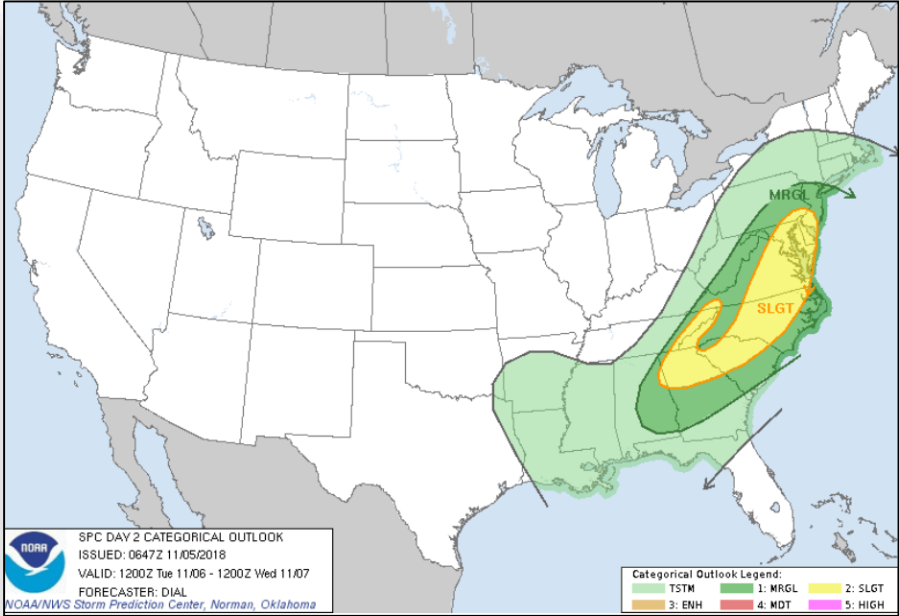
- 1,500 miles SW of main Hawaiian Islands
- Moving W at 15 to 20 mph
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (10%)



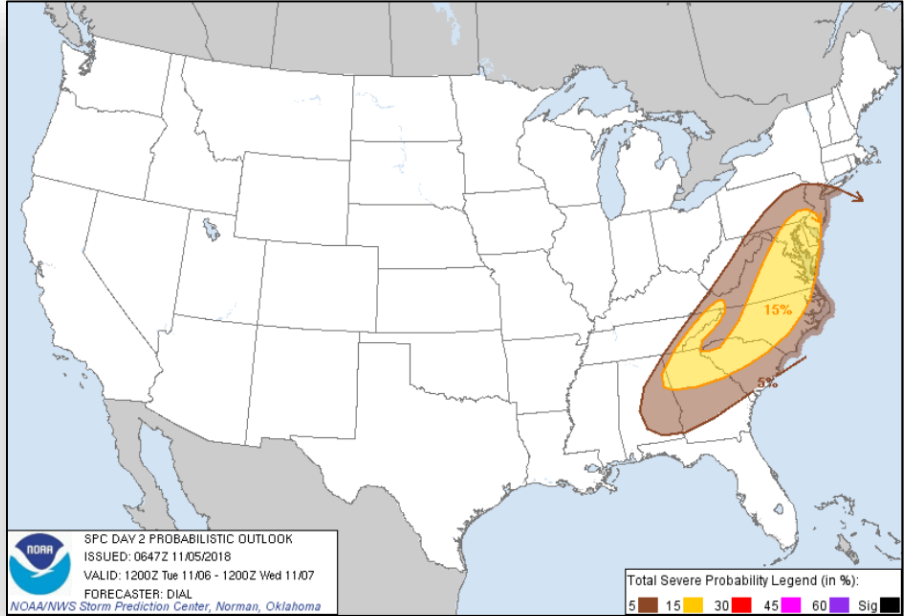
Severe Weather Outlook – Today



Severe Weather Outlook – Tuesday

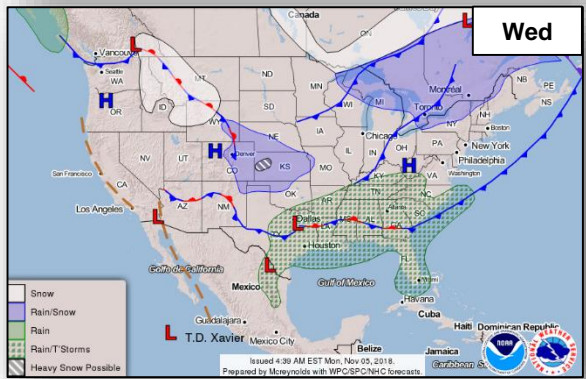
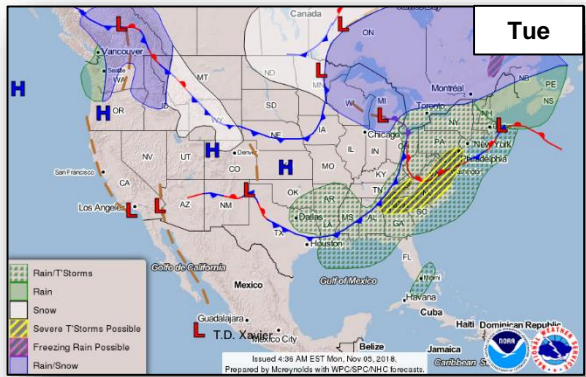
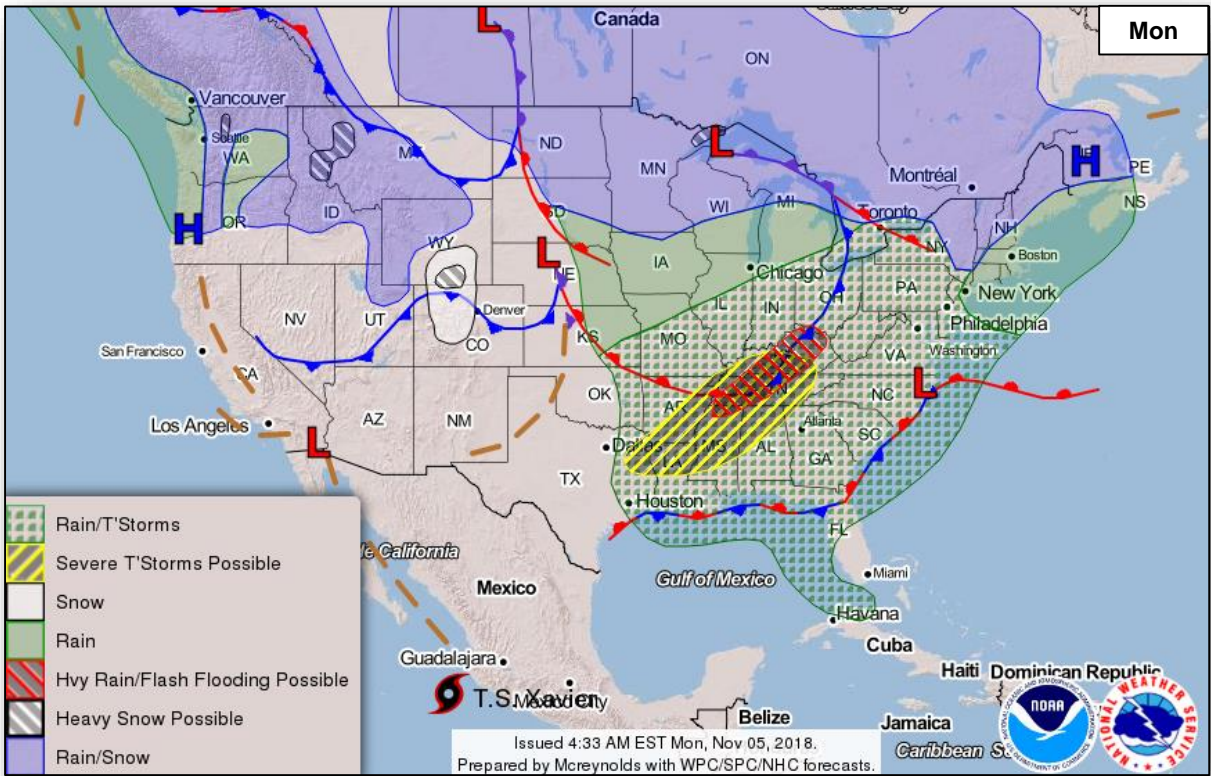


Categorical



Probabilistic

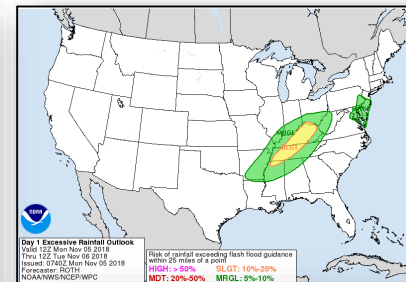
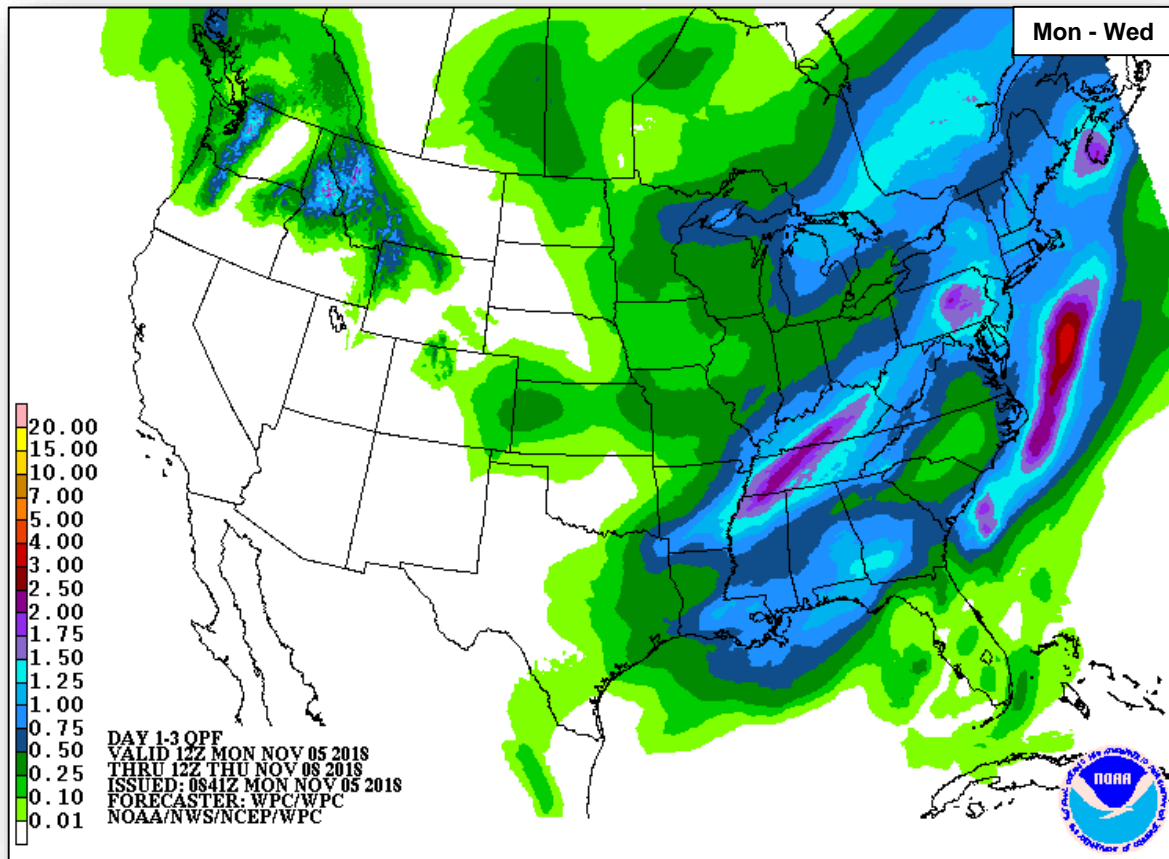
National Weather Forecast



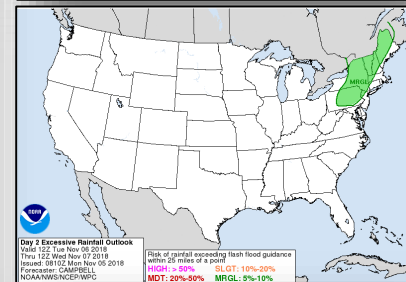
Precipitation / Excessive Rainfall Forecast



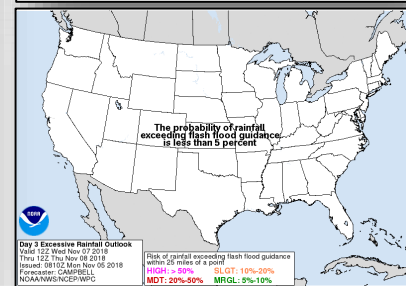
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Mon



Tue

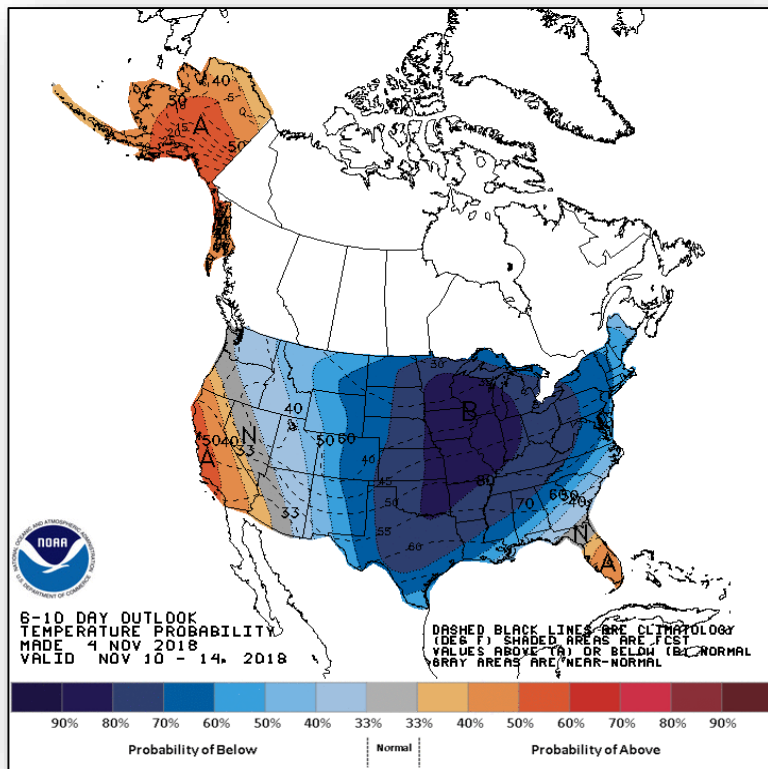


Wed

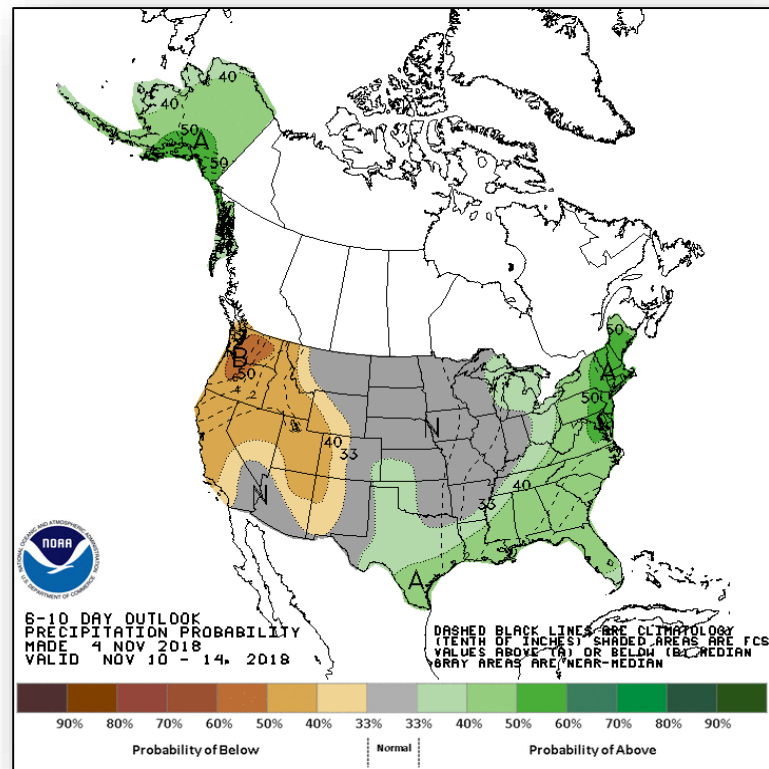
Long Range Outlooks – Nov 10-14



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6 - 10 Day Temperature Probability



6 - 10 Day Precipitation Probability

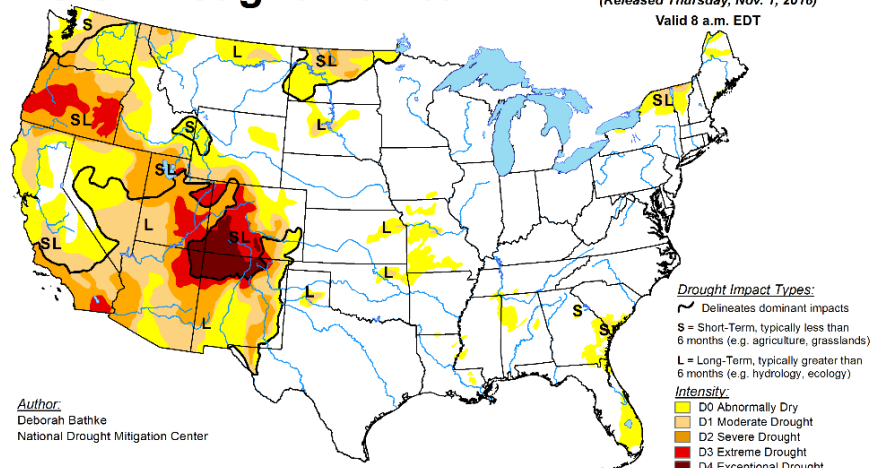
U.S. Monthly Drought Outlook



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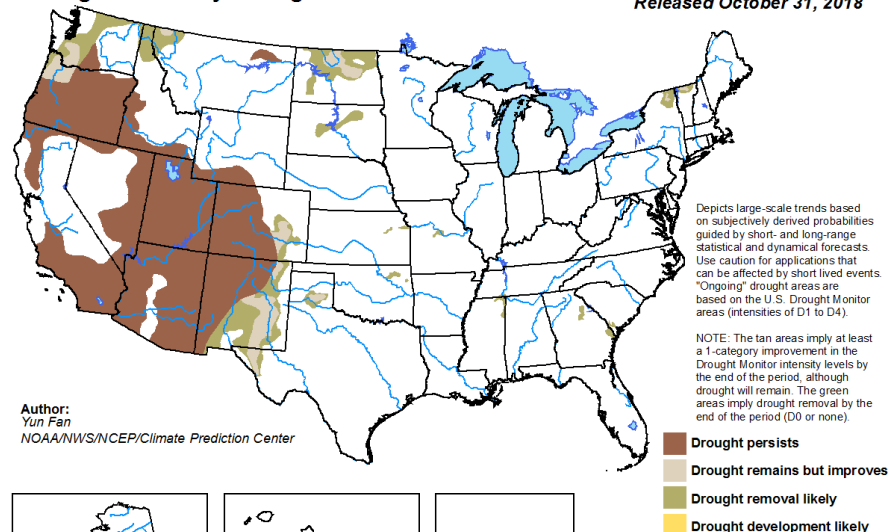
U.S. Drought Monitor

October 30, 2018
(Released Thursday, Nov. 1, 2018)
Valid 8 a.m. EDT



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

Valid for November 2018
Released October 31, 2018

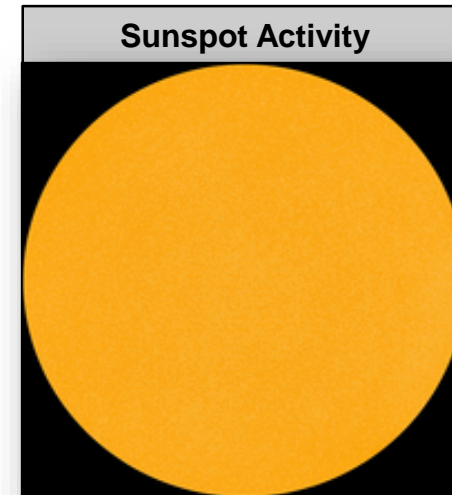
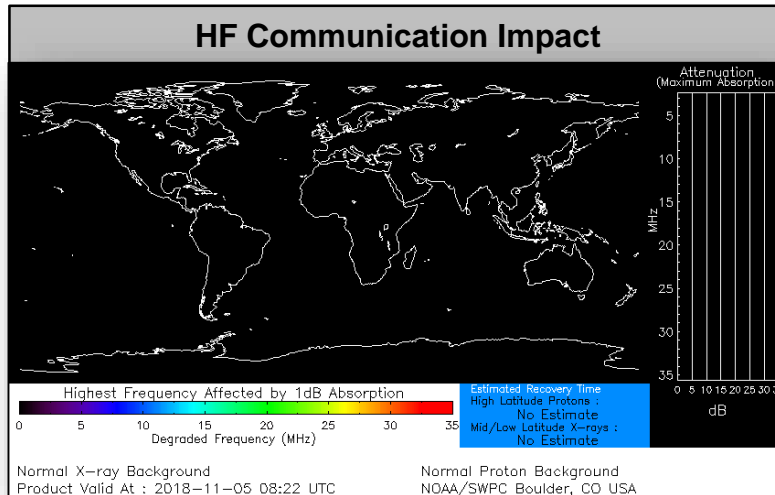


Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Moderate	G2	None	None
Next 24 Hours	Moderate	G2	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	
III	VA	Hurricane Michael October 10-11, 2018 and continuing	IA	0	0	N/A
			PA	38	0	10/29 – TBD
V	MN	Flooding October 10, 2018	IA	0	0	NA
			PA	1	0	10/29 – TBD
VII	KS	Severe Storms, High Winds, and Flooding October 4, 2018	IA	0	0	N/A
			PA	12 (+1)	1	10/29 – TBD
X	AK	Flooding October 12-16, 2018	IA	0	0	N/A
			PA	1	1	10/31 – 11/3

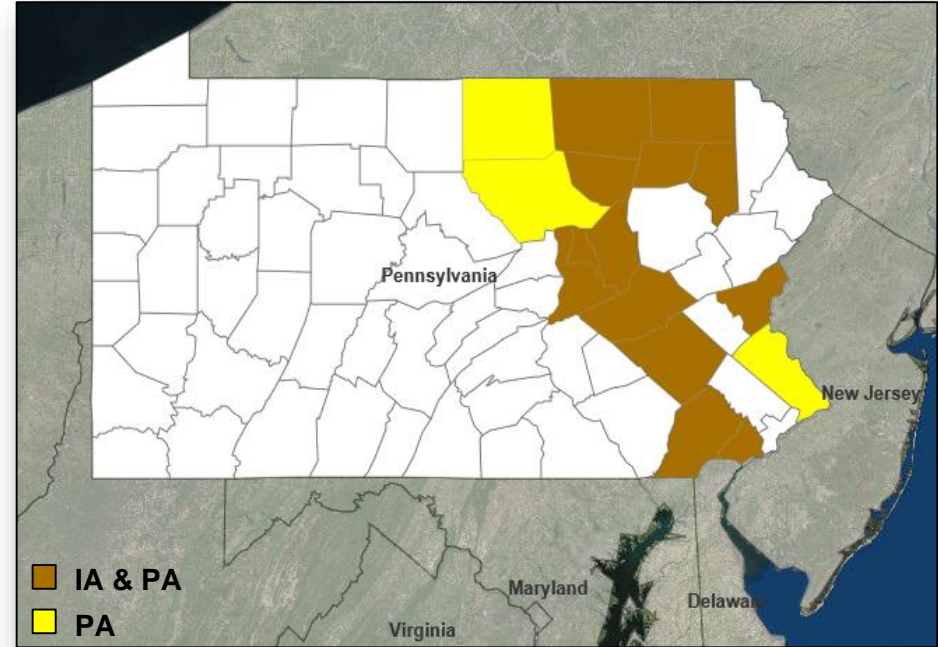
Declaration Request



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Pennsylvania

- On November 2, 2018 the Governor requested a Major Disaster Declaration for the Commonwealth of Pennsylvania
- For severe storms and flooding during the period of August 10-15, 2018
- Requesting:
 - Individual Assistance for 13 counties
 - Public Assistance for 16 counties
 - Hazard Mitigation for the entire Commonwealth



Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
4	IA	PA	HM	Date Requested	0	0
NC – DR (Appeal) Severe Storms, Flooding, Landslides, and Mudslides	X	X	X	September 19, 2018		
AL – DR Hurricane Michael	X	X	X	October 25, 2018		
TX – DR Severe Storms and Flooding	X	X	X	October 30, 2018		
PA – DR Severe Storms and Flooding	X	X	X	November 2, 2018		

Disaster Amendments



FEMA

Amendment	Date Issued	Action
Amendment No. 1 to FEMA-3406-DR-GA	November 2, 2018	Closes the incident period effective October 23, 2018
Amendment No. 4 to FEMA-4400-DR-GA	November 2, 2018	Closes the incident period effective October 23, 2018
Amendment No. 1 to FEMA-4390-DR-MN	November 2, 2018	Changes the Incident period to June 15 to July 12
Amendment No. 2 to FEMA-4390-DR-MN	November 2, 2018	Adds 1 county for Public Assistance

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,310 ▲	2,268 ▲ 18%	6,681 ▼	3,361	DSA 15% (126/853); EA 22% (126/561); EHP 6% (25/427); ER 5% (2/44); FL 16% (25/159); FM 22% (58/268); HM 10% (102/1020); HR 17% (42/246); IT 12% (79/634); LOG 12% (143/1214); OPS 12% (32/273); PA-NEW 9% (172/1909); PLAN 13% (44/344); SAF 11% (6/57); SEC 3% (4/119)
National IMATs* (1-2 Teams)	East : Composite: West:	Reconstituting Available B-2			
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 3 9			
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0			
MERS (>33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 25 (+3) 0 11 (-3)			
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	32 5 1 26			
FDRC (≥3)	Assigned: Available: PMC / NMC: Deployed:	13 4 2 7			

* 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				Enhanced Watch deactivated November 2
NRCC (2 Teams)	Steady State				
HLT	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Steady State				

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



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before, during, and after disasters.**

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