

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

Saturday, October 1, 2016

8:30 a.m. EDT

Significant Activity – Sept 30-Oct 1



Significant Events: None

Tropical Activity:

- Atlantic – Hurricane Matthew (CAT4); Disturbance 1 – Low (10%)
- Eastern Pacific – Disturbance 1 – Low (near 0%)
- Central Pacific – No tropical cyclones expected through Monday morning
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Rain and Thunderstorms – Pacific Northwest, Northern CA, Northern Intermountain, Northern and Central Rockies, Central/Southern Plains, Upper/Middle Mississippi valleys, Great Lakes and Southeast to Mid-Atlantic and Northeast
- Rain and Snow – Pacific Northwest, Northern Intermountain/Rockies and Central Rockies
- Elevated Fire Weather – CA, OR, NV & ID
- Red Flag Warnings – CA & NV
- Space Weather – Minor space weather with G1 geomagnetic storms observed past 24 hours; moderate space weather with G1 geomagnetic storms predicted next 24 hours

Earthquake Activity: No significant activity

Declaration Activity:

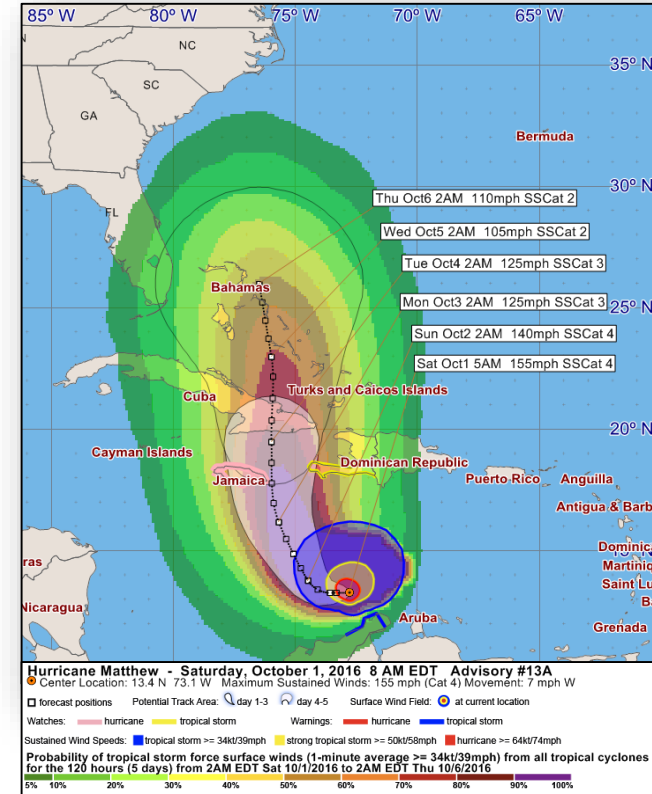
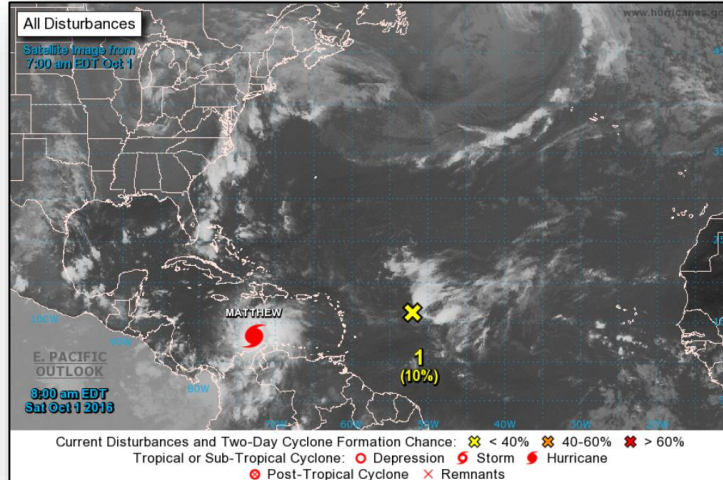
- Amendment No. 1 to FEMA-4280-DR-FL
 - Adds 8 Counties for PA

Tropical Outlook – Atlantic



Hurricane Matthew (CAT 4) (Advisory #13A as of 8:00 a.m. EDT)

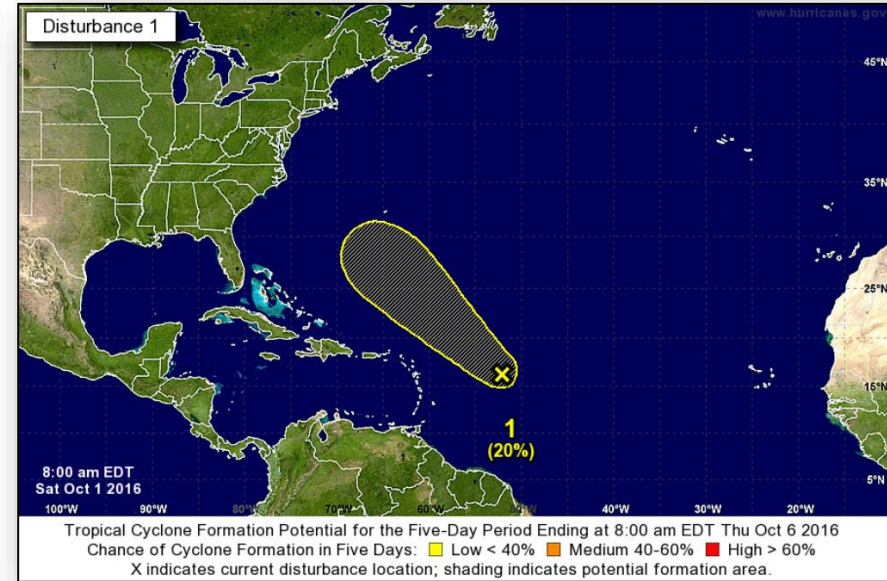
- Located 365 miles S of Port Au Prince, Haiti
- Moving W at 7 mph; maximum sustained winds 155 mph
- Will approach Jamaica Sunday night and Monday
- Hurricane-Force Winds extend 45 miles; Tropical-Storm-Force winds extend 205 miles
- Some fluctuation in intensity possible this weekend; but expected to stay powerful
- Life-threatening swells and rip current conditions may affect portions of Puerto Rico



Tropical Outlook – Atlantic

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

- Broad area of low pressure, associated with a tropical wave
- Located several hundred miles E of the Lesser Antilles
- Moving NW at 15 mph.
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)

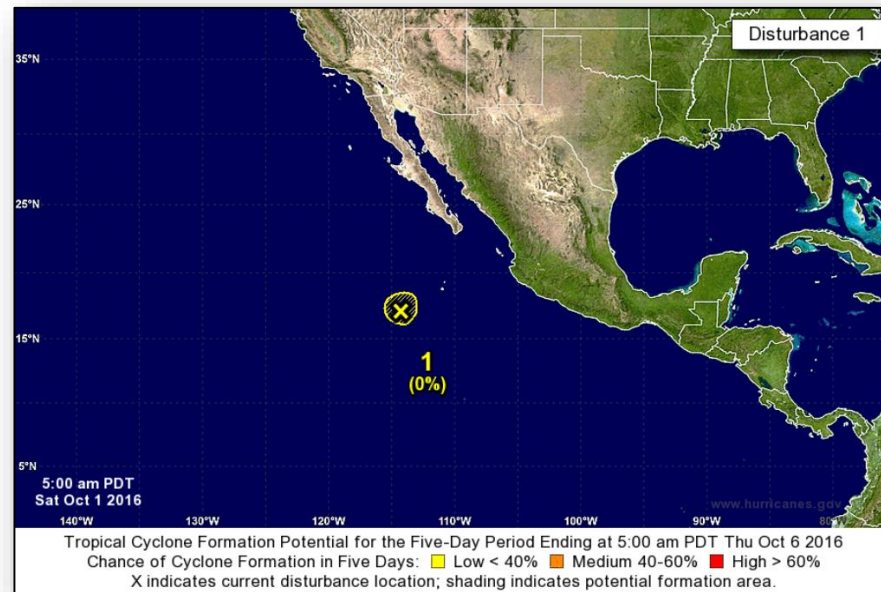


Tropical Outlook – Eastern Pacific

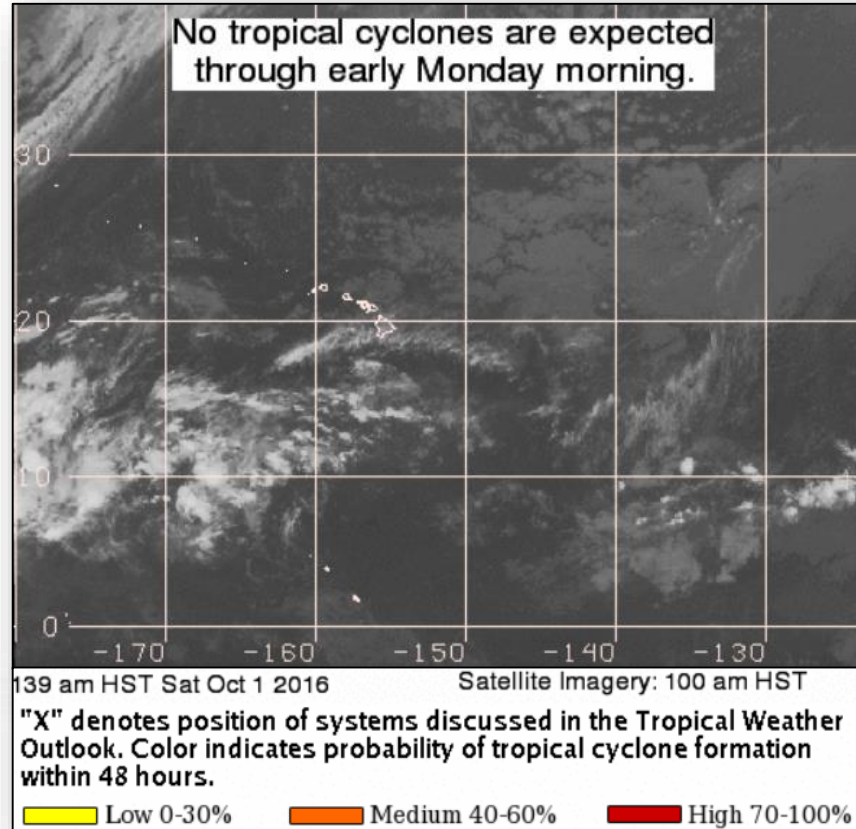


Disturbance 1 (as of 8:00 a.m. EDT)

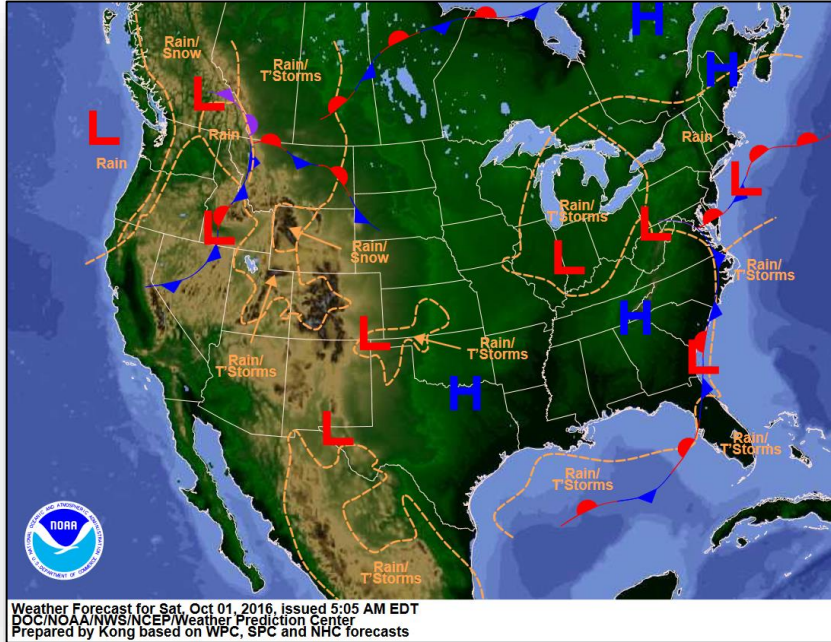
- Several hundred miles SSW of S tip of Baja California peninsula
- Moving WNW at 5-10 mph
- Development is not expected
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)



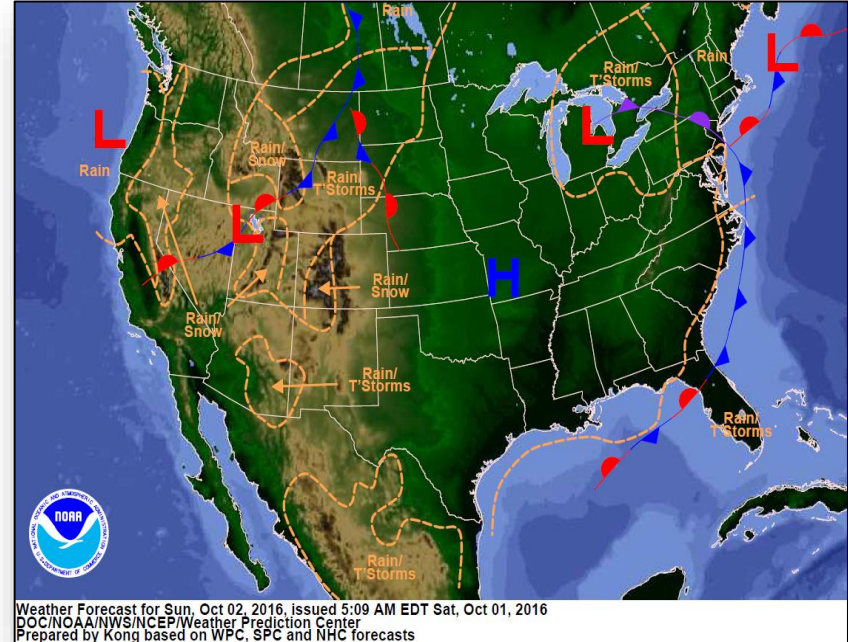
Tropical Outlook – Central Pacific



National Weather Forecast

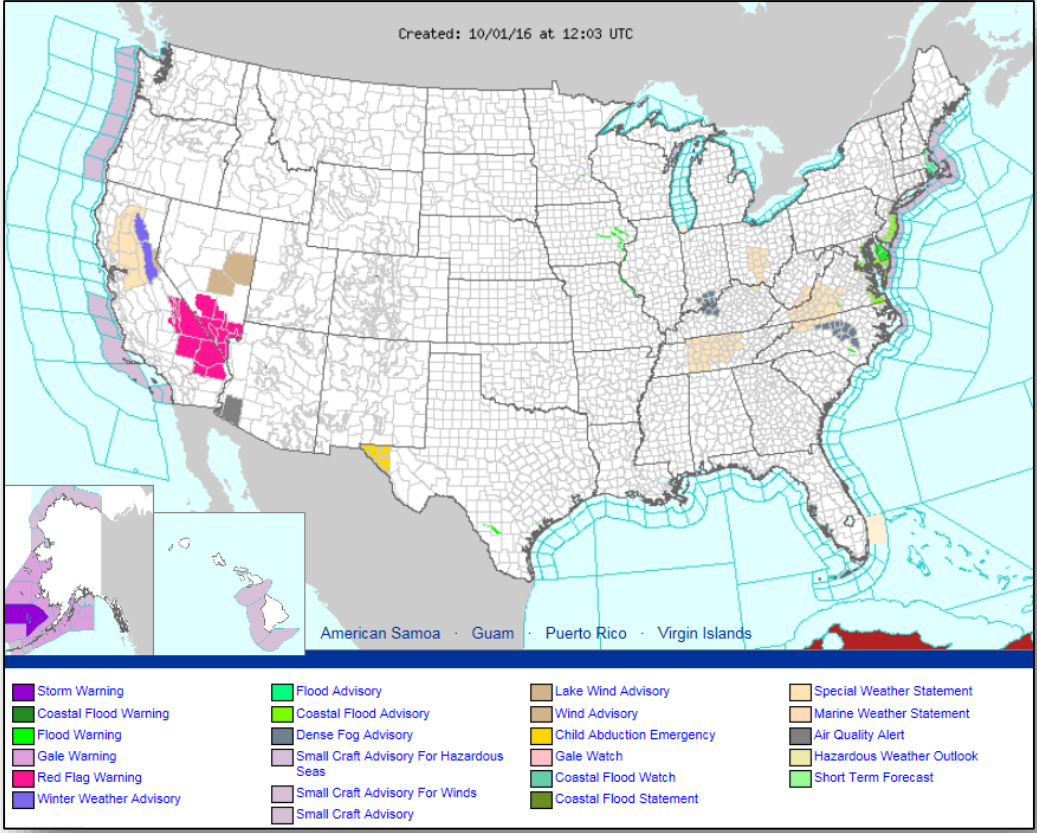


Today



Tomorrow

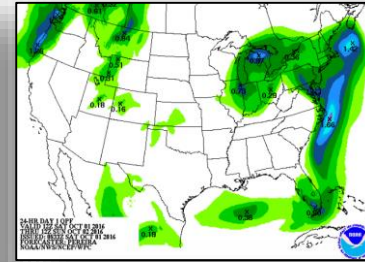
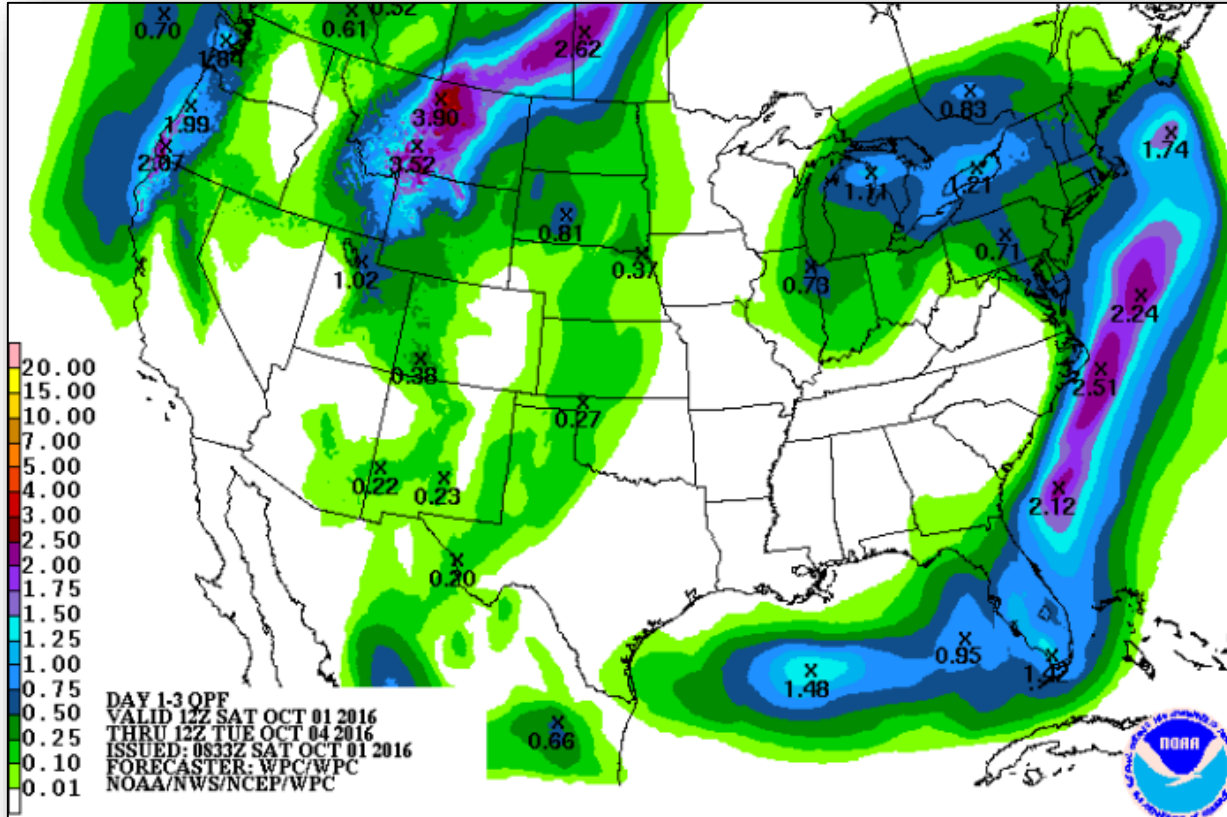
Active Watches and Warnings



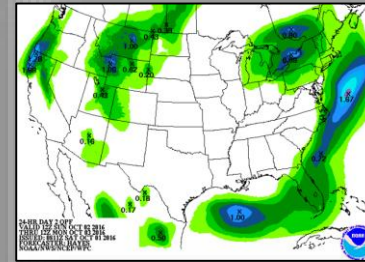
Precipitation Forecast – Days 1-3



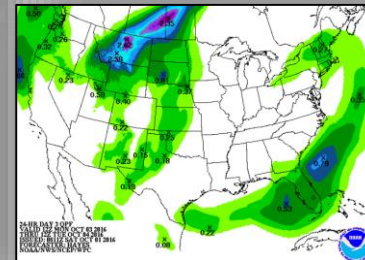
FEMA



Day 1

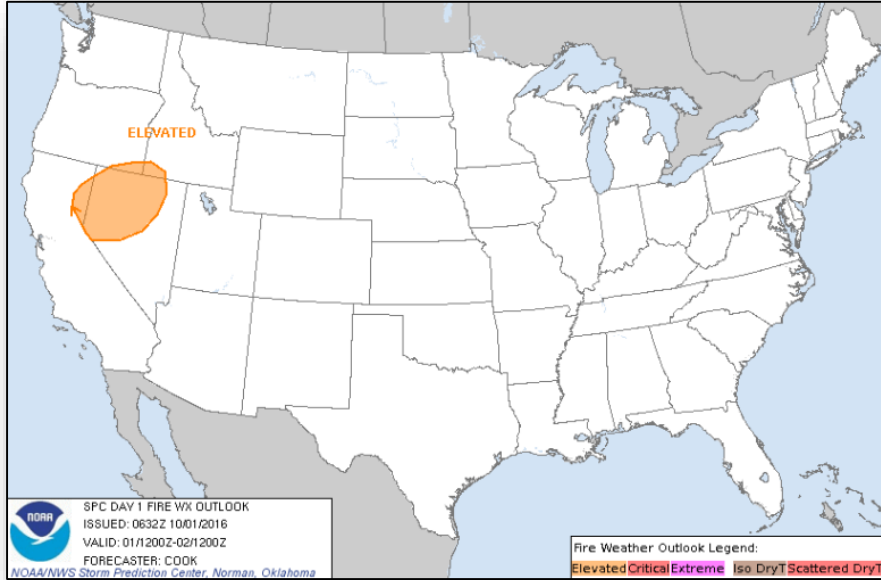


Day 2

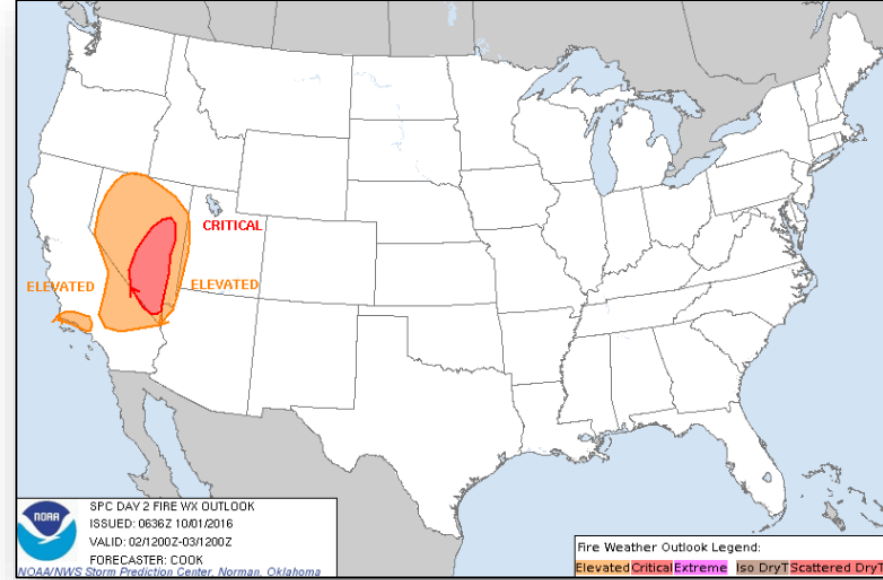


Day 3

Fire Weather Outlook

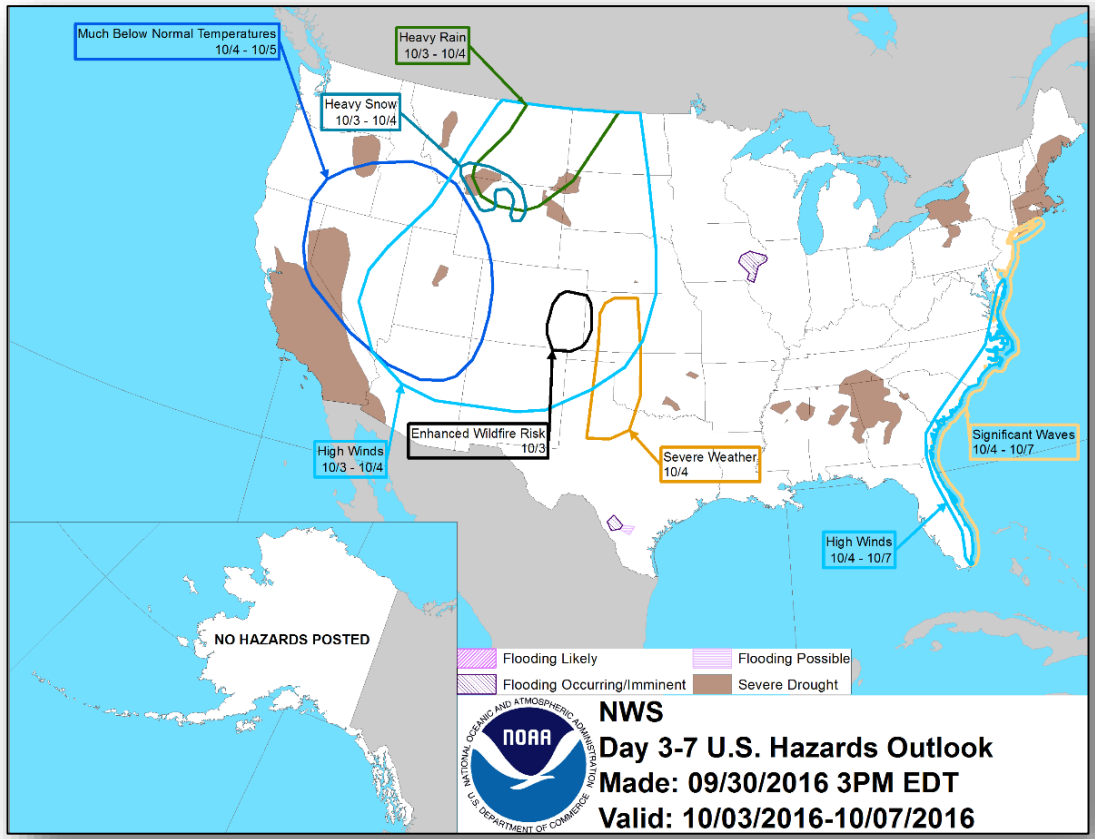


Day 1



Day 2

Hazards Outlook – Oct 3-7

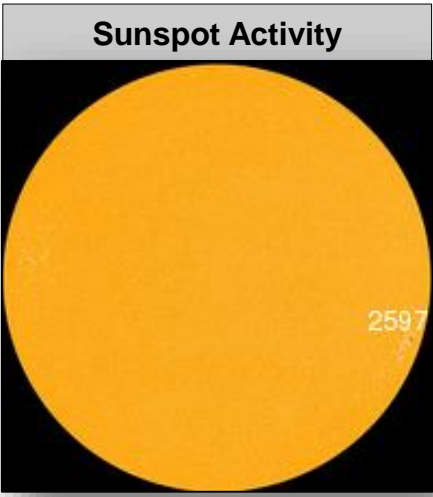
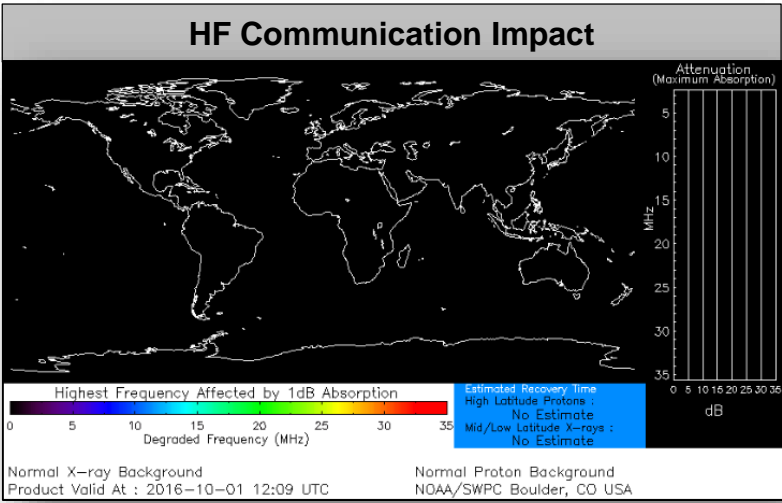


Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	G1	None	None
Next 24 Hours	Minor	G1	None	None

For further information on NOAA Space Weather Scales refer to <http://www.swpc.noaa.gov/noaa-scales-explanation>



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VII	Kansas	Severe Storms and Flooding September 2-12, 2016	PA	11(+2)	0	9/28 – TBD

Disaster Requests & Declarations



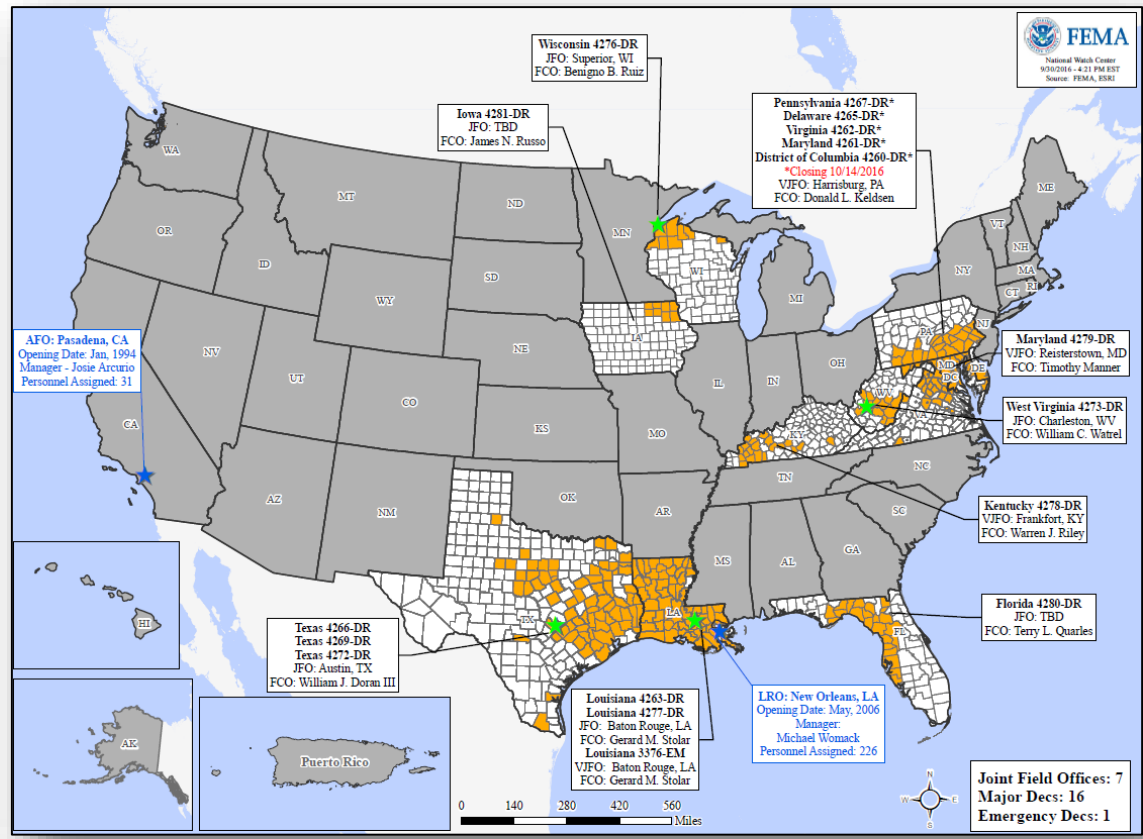
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
Navajo Nation – DR Severe Storms and Flooding	September 21, 2016		
HI – DR Severe Storms and Flooding	September 27, 2016		

Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4280-DR-FL	September 30, 2016	Adds 8 Counties for PA

Open Field Offices as of October 1, 2016



Readiness – Deployable Teams and Assets



Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	6	17%	0	0	29		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4+ 3 2
FDRC		10	1	10%	0	3	6		FDRC 3 2 1
US&R		28	26	93%	1	1	0	NJ-TF1: Partially Mission Capable IN-TF1: Non-Mission Capable (Mobilization Exercise - WV) 9/29-10/2	<ul style="list-style-type: none"> Green = Available / FMC Yellow = Available / PMC Red = Out-of-Service Blue = Assigned / Deployed
National IMAT		3	2	67%	0	0	1	East 2 to LA (DR-4277) West is Primary for October	<ul style="list-style-type: none"> Green: 3 available Yellow: 1-2 available Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and / or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	8	61%	0	0	5	<u>Deployed:</u> Region II to LA (DR-4277) Region IV Team 1 to FL (Hurricane Matthew) Region VI Team 2 to LA (DR-4277) Region VIII to LA (DR-4277) Region X to LA (DR-4277)	<ul style="list-style-type: none"> Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available <i>R-IMAT also red if TL Ops / Log Chief is unavailable & has no qualified replacement</i>
MERS		18	17	94%	0	0	1	<u>Assets are supporting:</u> PR (Zika UCG)	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

Readiness – National and Regional Teams



Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC	Green	5	5		0	0	Not Activated		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC	Green	2	2	100%	0	0	Not Activated		
HLT	Green	1	1	100%	0	0	Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	Not Activated		



FEMA

FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.