

# **FEMA**

# Daily Operations Briefing Sunday, October 2, 2016 8:30 a.m. EDT

Significant Activity – Oct 1-2



#### Significant Events: None

#### **Tropical Activity:**

- Atlantic Hurricane Matthew (Category 4); Disturbance 1 Low (20%)
- Eastern Pacific No activity
- Central Pacific Disturbance 1 Low (10%)
- Western Pacific Disturbance 1 (Invest 99W) Low

#### Significant Weather:

- Rain and thunderstorms Rockies, Central Great Basin, Southwest, Southern High Plains, Great Lakes to New England, Mid-Atlantic, and Florida
- Rain and snow Pacific Northwest to Sierras, Northern Intermountain and Northern Rockies
- Snow Sierras
- Rain Northern CA to Pacific Northwest; Ohio Valley to Central/Southern Appalachians; Northeast
- Critical/Elevated Fire Weather CA, NV, UT & AZ
- Red Flag Warnings CO, CA & NV
- Space weather Past 24 hours none observed; next 24 hours none predicted

Earthquake Activity: No significant activity

Declaration Activity: None

# Tropical Outlook – Atlantic



Hurricane Matthew (CAT 4) (Advisory #17A as of 8:00 a.m. EDT)

- Located 315 miles SSE of Kingston, Jamaica
- Moving NW at 5 mph; this general motion expected to continue today then a turn N tonight
- Maximum sustained winds 150 mph
- Minor fluctuations in intensity and direction expected next 48 hours but expected to remain a powerful hurricane through Monday night
- Hurricane force winds extend 25 miles; tropical storm force winds extend 205 miles
- Hurricane Watches and Warnings in effect for non-US interests
- Swells affecting coast of Puerto Rico are likely to cause lifethreatening surf and rip currents

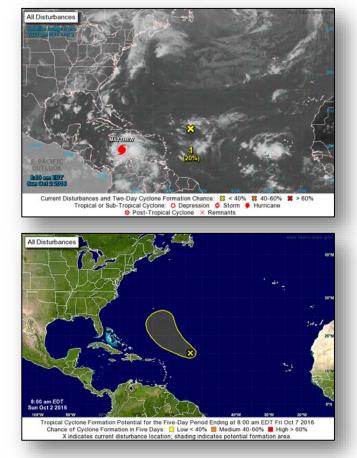


### Tropical Outlook – Atlantic

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

- Located 600 miles ENE of the Leeward Islands
- Moving WNW or NW at 15 mph
- Some development is possible during the next couple of days before becoming less conducive for development
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (30%)





#### Tropical Outlook – Eastern Pacific



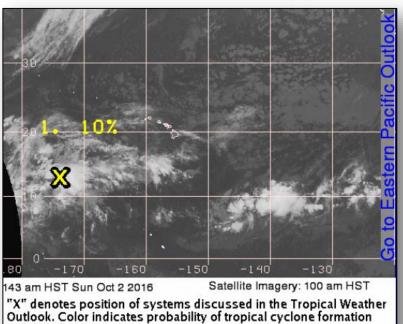


# Tropical Outlook – Central Pacific



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

- Located 1,000 miles SW of Honolulu, HI
- Drifting NW
- Environmental conditions could support some gradual organization over next couple of days
- Formation chance through 48 hours: Low (10%)



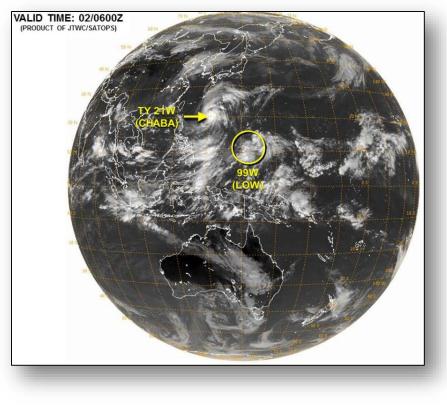
within 48 hours.

### Tropical Outlook – Western Pacific



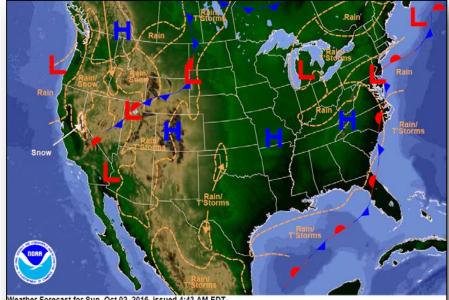
Disturbance 1 (Invest 99W) (as of 2:00 a.m. EDT)

- Located 150 miles ESE of Andersen AB, Guam
- Moving WNW
- Maximum sustained winds 12-17 mph
- Formation chance through 24 hours: Low

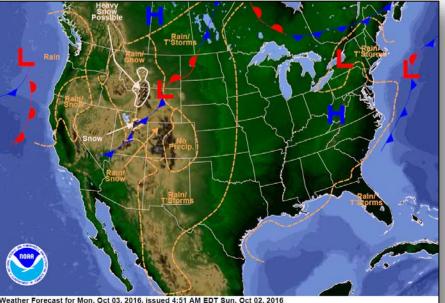


#### National Weather Forecast





Weather Forecast for Sun, Oct 02, 2016, issued 4:43 AM EDT DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Kong based on WPC, SPC and NHC forecasts



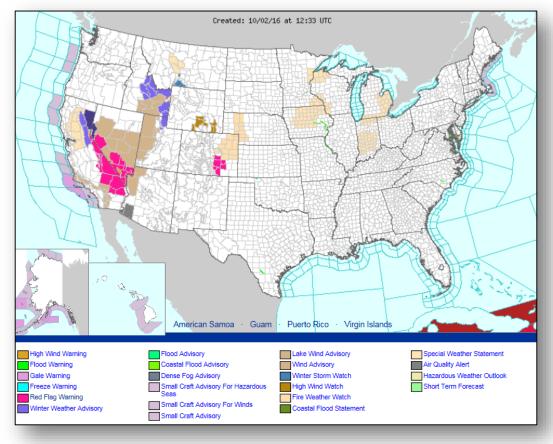
Weather Forecast for Mon, Oct 03, 2016, issued 4:51 AM EDT Sun, Oct 02, 2016 DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Kong based on WPC, SPC and NHC forecasts

**Tomorrow** 

Today

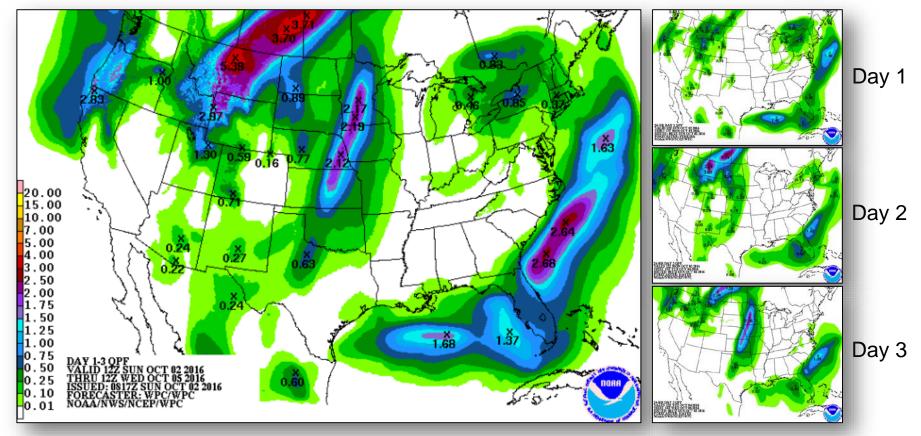
# Active Watches and Warnings





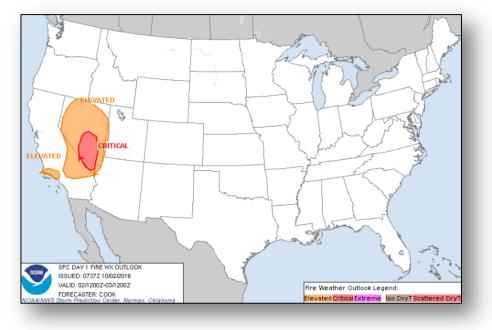
#### Precipitation Forecast – Days 1-3

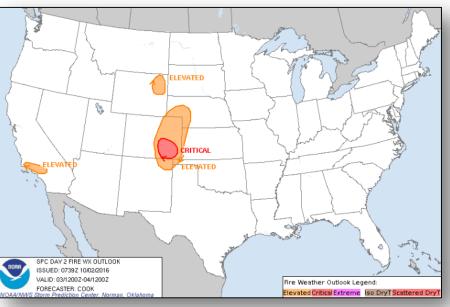




#### Fire Weather Outlook





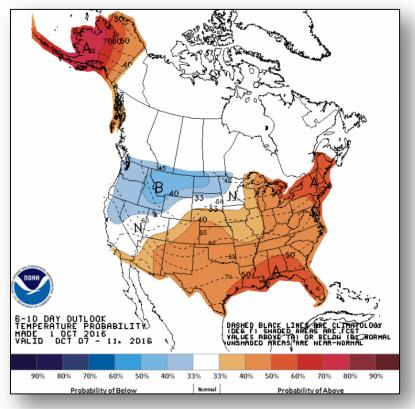


Day 1

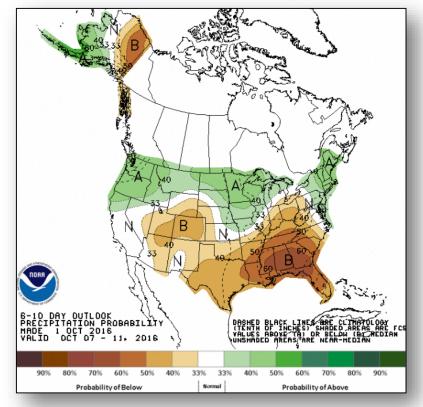
Day 2

#### 6-10 Day Outlooks





6 - 10 Day Temperature Probability



6 - 10 Day Precipitation Probability

# Joint Preliminary Damage Assessments



Region	State /	Event		Number of	Start – End	
	Location		IA/PA	Requested	Complete	
VII	Iowa	Flooding September 21- ongoing	IA	9	6	9/29 - TBD
VII	Kansas	Severe Storms and Flooding September 2-12, 2016	PA	11	0	9/28 – TBD

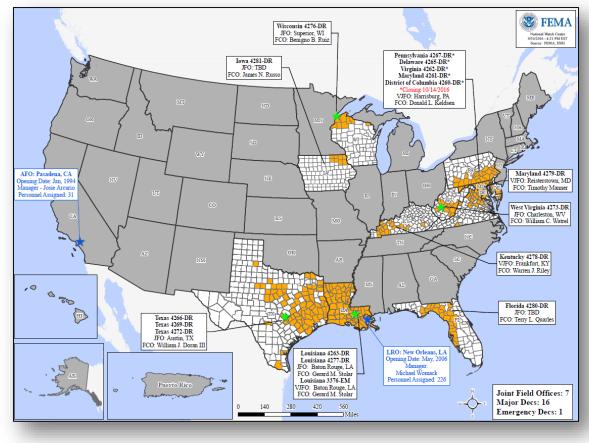
### Disaster Requests & Declarations



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		

Open Field Offices – October 2





# Readiness – Deployable Teams and Assets



Resource	Status	Total		/IC lable	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	6	17%	0	0	29		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1
FDRC		10	1	10%	0	3	6		Type 2         4+         3         2           Type 3         4+         3         2           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	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 - Primary for October	Green: 3 available     Yellow: 1-2 available     Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and / or Team Leader is unavailable for deployment.)
Regional IMAT		13	8	62%	0	0	5	Deployed: Region II to LA (DR-4277) Region IV Team 1 to FL (DR-4280) Region VI Team 2 to LA (DR-4277) Region VIII to LA (DR-4277) Region X to LA (DR-4277)	• Green: >6 teams available • Yellow: 4 - 6 teams available • Red: < 4 teams available <i>R-IMAT also red if TL Ops / Log Chief is</i> <i>unavailable &amp; has no qualified replacement</i>
MERS		18	17	94%	0	0	1	Assets are supporting: Bothell	• 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		5	5		0	0	Not Activated		
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		• Green = FMC • Yellow = PMC • Red = NMC
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		





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.