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 11, 2014 8:30 a.m. EDT

# Significant Activity: Oct 10 - 11



Significant Events: None

#### **Tropical Activity:**

- Atlantic Tropical Storm Fay, Disturbance 1 (20%), Disturbance 2 (10%)
- Eastern Pacific Disturbance 1 (0%), Disturbance 2 (0%)
- Central Pacific Disturbance 1 (10%)

#### **Significant Weather:**

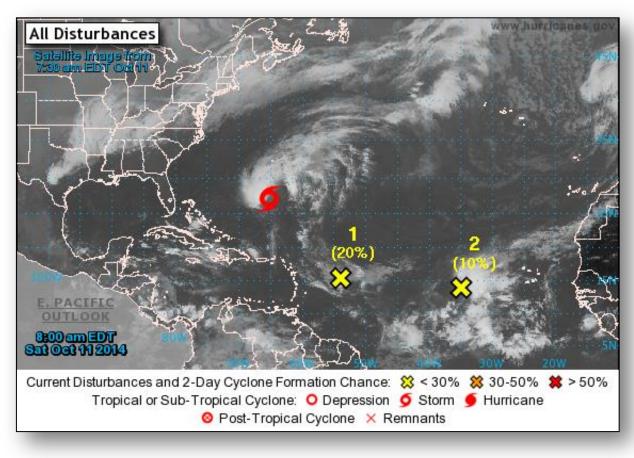
- Showers and thunderstorms Mid-Atlantic to Lower Mississippi Valley and Southern Plains
- Rain and thunderstorms Pacific Northwest and Northern Intermountain Region
- Below average temperatures Southern Plains and Middle/Lower Mississippi Valley
- Flash Flooding possible Lower Mississippi Valley
- Red Flag Warnings Northern California
- Critical Fire Weather None

FEMA Readiness: None

**Declaration Activity:** None

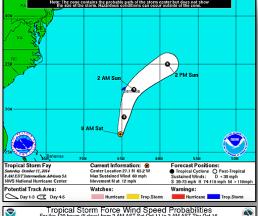
### 2 Day Tropical Outlook - Atlantic

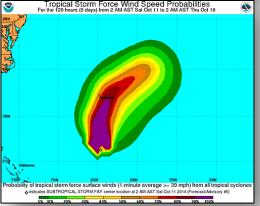




## 2 Day Tropical Outlook - Atlantic





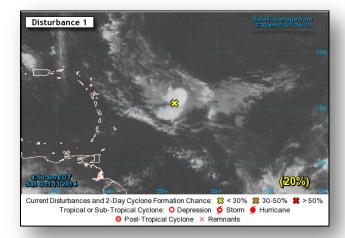


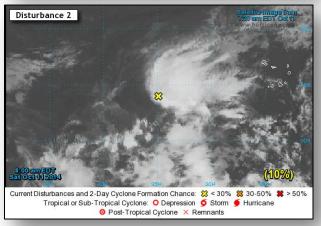
#### <u>Tropical Storm Fay (as of 8:00 a.m. EDT)</u>

- Located about 365 miles S of Bermuda
- Moving north at 12 mph
- An increase in forward speed expected later today
- Maximum sustained winds are near 60 mph with higher gusts
- Will pass just SE and E of Bermuda late today and Sunday
- Expected to be absorbed by a cold front on Monday
- Tropical Storm Force winds extend outward 140 miles
- No threat to U.S territories

#### 2 Day Tropical Outlook - Atlantic







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

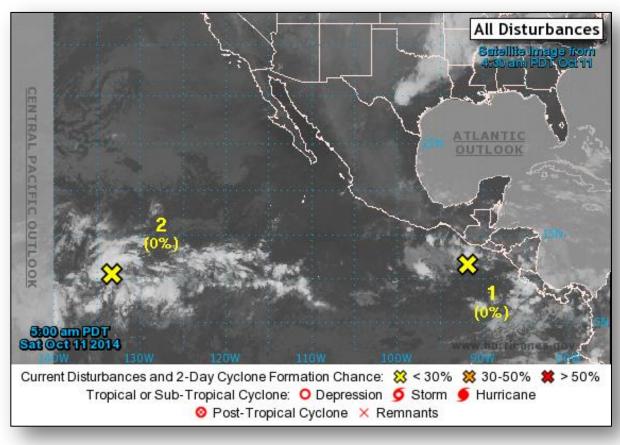
- Disorganized showers activity, associated with a tropical wave,
- Located several hundred miles east of the Leeward Islands
- No significant development likely next few days; environmental conditions are conducive for gradual development next week
- Moving westward or west-northwest at 10 mph
- Probability of formation:
  - Next 48 hours: Low (20%)
  - Next 5 days: High (60%)

#### Disturbance 2 (as of 8:00 a.m. EDT)

- Widespread, disorganized shower and thunderstorm activity
- Located several hundred miles west of the Cape Verde Islands
- Upper level winds are not favorable and significant development of this system is unlikely
- Probability of formation:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (10%)

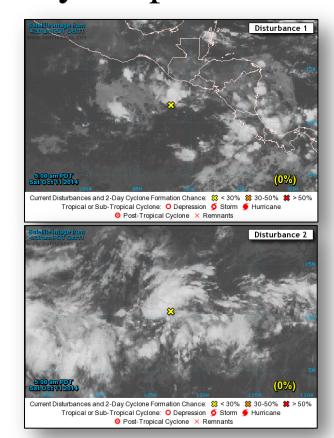
### 2 Day Tropical Outlook – Eastern Pacific





#### 2-Day Tropical Outlook - Eastern Pacific



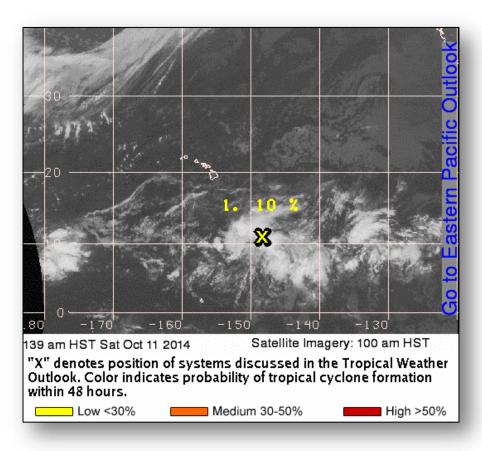


#### Disturbance 1 (as of 8:00 a.m. EDT)

- Disorganized cloudiness and showers and continue in association with a trough of low pressure
- Extends from near the coast of Nicaragua to a few hundred miles south-southwest of the Gulf of Tehantepec
- Development of this system is not likely during the next couple of days
- Environmental conditions are forecast to be conducive for gradual development of this system by early next week
- Probability of formation:
  - Next 48 hours: Low (0%)
  - Next 5 days: Medium (20%)
- Disturbance 2 (as of 8:00 a.m. EDT)
- Cloudiness and thunderstorms located about 1,500 miles ESE of the Hawaiian Islands
- Environmental conditions are conducive for slow development
- Moving west-northwest at 15 mph
- Probability of formation:
  - Next 48 hours: 0%
  - Next 5 days: 20%

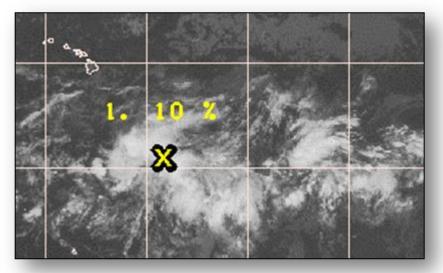
## 2-Day Tropical Outlook - Central Pacific





## 2-Day Tropical Outlook - Central Pacific





- Cloudiness and thunderstorms associated with a surface trough
- Located about 670 miles southeast of the Hilo, HI
- Environmental conditions are not conducive for development of this system during the next several days
- Moving westward at 10 mph
- Probability of formation
  - Next 48 hours: Low near 10%

# Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
HI – DR (IA - Appeal) Tropical Storm Iselle	October 7, 2014		
ND – DR Severe Storms and Flooding	October 7, 2014		

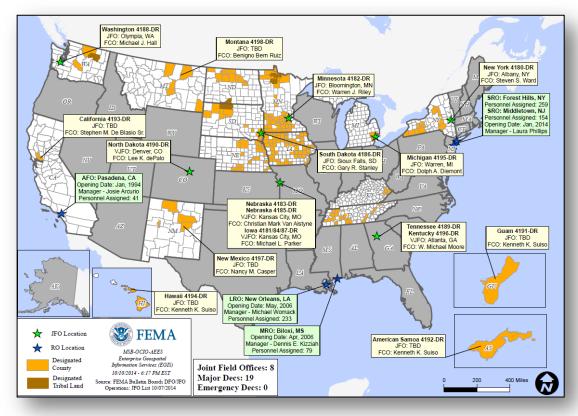
# Wildfire Summary



Fire Name (County)	FMAG #	FMAG # Acres Burned E		Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries					
	California (1)											
Applegate (Placer County)	FEMA-5082-FM-CA October 8, 2014	459 (+39)	55% (+34%)	Mandatory	1,000	10 (6 homes)	0/1					

# Open Field Offices as of October 11





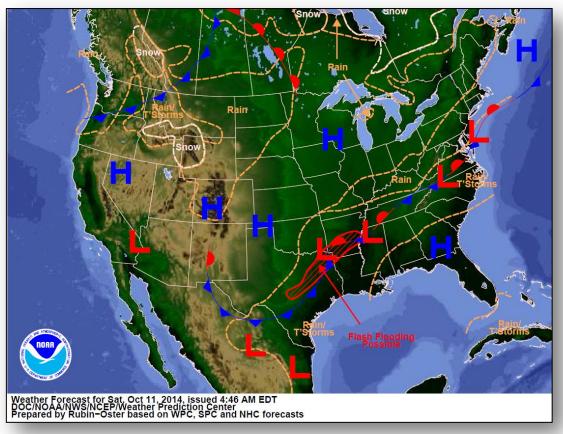
# Joint Preliminary Damage Assessments



<b>D</b>	State /	tate /		Number o	Otani Fud	
Region	Location	Event	Event IA/PA		Complete	Start – End
VI	NM	Severe Storms and Flooding July 27 – August 5, 2014	PA	8	0	10/8 – 10/15
VII	MO	Severe Storms September 9-10, 2014	PA	20	20	9/29 – 10/10

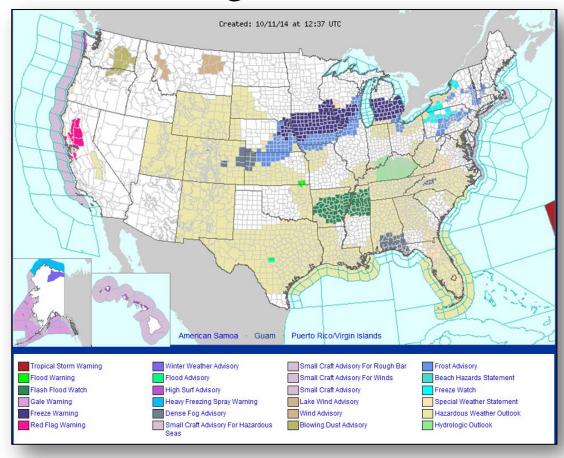
#### National Weather Forecast





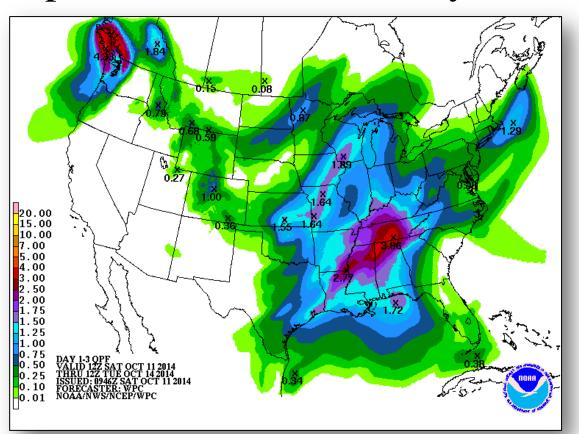
## Active Watches/Warnings

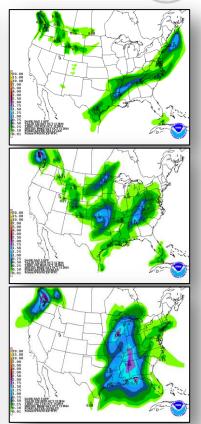




# Precipitation Forecast - 3 Day







Day 1

Day 2

Day 3

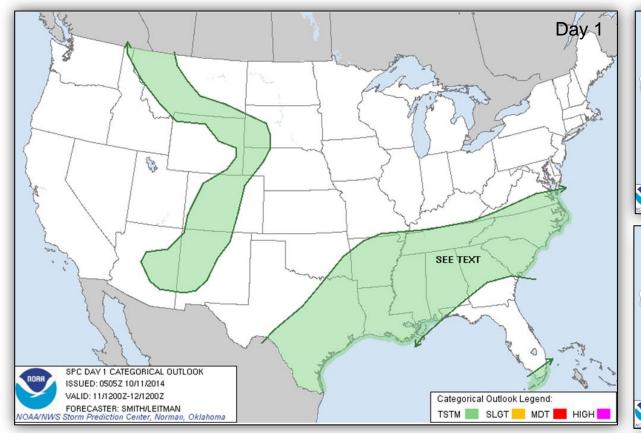
#### River Forecast

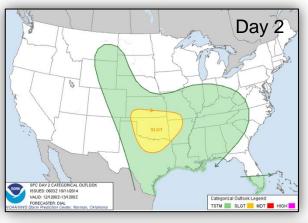


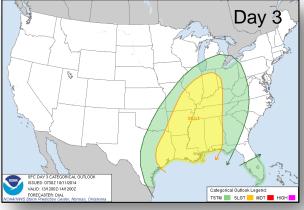


# Convective Outlook, Days 1 - 3



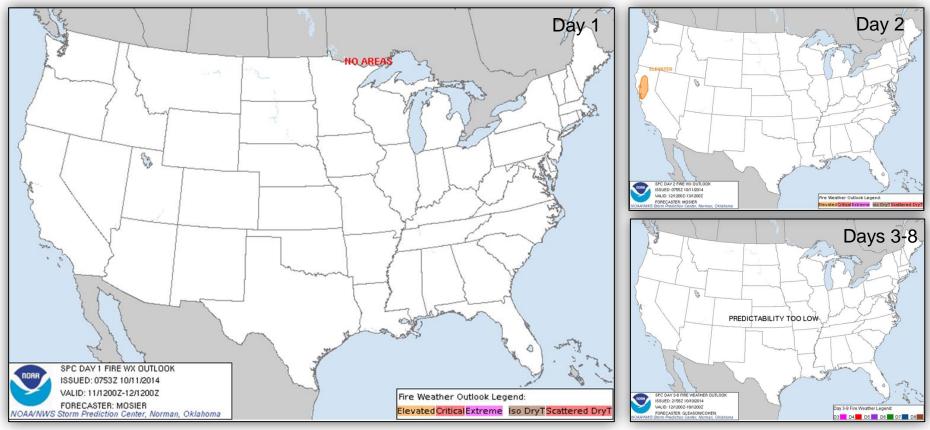






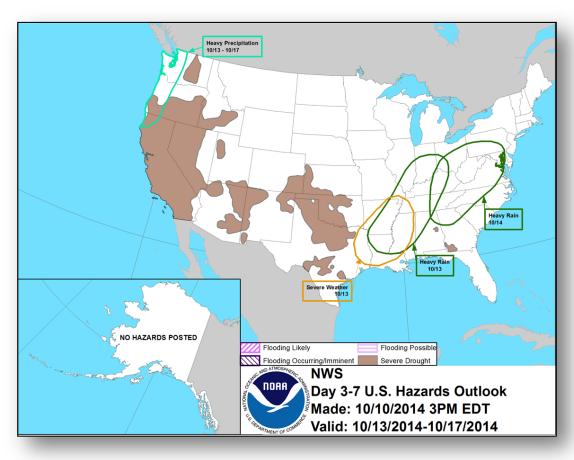
## Fire Weather Outlook, Days 1 - 8





#### Hazard Outlook: Oct 13 - 17

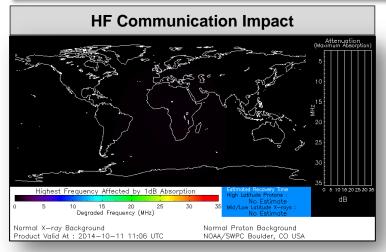


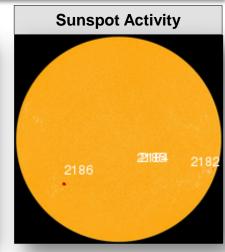


# Space Weather



NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





#### FEMA Readiness - Deployable Teams / Assets



Deployable Teams/Assets											
Resource	Status	Total	FMC Available				Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		40	16	40%	17	2	5		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1  Type 2 4+ 3 2		
FDRC		10	6	60%	0	0	4		Type 3 4 3 2  FDRC 3 2 1		
US&R		28	25	89%	1*	1	1	<ul> <li>MO-TF1 (returned to normal)</li> <li>NE-TF1 (demobilizing from exercise)</li> <li>NM-TF1 (Red - Personnel shortages)</li> <li>CA-TF1 (Yellow - Logistics &amp; management *personnel available for deployment)</li> </ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed		
National IMAT		3	2	66%	0	0	1	IMAT East 1 - Deployed to FEMA HQ	Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)		
Regional IMAT		13	6	46%	2	2	3	Partially Mission Capable (PMC):  Region III, VI Not Mission Capable (NMC):  Region V, IX-1 Deployed  Region X to WA  Region IX-2 to CA	Green: 7 or more avail     Yellow: 4 - 6 teams available     Red: > 8 teams     deployed/unavailable      R-IMAT also red if TL Ops/Log Chief     is unavailable and has no qualified     replacement.		
MCOV		60	57	95%	0	3	0		Green = 80 – 100% avail     Yellow = 60 – 79% avail     Red = 59% or below avail     Readiness remains 95%		

#### FEMA Readiness - National/Regional Teams



	National/Regional Teams												
Resource	Status	Total	FMC Available				Intal		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Activated	Enhanced Watch	- • Green = FMC				
NRCC		2	344	89%	0	44	0		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	1	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	0						
RWCs/MOCs		10	10	100%	0	0	24/7						



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.