

# **FEMA**Daily Operations Briefing

Saturday, March 22, 2014 8:30 a.m. EDT

#### Significant Activity: Mar 21 - 22



Significant Events: M4.0 earthquake – Langston, OK

#### **Significant Weather:**

- Showers and thunderstorms Southern Plains to Southeast
- Light to moderate snow Lower Great Lakes
- Light to moderate snow Northern/Central Rockies and Northeast
- Elevated Fire Weather Areas NM, TX and AZ
- Red Flag Warnings: None
- Space Weather: Past 24 hours none occurred; next 24 hours none predicted

#### **FEMA Readiness:**

Type II IMATs from Regions II, V, VII, IX and X are NMC due to personnel and/or equipment issues

# Significant Earthquake Activity





#### <u>M 4.0 – Langston, OK</u>

- At 11:05 p.m. EDT, March 21, 2014
  - 7 miles S of Langston, Oklahoma
  - 28 miles NNE of Oklahoma City, Oklahoma
  - Depth 3 miles
- USGS issued a Green PAGER alert, indicating:
  - Low likelihood of casualties/damage
  - Approx. 2.8M residents exposed to weak to light shaking (MMI: II-IV)
- No initial reports of damage/injuries

Estimated Modifie	I	II-III	IV	V	VI	VII	VIII	IX	х	
Est. Population Ex	*	2,390k*	364k	Ok	0k	Ok	Ok	Ok	Ok	
Perceived Shaking		Not Felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
Potential	Resistant	none	none	none	V.Light	Light	Moderate	Moderate/Heavy	Heavy	V.Heavy
Structure Damage	Vulnerable	none	none	none	Light	Moderate	Moderate/Heavy	Heavy	V.Heavy	V.Heavy

## Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
3	Date Requested	0	0
IN – DR Severe Winter Storm	March 5, 2014		
MD – DR Snowstorm	March 10, 2014		
TX – DR (Appeal) Severe Winter Storm	March 13, 2014		

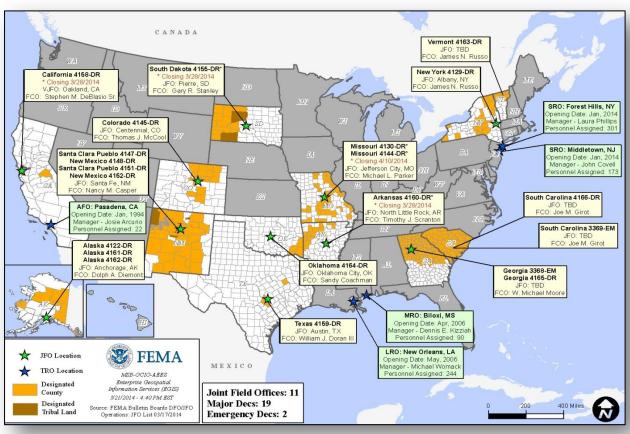
#### Joint Preliminary Damage Assessments



	State /		/	Number o	a = .	
Region	Location	Event	Event IA/PA		Complete	Start – End
IV	NC	Winter Storm February 28, 2014	PA	9	8 (+4)	3/18 – TBD

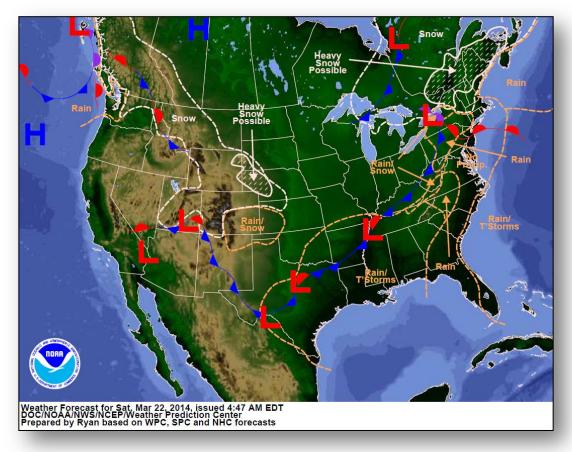
#### Open Field Offices as of March 22, 2014





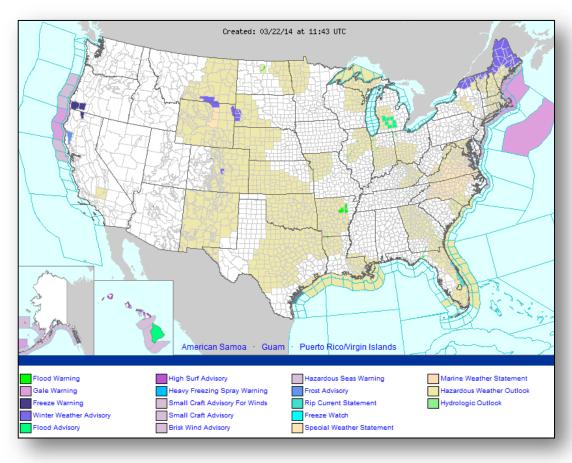
#### National Weather Forecast





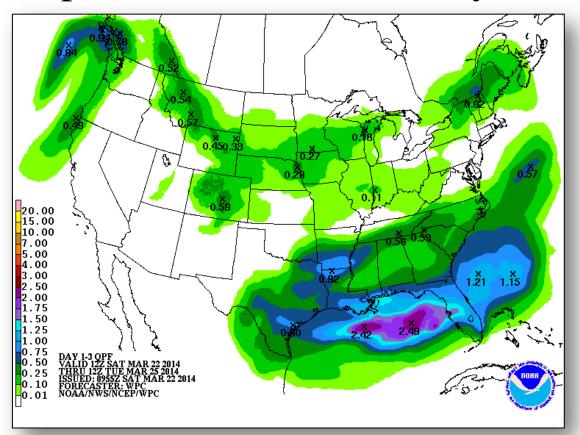
## Active Watches/Warnings

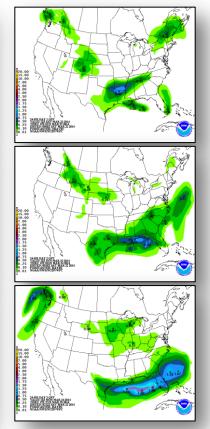




# Precipitation Forecast – 3 Day







Day 1

Day 2

Day 3

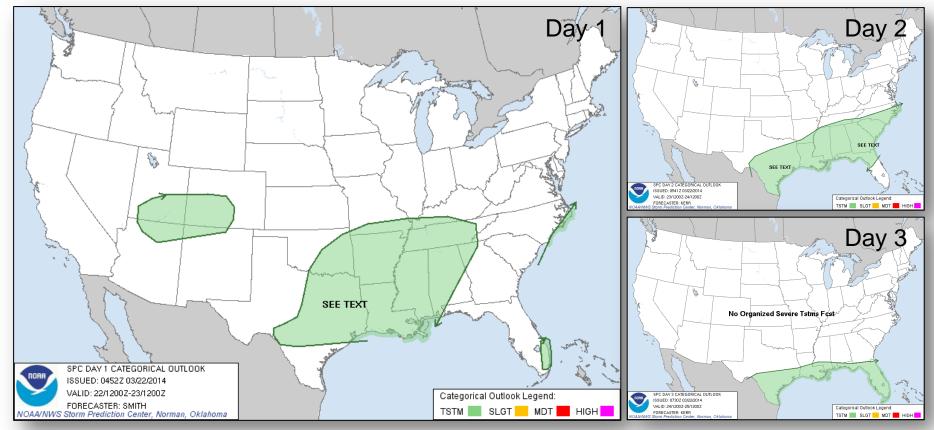
## River Forecast – 7 Day





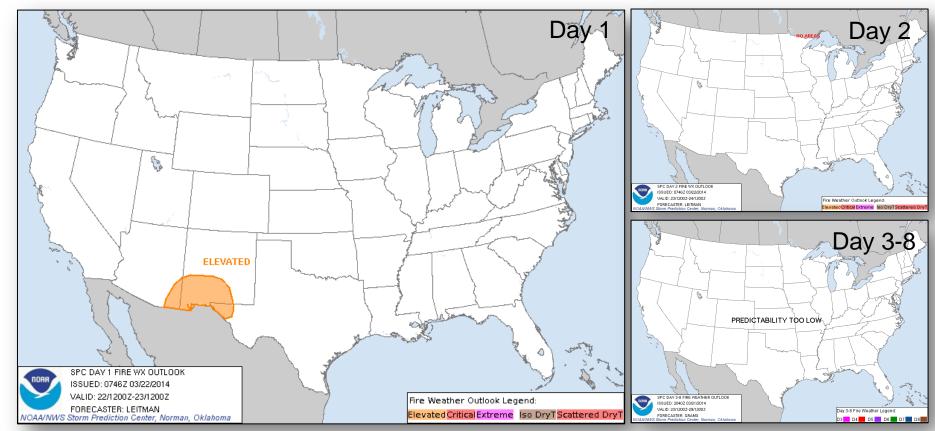
# Convective Outlooks Days 1 - 3





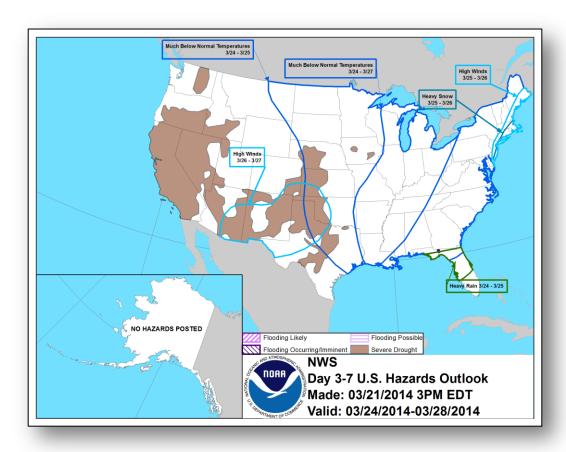
#### Critical Fire Weather Areas Days 1 - 8





#### Hazard Outlook: March 24 – 28

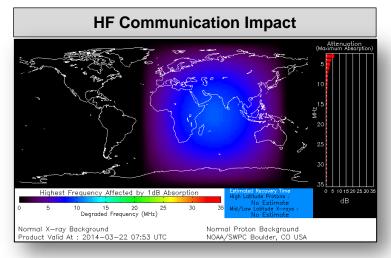


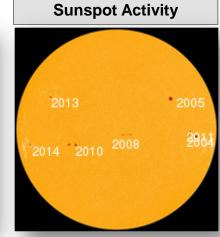


# Space Weather



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	Available		Available		Available		al Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO		40	19	48%	4	2	15		OFDC Readiness:  FCO Green Yellow Red  Type 1 3+ 2 1  Type 2 4+ 3 2						
FDRC		9	4	44%	0	0	5		Type 3 4 3 2 <u>FDRC</u> 3 2 1						
US&R		28	26	92%	2	0	0	<ul><li>NV-TF1 (Yellow/Conditional)</li><li>NM-TF1 (Yellow/Conditional)</li></ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed						
National IMAT		3	3	100%	0	0	0		Green: 3 avail Yellow: 1 avail Red: 0 avail Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.						
Regional IMAT		13	3	23%	1	5	4	Region IV deployed to GA & SC Region VI deployed to TX & OK Partially Mission Capable: Region VIII: Reconstituting Not Mission Capable: Region V, IX & X: Personnel shortages Region II & VII: Personnel/equipment shortages	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		55	51	93%	0	4	0	4 not available – transitioning/upgrading to new satellite system	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed						

#### FEMA Readiness – National/Regional Teams



	National/Regional Teams										
Resource	Status	Total	Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7				
NRCC		2	364	94%	0	24	Not Activated		• Green = FMC • Yellow = PMC		
HLT		1	1	100%	0	0	Not Activated		• Red = NMC		
DEST							Not Activated				
RRCCs		10	10	100%	0	0	Not Activated				
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.