

# **FEMA Daily Operations Briefing** Friday, February 7, 2014 8:30 a.m. EST

### Significant Activity: February 6 – 7



#### Significant Events:

- Winter Weather Recovery Plains to Northeast
- Emergency Declaration (FEMA-3367-EM) for the Commonwealth of Pennsylvania

#### Significant Weather:

- Snow possible Western US
- Rain CA, Pacific Northwest
- Snow south central Texas
- Red Flag Warnings/Critical Fire Weather Areas: None
- Space Weather: Minor/R1 radio blackouts observed past 24; Minor/R1 radio blackouts predicted next 24 hours
- Earthquake: M 6.5 East of Port –Olry, Vanuatu

#### FEMA Readiness:

• FEMA NWC activated to Enhanced Watch (Day shift only)

# Winter Storm – Plains to Northeast

#### **Current Situation**

- Power restoration ongoing; outages continue to decrease
- ▲ As of 4:30 a.m. EST, 360k customers remain without power in Region III (peak 907k)
  - PA: 329k (peak of 723k)
  - MD: 30k (peak 150k) Department of Energy's EAGLE-I system. Note: Comprehensive National coverage of all electric service providers is not available.)
  - $\circ~$  Power expected to be restored to majority of customers this evening
- Elsewhere, only sporadic outages remain

#### <u>Pennsylvania</u>

- PA EOC at Level II (Partial Activation)
- Commercial power restored to all hospitals; 8 long-term care facilities remain on generator power
- ▲ 8 (-9) shelters open with 147 (-48) occupants
- 249 National Guardsmen remain activated

#### <u>Maryland</u>

- MD EOC at Level III (Partial Activation)
- 18 hospitals or long-term care facilities remain on generator power
- ▲ 2 (-3) shelters open with 11 (+2) occupants

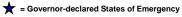
#### FEMA Response

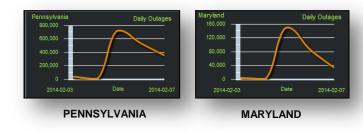
- NRCC not activated; all members on alert for possible activation
- NWC at Enhanced Watch (dayshift only)
- ▲ Region III RRCC transitioned to Level III at 7:00 p.m. Feb. 6; all ESFs released
- Region III IMAT deployed to PA EOC
- 97 generators delivered to FSA at Willow Grove facility in Horsham, PA; pre-positioning only – no generators requested





= State EOCs activated or monitoring





\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

# Earthquake Activity – International





#### <u>M 6.5 – East of Port –Olry, Vanuatu</u>

- Occurred at 3:40 am EDT on February 7, 2014
  - 2,500 miles SE of Guam
  - Depth of 73.2 miles
- USGS issued Green PAGER alert indicating:
  - Low likelihood of shaking-related damage or injury
  - Approx. 52k residents exposed to moderate shaking (MMI: V)
- No reports of injury or damage
- No tsunami generated

.

Estimated Modified Mercalli Intensity		I	п-ш	IV	v	VI	VII	VIII	IX	x
Est. Population Exposure		*	36k*	125k	52k	0k	0k	0k	0k	0k
Perceived Shaking		Not Felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
Potential Structure	Resistant	none	none	none	V.Light	Light	Moderate	Moderate/Heavy	Heavy	V.Heavy
Damage	Vulnerable	none	none	none	Light	Moderate	Moderate/Heavy	Heavy	V.Heavy	V.Heavy

# Emergency Declaration – Pennsylvania



#### FEMA-3367-EM-PA

- Declared February 6, 2014 for Commonwealth of Pennsylvania
- For severe winter storm that occurred February 4, 2014 and continuing
- Provides emergency protective measures (Category B), limited to direct federal assistance at 75 percent federal funding, for 7 counties
- FCO is Donald L. Keldsen





## Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	1	0
TX – DR Severe Winter Storm	January 17, 2014		
PA – EM Severe Winter Storm	February 5, 2014	Declared February 6, 2014	

### JFO Status as of February 7, 2014



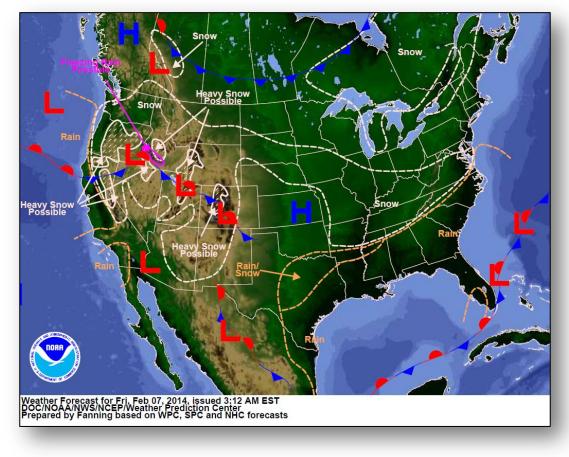
JFO	Event Nbr	Date Opened	Est Closed Date	Op Period End	# of Counties Declared	Level	# of JFO Staff	,0 ,30 ,60 ,90 ,120 ,150 ,180 ,210 ,240 ,270 ,300 ,330 ,360 ,390 ,420 ,450
Nebraska	4156	11/26/2013	02/28/2014	01/06/2014	9	III	25	73 21 94
New York	4111	04/23/2013	02/28/2014	01/21/2014	1	Ш	1	290 21 311
Kansas	4150	10/22/2013	02/28/2014	01/10/2014	46	Ш	75	108 21 129
Missouri	4144	09/06/2013	03/01/2014	02/12/2014	18	I	164	154 22 178
Alaska	4161	01/16/2014	03/15/2014	01/21/2014	1	Ш	6	22 38 58
Other	4147/4151-SCP	10/21/2013	03/28/2014	01/29/2014	0	Ш	29	109 49 158
Arkansas	4160	01/06/2014	03/28/2014	01/23/2014	13	Ш	30	32 49 81
South Dakota	4155	11/08/2013	03/28/2014	02/20/2014	14	Ш	118	91 49 140
Texas	4159	01/07/2014	03/31/2014	02/05/2014	4	Ш	41	31 52 83
California	4158	12/13/2013	04/15/2014	01/06/2014	1	Ш	12	56 67 123
Colorado	4145	09/14/2013	06/27/2014	02/05/2014	18	Ш	460	148 140 288
Alaska	4122	06/25/2013	09/15/2014	01/06/2014	5	Ш	31	227 220 447



# Days until Close

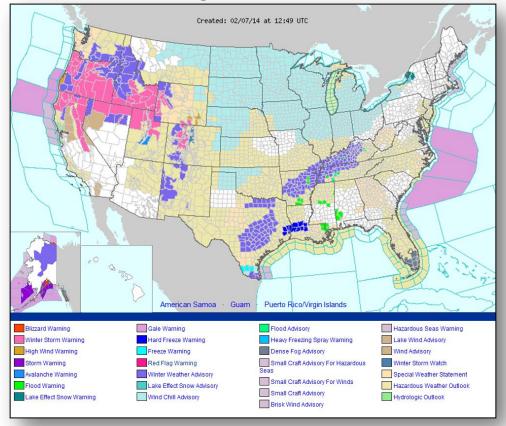
### National Weather Forecast





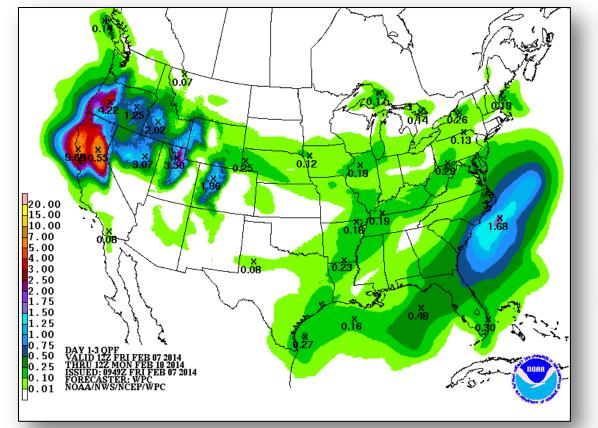
## Active Watches/Warnings

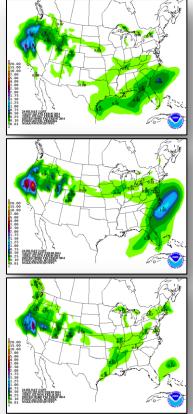




## **Precipitation Forecast**







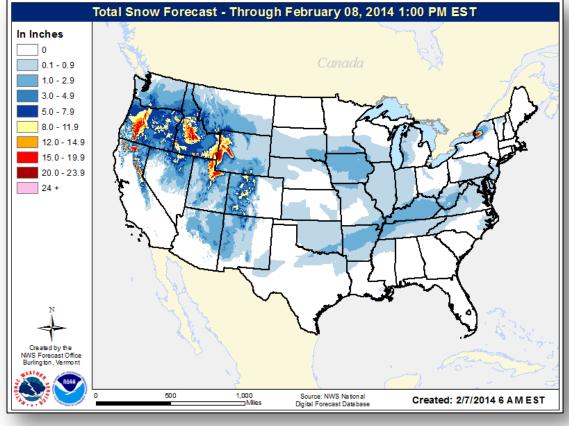
#### Day 1

Day 2

Day 3

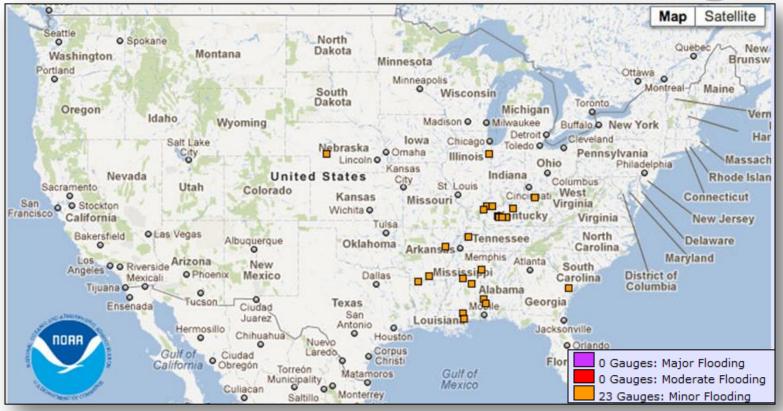
## Total Snow Forecast





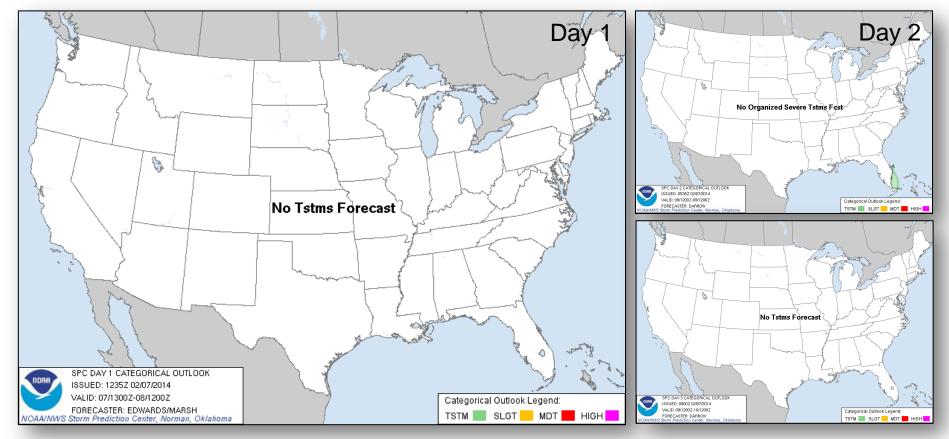
### River Forecast – 7 Day





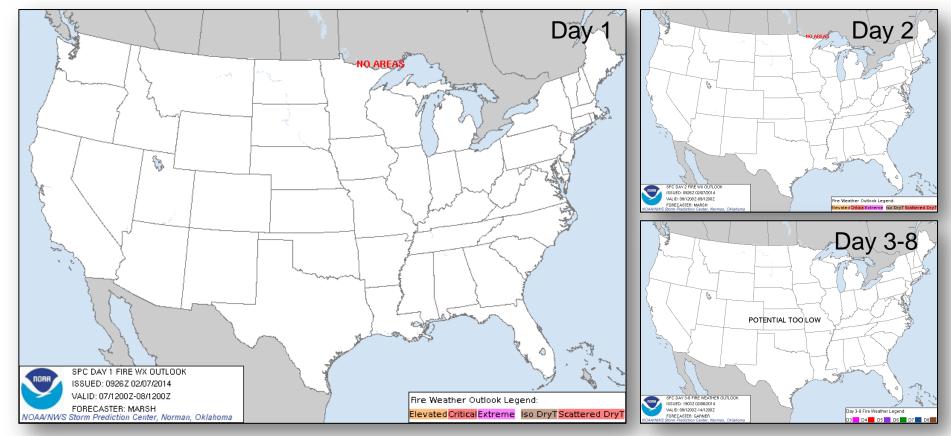
### Convective Outlooks Days 1-3





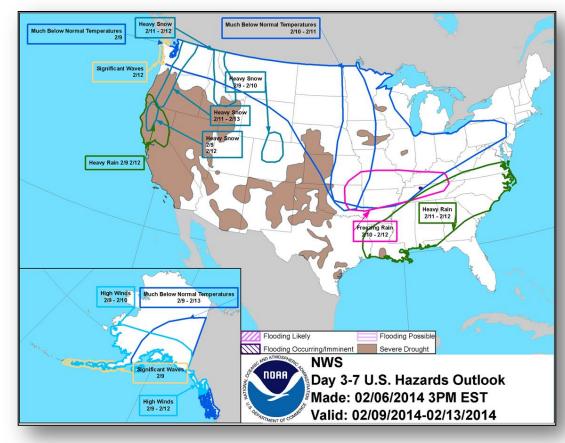
### Critical Fire Weather Areas Days 1 - 8





### Hazard Outlook: February 9 – 13

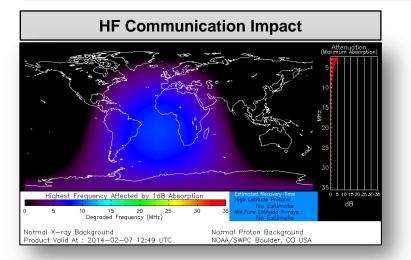


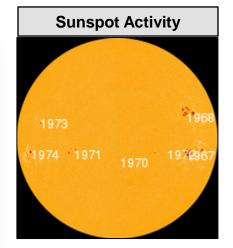


# Space Weather



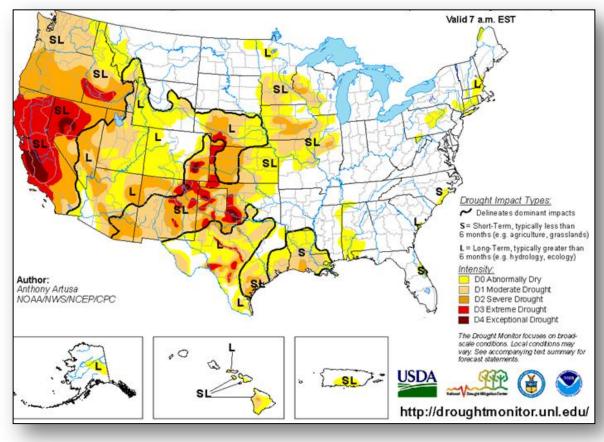
NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
Geomagnetic Storms	None	None	G1
Solar Radiation Storms	None	None	None
Radio Blackouts	R1	None	R1





## U.S. Drought Monitor – as of February 4





### FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets												
Resource	Status	Total	Available		Available		Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO		42	15	36%	N/A	5	22		OFDC Readiness: <u>FCO Green Yellow Red</u> 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	6	46%	0	3	4	<ul> <li>Teams deployed to: TX, OK, PA &amp; CA</li> <li>Region V &amp; X personnel shortages</li> <li>Region VII: personnel shortages &amp; inop equip</li> </ul>	Green: > 6 avail     Yellow: 4 -6 teams available     Red: > 8 teams deployed/unavailable     R-INAT also red if TL Ops/Log Chief is     unavailable and has no qualified     replacement.				
MCOV		55	39	70%	0	15	1	<ul> <li>1 in CO</li> <li>15 not available – transitioning/upgrade to new satellite system</li> </ul>	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		Available		al Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Enhanced Watch	<ul> <li>in support of Winter Storm</li> </ul>							
NRCC		6	369	94%	0	0	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 Exercise Branch, 30 – Day Exercise Forecast



Date	Exercise/Meeting	Event	Focus	Target Audience/ FEMA Participation	Location
2/5-6	Nuclear Weapons Accident/Incident Exercise (NUWAIX) 2014	Final Planning Meeting	Nuclear weapons accident	Interagency	Colorado National Guard Readiness Center
2/6	Level I Incident Support Transition Tabletop Exercise (TTX)	TTX	Transition of primary incident support responsibilities from RRCS to NRCS	NRCS and RRCS Leadership and Chiefs, N-IMAT Team Leader, HQ Response, RX	NRCC
2/11-12	Featured Resource Logistical Operations TTX	TTX	Catastrophic earthquake	Interagency (DoD, FEMA RX IMAT and RRCS, FEMA HQ Transportation and Movement Coordination Group, N- IMAT Team Lead)	JBER, Anchorage, AK
2/12	DHS EEP	Exercise Coordination Group Meeting	N/A	DHS HQ and Components	800 K St. Washington, DC
2/20-21	NEP Capstone Exercise 2014	National Tabletop Exercise	Catastrophic earthquake	NRCS, ESFs, RSFs, Mitigation	NRCC



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.