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** Sunday, January 24, 2016 8:30 a.m. EST

Significant Activity: Jan 23-24



Significant Events: Winter Storm – Eastern U.S.

#### **Significant Weather:**

- Snow Pacific Northwest, northern California, Northern Intermountain Central Great Basin, Southwest, Rockies, Northern/Central Plains, Upper Mississippi Valley, Great Lakes & Northeast
- Rain Pacific Northwest, northern California, Southwest, Southern Rockies, Central/Southern Plains & Lower Mississippi Valley
- Red Flag Warnings / Critical & Elevated Fire Weather conditions Southern/Eastern New Mexico & Western Texas (Critical)
- Space weather: Past 24 hours None; next 24 hours None

#### Declaration Activity: None

Earthquake Activity: No significant activity

### Winter Storm/Coastal Flooding – Eastern U.S.



#### Situation:

- Major winter storm conditions ending for East Coast this morning. Initial snow measurements range from 1 to 3 feet from the Central Appalachians to Northeast with coastal wind gusts up to 75 mph reported
- Coastal Flood Warnings remain in effect until noon today for NJ & DE; beach erosion and flooded roadways expected in impacted areas.

#### State/Local Preparations/Response:

- State of Emergencies declared: NY, SC, VA, PA, MD, WV, NC, KY, TN, NJ, & DC
- EOC Status: DC, VA, GA & NC Fully Activated; NJ, NY, DE, MD, PA, WV, TN, KY, GA, & MS Partially Activated
- Shelters: 33 open with 41 occupants in 10 States
- Approx. 2,300 National Guardsman activated across affected area

#### Federal Response:

- No shortfalls or unmet needs; no requests for FEMA assistance
- FEMA NWC Enhanced Watch
- LNOs deployed to MD, VA, GA, PA, KY, & NC EOCs; Team deployed to DCHSEMA
  - FEMA HQ Logistics: LMD personnel deployed to MCC in DC; ISB personnel deployed to FSA at JB Anacostia-Bolling
  - MERS personnel and 2 MCOVs deploying to support ISB team and FSA operations
- USACE postured to support temporary power requirements as required





### Winter Storm/Coastal Flooding – Eastern U.S.



• 4K+ flight cancellations & 4k+ delays at airports from DC to NY. 86K customer without power across FEMA Regions I-IV. Numerous local, state & Interstate road closures

#### Region II

- Storm related fatalities/injuries: 3 (NY, unconfirmed)
- Power Outages: 23K (-38K); NJ 22K
- Evacuations: NJ Mandatory for Barnegat Township; voluntary for Towns of Berkley, Tuckerton, Manasquan, Brick and Toms River; media reports of 100+ water rescues in Atlantic City
- Travel ban lifted at 7 a.m.; all bridges into & out of NYC now open & mass transit resuming service

#### Region III

- Storm related fatalities/injuries: 3 (VA, confirmed)
- Power Outages: 2K (-35K)
- MD: I-70 to I-81 & I-270 from I-495 to I-270 re-opened at 6 a.m.; VA: I-77 reopened after 120 tractor trailers stuck in snow, I-81 passable
- PA Turnpike has one remaining major closure from MM 134 to MM 138 west of Napier Township; Six buses and unknown number of tractor trailers remain; Local, county & state resources working to clear backlog by this afternoon

#### Region IV

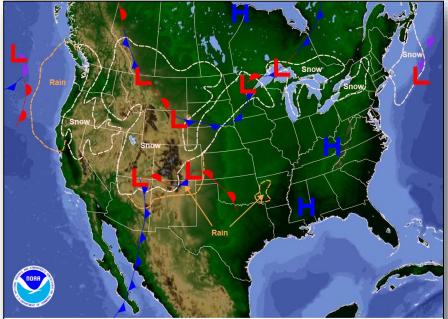
- Storm related fatalities/injuries: 10 (+1) (NC: 6 confirmed; KY: 2 unconfirmed; TN: 2 (+1) unconfirmed)
- Power Outages: 61K (-67K); NC 53K



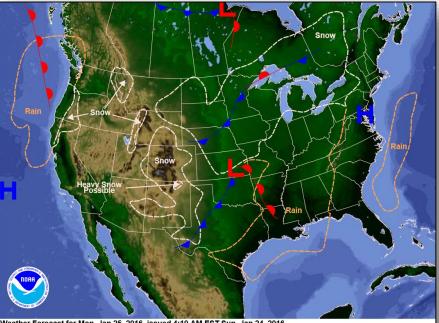


#### National Weather Forecast





Weather Forecast for Sun, Jan 24, 2016, issued 3:26 AM EST DOCINOAAINWS/NCEP/Weather Prediction Center Prepared by Campbell based on WPC, SPC and NHC forecasts



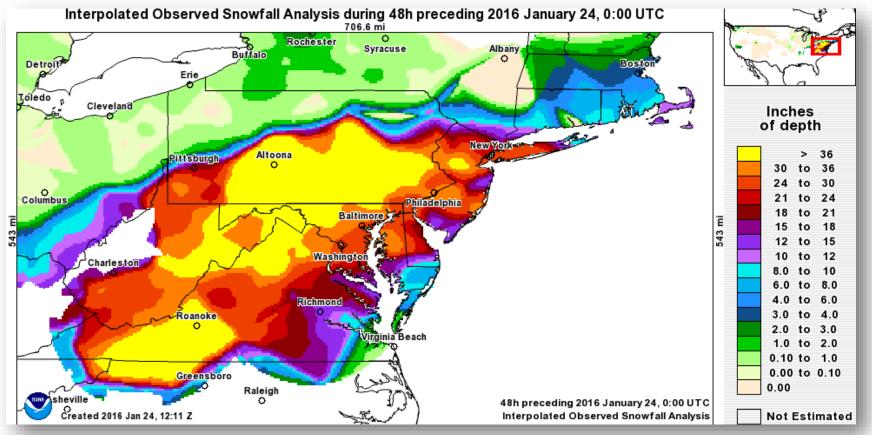
Weather Forecast for Mon. Jan 25, 2016, issued 4:10 AM EST Sun, Jan 24, 2016 DOCINOAA/WWS/NCEP/Weather Prediction Center Prepared by Campbell based on WPC, SPC and NHC forecasts

Tomorrow

Today

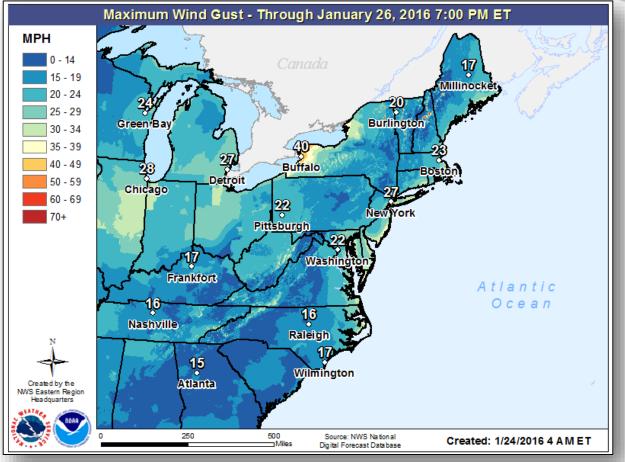
### Estimate Snow Depth





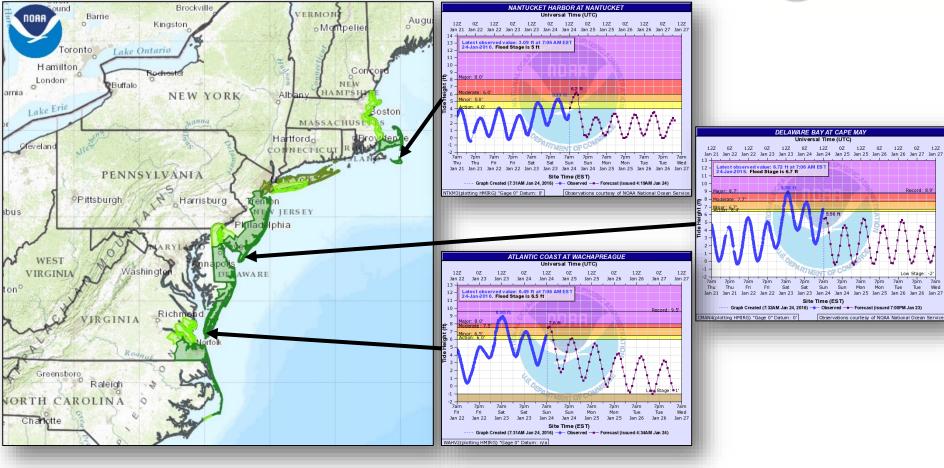
#### Maximum Forecast Wind Gusts





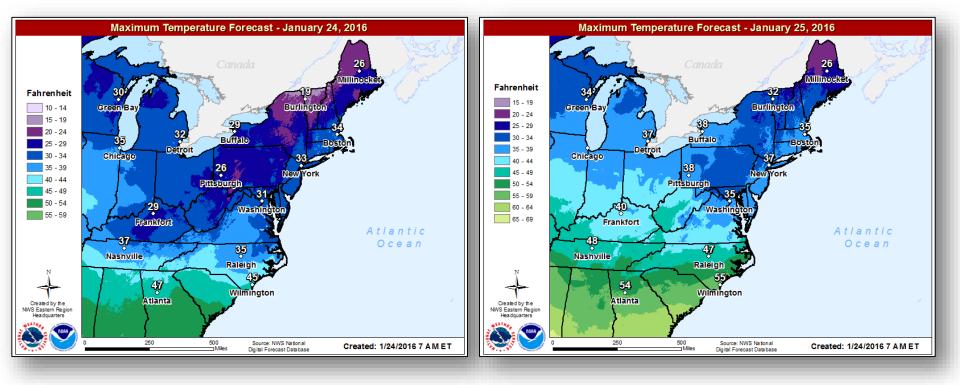
# Coastal Flood Warnings and Advisories





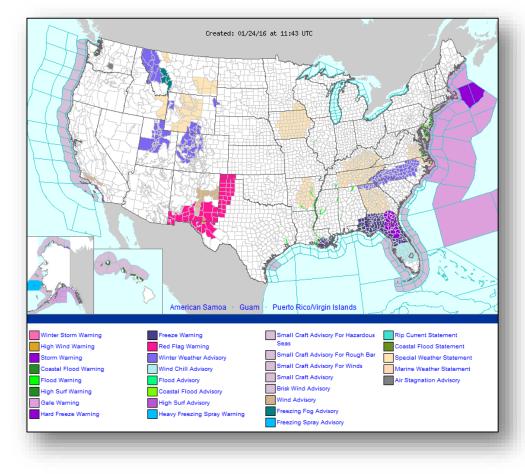
### Maximum Temperatures Sunday/Monday





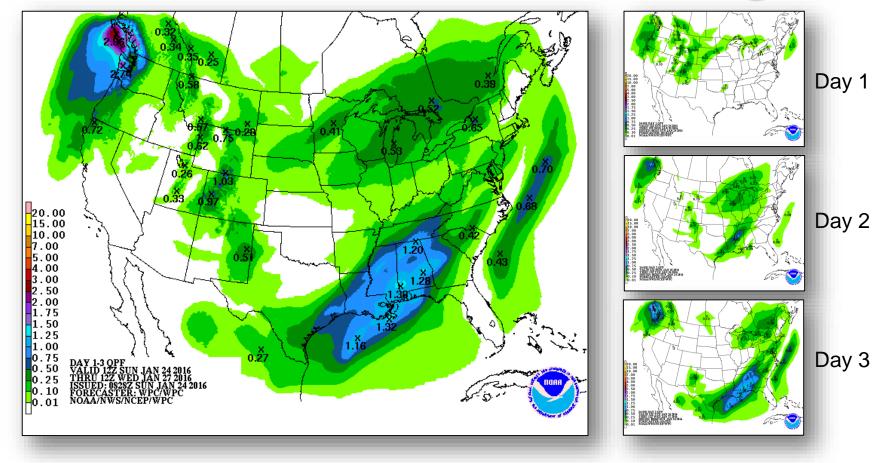
# Active Watches/Warnings





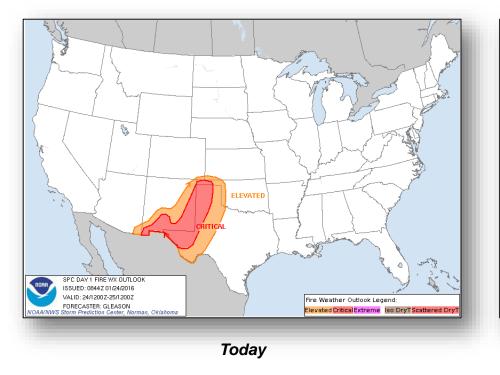
### Precipitation Forecast, 1-3 Day





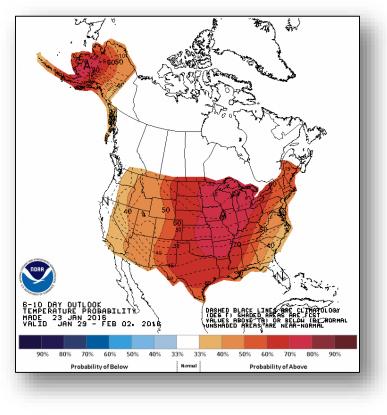
### Fire Weather Outlook





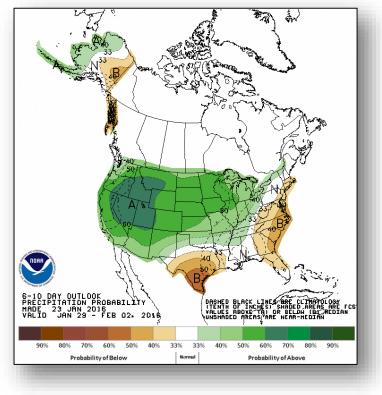


### 6-10 Day Outlooks



Temperature Probability



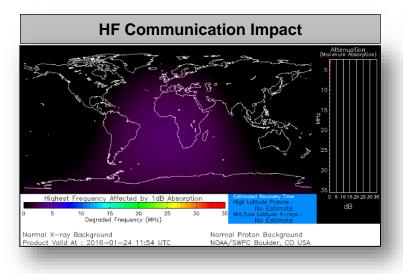


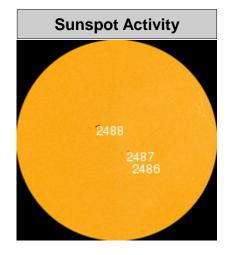
Precipitation Probability

# Space Weather



	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





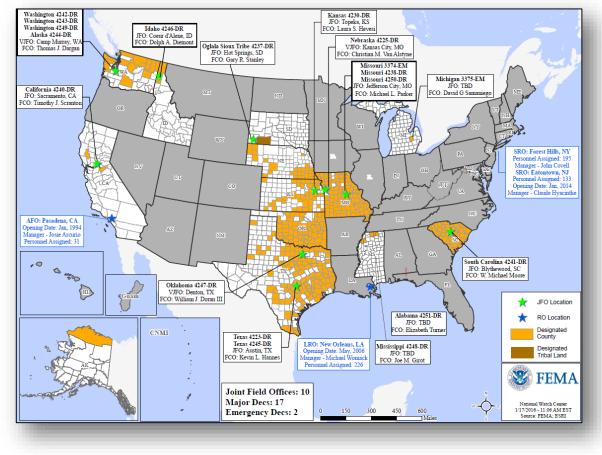
#### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
LA – EM Severe Storms & Flooding	January 8, 2016		
ID – DR Severe Winter Storm	January 20, 2016		

### Open Field Offices as of January 24





# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	GA	Severe Weather & Flooding December 23, 2015 – continuing	PA	29	16	1/20 – TBD
	тх	Severe Storms	IA	6	6	12/30 – 1/6
		December 26, 2015 – continuing	PA	22	22	12/31 – <mark>1/22</mark>
VI	AR	Severe Storms & Flooding	IA	19	19	1/11 – 1/21
VI	АК	December 26, 2015 – continuing	PA	41	39	1/6 – TBD
	ОК	Severe Winter Storms	IA	9	9	1/19 – 1/22
		December 26, 2015 – continuing	PA	41	38	1/5 – TBD
VII	мо	Flooding & Flash Flooding	IA	41	41	1/6 – 1/13
	UIU	December 22, 2015 – continuing		40	40	1/13 – 1/22

#### FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets										
Resource	Status	Total	FMC Available				Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		39	21	54%	0	3	15	Only 2 Type1 FCOs are available	OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2	
FDRC		8	3	38%	0	0	5		Type 3 4 3 2 FDRC 3 2 1	
US&R		28	27	96%	0	1	0	NM-TF1 (Red) - Personnel shortages	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed	
National IMAT		3	3	100%	0	0	0	Elements of IMAT East-1 are deployed to the HHS SOC in DC	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	7	54%	0	0	8	Deployed:         RIV (Team 2) Deployed to MS         RV (Team 1) Deployed to MI         RVI (Team 2) Deployed to TX         RVII Deployed to MO         RIX (Team 2) Deployed to CA         RX Deployed to WA         Available to re-deploy, as needed:         RVII Deployed to OST, SD         RIX (Team 1) Deployed to CA	<ul> <li>Green: 7 or more avail</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &gt; 8 teams deployed/unavailable</li> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i></li> </ul>	
MERS Teams		18	16	89%	0	0	2	1 Team Deployed to MI 1 Team Deployed to DC	• Green = >66% available • Yellow = 33% to 66% available • Red = <33% available	

#### FEMA Readiness – National/Regional Teams



National/Regional Teams												
Resource	Status	Total	FMC Available				Status	Comments	Rating Criterion			
NWC		5	5	100%	0	0	Activated	Enhanced Watch W/Logistics Support	• Green = FMC			
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC			
HLT		1	N/A	N/A	0	0	Not Activated					
DEST							Not Activated					
RRCCs		10	10	100%	0	0	Activated	RIII Partial Activation				
RWCs/MOCs		10	10	100%	0	0	Activated	RIV Enhanced Watch				



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.