



FEMA

Daily Operations Briefing

December 19, 2012

As of 6:30 a.m. EST

Significant Activity: Dec 18 - 19



Significant Events:

- Sandy/Nor'easter recovery
- Winter storm-Midwest U.S.

Significant Weather:

- Cold and stormy pattern continues with heavy snow – Midwest U.S.
- Heavy snow and possible icing - Northern New England
- Critical Fire Weather: Oklahoma
- Red Flag Warnings: Texas
- Space Weather: No space weather storms observed or predicted

Tropical Activity: No tropical cyclone activity threatening U.S. territories

Earthquake Activity: No significant activity

Declaration Activity: Amendment No. 8 to FEMA-4085-DR-NY

Sandy/Nor'easter Recovery



Summary

- ▲ 5,401 (-59) FEMA personnel are deployed supporting Sandy-related recovery operations across 11 states and the District of Columbia
- 10 Major Disaster Declarations; 12 Emergency Declarations

New York (State EOC at Level II; Full Activation, no federal coordination)

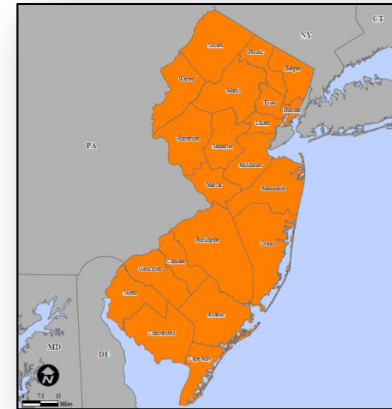
- ▲ 5 shelters open with 198 (-18) occupants (*ESF-6, Dec 19*)
- 24 DRCs remain open
- Debris removal is approximately 70% complete (approx. 4.2 mil CY removed of 6.01 mil CY total)



FEMA-4085-DR-New York
= Individual and Public Assistance Counties

New Jersey (State EOC at Level II, Enhanced Ops)

- 24 DRCs remain open
- Debris removal is approximately 30% complete (approx. 3 mil Cy removed of 10 mil CY total)



FEMA-4086-DR-New Jersey
= Individual and Public Assistance Counties

FEMA Response

- FEMA Region II RRCC at Watch/Steady State
- N-IMAT Blue is deployed to NY JFO
- N-IMAT Red is deployed to NJ JFO
- Regional IMATs deployed to NY: R-II, R-IV, R-VIII, R-IX and R-X
- Regional IMATs deployed to NJ: R-IV and R-VII
- FEMA HQ IMAT remains deployed to Staten Island, NY

Declarations Approved – Hurricane Sandy

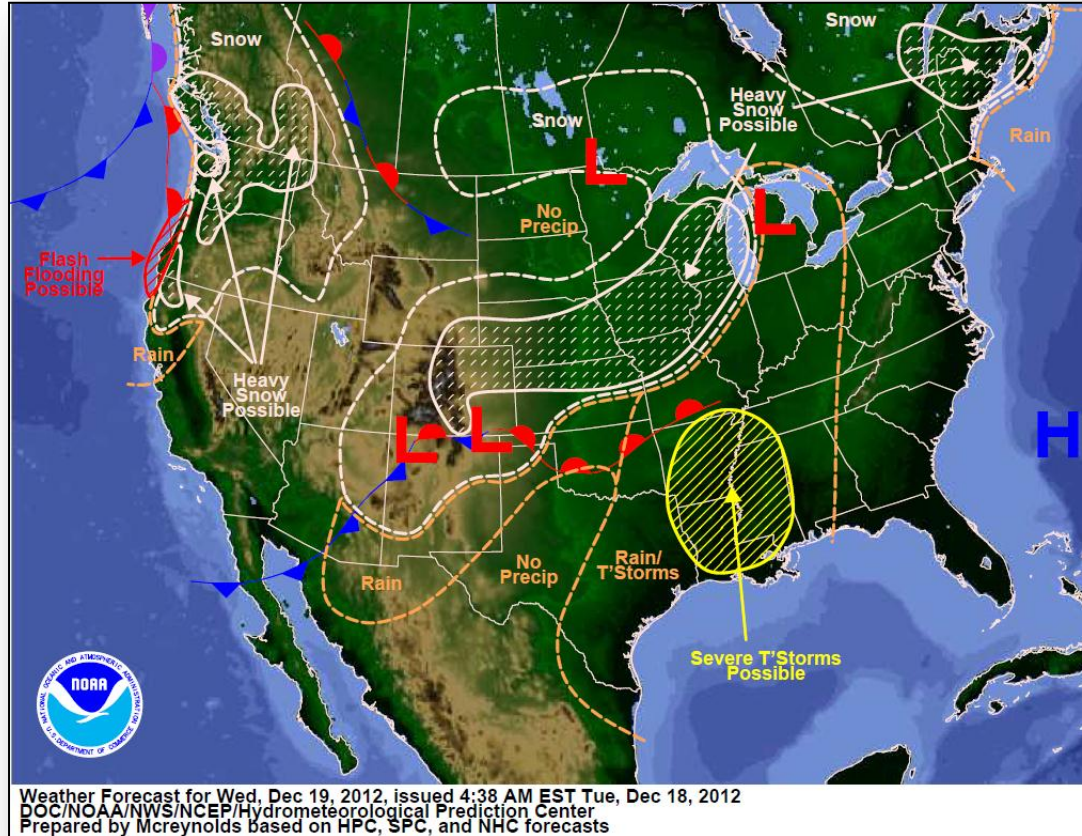


State	Emergency	Amendments	Major Disaster	Amendments	FCO
Maryland	3349-EM	1	4091-DR	3	Michael J. Lapinski
Massachusetts	3350-EM	2			James N. Russo
New York	3351-EM	2	4085-DR	8	Michael F. Byrne
District of Columbia	3352-EM	3	4096-DR	0	Jack Schuback
Connecticut	3353-EM	1	4087-DR	4	Albert Lewis
New Jersey	3354-EM	2	4086-DR	6	Michael J. Hall
Rhode Island	3355-EM	1	4089-DR	2	James N. Russo
Pennsylvania	3356-EM	1			Thomas J. McCool
Delaware	3357-EM	2	4090-DR	0	Jack Schuback
West Virginia	3358-EM	2	4093-DR	0	Dolph A. Diemont
Virginia	3359-EM	1	4092-DR	0	Donald L. Keldsen
New Hampshire	3360-EM	3	4095-DR	0	James N. Russo
TOTAL	12	21	10	23	

National Weather Forecast



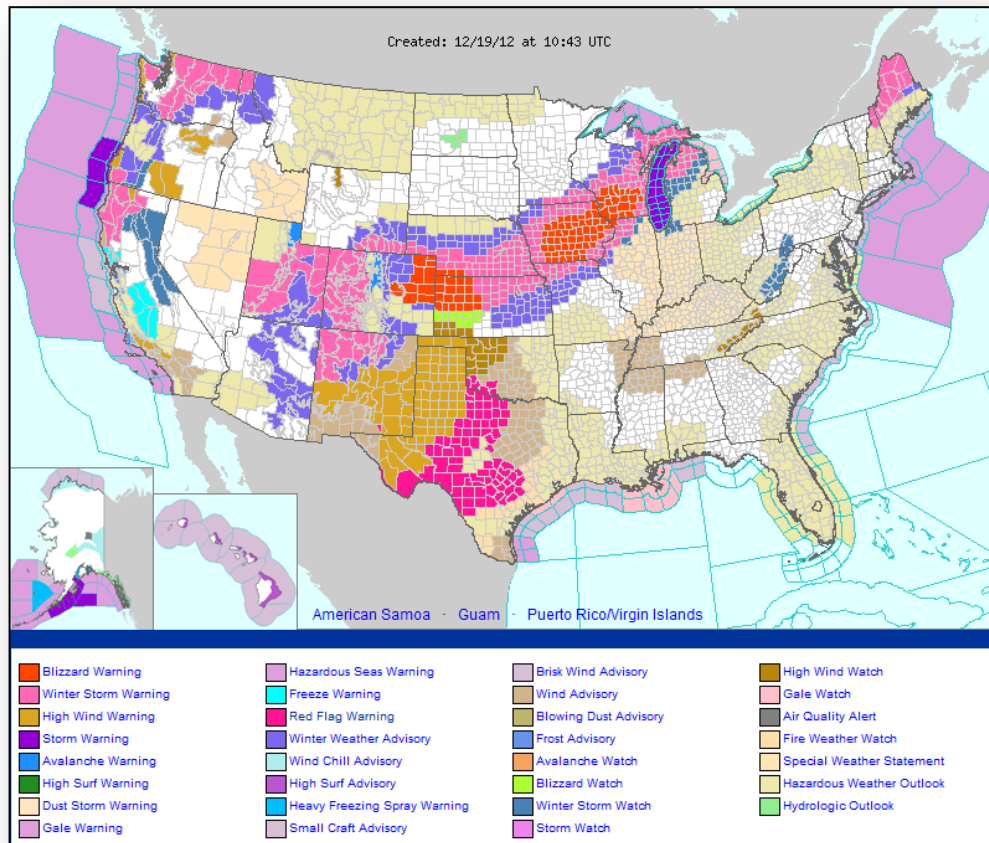
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Active Watches/Warnings



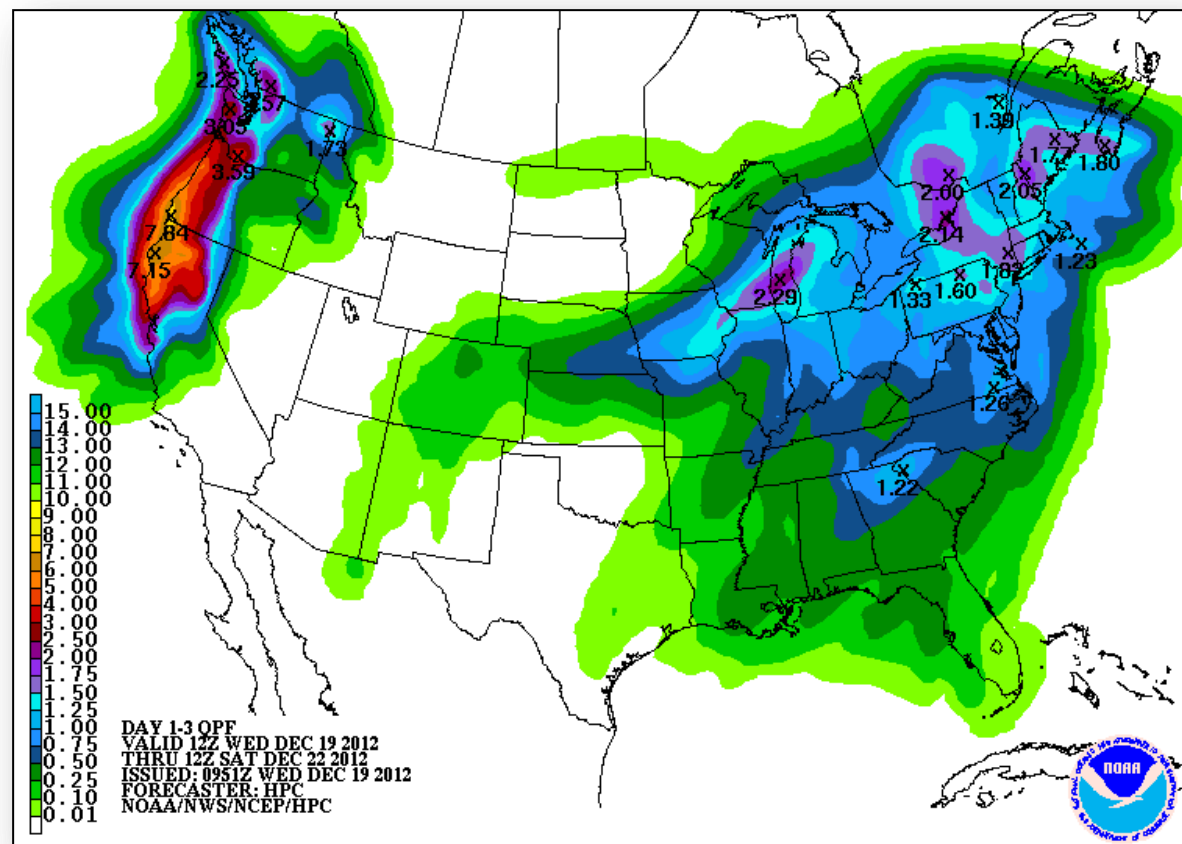
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Precipitation Forecast Days 1 - 3



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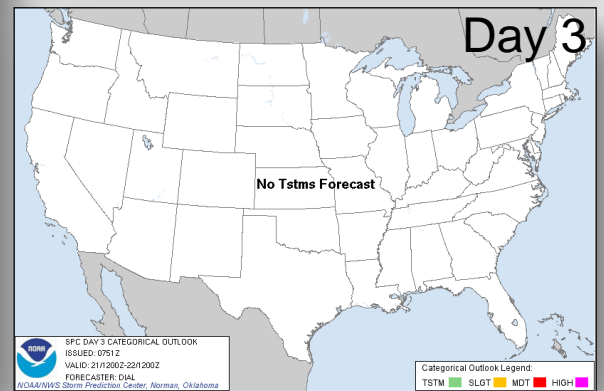
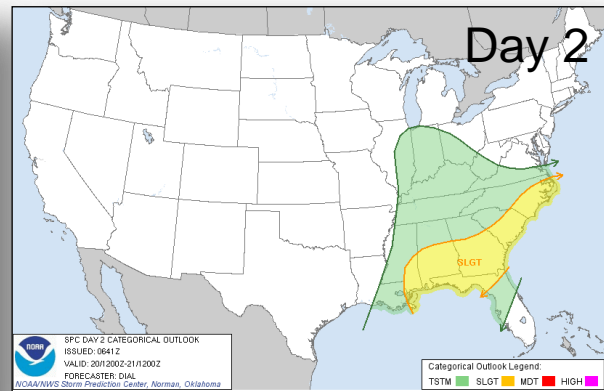
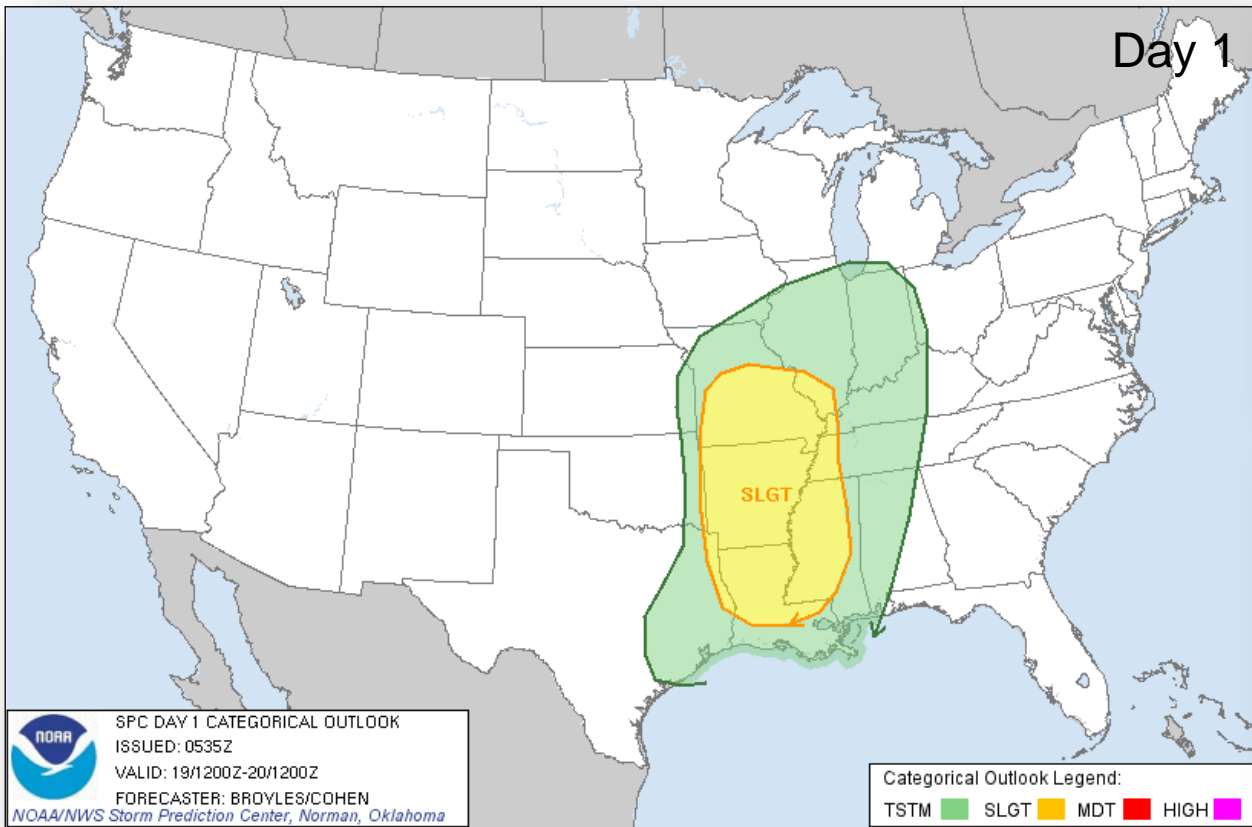
River Flood Outlook - 7 Day



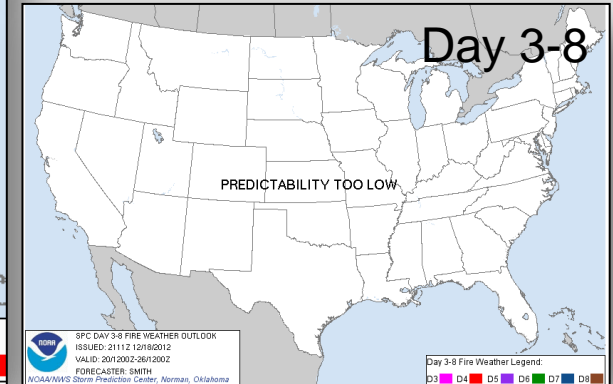
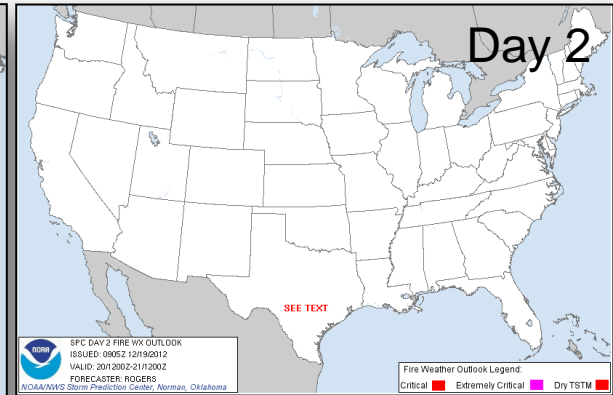
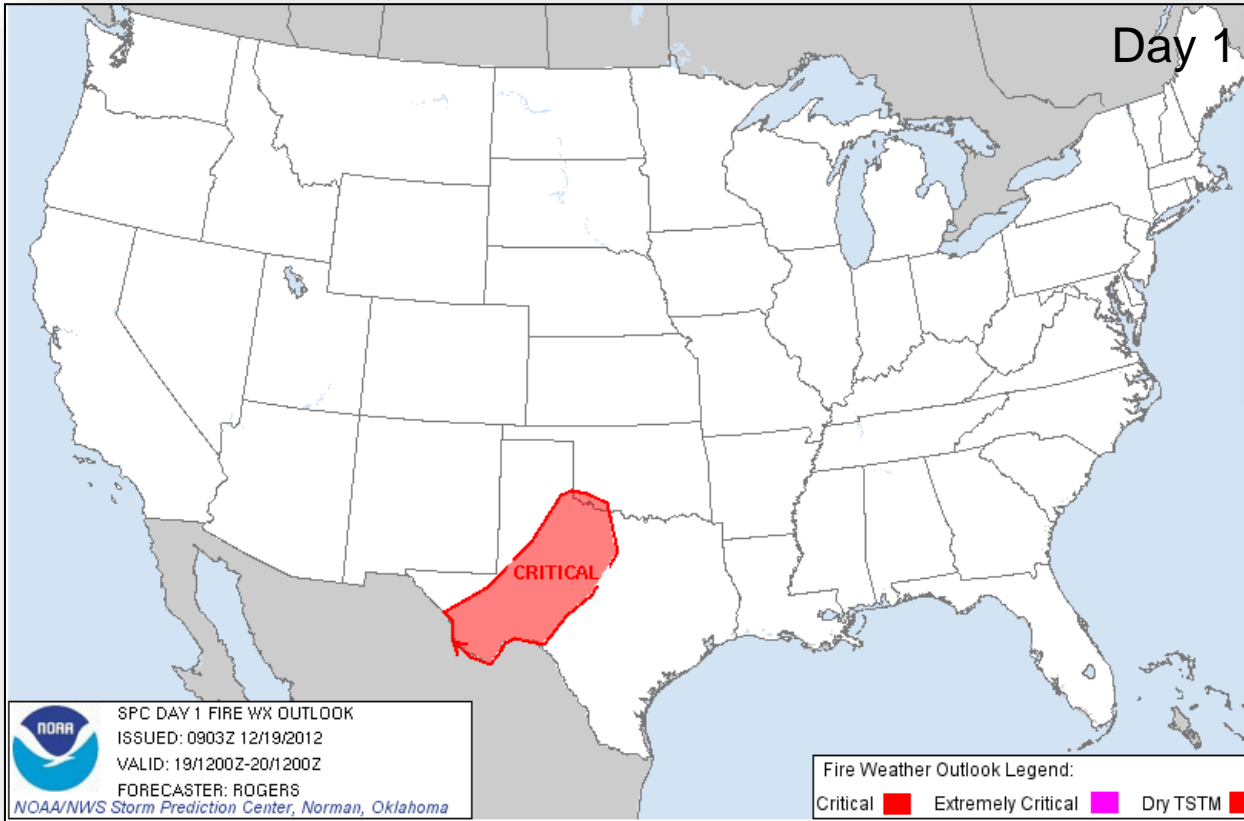
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Convective Outlook Days 1 – 3



Critical Fire Weather Areas Days 1 – 8



Winter Weather Products - Watches



Blizzard Watch: Conditions are favorable for (i.e., there is the potential for) a blizzard event to meet or exceed Blizzard Warning criteria

Lake Effect Snow Watch: Conditions are favorable for (i.e., there is the potential for) a lake effect snow event to meet or exceed local Lake Effect Snow Warning criteria

Wind Chill Watch: Conditions are favorable for (i.e., there is the potential for) wind chill temperatures to meet or exceed local Wind Chill Warning criteria

Winter Storm Watch: Conditions are favorable for (i.e., there is the potential for) a winter storm event (Heavy Sleet, Heavy Snow, Ice Storm, Heavy Snow and Blowing Snow or a combination of events) to meet or exceed local Winter Storm Warning criteria

Winter Weather Products - Warning



Wind Chill Warning: Wind chill temperatures reaching or exceeding locally defined warning criteria (typical value is -18F or colder)

Winter Storm Warning: Snow, ice, or sleet meeting or exceeding locally defined 12 and/or 24 hour warning criteria combination of snow, ice, or sleet and blowing snow with at least one of the precipitation elements meeting or exceeding locally defined 12 and/or 24 hour warning criteria

Extreme Cold Warning (NPW Product): Operational in Alaska only. When forecast to occur for at least three consecutive days: Shelter temperature of -50F or colder and air temperature remains below -40F up to the 700-mb level

Winter Weather Products -Warning cont.



Blizzard Warning: Sustained wind or frequent gusts greater than or equal to 35 mph accompanied by falling and/or blowing snow, frequently reducing visibility to less than 1/4 mile for three hours or more

Lake Effect Snow Warning: Widespread or localized lake induced snow squalls or heavy showers which produce snowfall accumulation meeting or exceeding locally defined warning criteria. Lake Effect Snow usually develops in narrow bands and impacts a limited area within a zone(s)

Ice Storm Warning: Ice accumulation meeting or exceeding locally defined warning criteria. Typical value is 1/4 inch or more

Winter Weather Products - Advisory



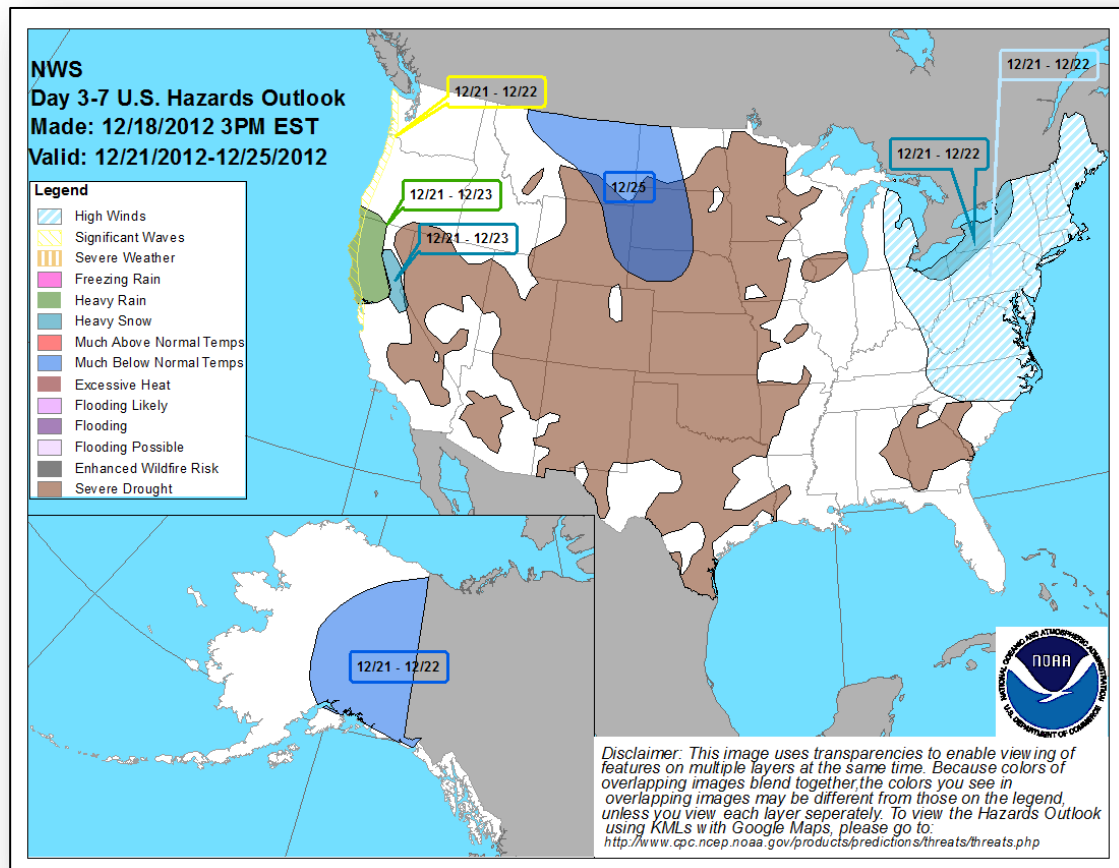
Freezing Rain Advisory: Light ice accumulation (freezing rain and/or freezing drizzle) meeting or exceeding locally defined advisory criteria, but remaining below warning criteria

Lake Effect Snow Advisory: Widespread or localized lake effect snowfall accumulation (and blowing snow as appropriate) reaching or exceeding locally defined advisory criteria, but remaining below warning criteria

Wind Chill Advisory: Wind chill temperatures reaching or exceeding locally defined advisory criteria, but remaining below warning criteria

Winter Weather Advisory: Winter weather event having one or more hazards (i.e., snow, snow and blowing snow, snow and ice, snow and sleet, or snow, ice and sleet) meeting or exceeding locally defined 12 and/or 24 hour advisory criteria for at least one of the precipitation elements, but remaining below warning criteria

Hazard Outlook: December 21 – 25



Hazard Outlook: December 21 – 25



- Dec 21-22: Heavy snow for the Great Lakes
- Dec 21-22: High winds along parts of the eastern U.S.
- Dec 21-23: Heavy rain Northern California
- Dec 21-23: Heavy snow for the Northern Sierra Nevada mountains
- Dec 21-22: Significant waves along the West Coast
- Dec 21-22: Much below normal temperatures for Interior Alaska
- Dec 25: Much below normal temperatures for the Northern and Central High Plains
- Long-term drought likely to persist for parts of the Southeast, Midwest, Mississippi Valley, Rio Grande Valley, Great Plains, Rockies, Southwest, Great Basin & Hawaii

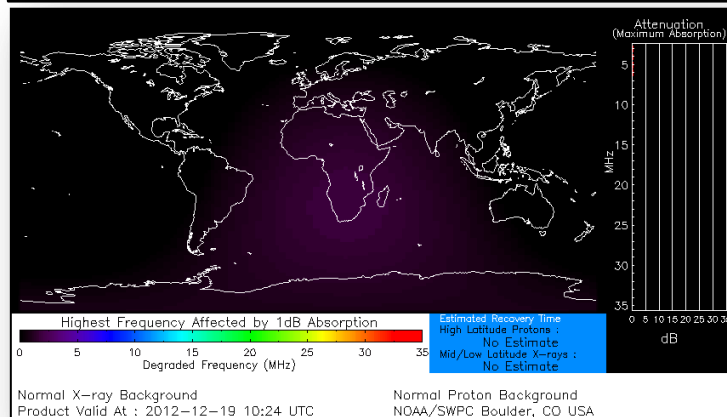
Space Weather



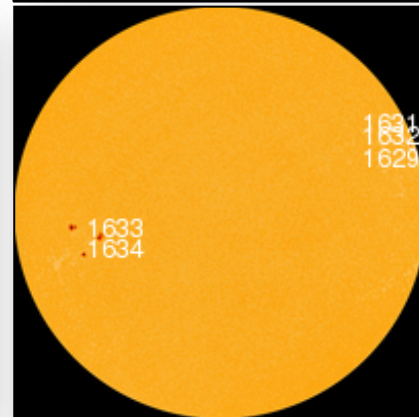
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NOAA Scales Activity Range 1 (minor) to 5 (extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None

HF Communications Impact



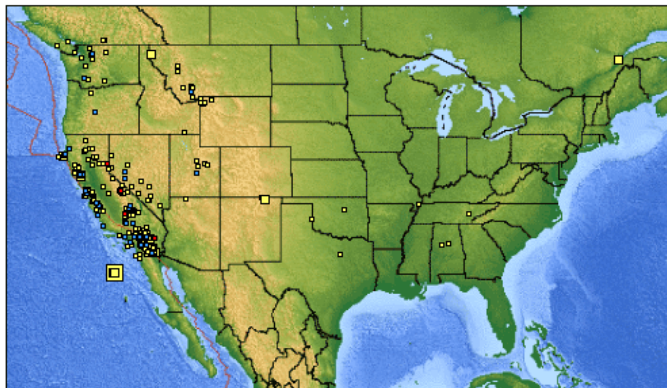
Sunspot Activity



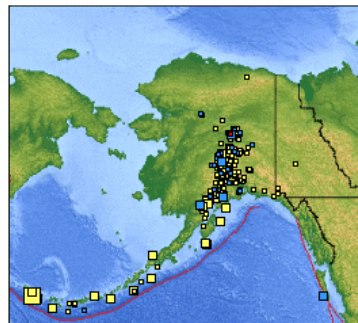
Significant Earthquake Activity

Wed Dec 19 10:27:10 UTC 2012

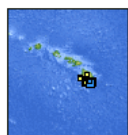
774 earthquakes on these maps



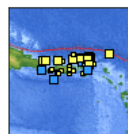
CONTIGUOUS 48 STATES



ALASKA



HAWAII



PUERTO RICO

magnitudes

□ >5

□ >3

□ >1

☒ not yet known

■ last hour

■ last day

■ last week

- No significant activity

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
PA – DR Hurricane Sandy	December 6, 2012		
MA – DR Hurricane Sandy	December 10, 2012		

Disaster Amendments



Disaster Amendments		
Amendment Number	Effective Date	Action
Amendment No. 8 to FEMA-4085-DR-NY	December 18, 2012	Includes Green County for PA (including Direct Federal Assistance)

Public Assistance Categories

A	B	C	D	E	F	G
Debris Removal	Emergency Protective Measures	Road Systems & Bridges	Water Control Facilities	Public Buildings & Contents	Public Utilities	Parks, Recreational, & Other

OFDC Cadre Member Status



Federal Coordinating Officer

Deployed	Detailed	Available	Not Available	Total
23	2	9	1	35
Total Available	Type 1	Type 2	Type 3	Type 4
9*	1*	5	2	1

* All Type 1 FCOs are available unless deployed to a Level 1 event

Federal Disaster Recovery Coordinator

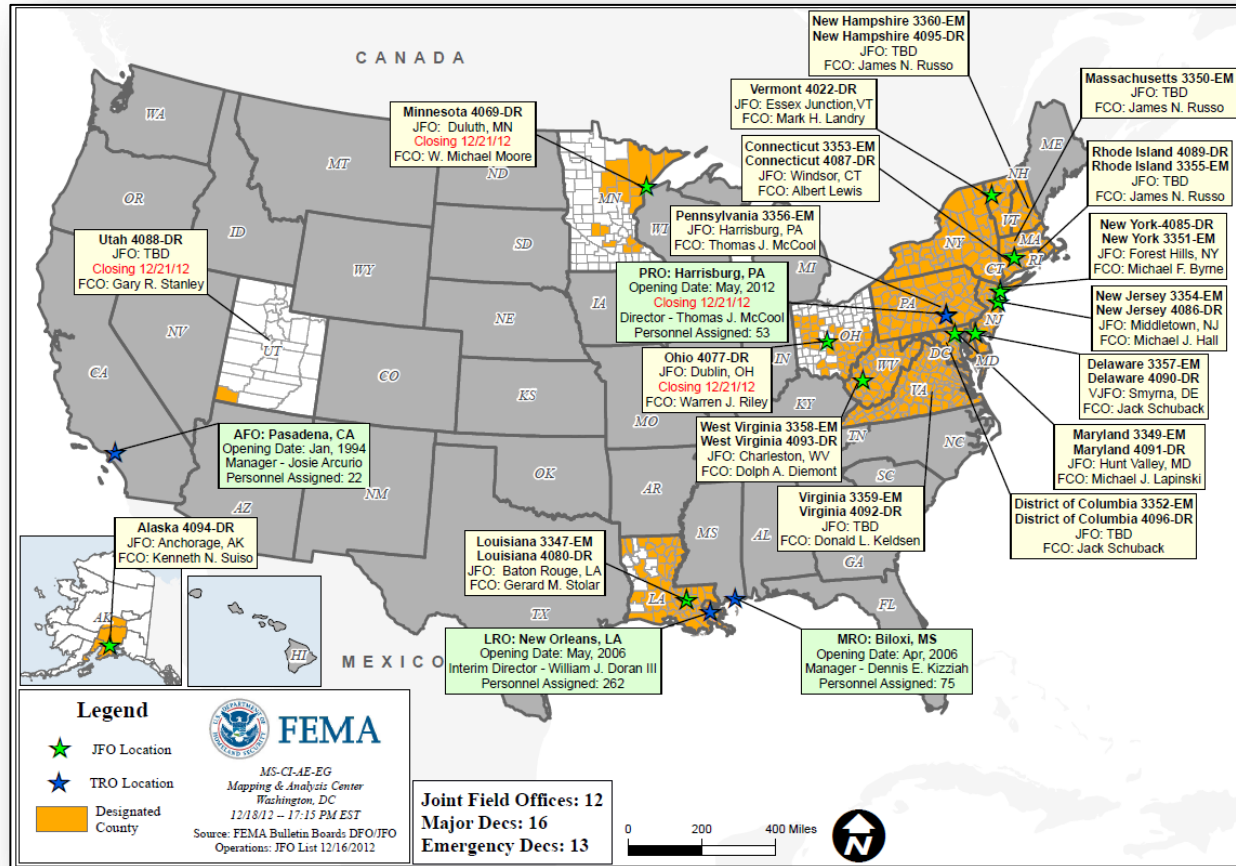
Positions	On Board	Available	Deployed	Pending Hire
10	5	0	5	5

As of: 12/15/2012

Open Field Offices, as of December 19, 2012



FEMA



Joint Preliminary Damage Assessments



Region	State	Event	IA/PA	Number of Counties			Start – End
				Requested	Ongoing	Complete	
V	OH	Severe Storms/High Winds October 29-30, 2012	PA	1	1	0	12/18 – TBD

MCOV Fleet / Deployment Status



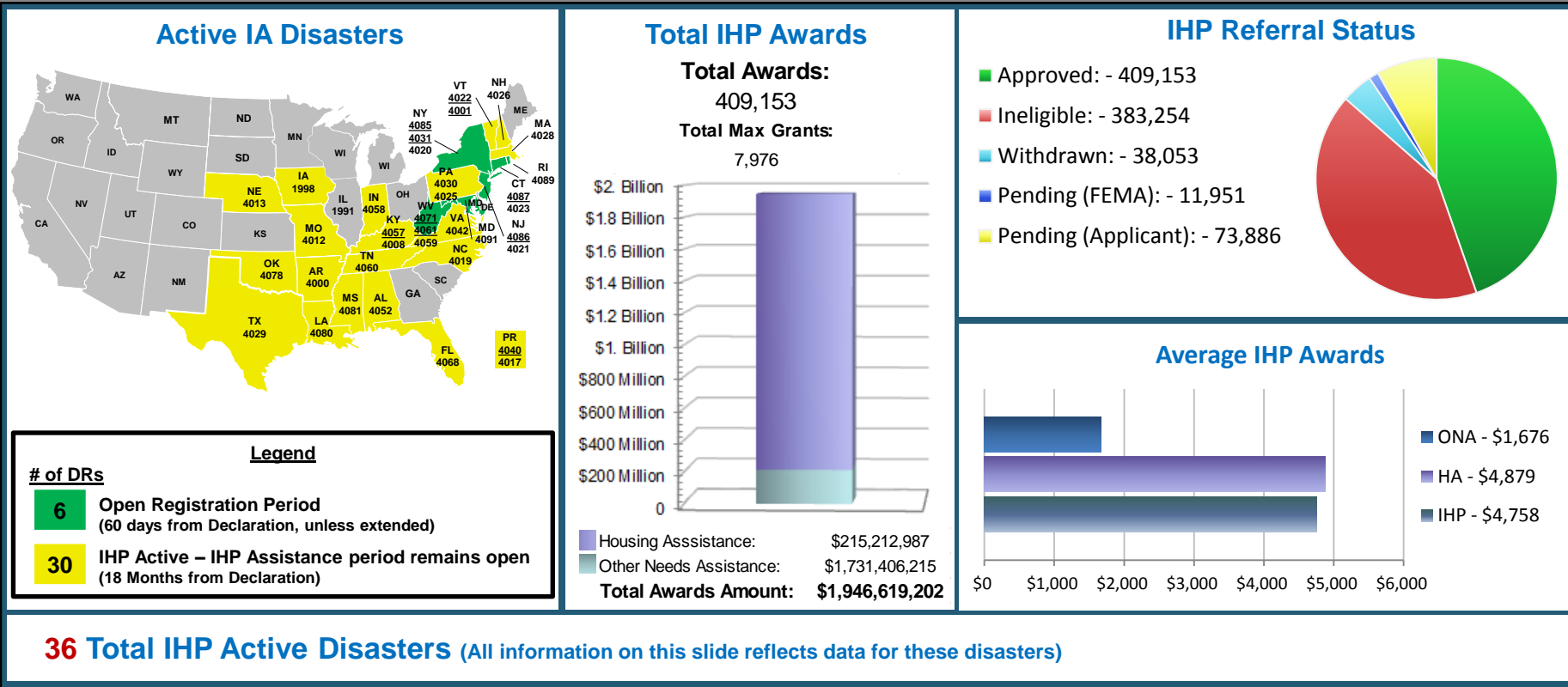
MCOV FLEET STATUS					
Location	Units Assigned	Available FMC	Deployed Committed	PMC	NMC
DC Atlanta	21	10	8		3
DC Cumberland	10	5	4		1
DC Ft Worth	14	10	4		
DC Moffett	6	6			
Holliston, MA	1	1			
Denver, CO	2	2			
Bothell, WA	2	2			
(Note: NMC Cumberland unit and 1 NMC Atlanta unit at MERS Frederick for Sat System Repairs.)					
TOTAL	56	36	16	0	4
Included in above totals, units in route for turn-in.		2			

MCOV DISASTER SUPPORT DEPLOYMENTS					
DR-State	OPCON	En Route	Unit Prep	Open Request	Notes:
DR-4086-NJ	3				
DR-4085-NY	13				
Standby					
Standby Frederick					
TOTAL	16	0	0	0	

Fully Mission Capable	52
Partially Mission Capable	0
Non-Mission Capable	4
Total Not Deployed	40

Data as of: 12/19/12 @ 0700

Active IA Disasters - Referral Status & Awards



IA Registration Statistics



Hurricane Sandy - Cumulative as of December 19, 2012 @ 0700

DR # - State	Registrations	Approved Applicants	Total HA Approved	Total ONA Approved	Total IHP Approved
4085 - NY	253,780	106,293	\$718,999,193	\$79,793,833	\$798,793,026
4086 - NJ	246,787	54,165	\$276,698,424	\$31,632,010	\$308,330,433
4087 - CT	11,063	2,498	\$9,564,711	\$608,110	\$10,172,821
4089 - RI	444	83	\$291,517	\$19,268	\$310,785
4091 - MD	414	61	\$200,988	\$0	\$200,988
Totals	512,488	163,100	\$1,005,754,833	\$112,053,220	\$1,117,808,053
24 hour change	+1,104	+549	+\$3,775,051	+\$1,453,274	+\$5,228,325

Previous Declarations - Cumulative as of December 19, 2012 @ 0700

DR # - State	Registrations	Approved Applicants	Total HA Approved	Total ONA Approved	Total IHP Approved
4071 - WV	5,053	1,099	\$2,249,732	\$219,525	\$2,469,257
Totals	5,053	1,099	\$2,249,732	\$219,525	\$2,469,257
24 hour change	+66	+6	+\$2,092	+\$3,178	+\$5,269

NPSC and IRS* Call Data for December 18, 2012

Total Calls Answered (Help Line + Registration Intake (RI + IRS RI*))	11,173
Average time to answer call	13 seconds

* Internal Revenue Service (IRS) agents are currently assisting with IA Registration Intake calls

Housing Inspection Statistics



Hurricane Sandy – Inspection Data as of December 19, 2012 @ 0700

DR # - State	Inspectors	Inspections Assigned	Inspections Completed	Inspection % Complete	Turnaround Time (Days)
4085 - NY	118	171,445	163,106	95.14%	5.58
4086 - NJ	85	116,093	111,276	95.85%	4.81
4087 - CT	7	5,881	5,533	94.08%	3.93
4089 - RI	1	187	173	92.51%	1.81
4091 - MD	7	350	108	30.86%	1.69
TOTAL	218	293,956	280,196	95.32%	5.2
24 Hour Change	-1	+1,261	+863	-0.1%	0.0

Previous Declarations – Inspection Data as of December 19, 2012 @ 0700

DR # - State	Inspectors	Inspections Assigned	Inspections Completed	Inspection % Complete	Turnaround Time (Days)
4071 - WV	4	2,837	2,740	96.6%	2.5
TOTAL	4	2,837	2,740	96.58%	2.5
24 hour change	0	+24	+9	-0.5%	0.0

IMAT Status



National Teams					
Team	Status	Team	Status	Team	Status
BLUE (East)	NYC	WHITE (Central)		RED (West)	NJ
Regional Teams					
Team	Status	Team	Status	Team	Status
Region I	RI	Region V	MD	Region IX-1	NY
Region II	NY	Region VI-1	LA	Region IX-2	
Region III		Region VI-2	VA	Region X	NY
Region IV-1	NJ	Region VII	NJ	FEMA HQ	NYC
Region IV-2	NY	Region VIII	NY		

= Available/Mission Capable

= Available/Partially Mission Capable

= Assigned/Deployed

= Out-of-Service

Urban Search & Rescue



FEMA

INCIDENT SUPPORT TEAMS (Red-White-Blue) – Monthly On Call Rotation											
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WEST				CENTRAL				EAST			
Team	Status			Team	Status			Team	Status		
CA-TF1	Available			AZ-TF1	Available			FL-TF1	Available		
CA-TF2	Available			CO-TF1	Available			FL-TF2	Available		
CA-TF3	Available			IN-TF1	Available			MA-TF1	Available		
CA-TF4	Available			MO-TF1	Available			MD-TF1	Available		
CA-TF5	Available			NE-TF1	Available			NY-TF1	Available		
CA-TF6	Available			NM-TF1	Non-operational			PA-TF1	Conditionally Available		
CA-TF7	Available			NV-TF1	Conditionally Available			VA-TF1	Available		
CA-TF8	Available			TN-TF1	Conditionally Available			VA-TF2	Available		
WA-TF1	Available			TX-TF1	Available			OH-TF1	Available		
				UT-TF1	Available						



= Available/Mission Capable



= Available/Partially Mission Capable



= Assigned/Deployed



= Out-of-Service

RRCC / Regional Watch Center Status



Region	RRCC	Regional Watch Center
I	Watch/Steady State	Maynard MOC (24/7)
II	Watch/Steady State	24/7
III	Watch/Steady State	24/7
IV	Watch/Steady State	24/7
V	Watch Steady State	24/7
VI	Watch/Steady State	Denton MOC (24/7)
VII	Watch/Steady State (Logistics, Operations, Planning on Alert)	24/7 (Enhanced Watch)
VIII	Watch/Steady State	Denver MOC (24/7)
IX	Watch/Steady State	24/7
X	Watch/Steady State	Bothell MOC (24/7)

National Team Status



Team/Status	Current Location	Remarks
National Watch Center	Washington, DC	Watch/Steady State
NRCC	Washington, DC	Not Activated
HLT	Miami, FL	Not Activated
DEST	Washington, DC	Not Activated
Mission Capable	Partially Mission Capable	Not Mission Capable



FEMA

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.