

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

Friday, January 30, 2015

8:30 a.m. EST

Significant Activity: Jan 29 – 30



Significant Events: No significant activity

Significant Weather:

- Heavy Snow – Four Corners Region and Northeast
- Snow – Northern Rockies to the Appalachians and Northeast
- Rain and snow – Central Great Basin and Central/Southern Plains
- Rain – Southern California and Southern Plains
- Elevated Fire Weather Areas / Red Flag Warnings: None
- Space Weather: Past 24 hours – minor, R1 radio blackouts occurred; next 24 hours – None

FEMA Readiness: Region IX RWC at Enhanced Watch, 24/7 for Super Bowl

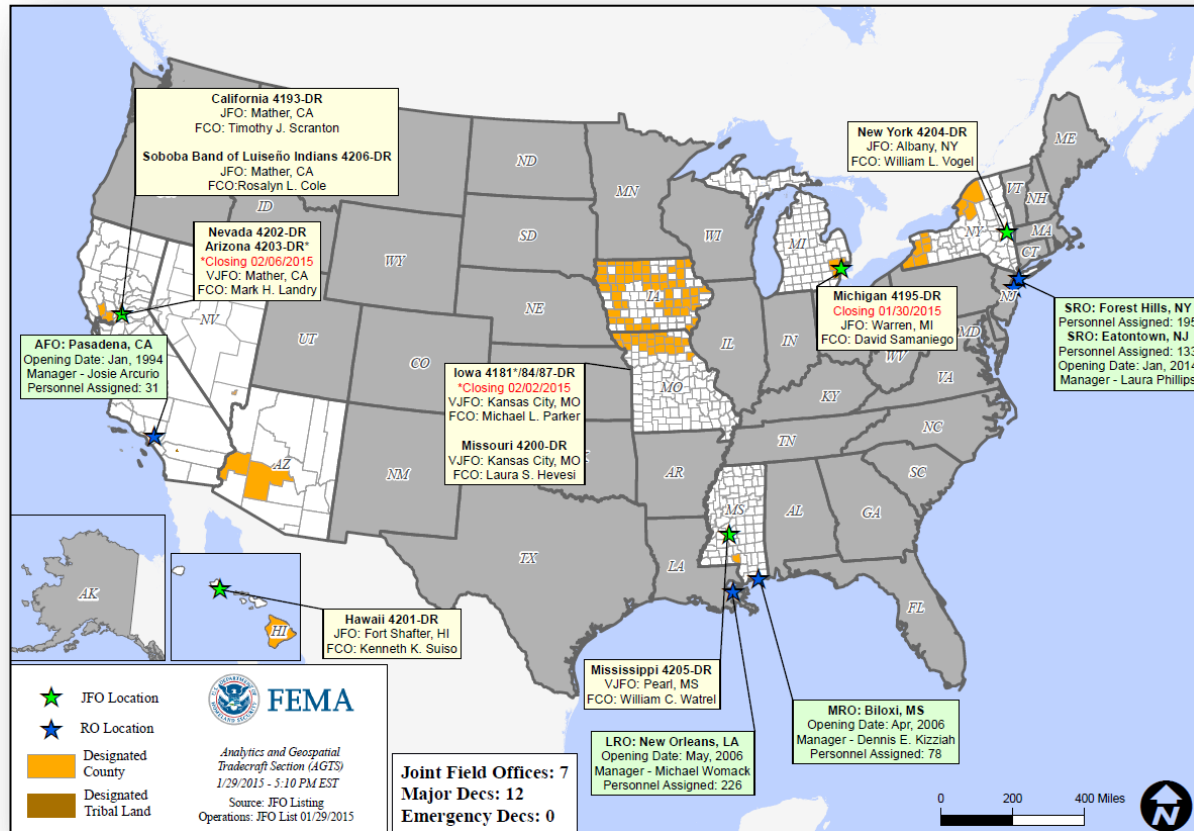
Open JFOs Friday, January 30, 2015



								<div><div></div># Days Open</div>	<div><div></div># Days Till Close</div>														
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
Hawaii	4201	11/04/2014		01/08/2015	1	III	0	<div><div></div>86</div>			0												
New York	4204	01/05/2015		02/02/2015	9	III	63	<div><div></div>24</div>		0													
Nevada	4202	11/05/2014	01/30/2015	01/30/2015	1	III	10	<div><div></div>85</div>			86												
Michigan	4195	09/26/2014	01/30/2015 (Actual)	01/27/2015 Final	3	III	51	<div><div></div>125</div>			0												
Iowa	4184	07/24/2014	02/06/2015	12/19/2014	26	III	19	<div><div></div>189</div>			8									197			
Arizona	4203	11/05/2014	02/06/2015	01/28/2015	2	III	16	<div><div></div>85</div>		8	93												
California	4193	09/15/2014	02/13/2015	01/29/2015	2	III	47	<div><div></div>136</div>			15									151			
Mississippi	4205	01/13/2015	02/27/2015	02/04/2015	1	III	21	<div><div></div>16</div>	<div><div></div>29</div>		45												
Missouri	4200	10/31/2014	04/30/2015	01/16/2015	20	III	73	<div><div></div>90</div>			91									181			

Virtual JFOs: AZ, IA, MO, MS, NV

Open Field Offices as of Jan 30

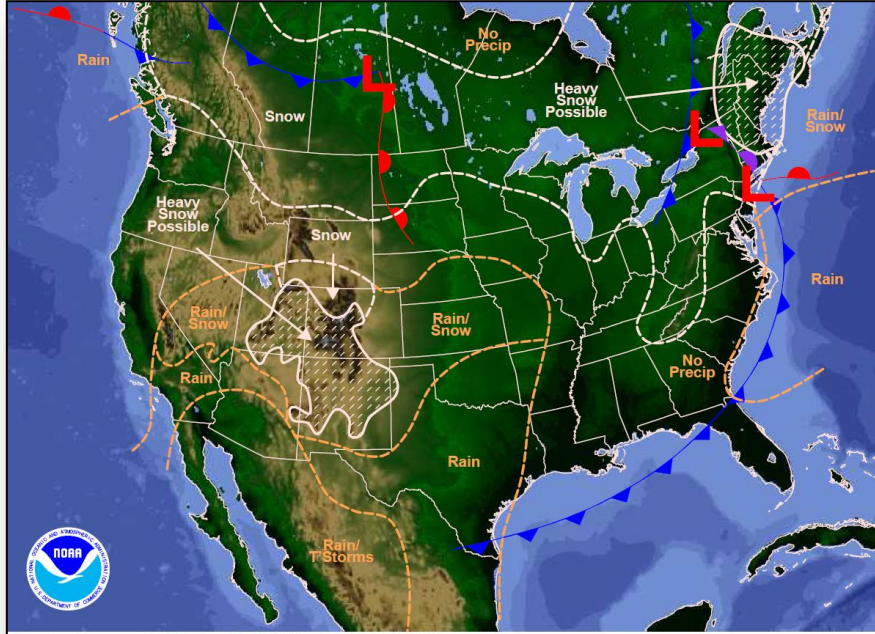


Disaster Requests & Declarations

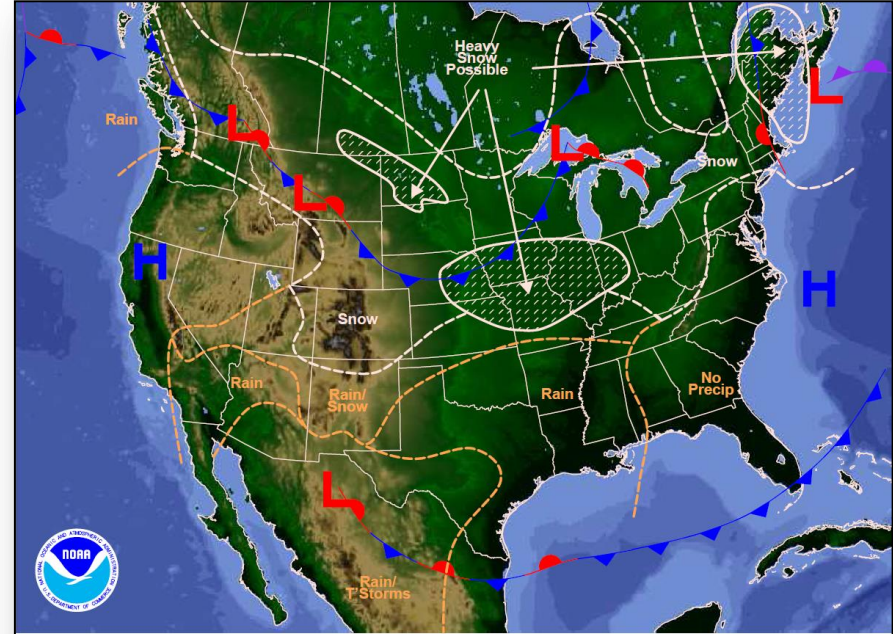


Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
Vermont – DR Severe Winter Storm	January 23, 2015		

National Weather Forecast

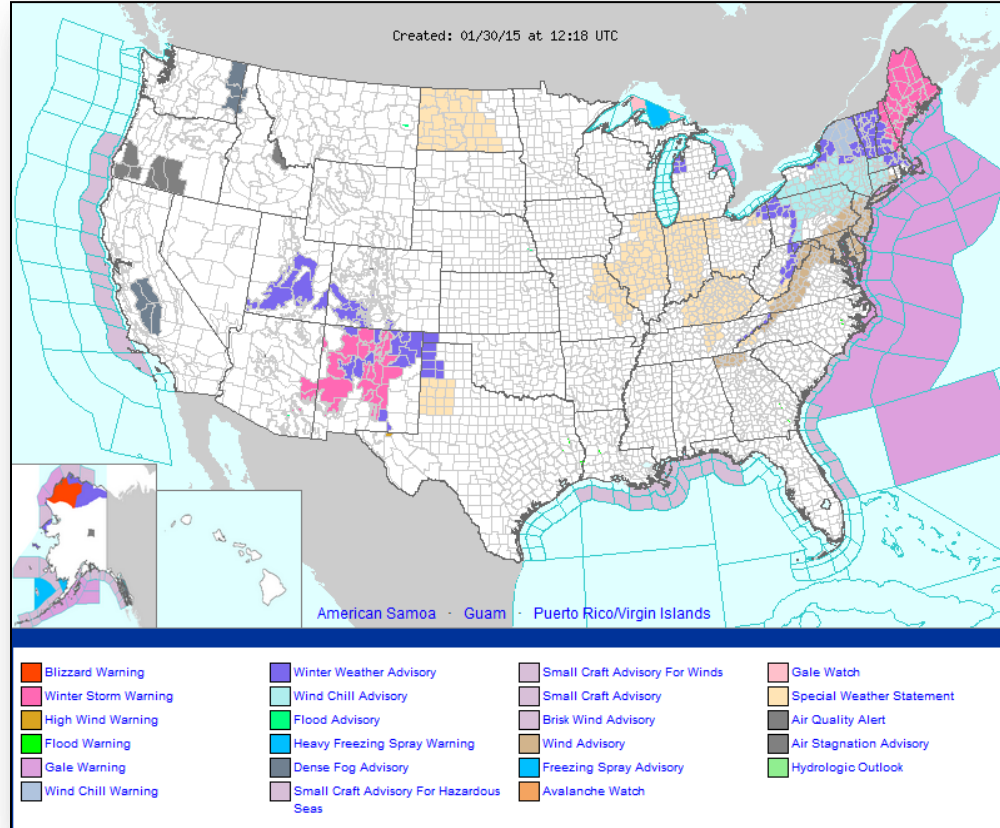


Weather Forecast for Fri, Jan 30, 2015, issued 4:14 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

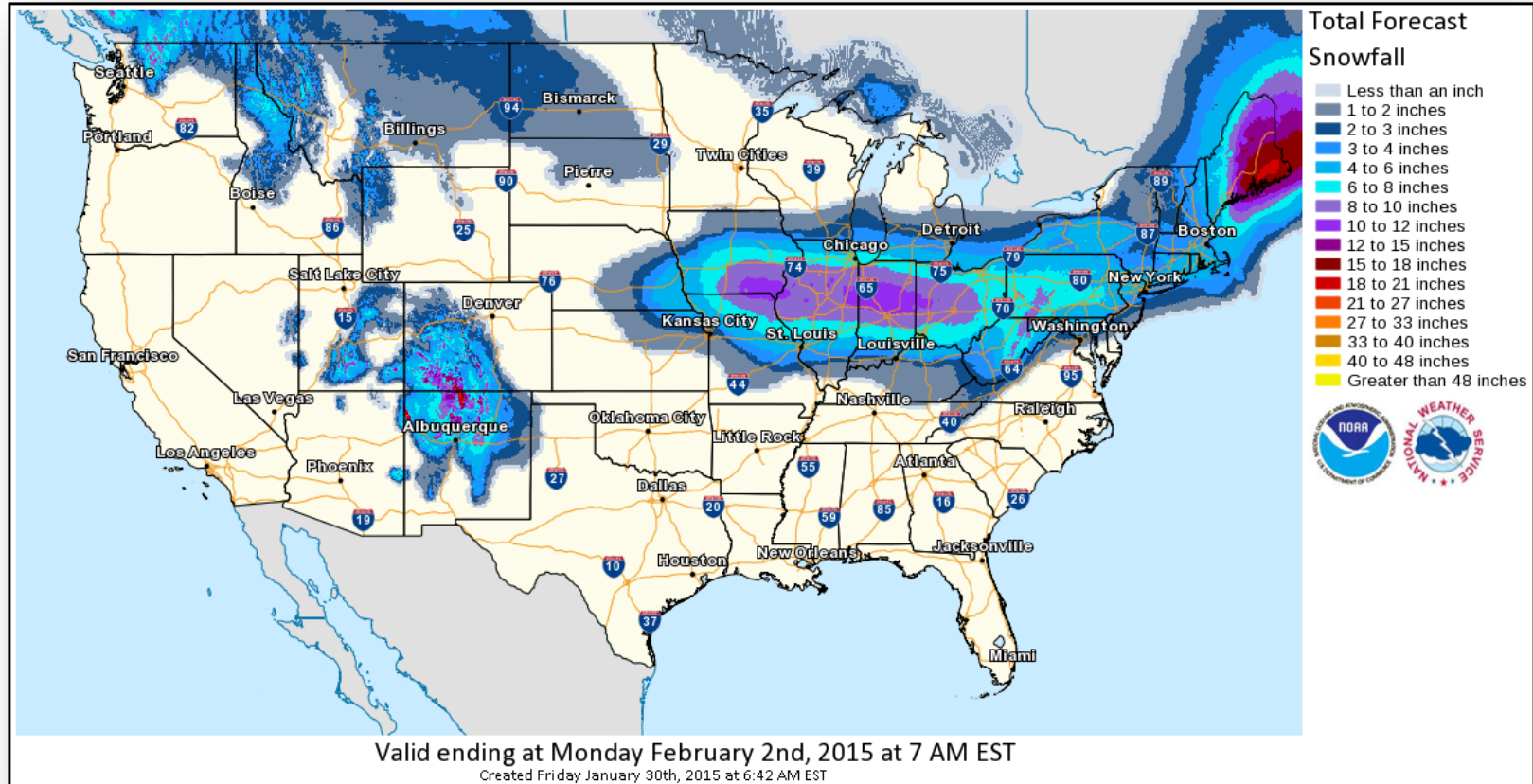


Weather Forecast for Sat, Jan 31, 2015, issued 4:27 AM EST Fri, Jan 30, 2015
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

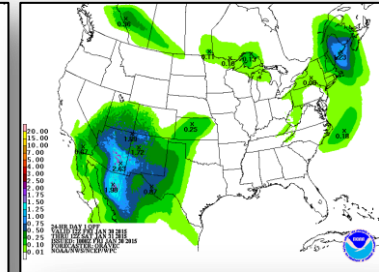
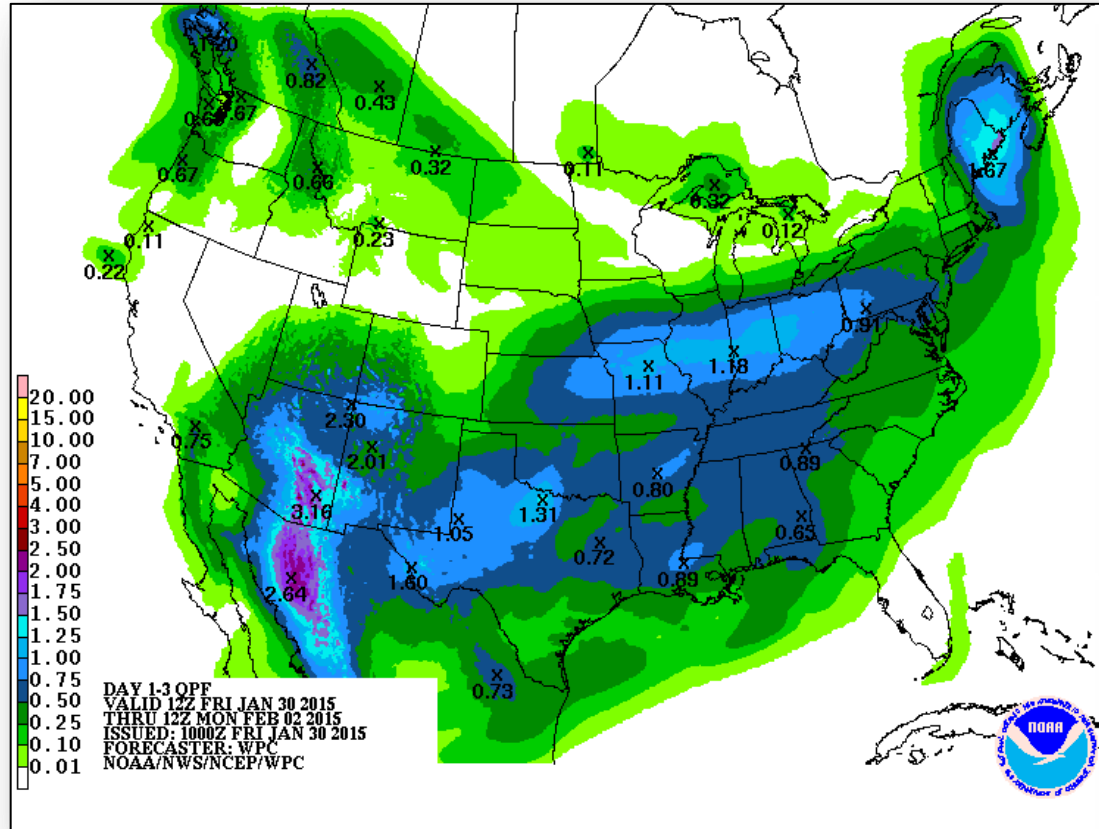
Active Watches/Warnings



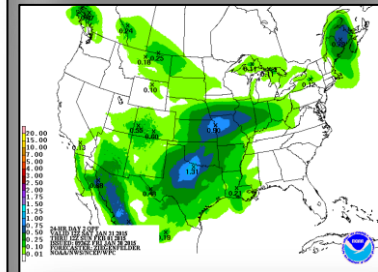
Total Forecast Snowfall



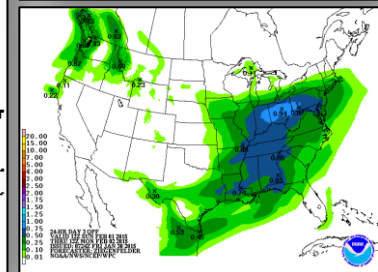
Precipitation Forecast – 3 Day



Day 1

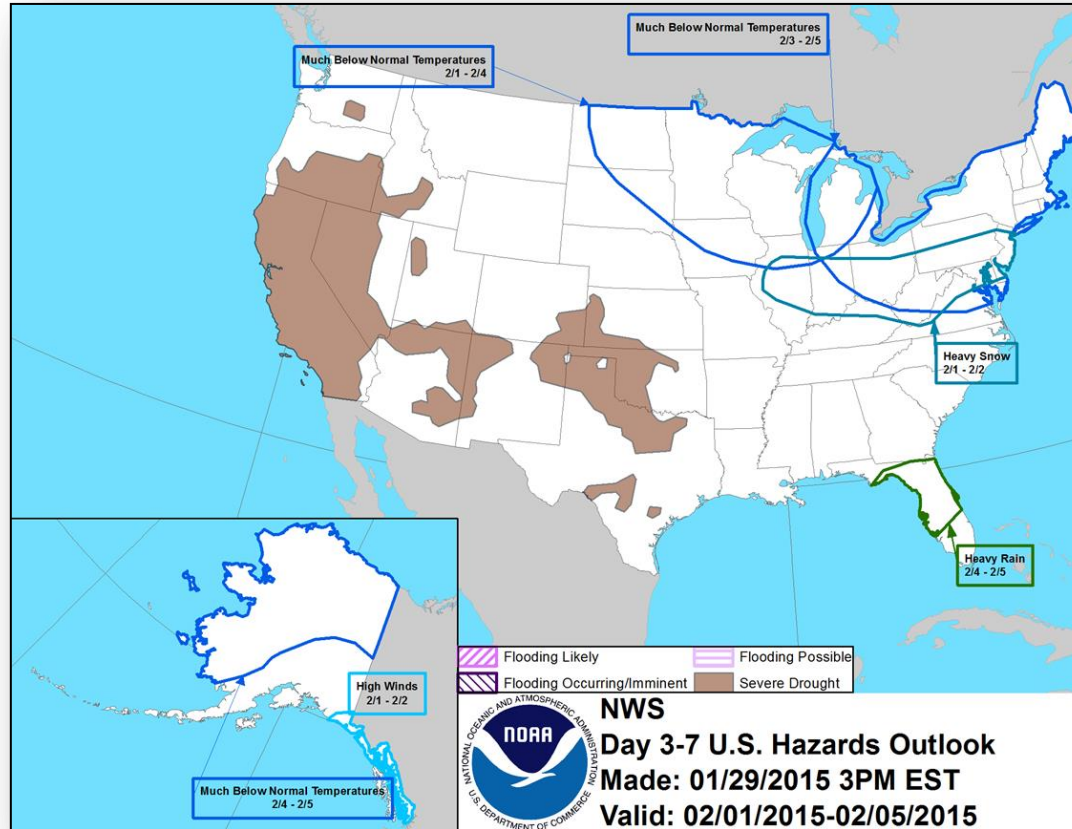


Day 2



Day 3

Hazard Outlook: Feb 1-5



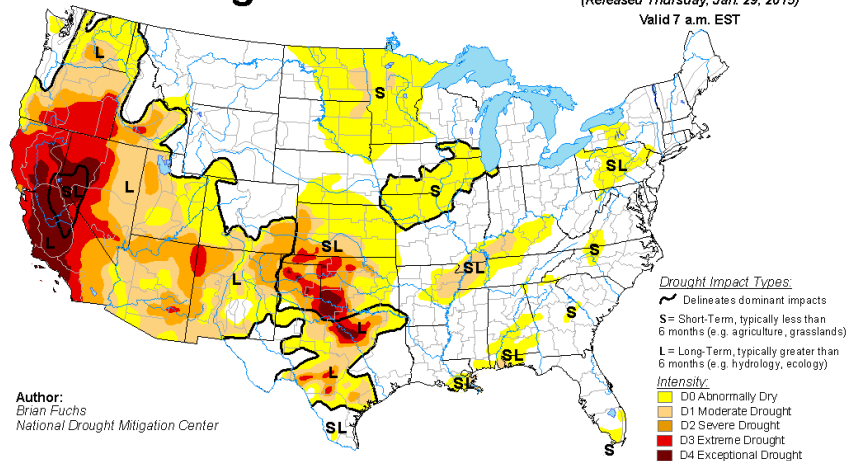
U.S. Drought Monitor



FEMA

U.S. Drought Monitor

January 27, 2015
(Released Thursday, Jan. 29, 2015)
Valid 7 a.m. EST



Author:
Brian Fuchs
National Drought Mitigation Center

Drought Impact Types:

~ Delineates dominant impacts
S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

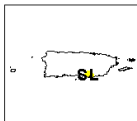
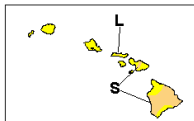
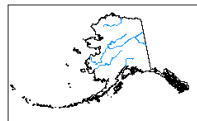
Intensity:

Yellow D0 Abnormally Dry
Orange D1 Moderate Drought
Red D2 Severe Drought
Dark Red D3 Extreme Drought
Black D4 Exceptional Drought

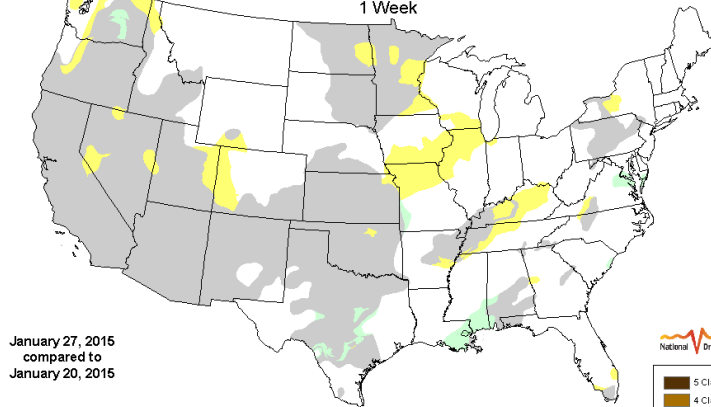
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



<http://droughtmonitor.unl.edu/>



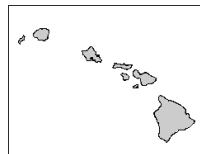
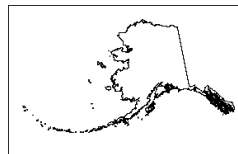
U.S. Drought Monitor Class Change 1 Week



January 27, 2015
compared to
January 20, 2015



5 Class Degradation
4 Class Degradation
3 Class Degradation
2 Class Degradation
1 Class Degradation
No Change
1 Class Improvement
2 Class Improvement
3 Class Improvement
4 Class Improvement
5 Class Improvement



<http://droughtmonitor.unl.edu>

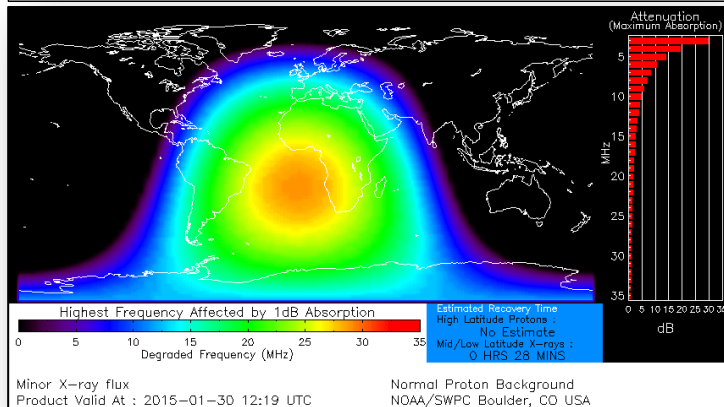
Space Weather



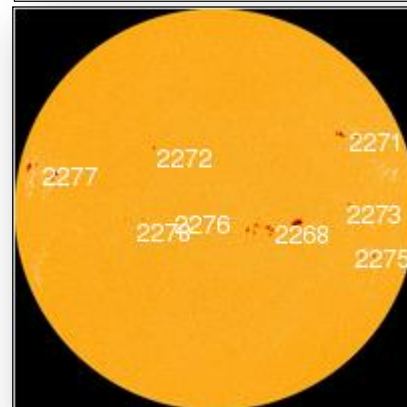
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NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	None
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R1	None	None

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	19	49%	0	2	18		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC		10	8	80%	0	0	2		
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	<ul style="list-style-type: none"> • Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	1	33%	0	0	2	<ul style="list-style-type: none"> • IMAT East 1 – Deployed to FEMA HQ • IMAT East 2 – Deployed to GA 	<ul style="list-style-type: none"> • Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	7	54%	0	4	2	<u>Not Mission Capable (NMC):</u> <ul style="list-style-type: none"> • Regions IV-3, V, VI-1 & IX-1 (personnel shortages) <u>Deployed</u> <ul style="list-style-type: none"> • Region II-1 to NY • Region IX-2 to CA 	<ul style="list-style-type: none"> • Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>
MCOV		60	59	98%	0	1	0		<ul style="list-style-type: none"> • 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		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Activated	Enhanced Watch (day shift only)	<div>• Green = FMC</div> <div>• Yellow = PMC</div> <div>• Red = NMC</div>
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Not Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated	Region IX – Enhanced Watch (24/7) thru Feb 2	



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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.