

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**

**Monday, April 13, 2015**

**8:30 a.m. EDT**



# Significant Activity: April 9-13



**Significant Events:** None

**Significant Weather:**

- Severe Thunderstorms – Southern Plains
- Flash Flooding – Lower Mississippi Valley to Tennessee/Ohio valleys & Southern Plains to Southeast
- Rain & Thunderstorms – Across the Southwest/Great Lakes to Mid-Atlantic/Southeast
- Heavy Snow – Part of Pacific Northwest
- Snow – Northern Rockies
- Rain & Snow – Pacific Northwest/Northern California to Northern Rockies/Central Great Basin
- Rain – Pacific Northwest/Northern California, portion of Great Lakes & Mid-Atlantic to Northeast
- Critical/Elevated Fire Weather: CA, IA, MN, ND, NV, OR, SD & WI
- Red Flag Warnings: CA, MN, ND & SD
- Space Weather Storms: past 24 hours: Minor with R1 Level occurred and Minor with R1 expected in the next 24 hours

**Tropical Activity:** None

**Disaster Activity:** Major Disaster Declaration Request – GA

**FEMA Readiness:** No activity



# Severe Weather – Midwest to Eastern US (Final)

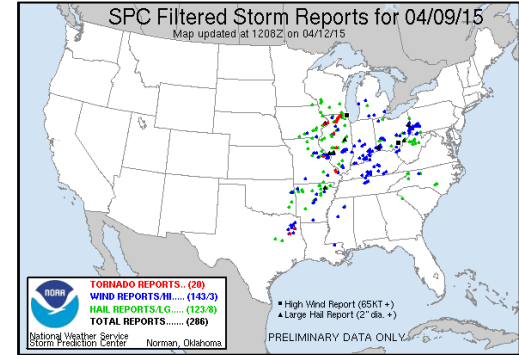


## April 9-10

- Severe thunderstorms moved from the Southern Plains through Mid-Atlantic
- Large hail, strong winds and at least 20 tornadoes reported
- IL most significantly impacted area; limited damage reported in OH, MO and TX

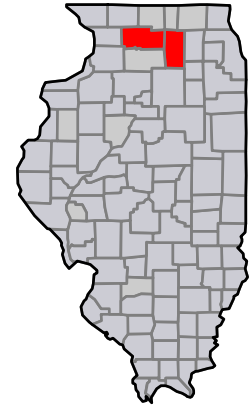
## Illinois

- Two major tornado tracks composed of multiple tornadoes impacted 6 counties
- Preliminary EF-4 impacted Rochelle (pop. 10k; Ogle Co) & Fairdale (pop. 200, DeKalb Co)
- Every home (75) in Fairdale damaged or destroyed
- 2 confirmed fatalities and approx. 20 injuries
- All shelters closed (*ARC Midnight Shelter Report, Apr 13*)



## Response

- Response handled entirely by State/local authorities—no requests for FEMA assistance
- Illinois Governor declared State of Disaster for DeKalb & Ogle Counties
- State EOCs in IL & OH remain partially activated; all other SEOCs returned to normal ops
- FEMA Region V returned to Watch/Steady State; all LNOs returned to home station



Ogle and DeKalb counties



# Disaster Requests & Declarations



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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
MA – DR Severe Winter Storm and Snowstorm	March 27, 2015		
GA – DR Severe Winter Storm	April 6, 2015		

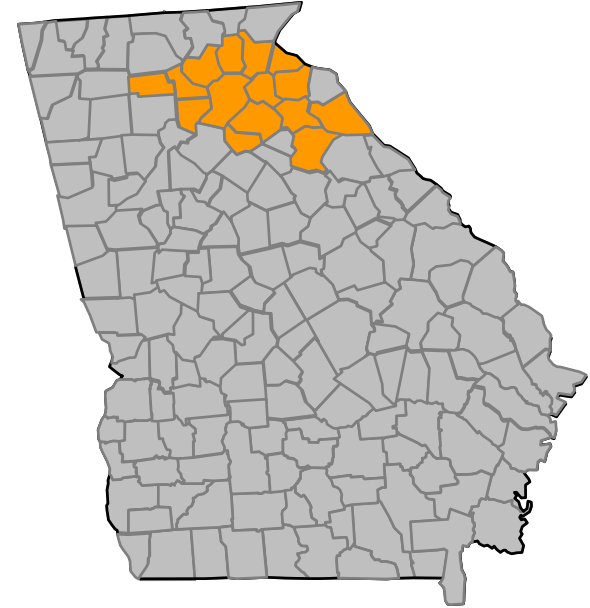


# Major Disaster Declaration Request – GA



## April 10, 2015

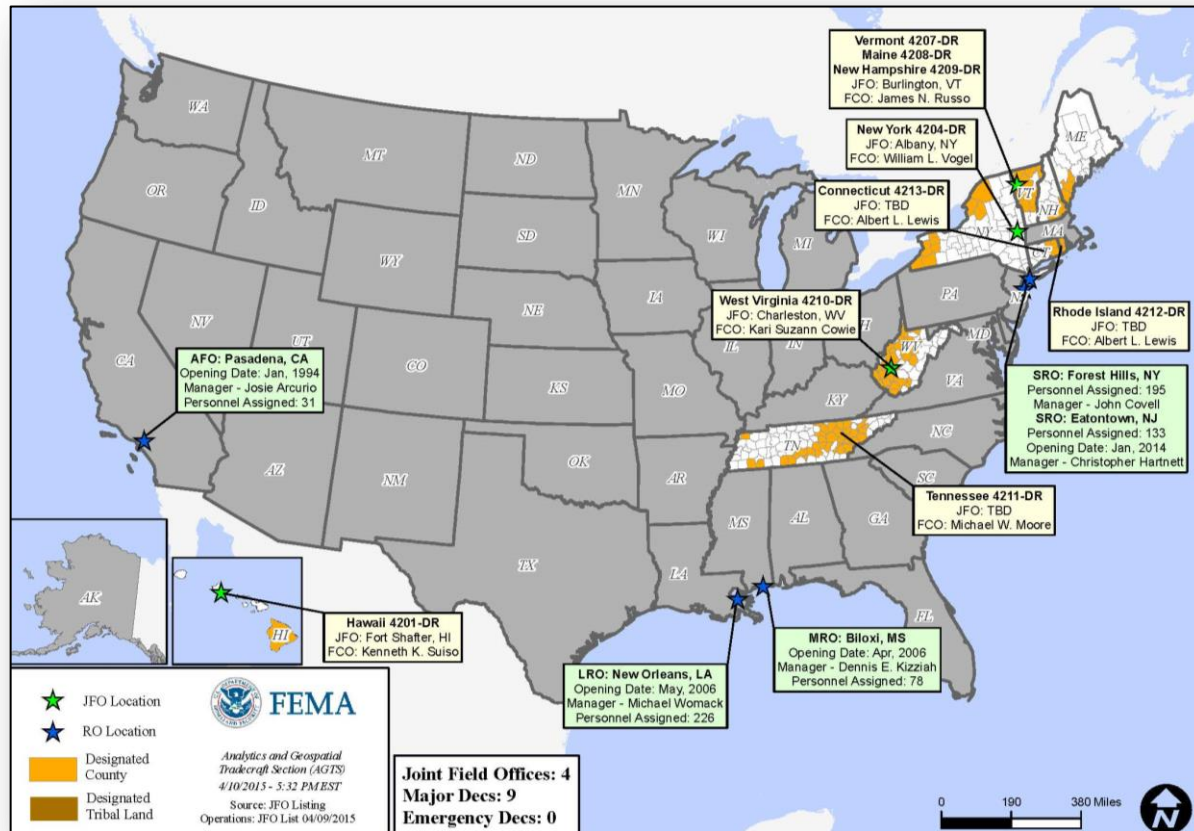
- Governor requested a Major Disaster Declaration
- For a severe winter storm that occurred February 15-21, 2015
- Requesting:
  - Public Assistance for 15 counties
  - Hazard Mitigation statewide



■ Requested Counties



# Open Field Offices as of April 13





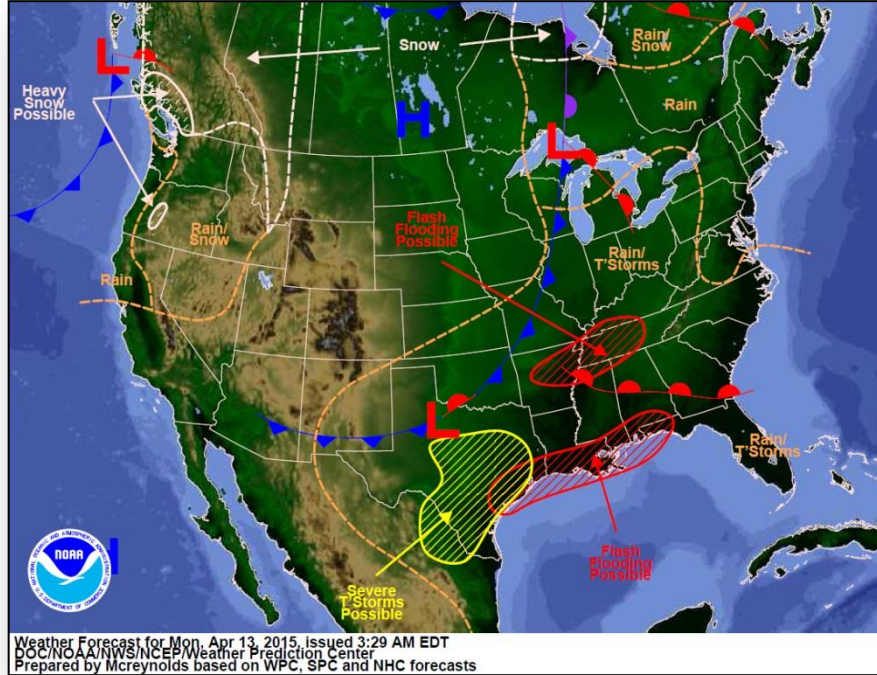
# Joint Preliminary Damage Assessments



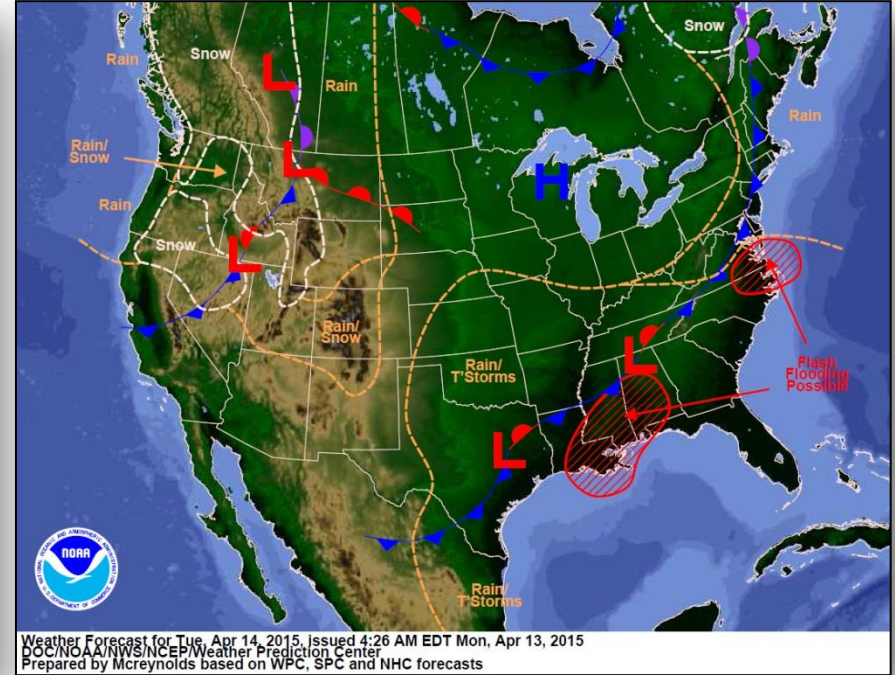
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
I	ME	Severe Winter Storm Jan 26-28, 2015	PA	1	1	4/6 – 4/10
III	WV	Rain & Flooding Apr 4-5, 2015	PA	6 (+1)	0	4/13 – TBD
		Severe Winter Storm, Flooding, Landslides & Mudslides <i>(Additional PDAs for FEMA-4210-DR)</i>	PA	5	5	4/9 – 4/9
IV	KY	Severe Winter Weather: Snow & Arctic Air Feb 15-26, 2015	PA	82 (+24)	63 (+13)	3/30 – TBD
		Severe Winter Weather: Snow, Sleet & Rain Mar 4-6, 2015	PA	82 (+26)	64 (+16)	3/30 – TBD
		Flooding Apr 2-3, 2015	IA	9	0	TBD – TBD
IX	FSM (Yap & Chuuk)	Typhoon Maysak	IA	2	0	4/6 – TBD
			PA	2	0	4/6 – TBD



# National Weather Forecast



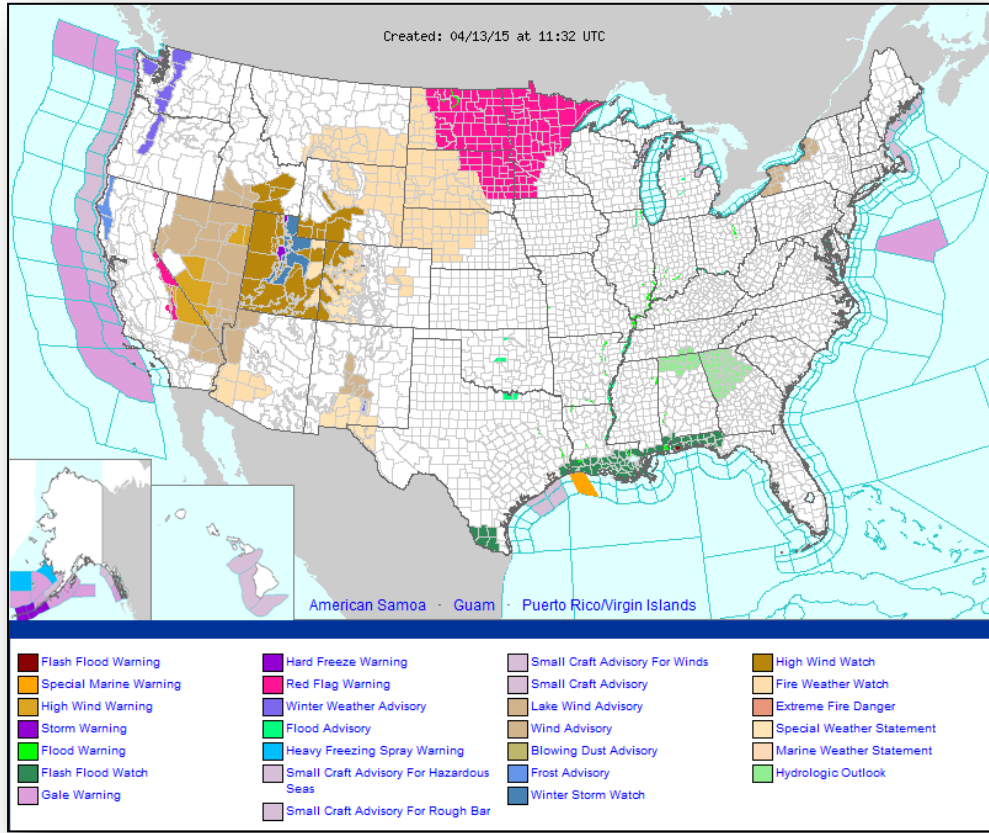
*Today*



*Tomorrow*

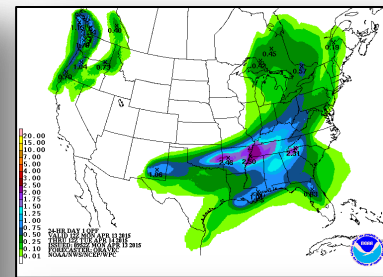
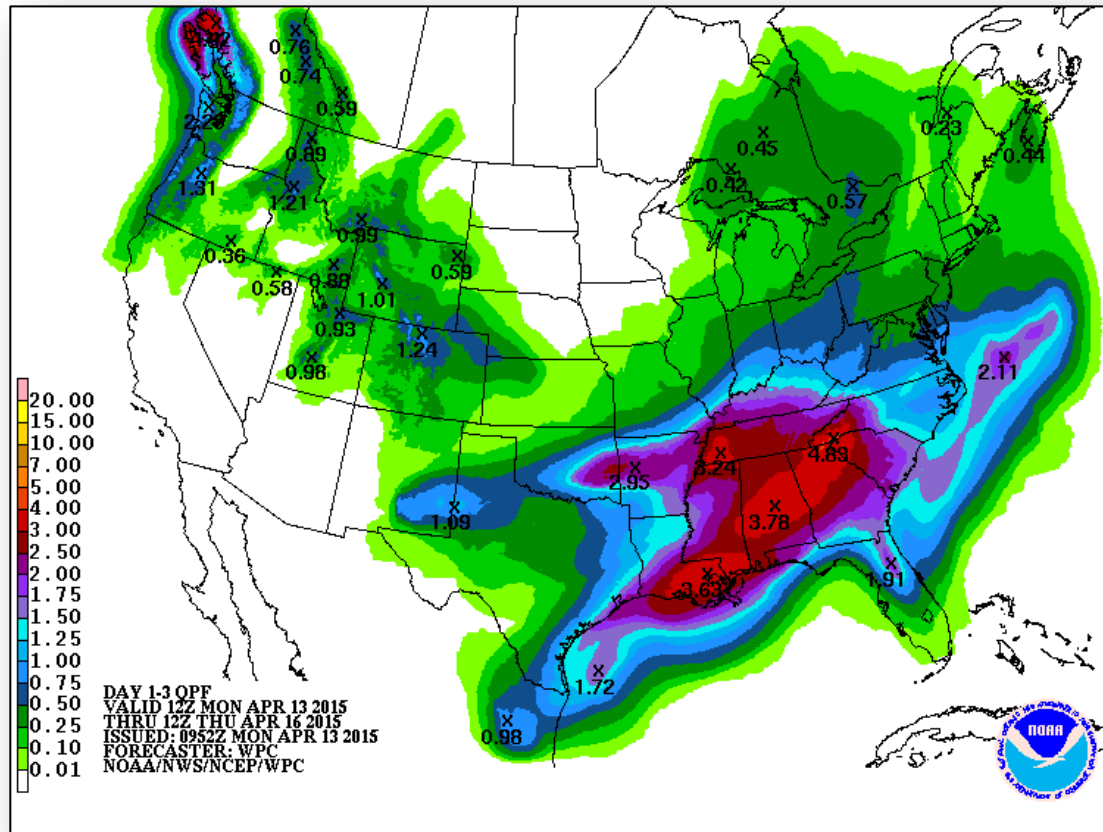


# Active Watches/Warnings

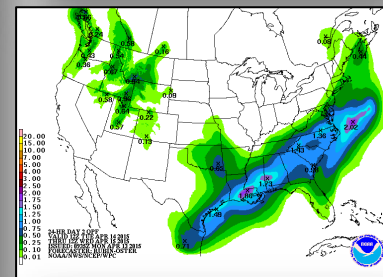




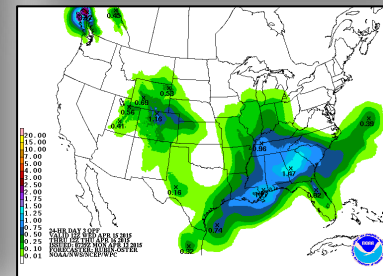
# Precipitation Forecast 1-3 Day



Day 1



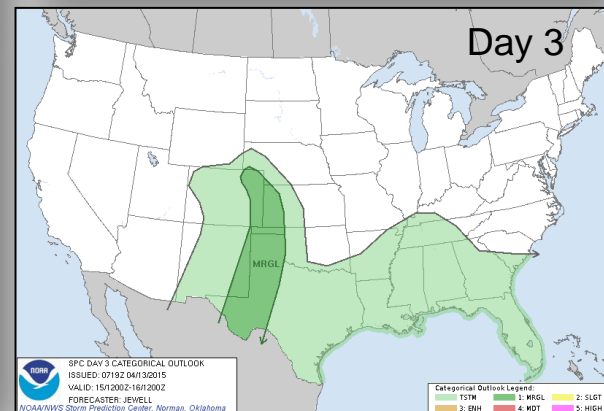
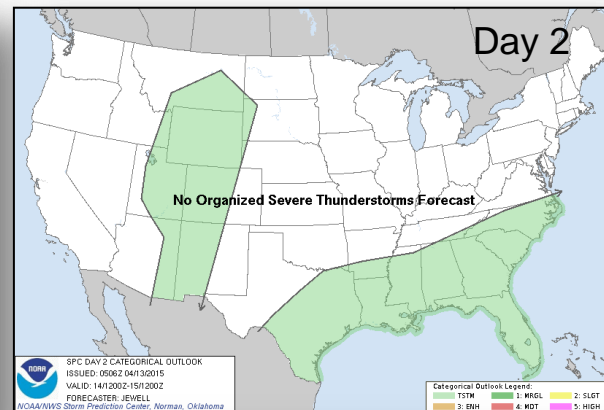
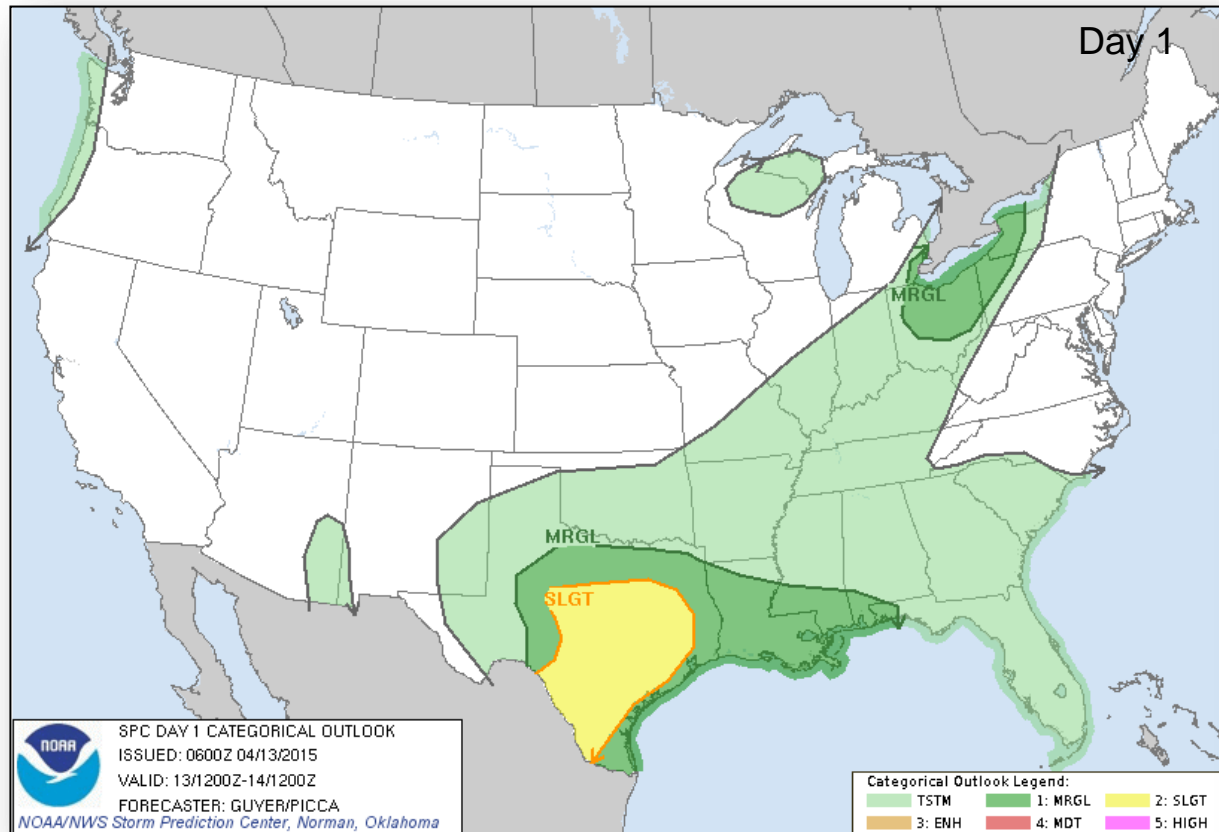
Day 2



Day 3

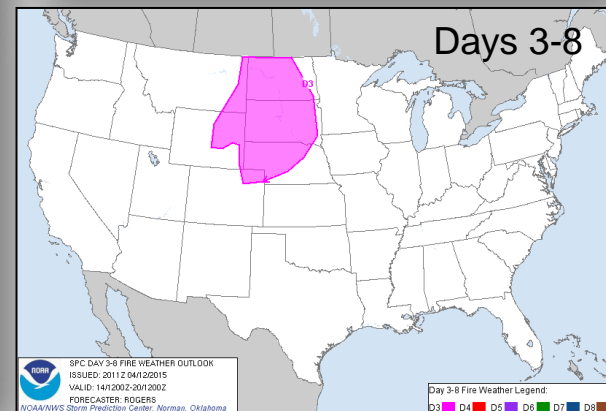
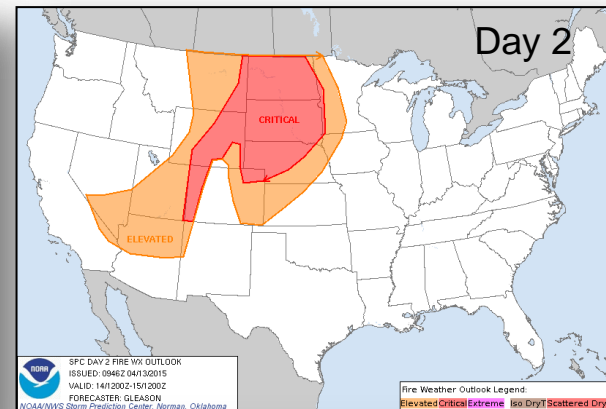
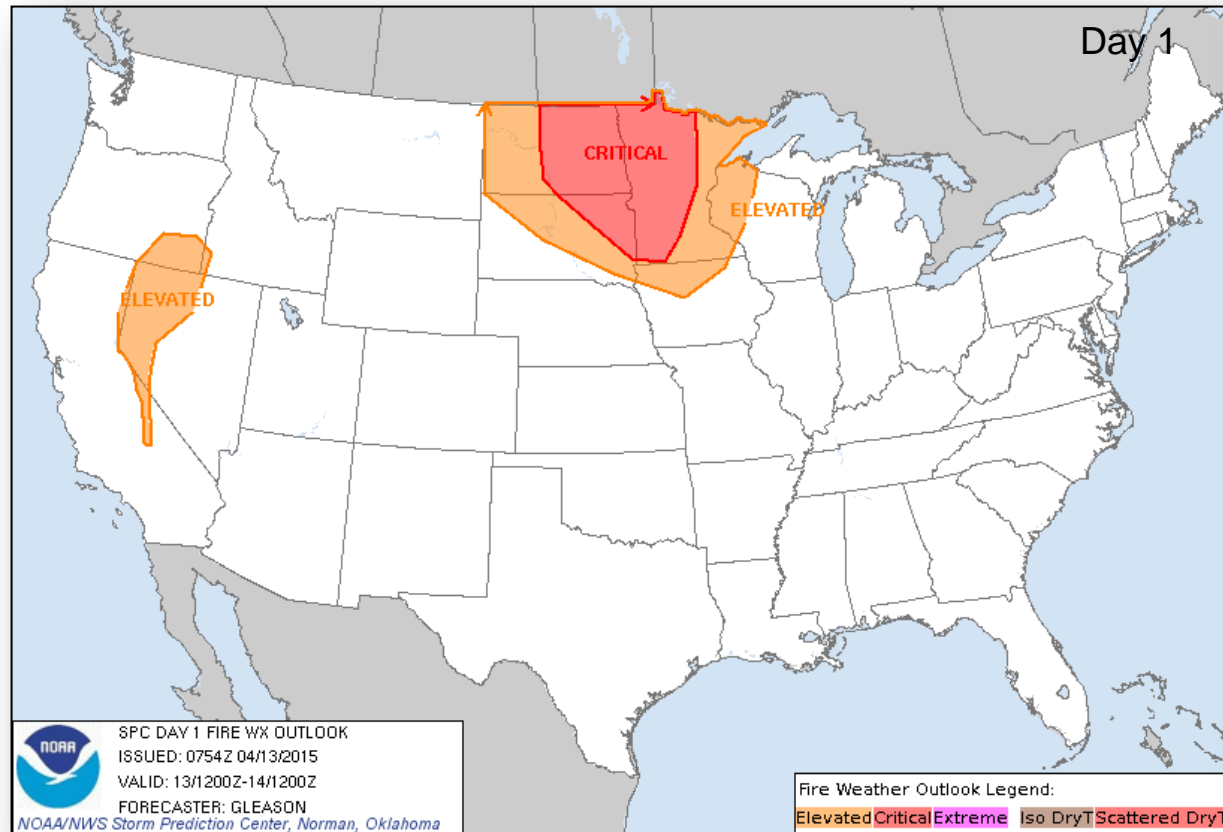


# Convective Outlook, Days 1-3





# Fire Weather Outlook, Days 1-8

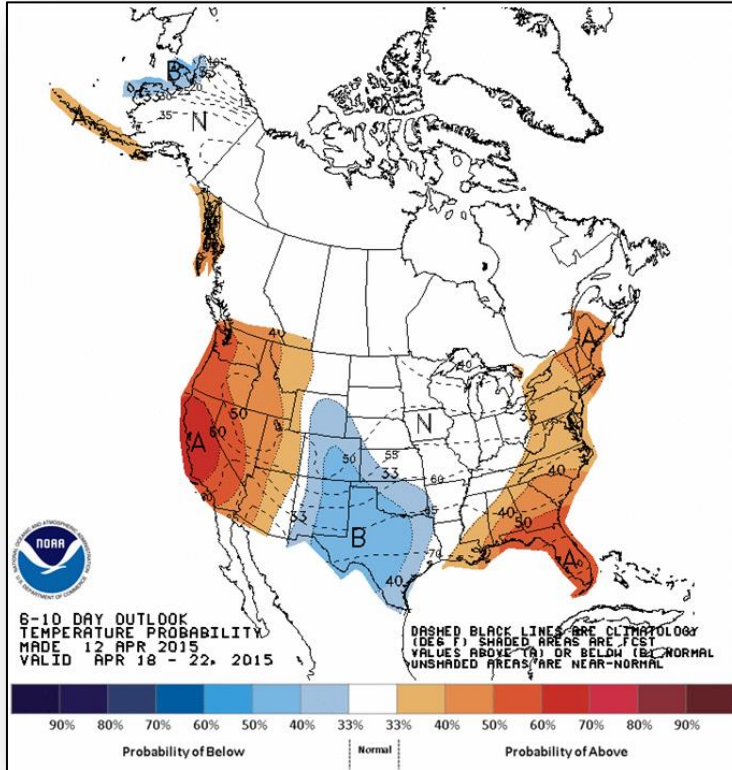




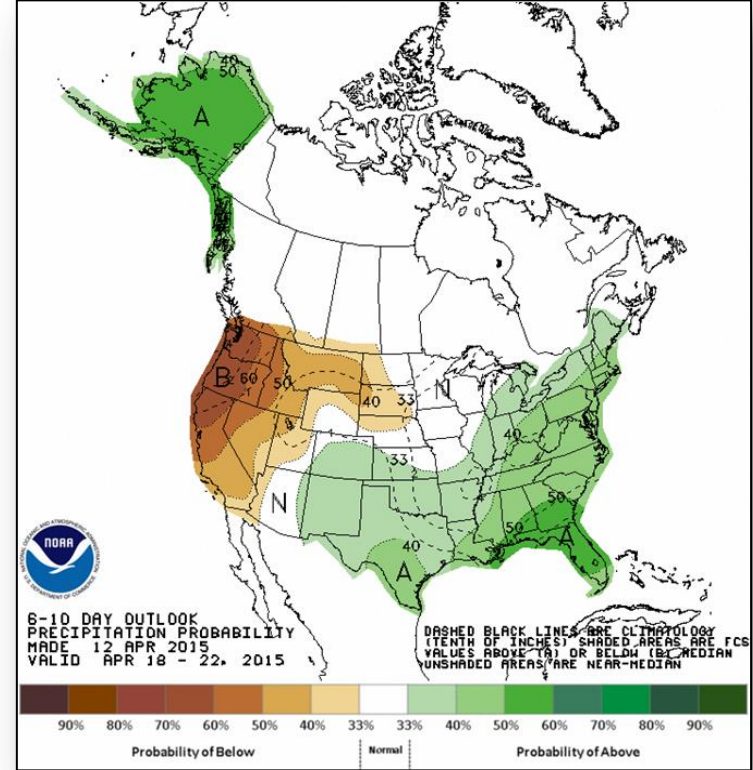
# 6-10 Day Outlooks



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**Temperature Probability**



**Precipitation Probability**



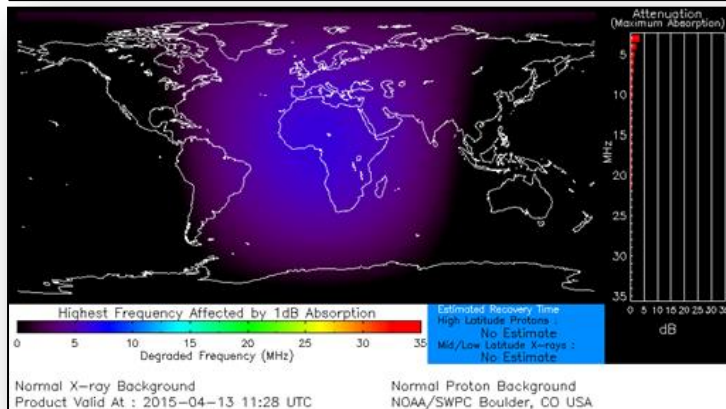
# Space Weather



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None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
• Geomagnetic Storms	None	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R1	None	R1

## 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		37	18	48%	0	1	18		OFDC Readiness: <u>FCO</u> <u>Green</u> <u>Yellow</u> <u>Red</u> Type 1   3+   2   1 Type 2   4+   3   2 Type 3   4   3   2  <u>FDRC</u> 3   2   1
FDRC		9	9	100%	0	0	0		
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	<ul style="list-style-type: none"> <li>• Green = Available/FMC</li> <li>• Yellow = Available/PMC</li> <li>• Red = Out-of-Service</li> <li>• Blue = Assigned/Deployed</li> </ul>
National IMAT		3	2	66%	0	0	1	IMAT East 2 – Deployed to GA	<ul style="list-style-type: none"> <li>• Green: 3 avail</li> <li>• Yellow: 1-2 avail</li> <li>• Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)</li> </ul>
Regional IMAT		13	9	69%	0	3	1	Region III – Deployed to WV; <u>Not Mission Capable (NMC):</u> • Regions IV-3, VI-3 & IX-1	<ul style="list-style-type: none"> <li>• Green: 7 or more avail</li> <li>• Yellow: 4 - 6 teams available</li> <li>• Red: &gt; 8 teams deployed/unavailable</li> </ul> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MCOV		60	57	95%	0	3 (-1)	0		<ul style="list-style-type: none"> <li>• Green = 80 – 100% avail</li> <li>• Yellow = 60 – 79% avail</li> <li>• Red = 59% or below avail</li> <li>• Readiness remains 95%</li> </ul>



# 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	Not Activated		• Green = FMC • Yellow = PMC • Red = NMC
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		



# Regional Comparison, as of April 13



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Evaluated April 13, 2015														
Criteria	Definition	Weighting			FEMA Region									
					I	II	III	IV	V	VI	VII	VIII	IX	X
All-Hazard Threats	Likelihood of imminent disaster that will exhaust the staffing resources of the region.	Steady State (15)	Localized (9)	Multiple (3)	15	15	15	15	15	9	15	9	15	15
Personnel Capabilities (IMAT, ERT, DA Work Force, etc.)	Availability of the extra staff resources.	Multiple Teams (10)	Extra Team (6)	<1 Full Team (2)	6	6	2	6	6	6	6	6	6	6
Number of JFOs Open in Region	Number of open or potential JFOs within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (5)	≤ 50% ≥ (3)	≥ 75% (1)	5	5	5	5	5	5	5	5	5	5
Number of Disasters/ Emergencies in the Region	Number of active or potential disasters/emergencies being worked within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (10)	≤ 50% ≥ (6)	≥ 75% (2)	2	10	10	10	10	10	10	10	10	10
		Totals			28	36	32	36	36	30	36	30	36	36

**Backup Regions: II, IV, V, VII, IX & X**





# 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.**