

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 27, 2015**

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

# Significant Activity: April 24-27



**Significant Events:** M7.8 Earthquake – Nepal

**Significant Weather:**

- Severe Rain & Thunderstorms – Southern Plains to Southeast
- Flash Flooding – Southern Plains to Southeast
- Heavy Snow – Part of Central/Southern Plains
- Rain & Snow – Central Great Basin/Northern & Southern Rockies to Plains
- Red Flag Warnings – None
- Elevated Fire Weather – CA
- Space Weather – no space weather storms observed past 24 hours; no space weather storms predicted next 24 hours

**Tropical Activity:** No activity affecting U.S. territories or interests

**Declaration Activity:** Major Disaster Declaration Request - KY

**FEMA Readiness:** 2x US&R teams supporting USAID response to Nepal

# National PrepareAthon! Day



America's PrepareAthon! Is a national, grassroots campaign for action to increase community preparedness and resilience through hazard-specific drills, group discussions, and exercises

National PrepareAthon! Day is April 30, 2015 and will revolve around taking the actions to prepare for these six specific hazards:

Earthquake      Hurricane      Wildfire  
Flood      Tornado      Winter Storm

## *Campaign Goals:*

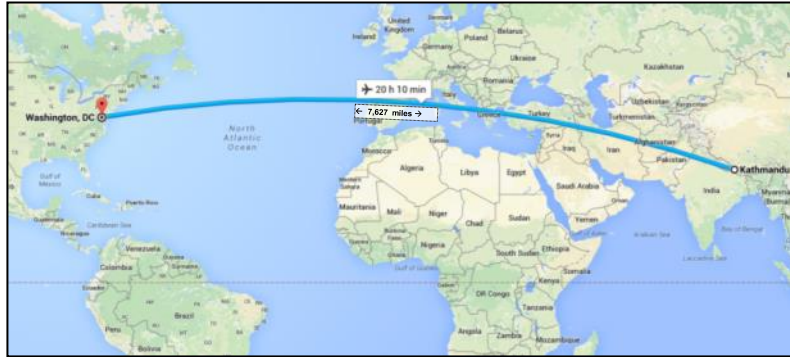
- The goal of this campaign is to increase the number of individuals who:
- Understand which disasters could happen in their community
- Know what to do to be safe and mitigate damage
- Take action to increase their preparedness
- Participate in community resilience planning

For more information about disasters, preparedness, and ways to get involved:

- Fact Sheet
- Webinar



# Earthquake – Nepal



## **Magnitude 7.8 – Nepal**

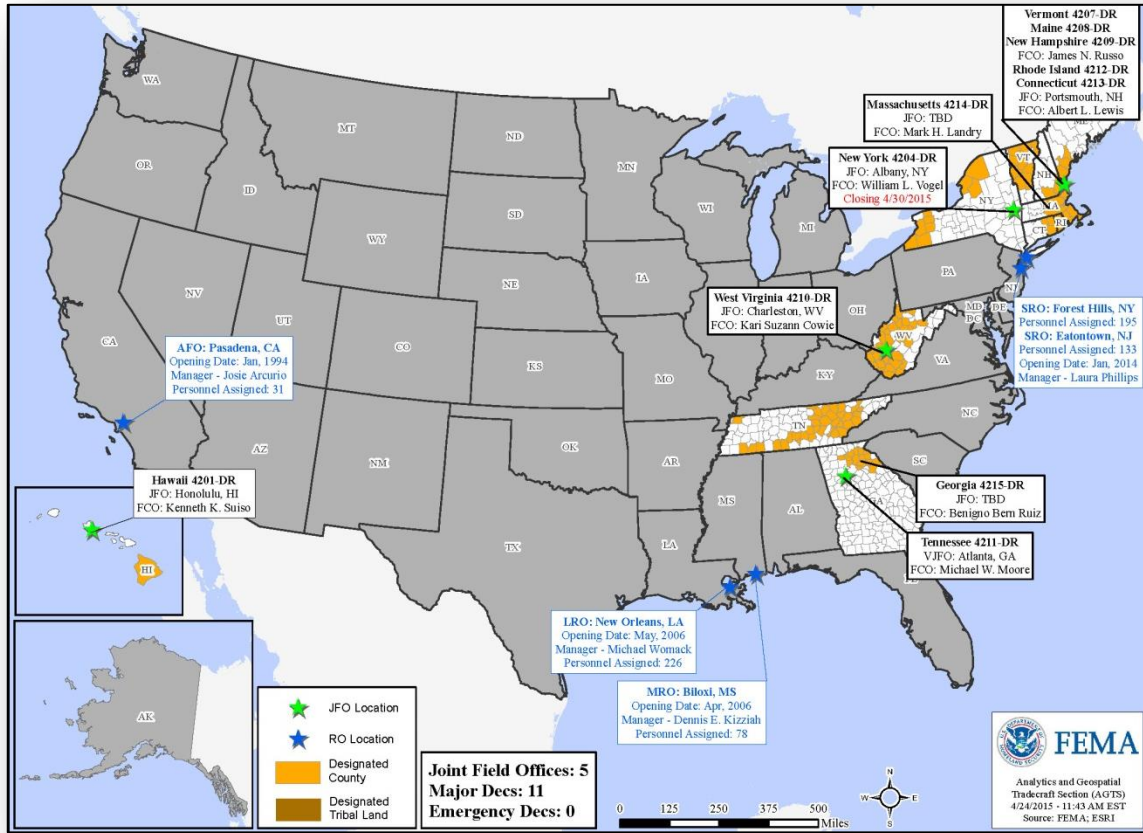
- Occurred 2:11 am EDT on April 25, 2015
  - 48 miles NW of Kathmandu, Nepal; 135 miles west of Mount Everest, China/Nepal
  - Depth of 9.3 miles
- 1.7M residents exposed to Severe to Violent shaking (MMI: VIII-IX)
- Media reports 2,500+ fatalities, 4,500+ injuries & extensive damage
- Much of the affected area without power and water (*Open source media*)
- Strong aftershocks continue

## **Response:**

- International relief efforts underway; Kathmandu IAP is open
- USAID deploying one Disaster Assistance Response Team
- US&R VA-TF1 (USA-1) should arrive 7:55 pm, April 27; CA-TF2 (USA-2) should arrive April 28
- U.S. Embassy Kathmandu achieved full accountability of personnel

**Note:** U.S. Department of State established a website to assist U.S. citizens in Nepal or those seeking information on family members affected by the earthquake:  
<http://travel.state.gov/content/travel/english/NepalEarthquake.html>

# Open Field Offices as of April 27



# Disaster Requests & Declarations



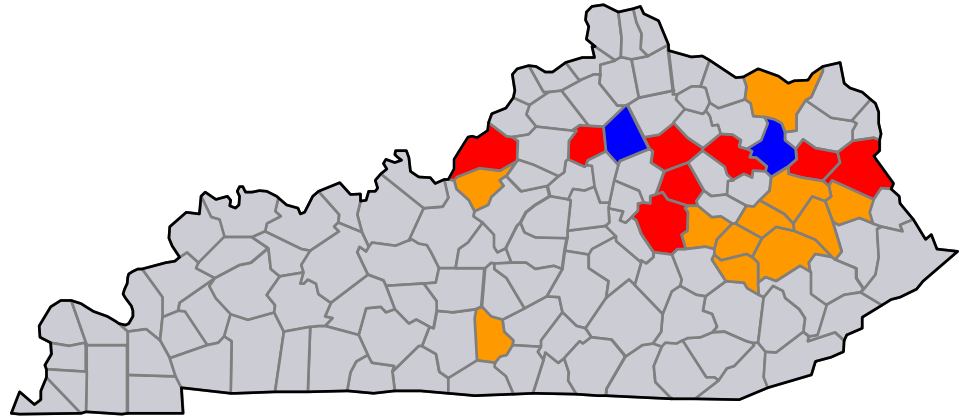
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
KY – DR Severe Winter Storm and Snowstorm	April 17, 2015		
KY – DR for Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides	April 23, 2015		
FSM – Typhoon Maysak <i>*This request was made pursuant to the Compact of Free Association</i>	April 17, 2015		

# Major Disaster Declaration Request – KY



**April 23, 2015**

- Request for Major Disaster Declaration for Commonwealth of Kentucky
- For severe storms, tornadoes, flooding, landslides and mudslides that occurred April 2-17, 2015
- Requesting:
  - Public Assistance for 19 counties
  - Individual Assistance for 10 counties
  - Hazard Mitigation for entire commonwealth



- PA only requested counties
- IA only requested counties
- Both PA & IA requested counties

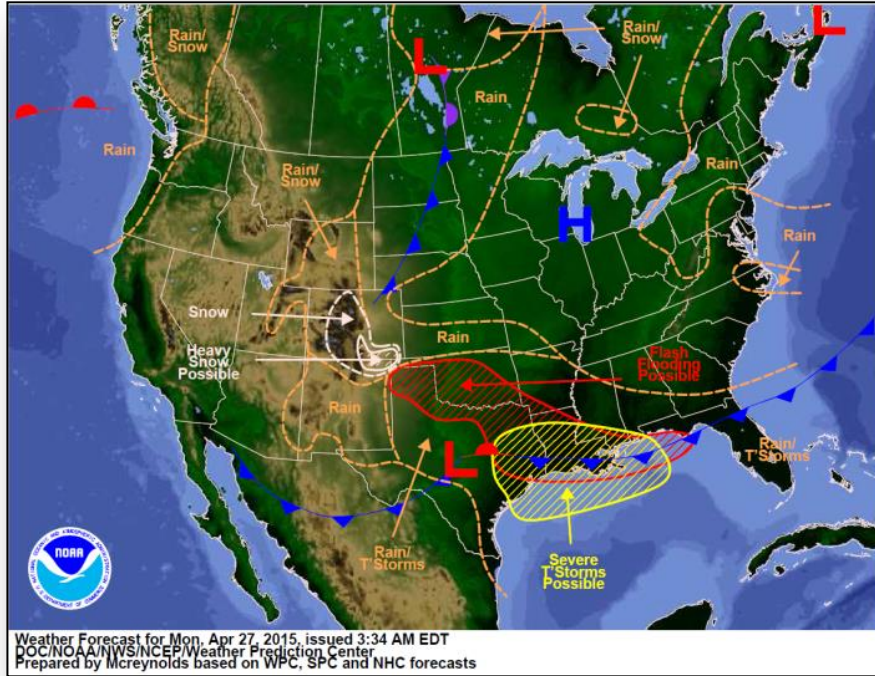


# Joint Preliminary Damage Assessments

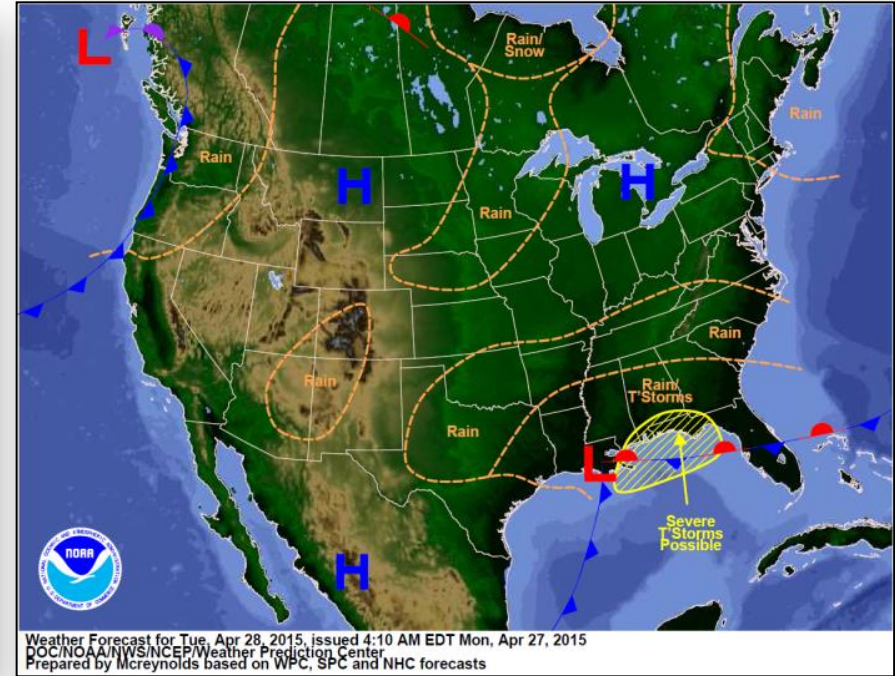


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	WV	Rain & Flooding April 8, 2015	PA	12 (+2)	8 (+8)	4/21–TBD
III	WV	FEMA-4210-DR-WV	IA	6	6	4/22–4/24
III	WV	Rain & Flooding April 3-5, 2015	IA	6	6	4/22–4/24
			PA	6	6	4/13–4/16

# National Weather Forecast



*Today*

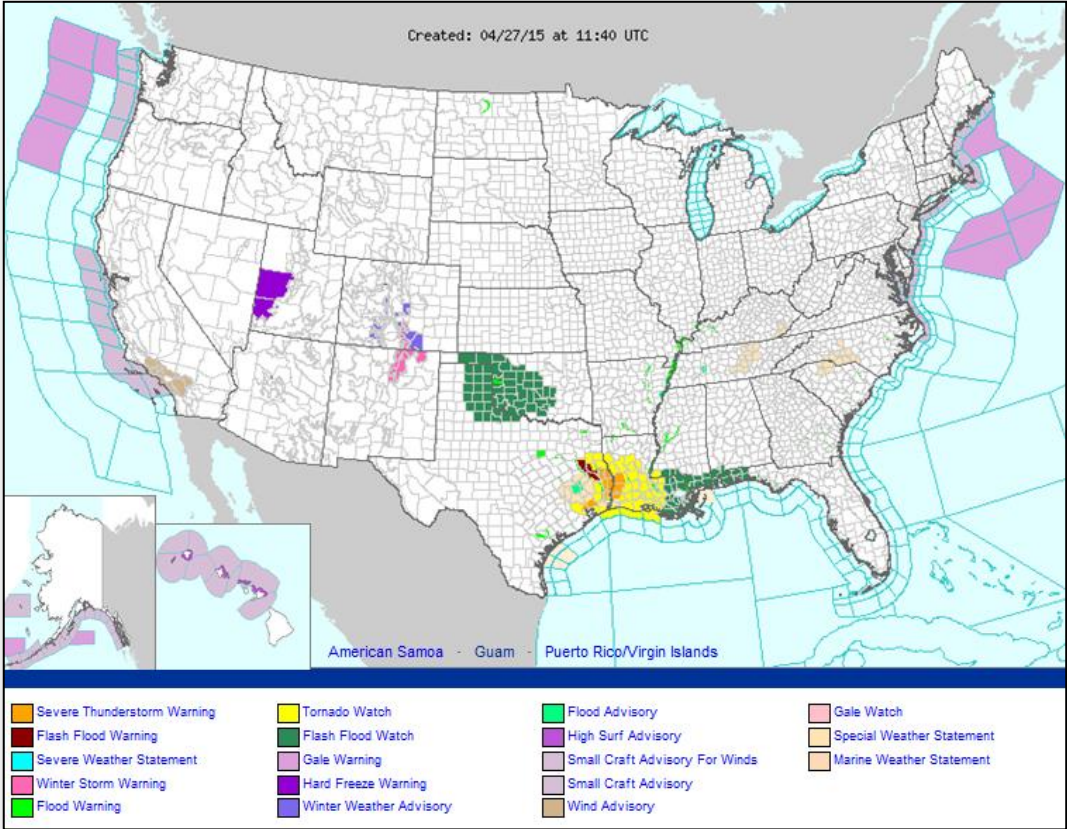


*Tomorrow*

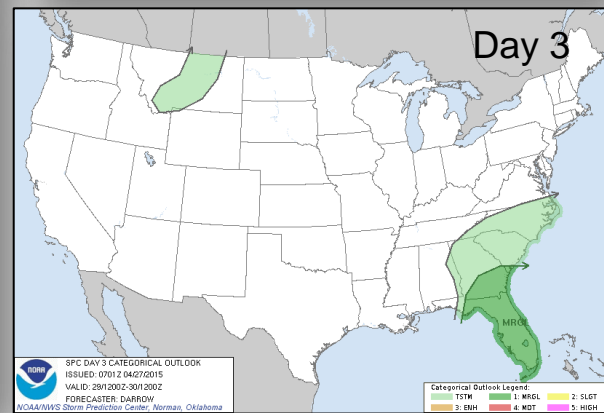
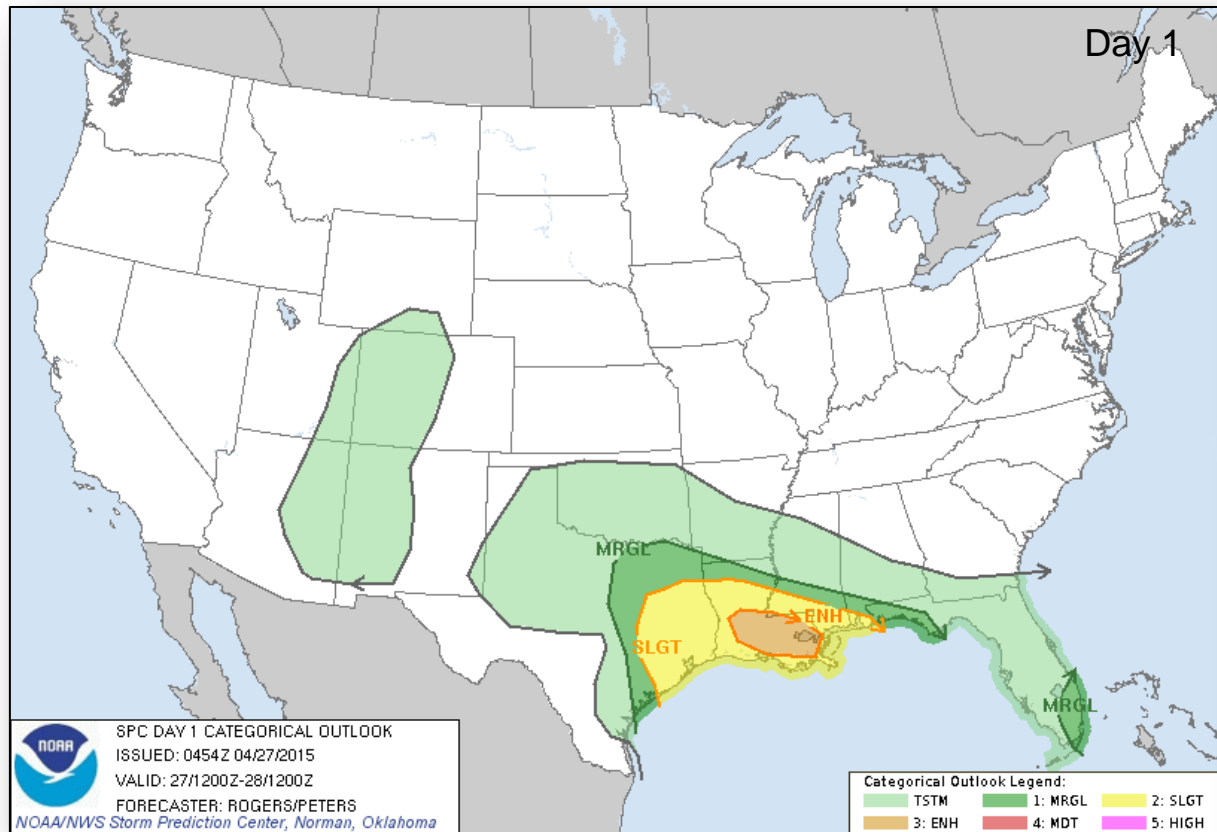
# Active Watches/Warnings



FEMA

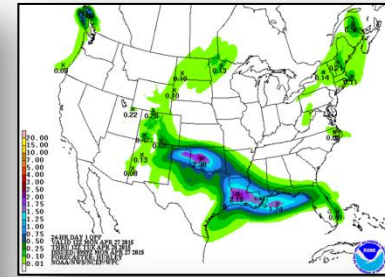
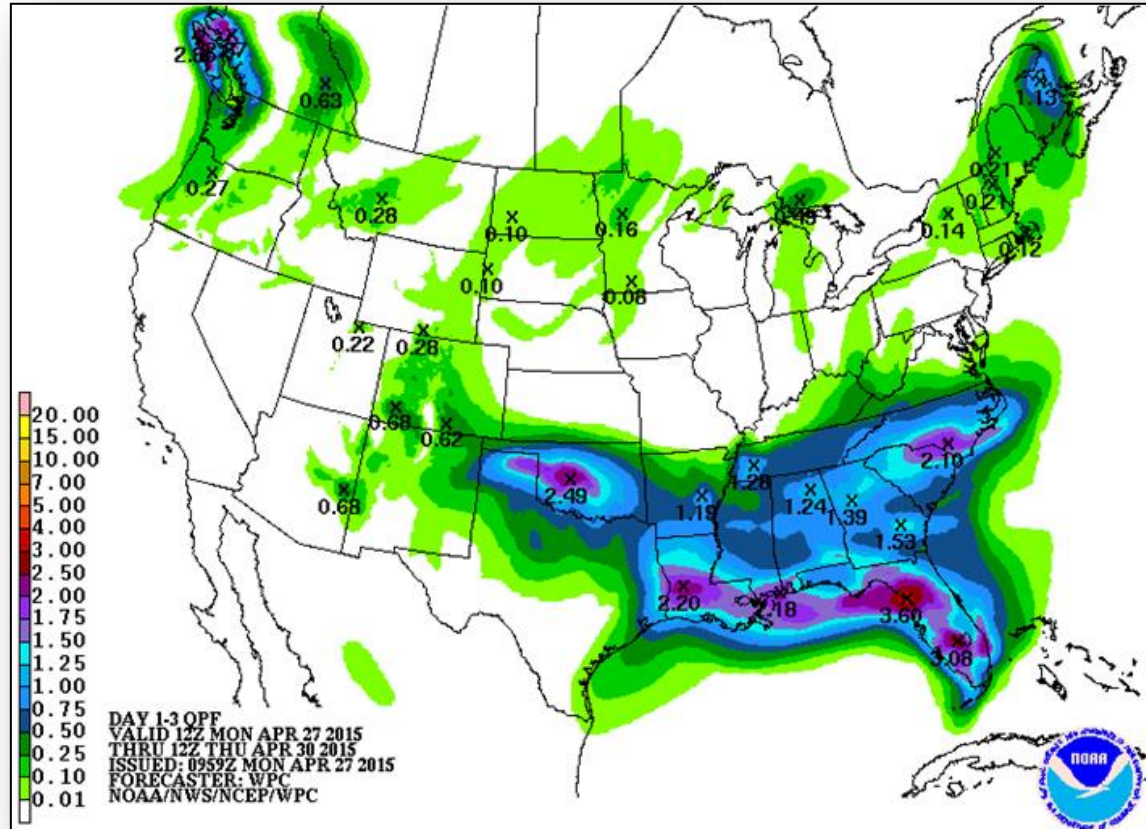


# Convective Outlook, Days 1-3

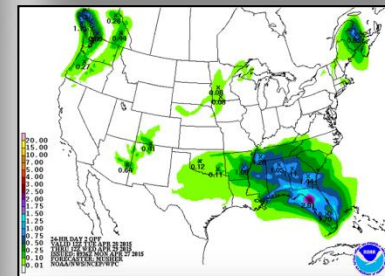




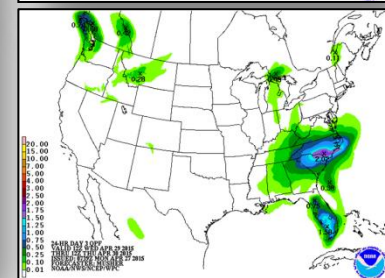
# Precipitation Forecast, 1-3 Day



Day 1

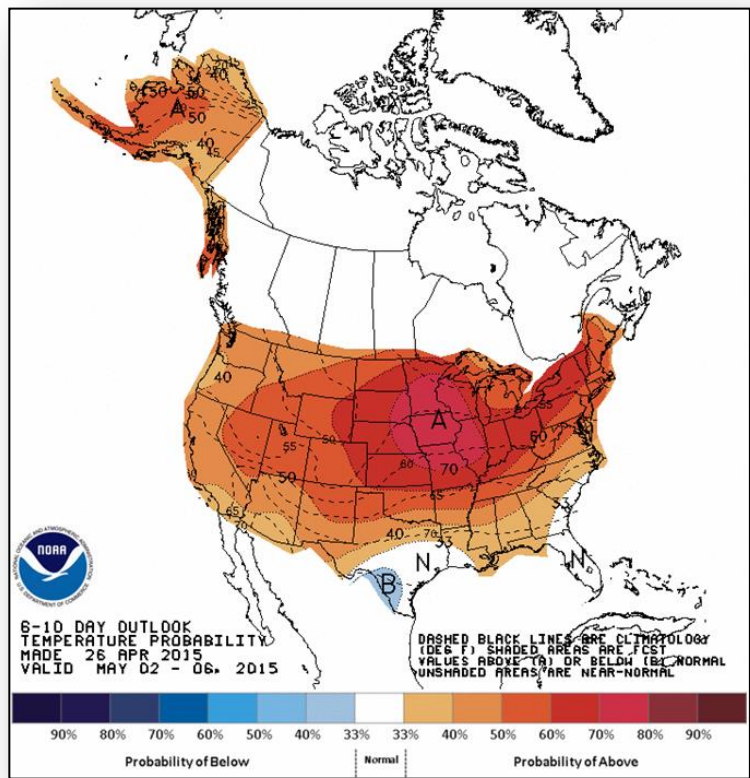


Day 2

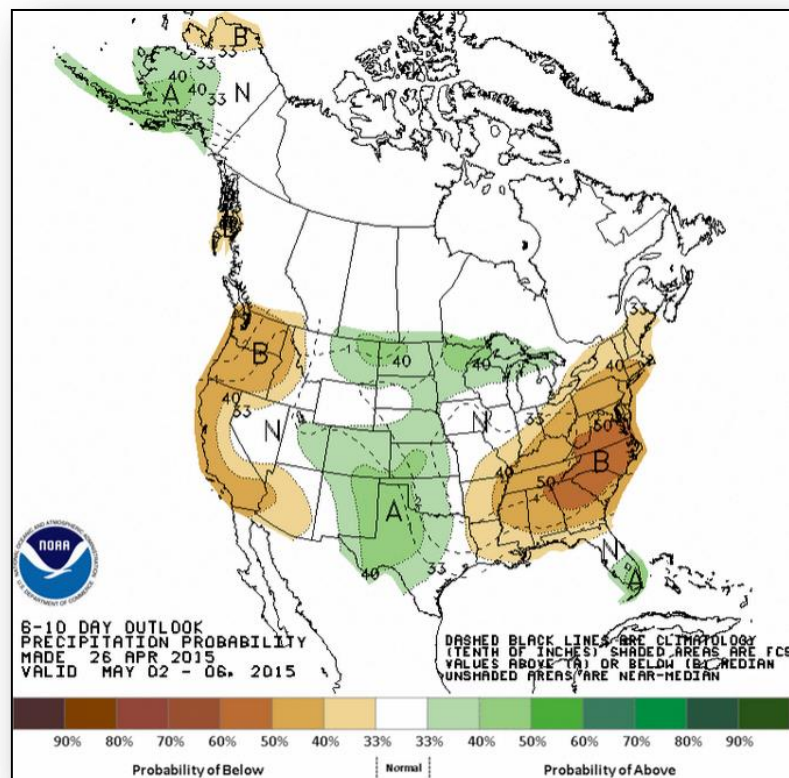


Day 3

# 6-10 Day Outlooks



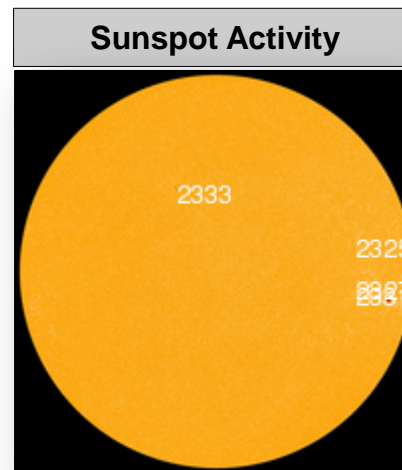
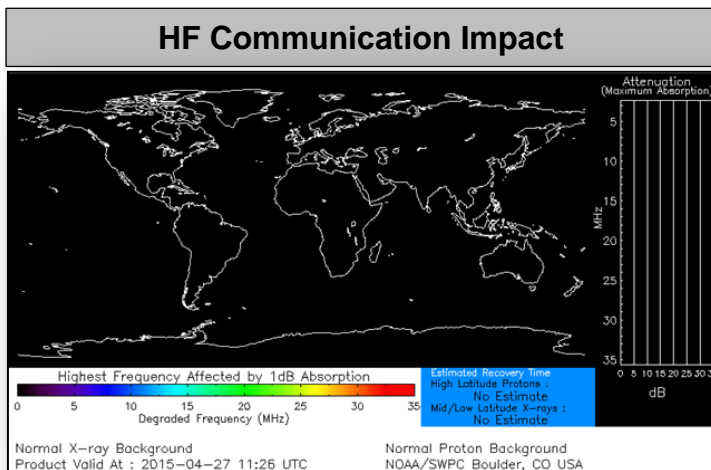
*Temperature Probability*



*Precipitation Probability*

# Space Weather

None	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



# 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	16	43%	0	1	20		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		9	9	100%	0	0	0		
US&R		28	23	82%	4	1	0	• NM-TF1 (Red – Personnel shortages) • VA TF1 & CA TF2(Yellow - only able to provide Type 3 task force for national deployment while deployed internationally by USAID/OFDA for Nepal EQ) • TX-TF1 & UT-TF-1 (Yellow - exercise until 2400 4/27 for TX; until 1800 4/29 for UT)	• Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	2	66%	0	0	1	IMAT East 2 – Demobilizing from GA	• 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	8	62%	1	3	1	Region III – Deployed to WV Region II – Partially Mission Capable (personnel shortages) Not Mission Capable (NMC) • Regions IV-3, VI-3 & IX-1	• Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable  R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MCOV		60	56	93%	0	4	0		• 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	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		



# 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.**