



# **FEMA**

## **Daily Operations Briefing**

**Friday, April 4, 2014**

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

# Significant Activity: Apr 3 - 4



## **Significant Events:**

- Severe Thunderstorms – Central U.S.
- Mudslide Recovery – Snohomish County, WA

## **Significant Weather:**

- Severe thunderstorms possible – Tennessee/Ohio Valleys into the Southeast
- Flash flooding possible – Ohio Valley
- Heavy snow continues – Parts of the Upper Midwest and Upper Great Lakes
- Rain and snow – Pacific Northwest, California & Central Great Basin
- Red Flag Warnings: None
- Elevated/Critical Fire Weather Areas: None
- Space Weather: Past 24 hours: None; next 24 hours: Minor/G1

## **FEMA Readiness:**

- Type II IMATs from Regions II, V, VII, VIII and IX are NMC due to personnel and/or equipment issues

**Disaster Activity:** No activity

# Severe Weather – Southern Plains to OH Valley



## April 3, 2014

- Severe storms moved eastward over the Plains & into the Ohio Valley
- Heavy rain, strong winds, large hail and possible tornadoes reported
- One confirmed tornado (MO) and eight unconfirmed tornadoes (IL, MO & TX)

## Impacts:

- 83k customers without power across all affected FEMA regions (DOE EAGLE-I)
- Majority of outages are in Arkansas: 39k (down from peak of 59k)
- Initial reports indicate most property damage occurred in TX and MO

## Texas

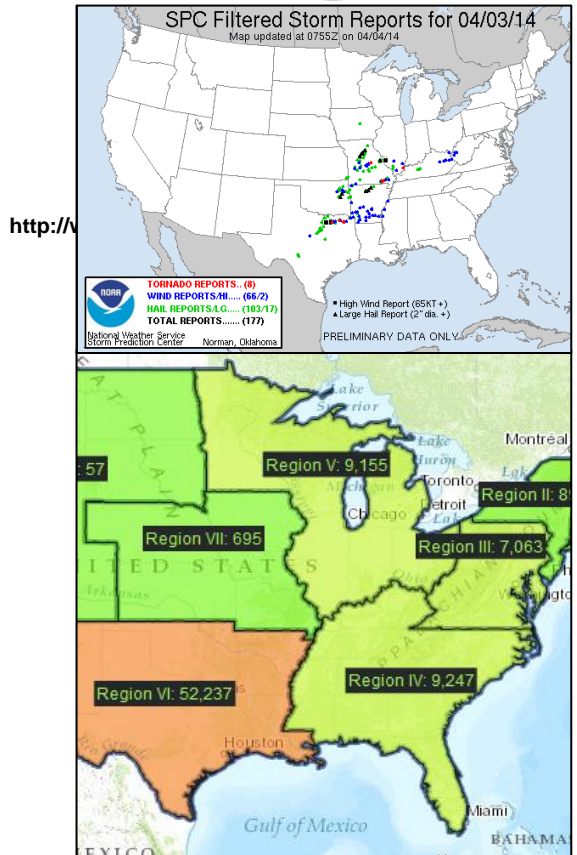
- 4 unconfirmed tornadoes (one each in Collin and Delta counties; two in Franklin County)
- Collin County:
  - Farmersville (pop 3k): Minor damage/injuries; power is out city wide
  - Princeton (pop 7k): 2 homes w/severe damage; 60 homes w/minor damage
- Hopkins County: Several homes/outbuildings w/moderate storm damage; no injuries
- Hunt County: Some homes with major damage; 4 injuries

## Missouri

- 3 unconfirmed tornadoes (one each in Osage, Ripley and Butler counties)
- 1 confirmed tornado (preliminarily rated an EF1) reported in Universal City (pop. 35k)
- 100 homes reported with minor damage (news media)

## Response:

- MO Governor declared a State of Emergency
- State EOCs in LA, IL and MO are Partially Activated; MO EOC returning to Normal Operations at 9:00 a.m. today
- One shelter is open in Texas with no occupants
- All FEMA Regions are at Watch/Steady State—no requests for FEMA assistance



\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.

# Mudslide Recovery – Washington State



**March 22, 2014**

- A large mudslide occurred in Snohomish County (pop.745,913) town of Oso (pop. 180)
- ▲ Weak storm systems will move into the impact area continuing through Sunday

## **Impacts**

- ▲ 30 (+1) confirmed fatalities; 27 (+7) injuries (*Snohomish County Media Update, April 3, 2014*)
- ▲ 17 (-5) people remain missing and/or unaccounted for (*Snohomish County Media Update, April 3, 2014*)
- 36 homes destroyed; 9 homes damaged (*FEMA-3370-EM-WA, IOF SitRep No.8*)
- ▲ 1 ARC shelter open with 0 (-1) occupants (*ARC 12:00 a.m. EDT Shelter Report, April 4*)

## **State/Local Response**

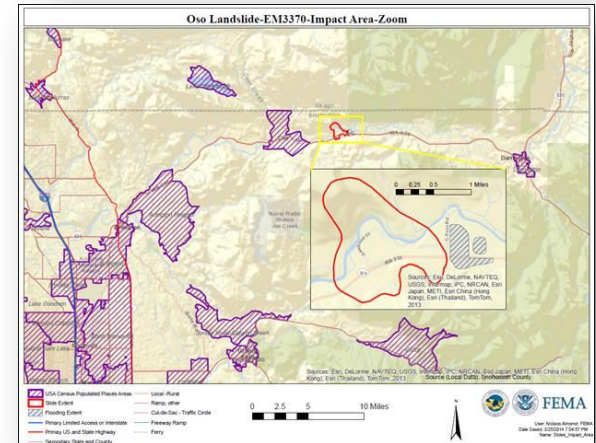
- Governor declared a State of Emergency; National Guard remains activated
- WA SEOC fully activated; Snohomish, Arlington and Darrington county EOCs activated
- US&R WA TF-1 deployed as a State Asset

## **Federal Response**

- Major Disaster Declaration FEMA-4168-DR approved April 2, 2014
- US Forest Service Type 2 IMT on scene
- US&R IST White, CA-TF7 and 20 Canine Search and Rescue Teams (Cadaver) deployed
- Region X IMAT at Incident Command Post; LNO at WA EOC
- N-IMAT West, Bothell MERS personnel and MEOV deployed to WA
- NRCC is not activated; NWC at Watch/Steady State (24/7)



Photo Credit: USGS – Provided by County EOC



# Disaster Requests & Declarations



**FEMA**

<b>Declaration Requests in Process</b>		<b>Requests APPROVED (since last report)</b>	<b>Requests DENIED (since last report)</b>
<b>4</b>	<b>Date Requested</b>	<b>0</b>	<b>0</b>
<b>MD – DR Snowstorm</b>	<b>March 10, 2014</b>		
<b>TX – DR (Appeal) Severe Winter Storm</b>	<b>March 13, 2014</b>		
<b>WV- DR Chemical Spill</b>	<b>March 21, 2014</b>		
<b>OR – DR Severe Winter Storm, Landslides, and Flooding</b>	<b>March 21, 2014</b>		

# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	TN	Winter Storms March 2-5, 2014	PA	22 (+1)	15	4/1 – 4/25
VIII	MT	Flooding March 1-15, 2014	PA	20 counties & 1 Tribal Nation	17	3/31– 4/7
X	WA	Mudslide March 22, 2014	IA	1	1	End 3/26
			PA	1	0	TBD

# JFO COP as of April 04, 2014



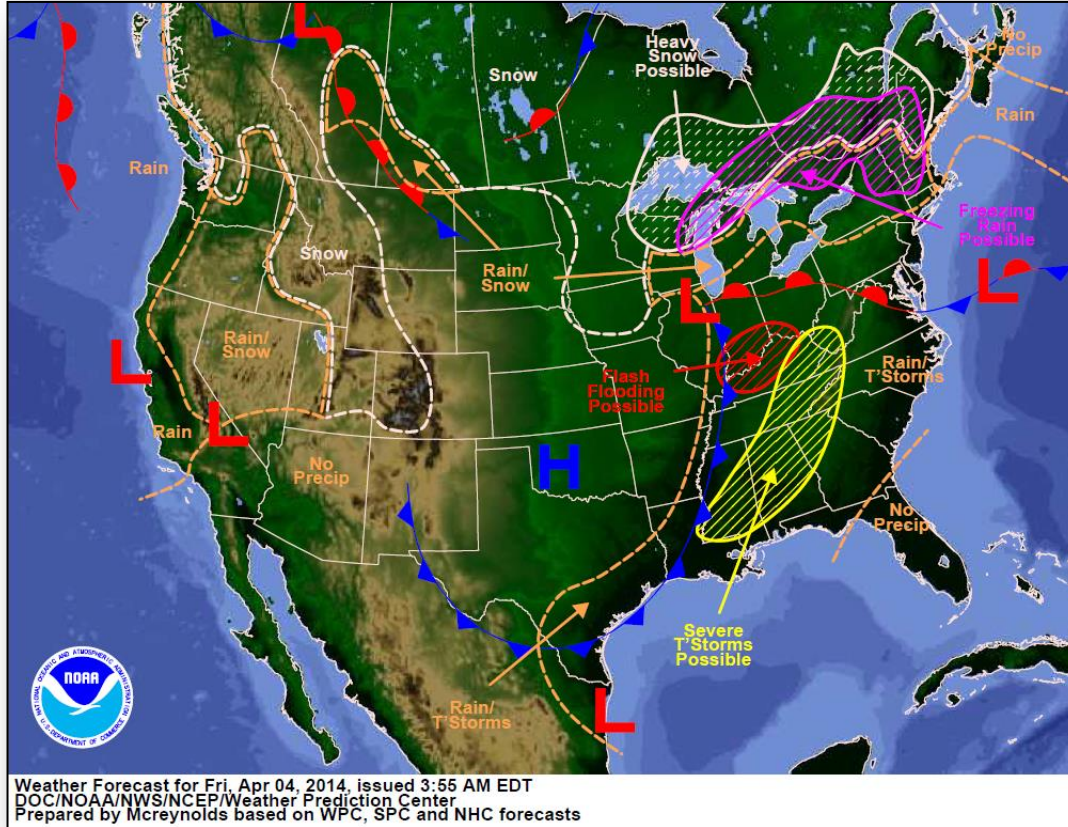
JFO	Event Nbr	Date Opened	Est Closed Date ▲	Op Period End	# of Counties Declared	Level	# of JFO Staff	
Alaska	4122	06/25/2013	04/09/2014	04/08/2014	5	II	48	0 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 288
Washington	4168	03/24/2014		03/30/2014	1	III	144	10
Oklahoma	4164	02/04/2014	06/06/2014	04/09/2014	4	III	43	59 63 122
Colorado	4145	09/18/2013	07/26/2014	04/02/2014	18	II	364	198 113 311
Missouri	4144	09/06/2013	04/10/2014	04/09/2014	18	III	38	210 216
New Mexico	4147/4151-SCP	09/27/2013	04/30/2014	04/09/2014	1	III	28	189 28 215
New Mexico	4148/4152	10/24/2013	06/13/2014	04/04/2014	24	III	135	162 70 232



# National Weather Forecast



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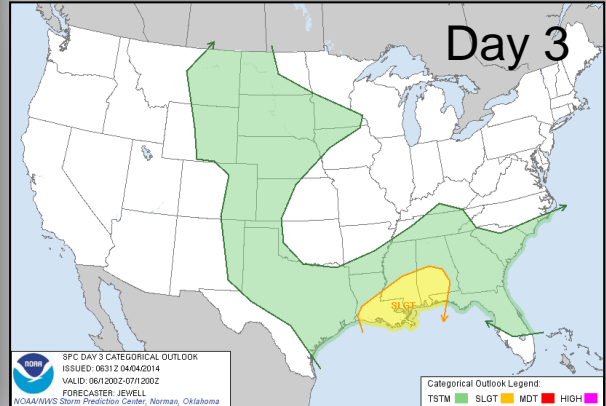
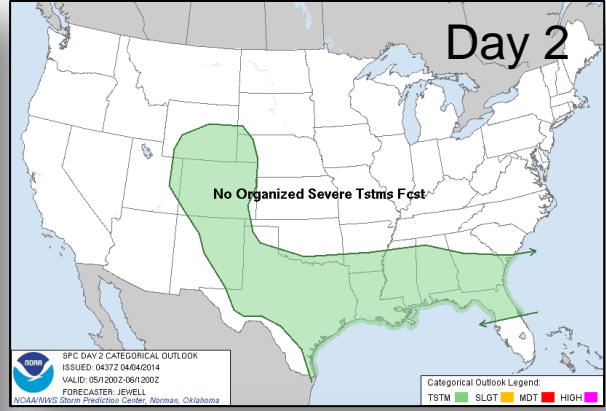
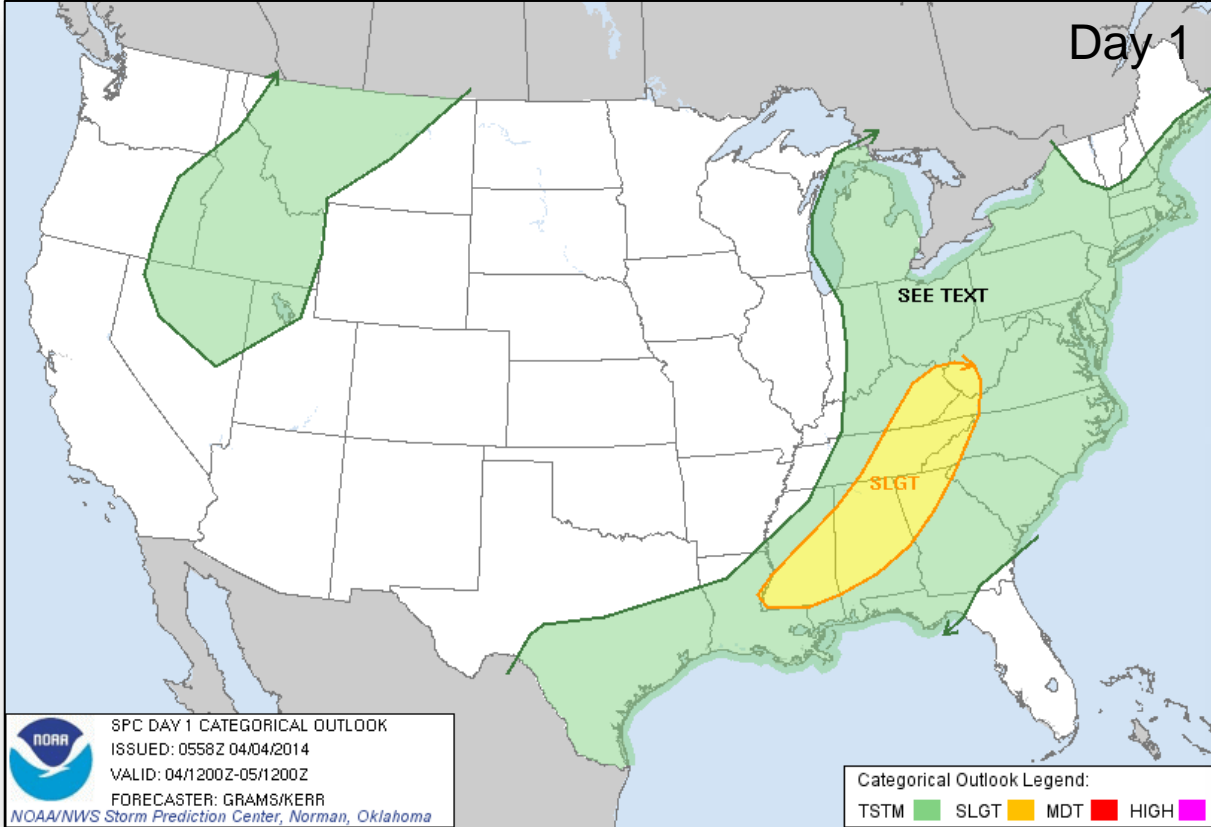


Weather Forecast for Fri, Apr 04, 2014, issued 3:55 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts



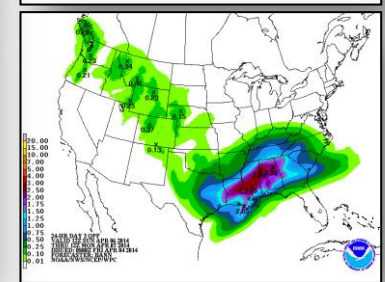
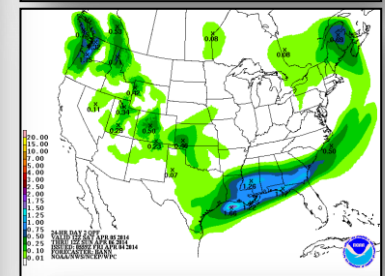
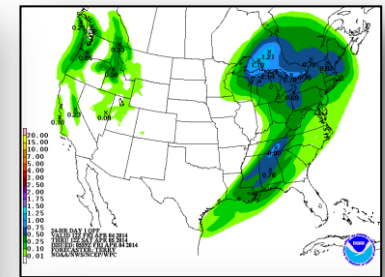
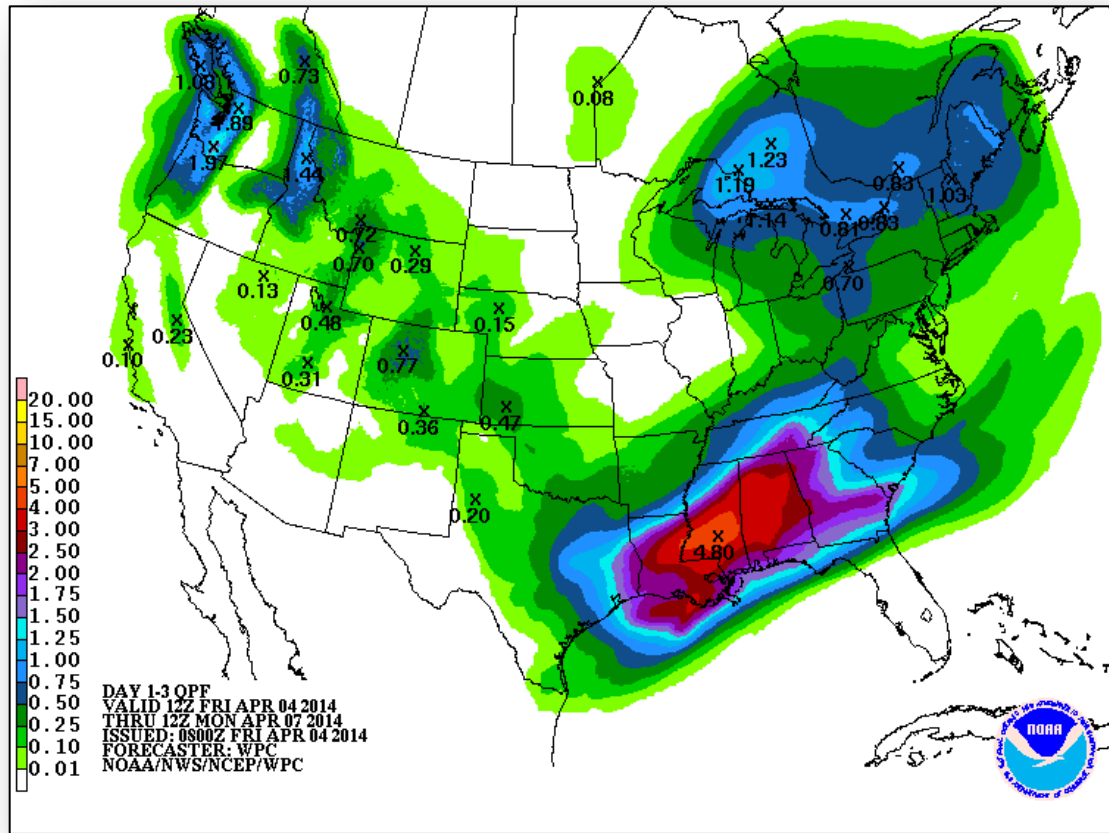


# Convective Outlooks Day 1

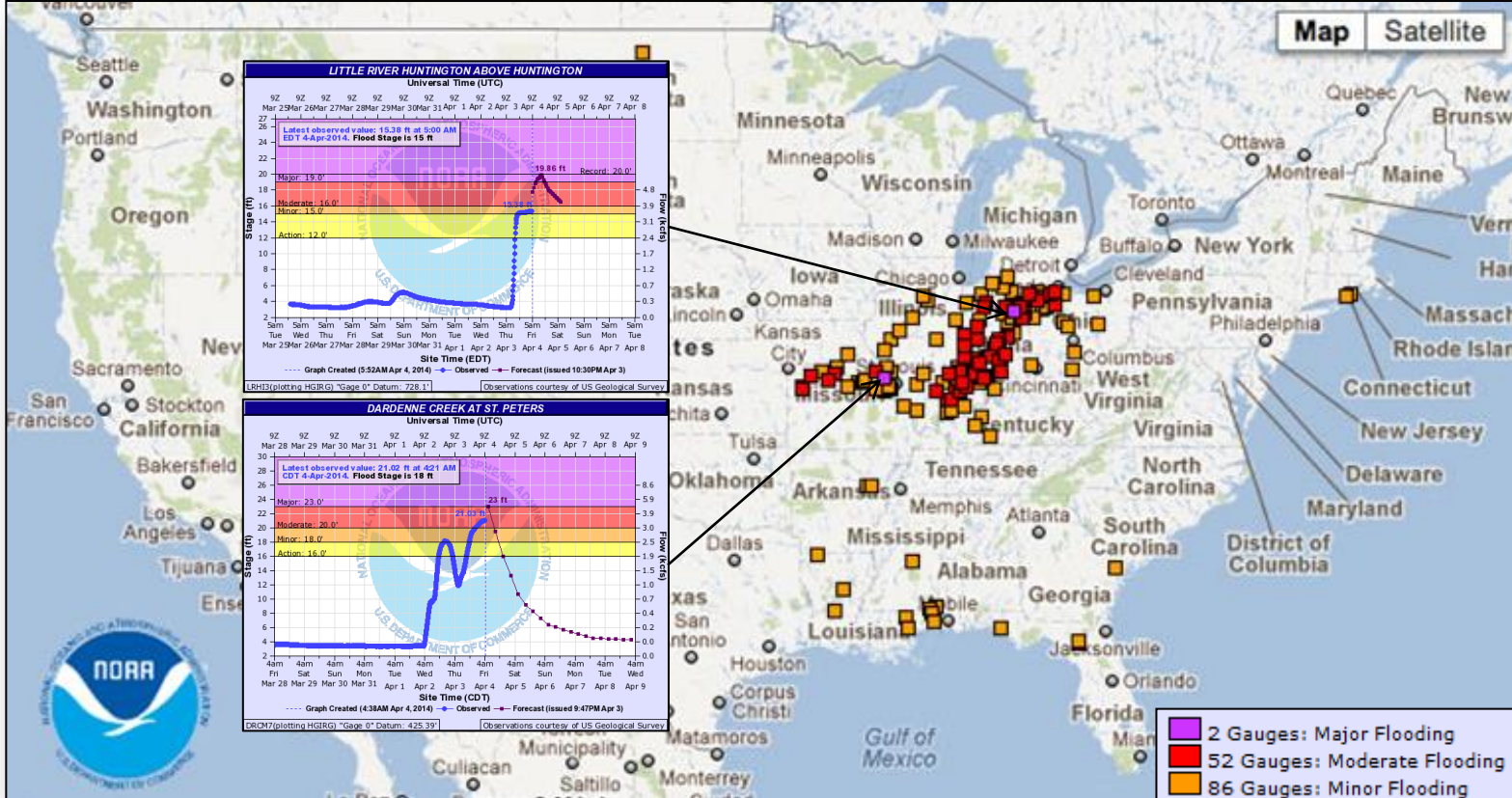




# Precipitation Forecast – 3 Day



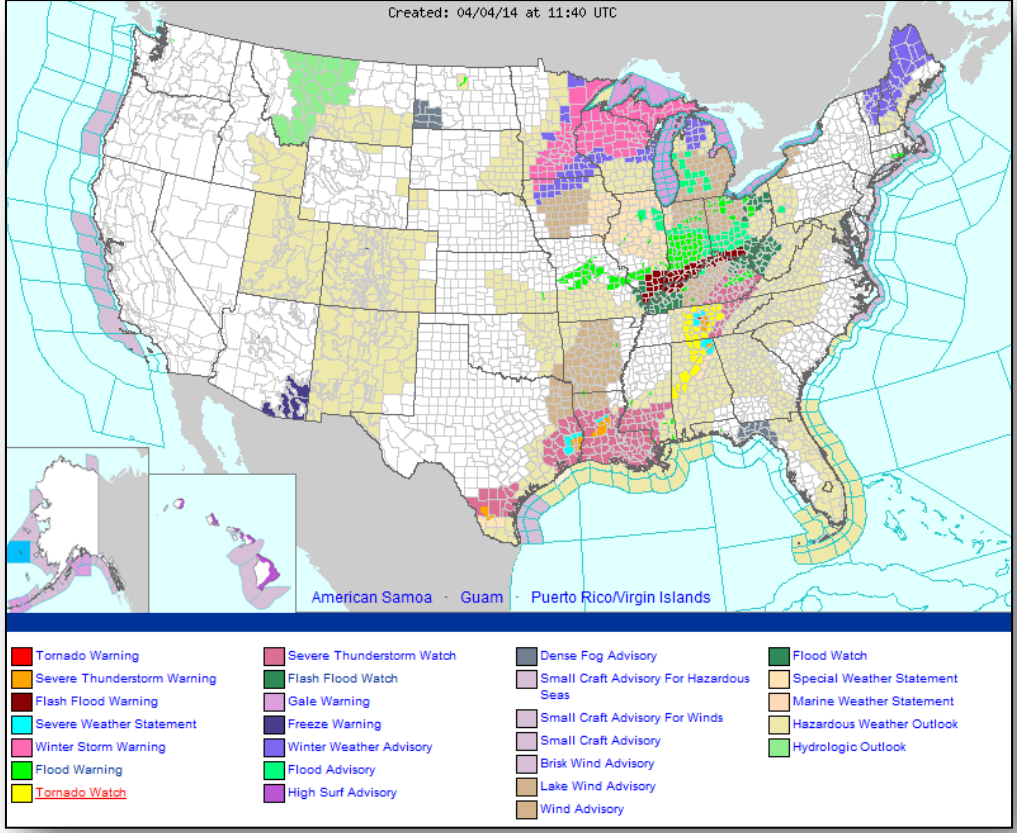
# River Forecast – 7 Day



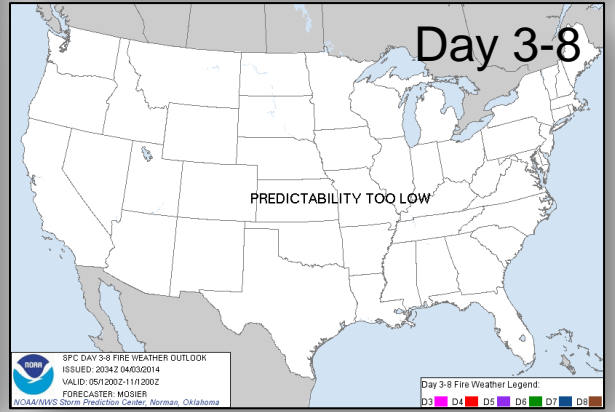
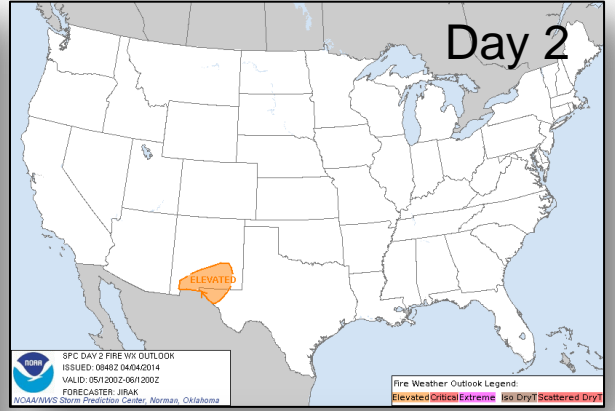
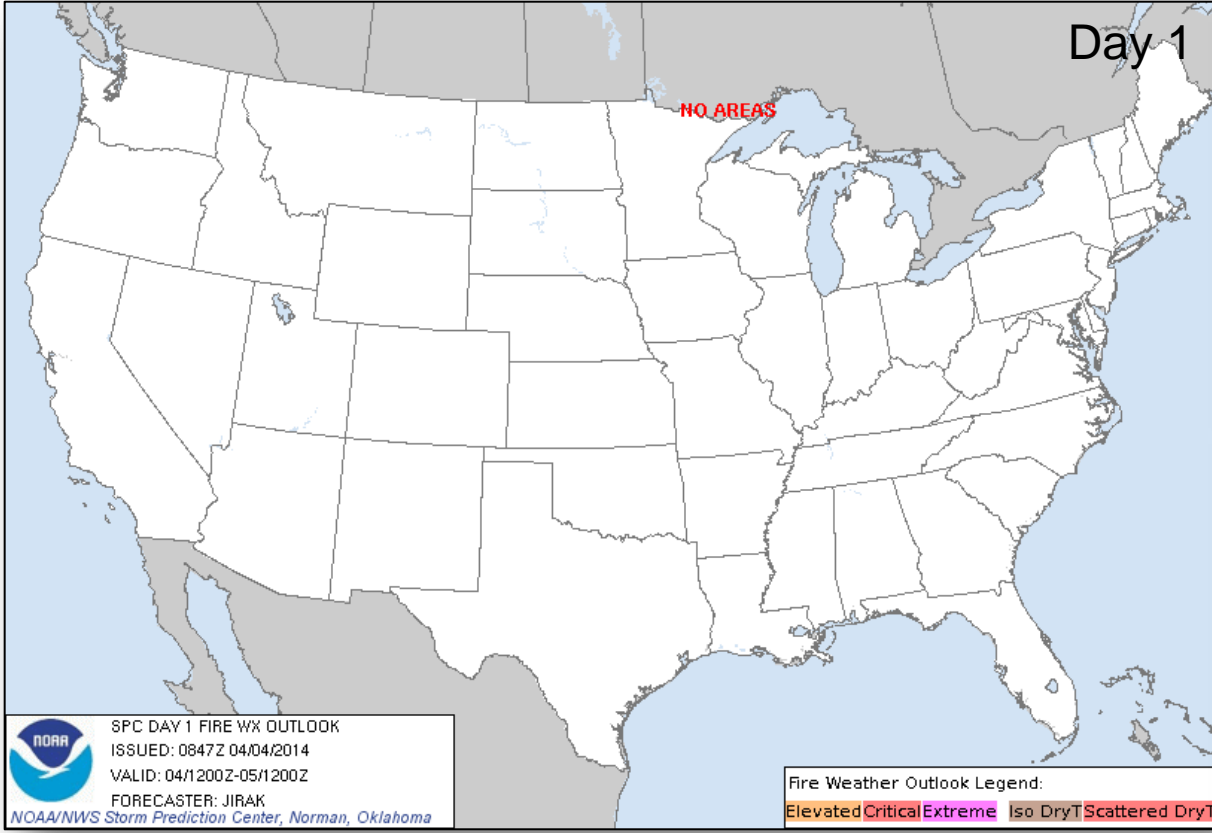
# Active Watches/Warnings



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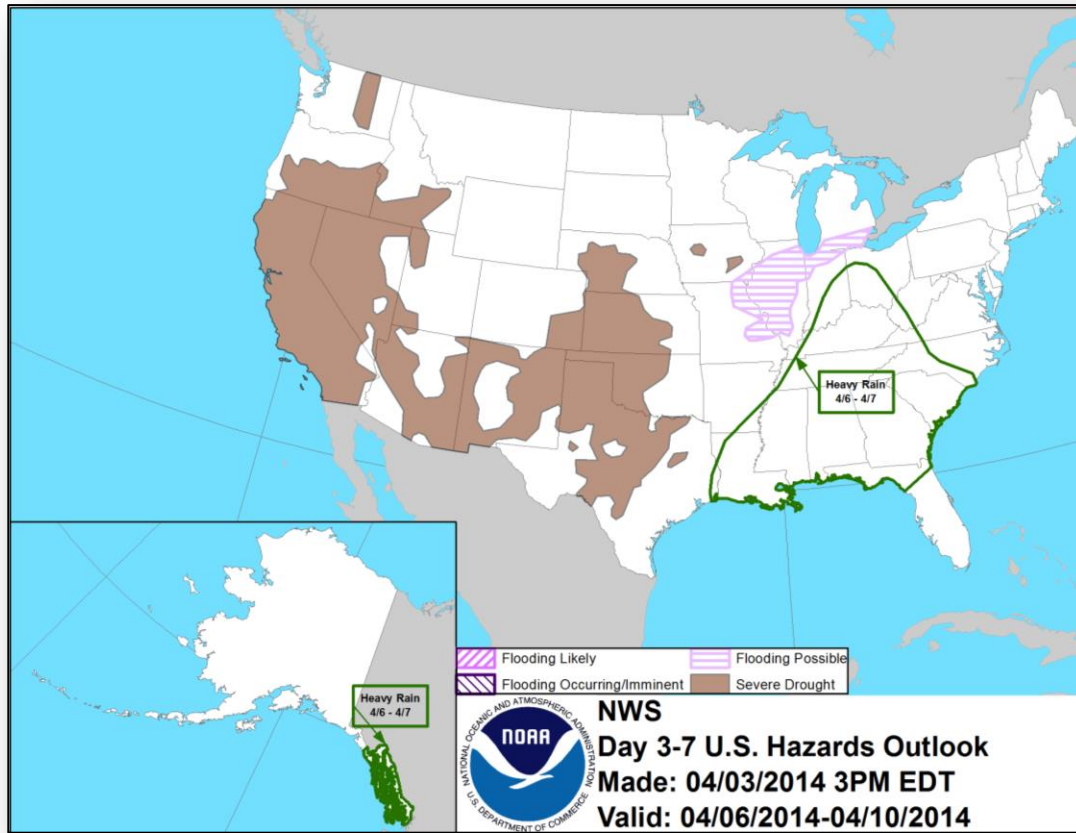


# Critical Fire Weather Areas Days 1 – 8





# Hazard Outlook: April 6 – 10

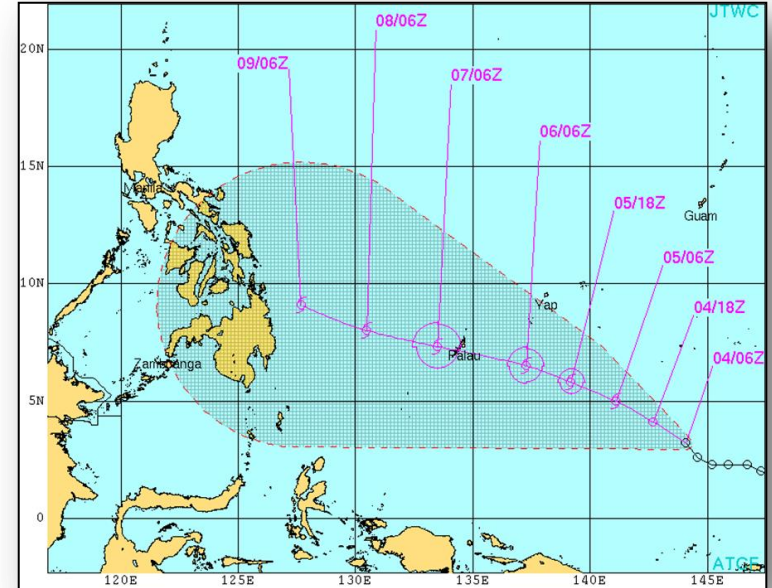


# Western Pacific – Tropical Depression 5W



## Tropical Depression 5W Warning #6 (as of 5:00 a.m. EDT, April 4)

- Located 724 miles ESE of Koror
- Closest point of approach to Koror will be 12 miles on April 7
- Moving WNW at 9 mph
- Maximum sustained winds of 35 mph with gusts to 46 mph
- Next 24 hours:
  - Continue heading WNW
  - Strengthen and increase in forward speed expected

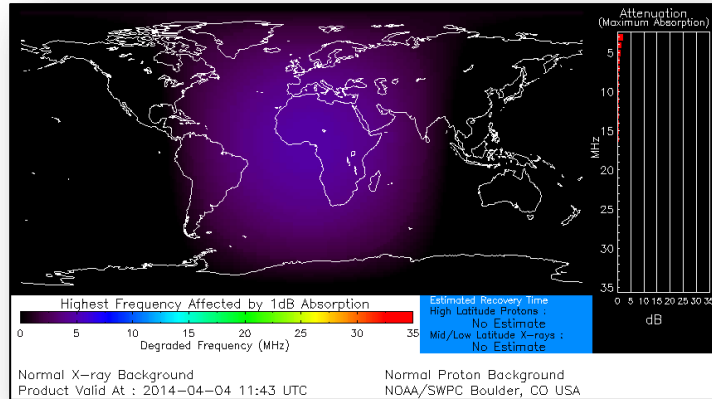




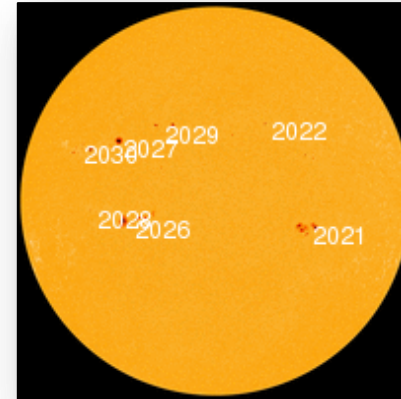
# Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
• Geomagnetic Storms	None	None	G1
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None

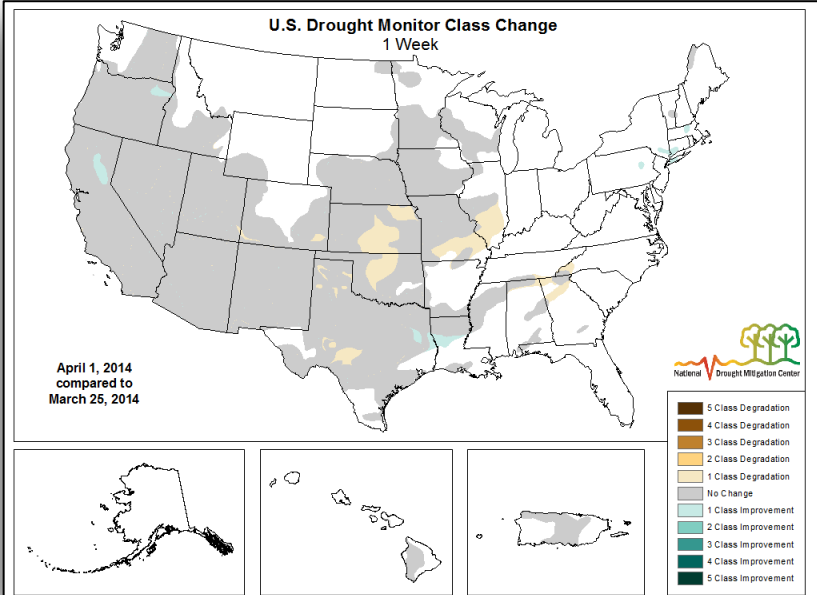
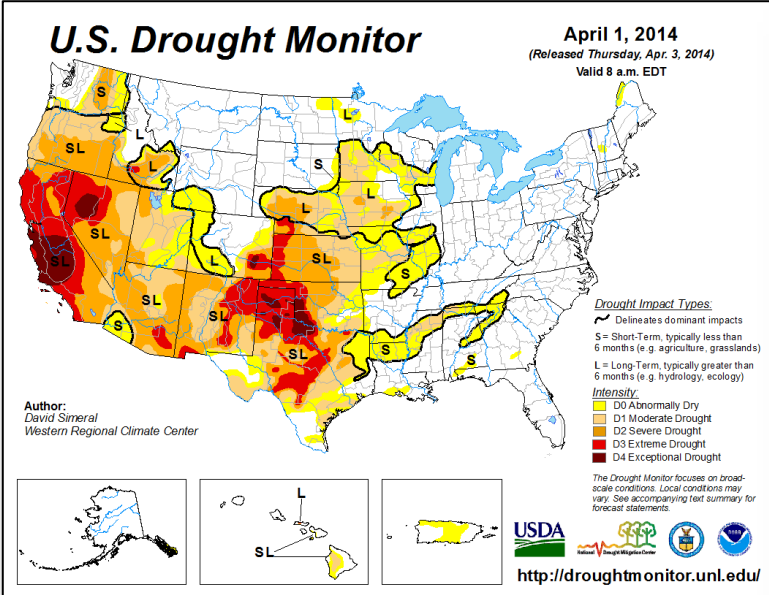
## HF Communication Impact



## Sunspot Activity



# U.S. Drought Monitor – as of April 1



# FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO	Green	40	18	45%	5	2	15		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	4	44%	0	0	5		
US&R	Green	28	25	89%	1	0	2	<ul style="list-style-type: none"> <li>NM-TF1 (Yellow/Capstone)</li> <li>PA-TF1 (Green/Available)</li> <li>(IST White deployed to WA for mudslide)</li> <li>WA-TF1/CA-TF7 (Red/deployed to WA as state asset)</li> </ul>	<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	Green	3	2	67%	0	0	1	<ul style="list-style-type: none"> <li>IMAT West deployed to WA for mudslide</li> </ul>	<ul style="list-style-type: none"> <li>Green: 3 avail</li> <li>Yellow: 1 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	Yellow	13	4	30%	1	4	4	<ul style="list-style-type: none"> <li>Region IV deployed to GA &amp; SC</li> <li>Region VI deployed to OK</li> <li>Region X deployed to WA</li> <li>Region VIII MT PDAs</li> </ul> <p><u>Not Mission Capable:</u></p> <ul style="list-style-type: none"> <li>Region II, V &amp; IX: Personnel shortages</li> <li>Region VII: Personnel/equipment shortages</li> </ul>	<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> <li><i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i></li> </ul>
MCOV	Green	55	51	93%	0	3	1	<ul style="list-style-type: none"> <li>3 not available – maintenance</li> <li>1 deployed to WA for mudslide</li> </ul>	<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>

# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	24/7		<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC	Green	2	367	95%	0	20	Not Activated		
HLT	Green	1	1	100%	0	0	Not Activated		
DEST	Green						Not Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	24/7		



# 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.**