

# FEMA Daily Operations Briefing Monday, April 28, 2014 8:30 a.m. EDT

## Significant Activity: Apr 25 – 28



#### Significant Events:

- Severe Weather Outbreak Central U.S. thru MS Valley
- Severe Weather Recovery North Carolina (FINAL)

#### Significant Weather:

- Moderate risk of severe thunderstorms portions TN, MS, AL & LA
- Slight risk of severe thunderstorms Middle MS Valley to Gulf Coast
- Freezing rain possible Upper MS Valley
- Heavy snow possible Northern Plains
- Red Flag Warnings/Elevated/Critical Fire Weather Areas: TX, KS, & NM
- Space Weather: Past 24 hours: none occurred; next 24 hours: none predicted

Tropical Activity: Western Pacific – Tropical Storm 06W (TAPAH)

FEMA Readiness: Region VI Level III; Region IV Enhanced Watch

## Severe Weather – Plains to MS Valley



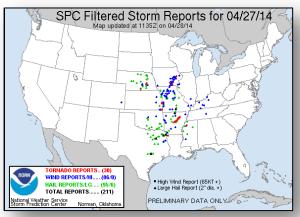
#### <u>April 27, 2014</u>

- Severe thunderstorms moved across the Central US and MS Valley
- Strong winds, large hail and numerous tornadoes reported

#### Impact Summary

- 30 tornadoes reported: AR-15, IA-5, NE-3, KS-4, OK-1, MS-1, LA-1
- 19 fatalities reported (AR DEM, FEMA Region VI, Media sources)
- 53k customers without power across all affected Regions (EAGLE I, 9:00 am)
  - FEMA Region IV: 13k, primarily TN (7k)
  - FEMA Region V: 17k, primarily OH (7k)
  - FEMA Region VI: 22k, primarily AR (15k)
- Numerous homes and buildings damaged/destroyed in OK, KS, & AR
- 8 shelters open with 202 occupants (ARC Midnight Shelter Report)

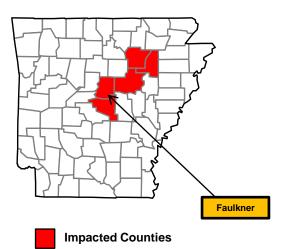
\*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.



## Tornado Impact - Arkansas



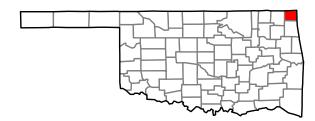
- Sixteen tornadoes reported across 5 counties in AR
  - 3 in Faulkner County
  - 3 in Jackson County
  - 1 in Pulaski County
  - 5 in White County
  - 3 in Independence County
- 16 fatalities: 10-Faulkner, 5-Pulaski, 1-White counties (AR DEM)
- Heaviest damage appears to be in the towns of Mayflower and Vilonia (Faulkner County)
  - Widespread damage reported in each town
  - All main roads in/out of Vilonia are closed
  - · Boil water order in effect for Mayflower
- 7 shelters open with 201 occupants (ARC Midnight Shelter Report)
- 15k customers without power (EAGLE-I as of 9:00 a.m. EDT)



## Tornado Impact - Oklahoma



- One tornado reported in Quapaw, Oklahoma (pop. 906)
  - 2 fatalities reported (Media Sources)
  - Approximately 12 homes destroyed
- Minimal power outages reported

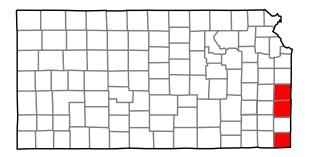


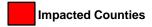


## Tornado Impact - Kansas



- Four tornadoes reported across 3 counties in Kansas
  - 1 Baxter Springs (pop. 4k) Cherokee County
  - 1 Hammond (pop. 15k ) Bourbon County
  - 1 Hume (pop. 336) Linn County
  - 1 Prescott (pop. 264) Linn County
- Most heavily impacted area was Cherokee County
  - 1 unconfirmed fatality; 25 injuries
  - Search & Rescue operations continuing
  - Approximately 70 homes, 25 businesses destroyed
- Minimal power outages reported





## Severe Storm Impact - Missouri



- Flash flooding occurring in Campbell (pop. 1k), Dunklin Co
- Unknown number of residents evacuated by law enforcement
- No fatalities or injuries reported
- No unmet needs; no requests for FEMA assistance





### Severe Weather – Plains to MS Valley



#### State/Local Response

- State EOCs in TN, KS and AR Partially Activation
- MS EOC is fully activated
- KS declared a State of Emergency
  - 2 IMTs mobilized (NE/SE Region)
- 7 shelters open in AR with 202 occupants
- One shelter open in OK with 1 occupant

#### FEMA Response

- FEMA Region VI is activated to Level III; IMATs deployed to AR & OK
- FMA Region IV is at an Enhanced Watch; LNOs deployed to AL, TN & MS
- FEMA Region VII at Watch/Steady State; LNO on alert for Kansas
- US&R TX-TF1 and White IST activated/deploying To Little Rock AFB, AR
- US&R NE-TF1 on alert
- FEMA NRCC activated to Level III

### Severe Weather Recovery – North Carolina (FINAL)



#### April 25, 2014

- Severe thunderstorms swept across the State
- Most heavily impacted location was Beaufort County

#### Impacts

- 10 possible tornadoes across 7 counties: Nash, Franklin, Halifax, Greene, Pitt, Beaufort, & Pasquotank (7 have preliminary EF Ratings; one was an EF 3 in Beaufort County)
- 1 confirmed fatality; 22 (+7) injuries
- Preliminary reports of 150- 200 homes damaged or destroyed
- No significant power outages

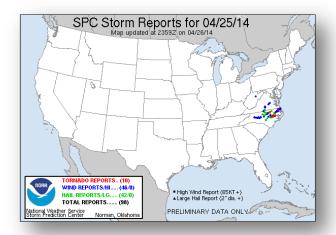
#### State/Local Response

- NC EOC at Level IV (Monitoring)
- Beaufort, Chowan and Perquimans counties declared local states of emergency
- IA PDAs requested for 4 counties
- 1 ARC shelters open in NC with no occupants

#### Federal Response

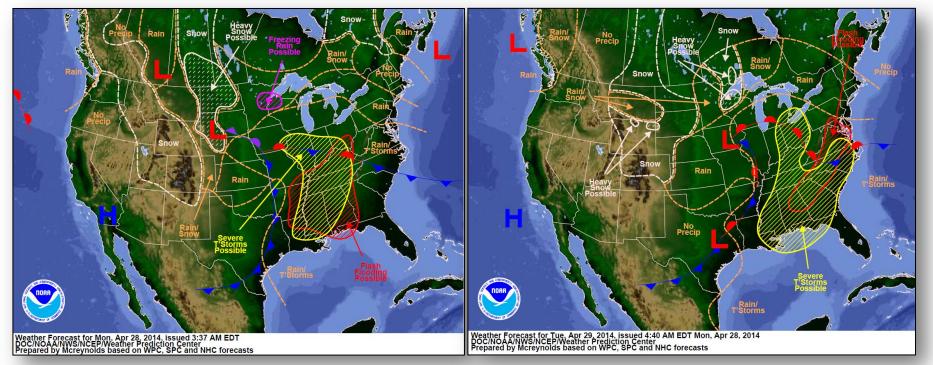
- FEMA Region IV is at Enhanced Watch
- IMAT already deployed to JFO in NC
- No requests for FEMA assistance





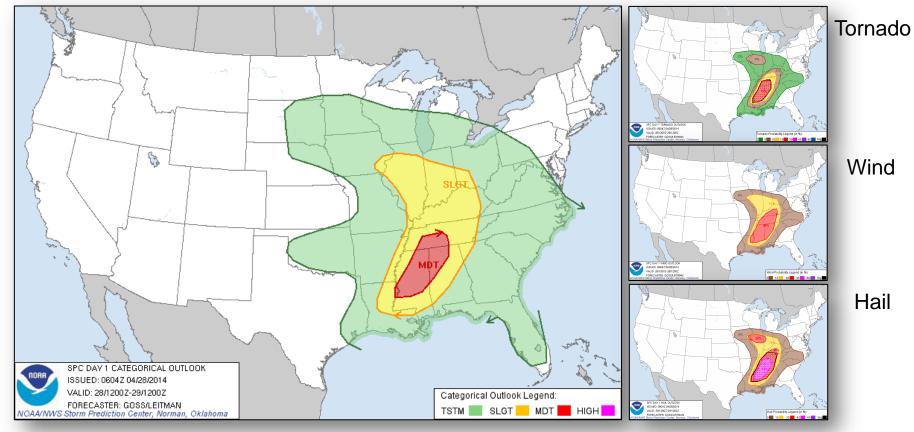
### National Weather Forecast





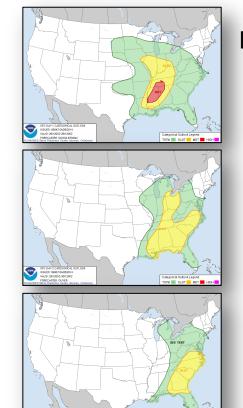
### Today's Severe Weather Outlook





## Severe Weather Outlook

FEMA



Day 1

Day 2

Day 3

Day 1 (Monday)

- There is a moderate risk of severe thunderstorms over parts of western and middle TN, northern and central MS, northwestern AL into far north LA
- There is a slight risk of severe thunderstorms from parts of the Middle MS & Ohio valleys, southwestward to the Lower MS Valley and central Gulf States & eastward to the Central & Southern Appalachians

#### Day 2 (Tuesday)

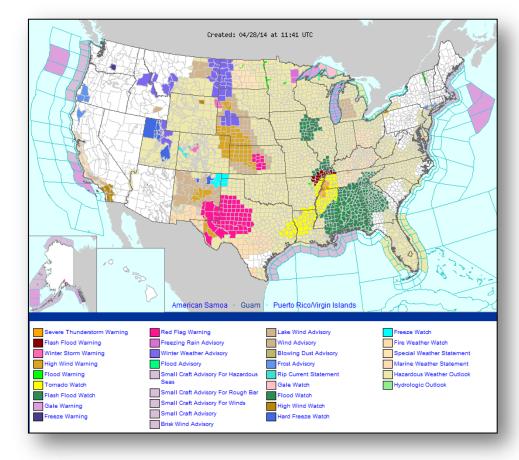
• There is a slight risk of severe thunderstorms across much of the Gulf Coast/southeast states and Mid-west/Ohio valley.

#### Day 3 (Wednesday)

 There is a slight risk of severe thunderstorms across the Southeast States and Mid-Atlantic

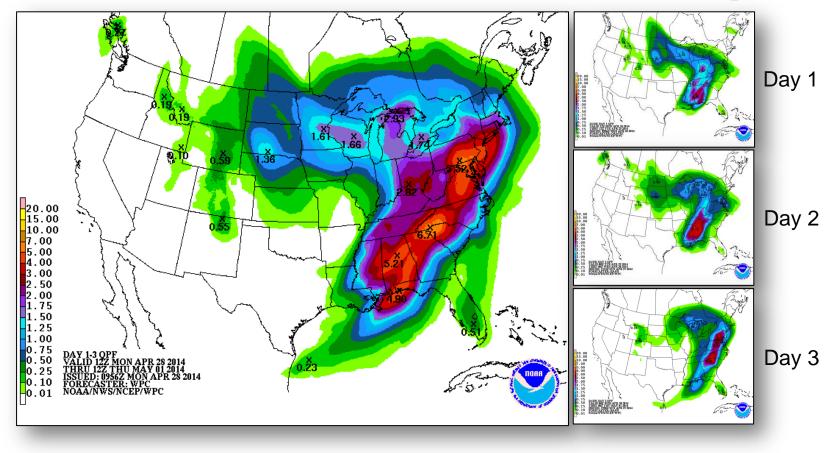
### Active Watches/Warnings





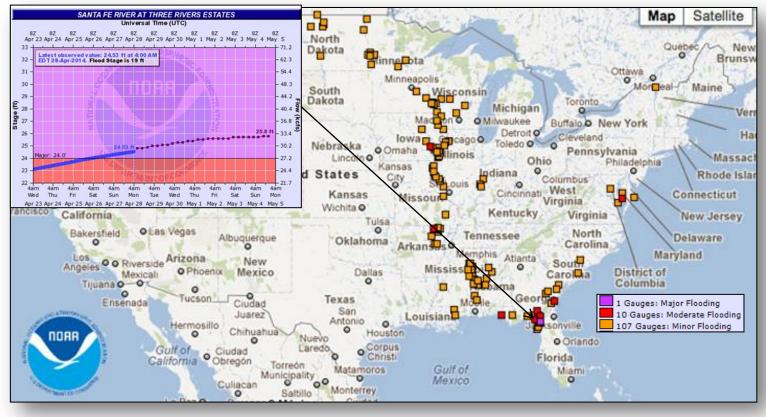
### Precipitation Forecast – 3 Day





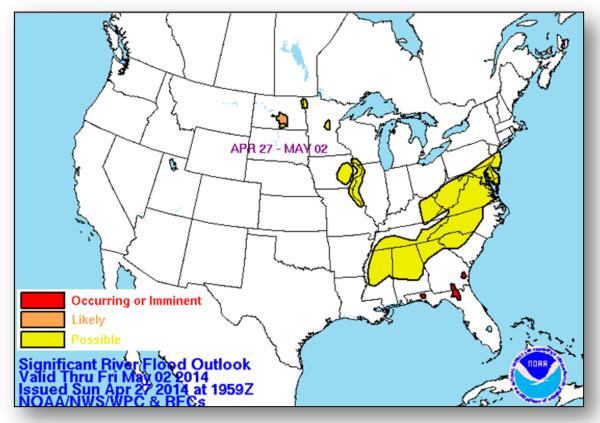
### **River Forecast**





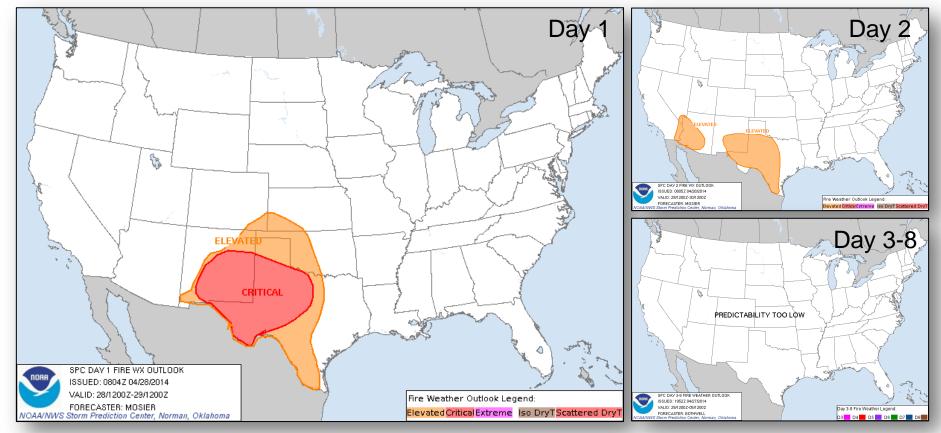
### Significant River Flood Outlook





### Critical Fire Weather Areas, Days 1 - 8

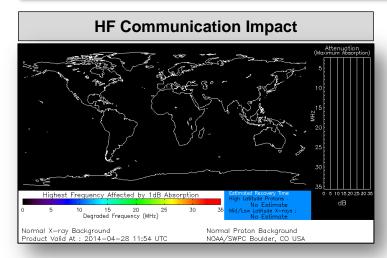


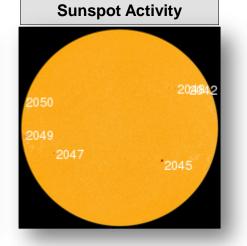


## Space Weather



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	



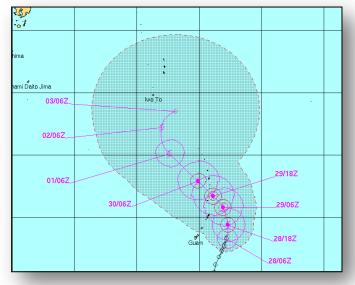


### Western Pacific – Tropical Storm 06W (TAPAH)



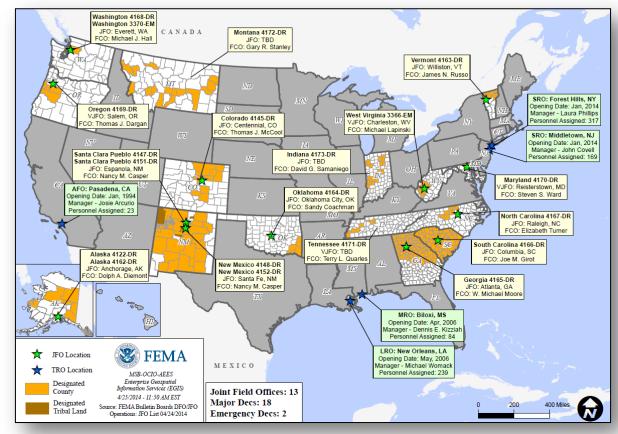
#### As of 8:00 a.m. EDT (Warning 5)

- The storm is located area located 185 miles E of Guam
- Moving NNE at 7 mph
- Expected to turn in a more northerly direction, gradually turning to the NNW on Tuesday with little change in forward speed
- Maximum sustained winds 60 mph
- Forecast to continue to intensify and reach typhoon intensity within the next 6 to 12 hours.
- TS Warning in effect for Saipan and Tinian; TS Watch in effect for Alamagan and Pagan
- CNMI and Guam are monitoring but remain at Normal Operations



## Open Field Offices as of April 28, 2014





### FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets										
Resource	Status	Total	Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion	
FCO		39	17	44%	0	1	21		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2	
FDRC		9	6	56%	0	0	3		Type 3 4 3 2 FDRC 3 2 1	
US&R		28	25	89%	1	1	1	<ul> <li>NM-TF1 (Yellow – Conditional)</li> <li>TX-TF1 (Blue-Deployed to AR) April 28, 2014</li> <li>WA-TF1 (Red-NMC) until 5/10</li> <li>NV-TF1 (Green-FMC) as of April 25, 2014</li> <li>White IST Deployed to AR April 28, 2014</li> <li>IST Central Cache Deployed to AR April 28, 2014</li> </ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed	
National IMAT		3	2	67%	0	0	1	IMAT West deployed to WA for mudslide	<ul> <li>Green: 3 avail</li> <li>Yellow: 1 avail</li> <li>Red: 0 avail Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</li> </ul>	
Regional IMAT		13	3	23%	1	3	6	<ul> <li>Region IV deployed to NC &amp; SC</li> <li>Region VI deployed to OK, AR</li> <li>Region VIII deployed to MT</li> <li>Region X deployed to WA</li> <li>Region II Partially Mission Capable (Team I) <u>Not Mission Capable:</u></li> <li>Region V, VII, IX: Personnel shortages</li> </ul>	<ul> <li>Green: 7 or more avail</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &gt; 8 teams deployed/unavailable <i>R</i>-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</li> </ul>	
MCOV		55	51	92%	0	2	2	<ul> <li>2 not available – maintenance</li> <li>2 remain deployed in WA</li> </ul>	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed	

### FEMA Readiness – National/Regional Teams



	National/Regional Teams										
Resource	Status	Total	Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7				
NRCC		2	377	91%	0	34	Not Activated		• Green = FMC • Yellow = PMC		
HLT		1	1	100%	0	0	Not Activated		• Red = NMC		
DEST							Not Activated				
RRCCs		10	8	80%	0	0	Regions IV, VI	Region IV – Enhanced Watch Region VI – Level III			
RWCs/MOCs		10	10	100%	0	0	24/7				



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.