

FEMADaily Operations Briefing

Thursday, May 1, 2014 8:30 a.m. EDT

Significant Activity: Apr 30 – May 1



Significant Events:

- Severe Weather Outbreak MS Valley thru Southeast
- Train Derailment Lynchburg, Virginia
- Etiwanda Fire Rancho Cucamonga, CA

Significant Weather:

- Heavy rain possible Eastern Gulf Coast
- Red Flag Warnings/Elevated/Critical Fire Weather Areas: Desert Southwest
- Space Weather: No significant activity occurred or predicted

FEMA Readiness: NRCC deactivated; NWC is at Enhanced Watch (Dayshift only); FEMA Region IV & VII remain activated to Level III

Disaster Activity:

- Major Disaster Declaration approved for Mississippi
- Amendment No.1 to FEMA-4171-DR-TN
- Amendment No.2 to FEMA-4168-DR-WA
- Amendment No.1 to FEMA-4168-DR-WA
- Amendment No. 2 to FEMA-3370-EM-WA

Train Derailment – Lynchburg, VA



April 30, 2014

15 train cars derailed and several caught on fire in Lynchburg, VA (pop.76k)

<u>Impacts</u>

- Fire extinguished; local HAZMAT and fire departments continue to conduct air monitoring
- All evacuees have been allowed to return to their homes/businesses
- Currently there are three tanker cars in the river:
 - One is empty, one half full and one full (each can hold 30k gallons);
 - Estimated 50k gallons crude released; however, most was burned off by the fire
- Three drinking water intakes located 100-120 miles downstream
 - Virginia Dept. of Health is monitoring in order to advise water facilities; if needed

FEMA HQ Response

- VA State EOC remains at Normal Operations, but monitoring
- Region III remains at Watch/Steady State
- No requests for FEMA assistance



Etiwanda Fire – CA



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Etiwanda Fire	Rancho Cucamonga, CA	1,000	0%	N/A	Not Requested	1/1,000	0

Situation

- Brush fire located north of Rancho Cucamonga (pop 170k), east of Los Angeles
- Strong winds up to 60 mph and temps near 100 degree contribute to the rapid spread

Impacts

- All mandatory evacuations were lifted; voluntary evacuations are still in place
- No injuries or fatalities reported; no current infrastructure threats
- One shelter open zero occupants

Response

- San Bernardino County EOC activated to Level III
- Type II IMT will assume incident command today
- CA State EOC remains at Normal Operations
- FEMA Region IX remains at Watch/Steady State
- No request for FEMA assistance and no unmet needs at this time





Severe Weather – MS Valley to Southeast



Apr 27 - May 1

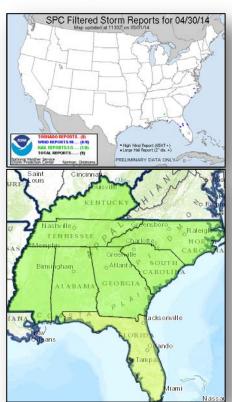
 Severe thunderstorms moved out of the Plains, across the MS Valley and over the Southeast

Impact Summary

- ▲ 117 (+7) tornadoes reported across FEMA Region IV, VI, VII
- ▲ NOAA completed 15 preliminary storm surveys across tornado affected areas:
 - △ One EF-4 Tornado (MS)
 - ▲ Five EF-3 Tornadoes (AL, AR, KS, MS, TN)
 - ▲ Six EF-2 Tornadoes
 - ▲ Three EF-1 Tornadoes
- ▲ Very heavy rain continued along Gulf Coast / Florida Panhandle
- ▲ Power restored to majority of customers; sporadic outages remain (EAGLE 1, 4:45am)
- ▲ Fatalities: 34 (+3) reported (FEMA Regions, AR DEM, Media)
- △ 22 (-6) shelters are open with 372 occupants (ESF6 Open Shelter Report, as of May 1)

FEMA HQ Response

- ▲ NRCC deactivated; NWC transitioned to Enhanced Watch (Dayshift Only)
- ▲ IST White & TX-TF1 demobilized from Little Rock AFB, AR; NE-TF1 released from Alert



*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.

Severe Weather – FEMA Region IV

Mississippi

- State EOC is Fully Activated; Governor declared a State of Emergency on April 28
- LNO is deployed to state EOC
- ▲ 12 confirmed fatalities
- 20 counties affected by storms w/major damage reported in Lee, Winston and Rankin counties
- ▲ Statewide damage assessments: 1,191 homes destroyed/major (FEMA Region IV)
 - Winston:
 - 335 homes destroyed; 116 homes with major damage
 - Winston Medical Center, Louisville, MS declared uninhabitable; nursing home associated with hospital evacuated
 - MS Dept. of Public Health deployed a State Medical Assistance Team and Mobile ICU/ER to care for patients
 - Coordination ongoing for possible utilization of an HHS Federal Medical Contingency Station
 - Lee: 90 homes destroyed; 178 homes with major damage
 - Rankin: 54 homes destroyed, 56 with major damage
- ▲ 2 (-1) shelters open w/ 75 (-157) occupants (ESF6 as of 5:00am EDT)

<u>Alabama</u>

- ▲ State EOC is Partial Activated; Governor declared a State of Emergency on April 28
- LNO is deployed to state EOC
- 3 fatalities; 16 injuries
- Storm-related impacts reported in at least 31 counties:
 - Etowah County: 100-150 homes major damage/destroyed
 - St Clair, Sumter and Russell counties: Approx. 5-10 homes damaged in each
- Roads are closed due to water and/or debris in Baldwin, Limestone, Lee, and Mobile
- ▲ 7 (-4) shelters w/ 83 (-52) occupants (ESF6 as of 5:00am EDT)





Severe Weather – FEMA Region IV

FEMA

Florida

- ▲ State EOC is Partially Activated; Governor declared State of Emergency for 26 counties on April 30
- ▲ Very heavy rain continued over the last 24 hours
- Media
 - o Escambia County declared a local State of Emergency
 - ▲ Numerous road closures, to include portions of I-10 and US 90 in FL and AL
 - o 2 fatalities; no injuries reported
- ▲ A gas explosion with injuries was reported at the Escambia Co Jail
- ▲ 6 (+4) shelters w/ 80 (+64) occupants (ESF6 as of 5:00am EDT)
- No unmet needs or shortfalls, at this time
- No requests for FEMA assistance

FEMA Region IV Response

- RRCC is activated to Level III (w/ESF's 1, 3, 6, 7, 8, 15 and the DCE)
- RWC at Enhanced Watch (Night Shift)
- Regional IMATs (Type II) are deployed to NC and MS
- LNOs and pre-designated FCOs are in place in AL and MS; LNO in place at FL EOC
- Representatives from ESF 3, 6 and 8 deploying to MS to support the Regional IMAT
- ▲ 1 Mobile Emergency Operations Vehicle (MEOV) is deployed to MS



Impacted Counties

Severe Weather – FEMA Region VI

<u>Arkansas</u>

- State EOC is Partially Activated; Governor declared State of Emergency on April 27
- President approved a Major Disaster Declaration for the of State of Arkansas
- An Initial Operating Facility (IOF) is established in Little Rock
- 15 confirmed fatalities with numerous injuries (Region VI)
- ▲ 3 shelters open with 5 occupants (ESF6 as of 5:00am EDT)
- ▲ Preliminary damage assessments for Faulkner County:
 - △ 264 destroyed, 80major damage, 100 minor damage
 - △ 204 affected structures, 12 inaccessible

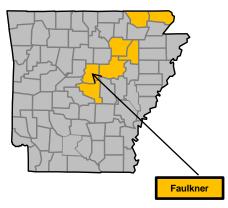
Oklahoma

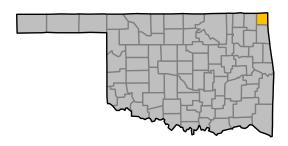
- ▲ State EOC returned to Normal Operations
- Governor declared a State of Emergency for Ottawa County
- Two fatalities reported (FEMA Region VI)
- One tornado reported in Quapaw, Oklahoma (pop. 906)
 - 7 homes destroyed, 15 major damage
 - 12 minor damage, 20 affected structures
- ▲ All shelters have closed (ESF6 as of 5:00am EDT)

FEMA Region VI Response

- RRCC is at Normal Operations
- IMATs are deployed to AR & OK







Impacted Counties

Disaster Amendments



Amendment	Effective Date	Action
Amendment No.1 to FEMA-4168-DR-WA	April 28, 2014	Closes the incident period
Amendment No.2 to FEMA-3370-EM-WA	April 28, 2014	Closes the incident period
Amendment No.1 to FEMA-4171-DR-TN	April 30, 2014	Adds two Counties for Public Assistance
Amendment No.2 to FEMA-4168-DR-WA	April 30, 2014	Adds one County and three Tribes for Public Assistance

Joint Preliminary Damage Assessments



	State /			Number o	2	
Region	Region Location	Event	IA/PA	Requested	Complete	Start – End
I	VT	Flooding	PA	7	0	4/29-TBD
IV	NC	Severe Weather April 25, 2014	IA	4	4	4/29-4/30
IV	FL	Severe Weather April 25, 2014	IA	2	0	5/1-TBD
\/I	۸D	Severe Storms,	PA	3	0	4/30-TBD
VI	VI AR	Tornadoes/Flooding April 27, 2014	IA	3	0	4/30-TBD
VI	OK	Tornadoes, Severe Storms, Straight-line Winds & Flooding	IA	1	0	5/1-TBD
VII	KS	Tornado April 27, 2014	IA	1	1	4/30-4/30

Disaster Requests & Declarations



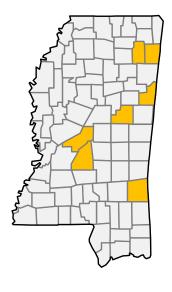
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	1	0
AL – EM Severe Storms, Straight-line Winds, Tornadoes and Flooding	April 29, 2014		
MS – DR Severe Storms, Tornadoes, Straight-line Winds and Flooding	April 29, 2014	April 30, 2014	

Major Disaster Declaration Approved – MS W FEMA



FEMA-4175-DR-MS

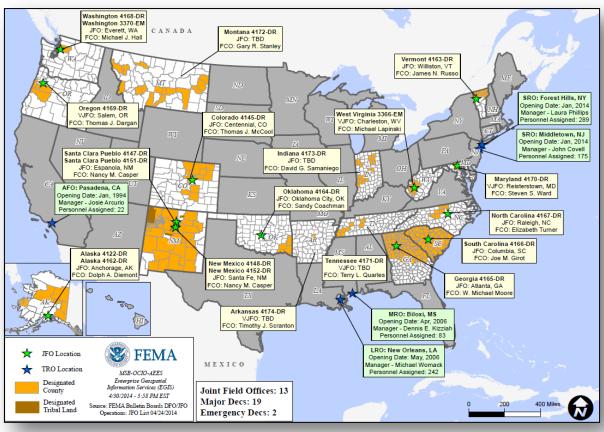
- Major Disaster Declaration approved on April 30, 2014 for the State of Mississippi
- For Severe Storms, Tornadoes, straight-line Winds and Flooding beginning on April 28, 2014 and continuing
- Provides:
 - Individual Assistance and Public Assistance, including direct federal assistance, for 7 counties
 - Hazard Mitigation statewide
- FCO Mark H. Landry



Declared Counties

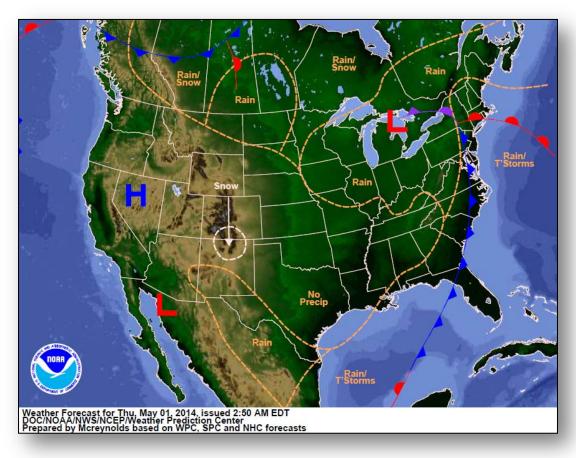
Open Field Offices as of May 1, 2014





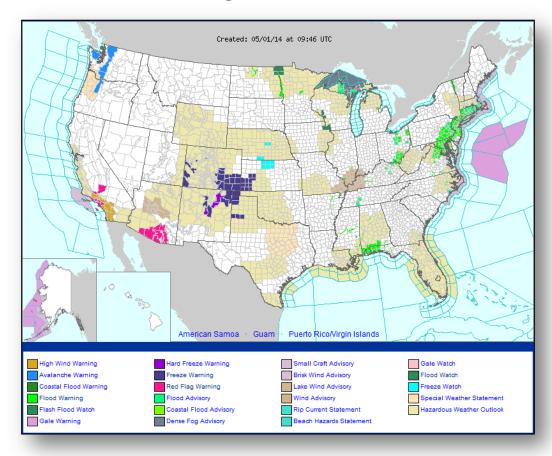
National Weather Forecast





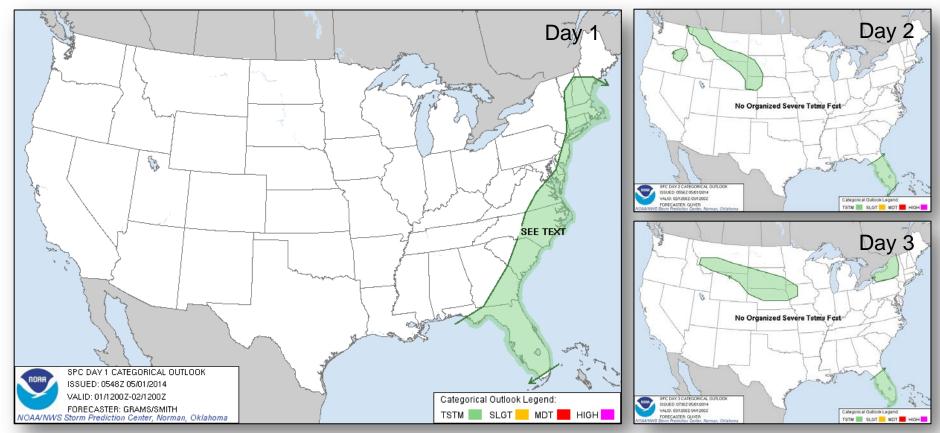
Active Watches/Warnings





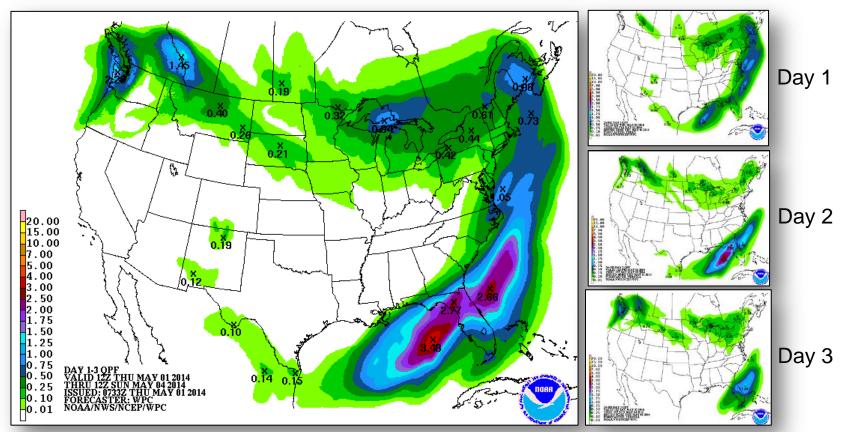
Convective Outlook – Day 3





Precipitation Forecast – 3 Day





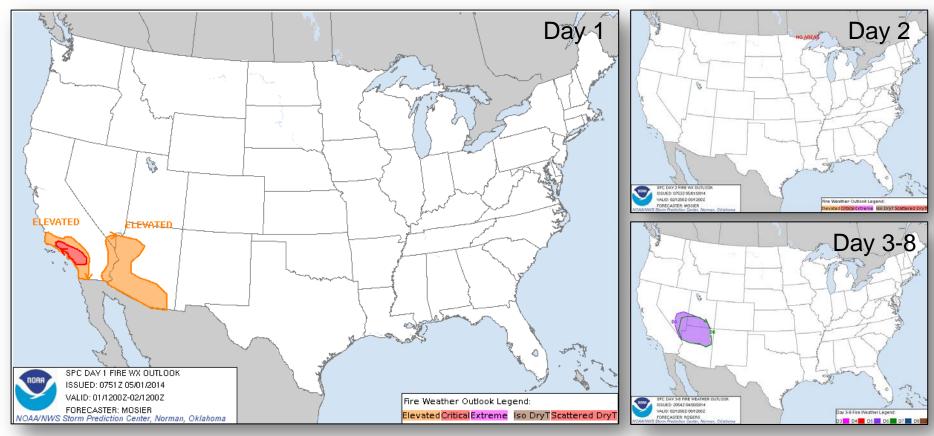
River Forecast





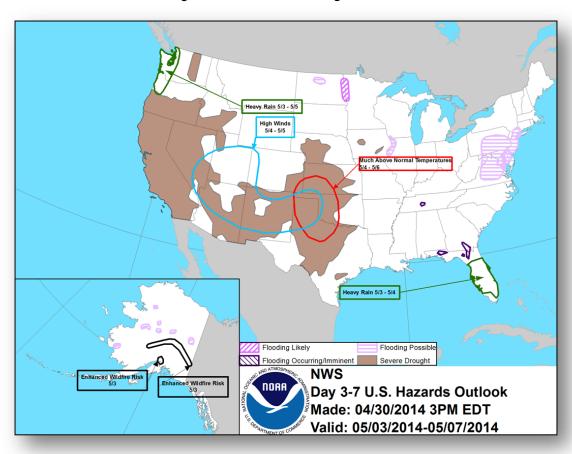
Critical Fire Weather Areas, Days 1 - 8





Hazard Outlook: May 3 – May 7



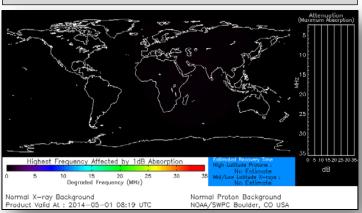


Space Weather

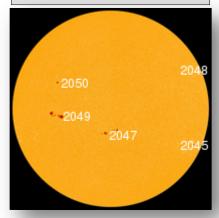


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets												
Resource	Status	Total	Available		Available		Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO		39	17	44%	0	1	21		OFDC Readiness: FCO 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 <u>FDRC</u> 3 2 1				
US&R		28	25	89%	1	1	1	NM-TF1 (Yellow – Conditional) TX-TF1 & IST White demobilized from AR WA-TF1 (Red-NMC) until 5/10 IST Central Cache Deployed to AR April 28, 2014	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	Green: 3 avail Yellow: 1 avail Red: 0 avail Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.				
Regional IMAT		13	3	23%	1	3	6	Region IV deployed to NC & MS Region VI deployed to OK, AR Region VIII deployed to MT Region X deployed to WA Region II Partially Mission Capable (Team I) Not Mission Capable: Region V, VII, IX: Personnel shortages	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 and has no qualified replacement.				
MCOV		55	42	76%	0	6	7	6 not available – maintenance 1 (-1) remains deployed to WA; 3 deployed to AR; 3 in route AR 10 requested for R4	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		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion		
NWC		5	5	100%	0	0	24/7	Enhanced Watch (Day Shift)			
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	10	100%	0	0	Activated	Level III – Region IV & VII			
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.