

FEMA Daily Operations Briefing Friday, April 11, 2014 8:30 a.m. EDT

Significant Activity: Apr 10 – 11



Significant Events:

- M6.1 Earthquake Managua, Nicaragua; M7.3 Earthquake Panguna, Papua New Guinea
- · Potential Landslide Jackson, WY
- Mudslide Recovery Snohomish County, WA

Significant Weather:

- · Rain and Thunderstorms across the Middle Mississippi and Ohio Valley's
- Rain and snow in the Northern Rockies
- Red Flag Warnings NM
- Elevated Fire Weather Areas AZ
- Space Weather: Past 24 hours: none; next 24 hours: none

FEMA Readiness:

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

Disaster Activity:

- Major Disaster Declaration FEMA-4170-MD
- Amendment No. 2 to FEMA-4165-DR-GA
- Amendment No. 3 to FEMA-3366-EM-WV

Significant Earthquakes – International



M 6.1 Managua, Nicaragua

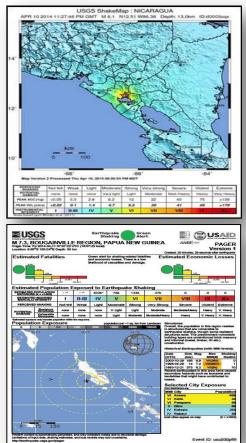
- At 8:27 p.m. EDT on April 10, 2014
 - 27 miles NNW of Managua, Nicaragua on land
 - Depth of 8.1 miles
- USGS Yellow PAGER alert issued:
 - 57K people were exposed to Strong shaking (MMI 6)
- No requests for U.S./FEMA assistance

Impacts

- Media reports more than 100 homes damaged in Nagarote
- 23 injuries reported
- Landslides blocking two highways

M 7.3 Panguna, Papua New Guinea

- At 3:07 a.m. EDT on April 11, 2014
 - 32 miles SW of Panguna, Papua New Guinea
 - Depth of 33 miles
- USGS Green PAGER alert issued:
 - 37K people were exposed to Very Strong shaking (MMI 7)
 - No damage or injuries reported
- A M6.7 aftershock occurred at 4:16 a.m. EDT; Green Pager Alert issued; No Tsunami Warning issued
- No requests for U.S./FEMA assistance



Potential Landslide – Jackson, WY (Final)



<u>April 9, 2014</u>

- Local authorities monitoring potential landslide movement in Jackson, WY (pop. 9,500)
- · Hillside shift produced a water main break that has been repaired
- Hillside instability & concern for safety of residents
- Mandatory Evacuation Order issued for all residents (appox. 60 residents)

Impacts

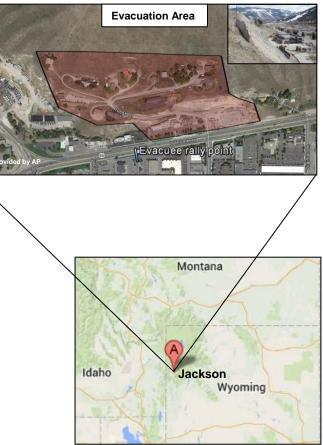
- Portion of mandatory evacuations lifted for businesses; residential evacuations remain in effect
- No shelters open; ARC remains on scene to assist evacuees
- · No shortfalls or unmet needs identified

State/Local Response

- ▲ State of Emergency declared on April 10 for the town of Jackson
- Wyoming State and Teton County EOCs remains at Normal Operations
- Engineers and geologists continue to monitor for potential movement

FEMA Response

- Region VIII remains at Normal Operations
- NRCC is not activated; NWC is at Watch/Steady State
- No requests for FEMA assistance



Mudslide Recovery – Washington State



<u>March 22, 2014</u>

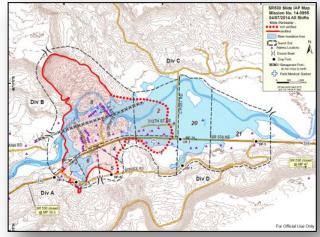
- Large mudslide occurred in Snohomish County (pop.745,913) near town of Oso (pop. 180) Impacts
- ▲ 36 (+1) confirmed fatalities; 9 (-1) people remain missing and/or unaccounted for; 22 (+1) injured
- 43 homes affected; 37 destroyed and 6 damaged

State/Local

- Governor declared State of Emergency;
- WA State & Snohomish County EOCs remain activated
- US&R WA TF-1 deployed as a state asset
- ▲ 289 (-1) National Guard supporting operations
- ▲ All 9-1-1 services restored in Snohomish County

Federal

- Three (DRCs) opened Apr 7; locations are Arlington, Oso, and Darrington
- Major Disaster Declaration FEMA-4168-DR approved April 2, 2014
- US Forest Service Type 2 IMT on scene; US&R IST Blue deployed to WA
- ▲ US&R CA-TF7 and 27 (+7) Canine Search Teams remain deployed to WA
- Region X RRCC remains at Watch/Steady State; IMAT deployed to ICP; LNO deployed to WA SEOC
- Bothell MOC continues to monitor 24/7; 3 MCOVs deployed to WA
- N-IMAT West remains deployed to WA; NWC at Watch/Steady State



Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
4	Date Requested	1	0
MD – DR Snowstorm	March 10, 2014	April 10, 2014	
TX – DR (Appeal) Severe Winter Storm	March 13, 2014		
WV- DR Chemical Spill	March 21, 2014		
TN – DR Severe Winter Storm	April 7, 2014		
IN – DR (Appeal) Severe Winter Storm	April 8, 2014		

Major Disaster Declaration – Maryland

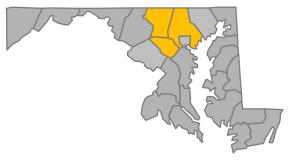


April 10, 2014

- Major Disaster Declaration FEMA-4170-DR-MD approved for State of Maryland as a result of a snowstorm that occurred February 12 – 13, 2014
- Approved:
 - Public Assistance (Category B) approved for Baltimore, Carroll, and Howard counties
 - Snow assistance approved for 48 hours
 - Hazard Mitigation Statewide
 - FCO Steven S. Ward

Public Assistance Categories

А	В	В С		E	F	G	
Debris Removal	Emergency Protective Measures	Road Systems & Bridges	Water Control Facilities	Public Buildings & Contents	Public Utilities	Parks, Recreational, & Other	



Disaster Amendments



Amendment	Effective Date	Action
Amendment No.2 to FEMA-4165-DR-GA	April 10, 2014	Adds White County for Public Assistance
Amendment No.3 to FEMA-3366-EM-WV	April 10, 2014	Adds Nine Counties for Public Assistance Boone, Cabell, Clay, Jackson, Kanawha, Lincoln, Logan, Putnam, and Roane Counties

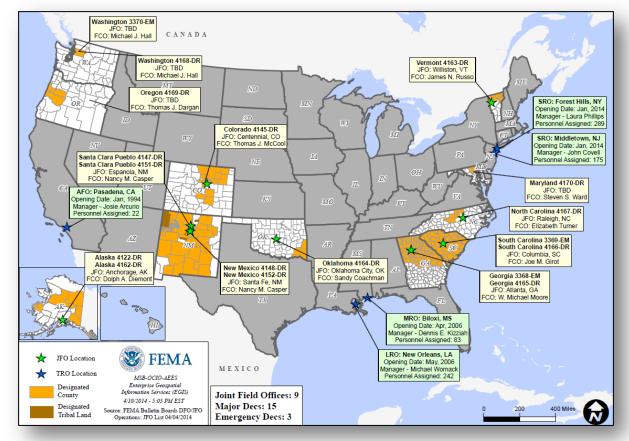
Joint Preliminary Damage Assessments



	State /			Number o			
Region	Location	Event	ent IA/PA		Complete	Start – End	
	10/0	Mudslide	IA	1	1	3/22 – 3/26	
		March 22, 2014	PA	1	0	TBD	

Open Field Offices as of April 11, 2014





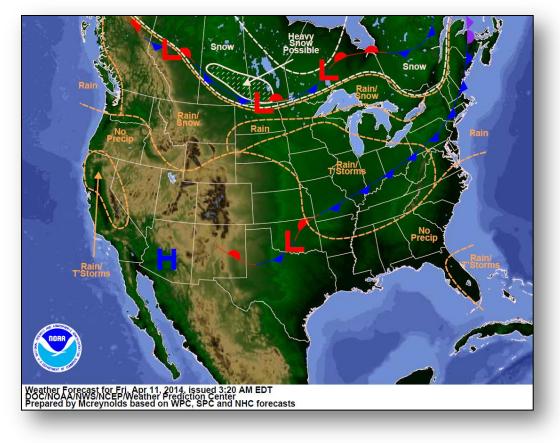
JFO COP as of April 11, 2014



JFO	Event Nbr	Date Opened	Est Closed Date	Op Period End	# of Counties Declared	Level	# of JFO Staff	,0 ,30 ,60 ,90 ,120 ,150 ,180 ,210 ,240 ,27	0 ,300 ,330 ,360 ,390 ,420 ,450
Oklahoma	4164	02/04/2014	06/06/2014	04/23/2014	4	111	43	65 57 122	
New Mexico	4148/4152	10/24/2013	06/13/2014	04/18/2014	24	Ш	130	168 64 232	
New Mexico	4147/4151-SCP	09/27/2013	05/23/2014	04/23/2014	1	Ш	38	195 43 238	
Alaska	4122	06/25/2013	09/15/2014	04/22/2014	5	П	48	289	158 447
Colorado	4145	09/18/2013	07/26/2014	04/02/2014	18	П	351	204 107	311
Washington	4168	03/24/2014		03/30/2014	1	Ш	144	17_0	
Missouri	4144	09/06/2013	04/10/2014	04/09/2014	18	Ш	38	216 218	

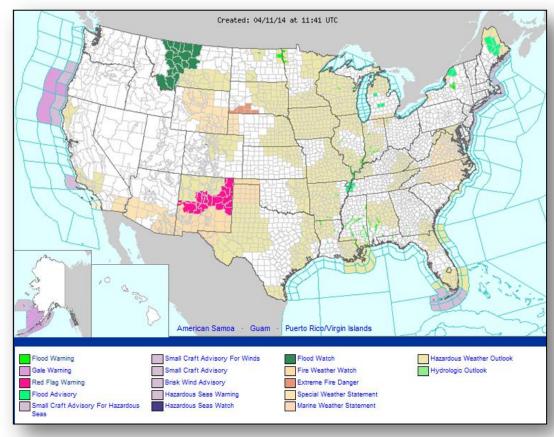
National Weather Forecast





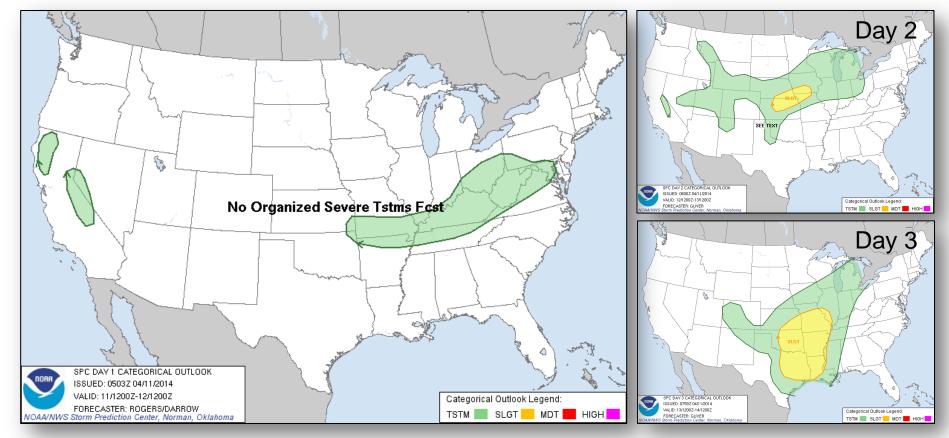
Active Watches/Warnings





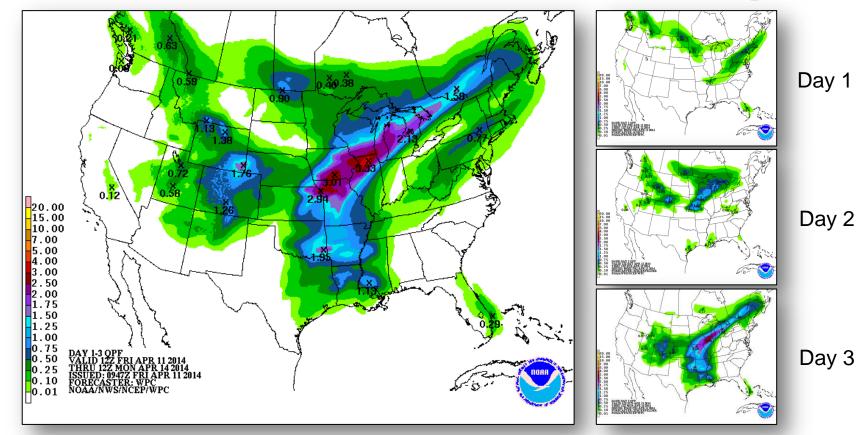
Convective Outlooks Day 1





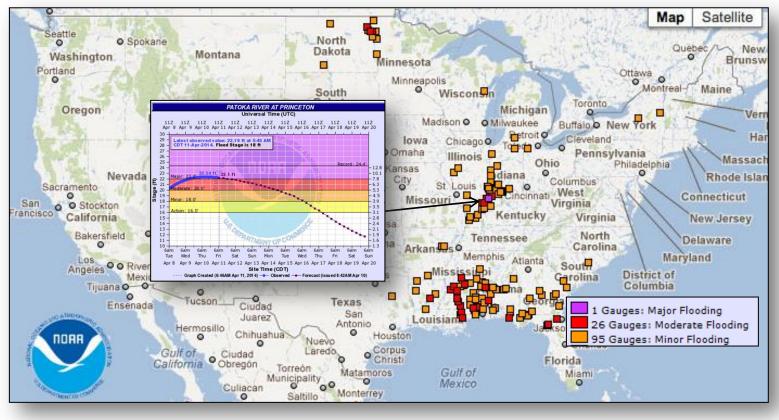
Precipitation Forecast – 3 Day





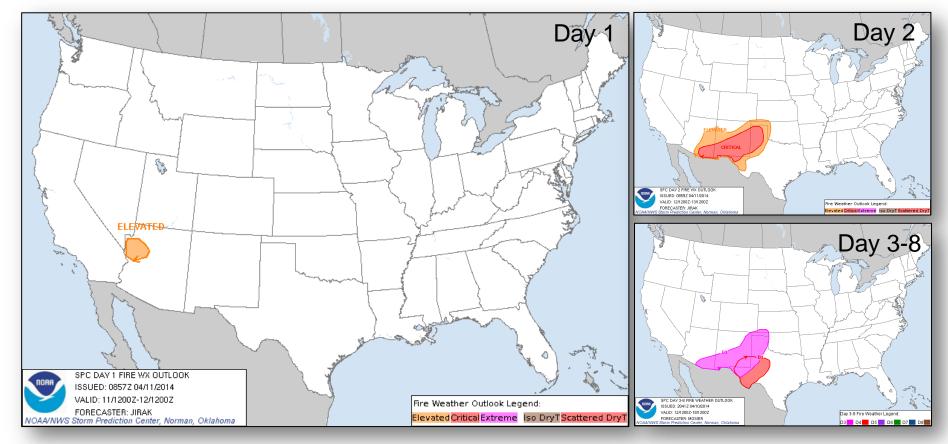
River Forecast – 7 Day





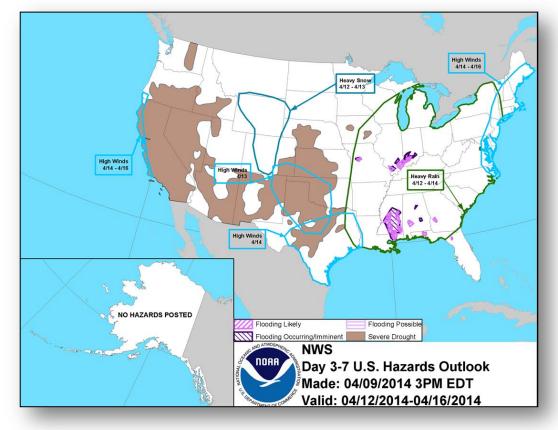
Critical Fire Weather Areas Days 1 - 8





Hazard Outlook: April 12 – 16



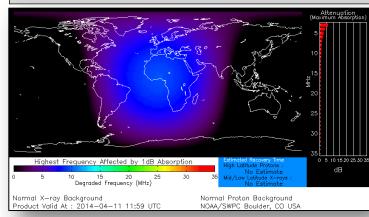


Space Weather

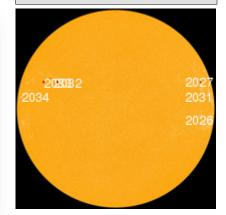


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours	
Space Weather Activity:	None	None	None	
Geomagnetic Storms	None	None	None	
Solar Radiation Storms	None	None	None	
Radio Blackouts	None	None	None	

HF Communication Impact

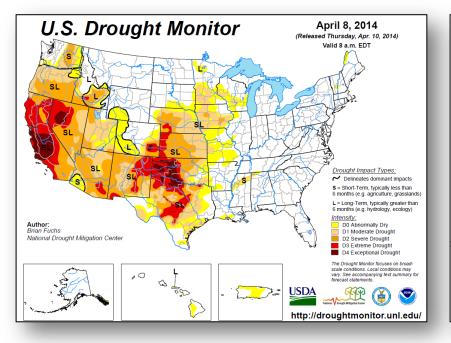


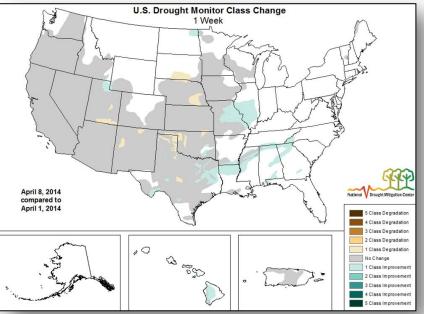
Sunspot Activity



U.S. Drought Monitor – as of April 8







FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets											
Resource	Status	Total	Available		Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion	
FCO		39	19	49%	5	1	14		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2			
FDRC		9	5	56%	0	0	4		Type 3 4 3 2 FDRC 3 2 1			
US&R		28	25	89%	1	1	1	 NM-TF1 (Yellow – Conditional) IST Blue deployed to WA CA-TF7 (Deployed to WA) WA-TF1 (Red-deployed to WA as state asset) 	 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	6	46%	0	3	4	 Region IV deployed to GA & SC Region VI deployed to OK Region X deployed to WA <u>Not Mission Capable:</u> Region V & IX: Personnel shortages Region VII: Personnel/equipment shortages 	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <i>R-IMAT</i> also red if TL Ops/Log Chief is unavailable and has no qualified replacement.			
MCOV		55	50	91%	0	2	3	 2 not available – maintenance 3 deployed to WA for mudslide 	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		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7						
NRCC		2	365	95%	0	18	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	Not Activated						
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.