

FEMADaily Operations Briefing

Saturday, April 5, 2014 8:30 a.m. EDT

Significant Activity: Apr 4 - 5



Significant Events:

- Mudslide Recovery Snohomish County, WA
- Severe Weather Southern Plains to OH Valley FINAL

Significant Weather:

- Rain and thunderstorms Southern Plains & Gulf Coast
- Moderate to heavy rain Pacific Northwest, Gulf Coast and Northeast
- Snow Northern Intermountain, Northern/Central Rockies, Central Great Basin and Northeast
- Red Flag Warnings: None
- · Elevated/Critical Fire Weather Areas: None
- Space Weather: Past 24 hours: none; next 24 hours: minor geomagnetic storms reaching the G1 level likely

FEMA Readiness:

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

Disaster Activity: Major Disaster Declaration – FEMA-4169-DR-Oregon

Severe Weather – Southern Plains to OH Valley – FINAL



April 2-3, 2014

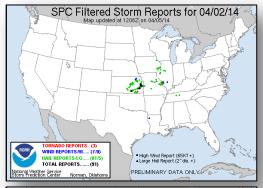
 Severe thunderstorms moved across the Plains bringing strong winds, large hail and tornadoes

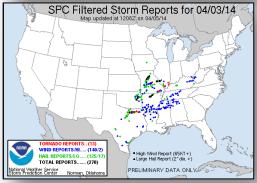
Impacts:

- 369 storm reports received April 2-3:
 - o Tornadoes (16); Wind/High wind (187/2); and Hail/Large hail (188/28)
- NWS confirmed five tornadoes across MO (EF0), TX (EF1), and IL (2 EF0s, EF1)
- No major injuries or fatalities reported
- Some major and minor property damages reported throughout affected area
- As of 9:15 a.m. EDT, there were approximately 24,000 customers without power:
 - o FEMA Region IV: 5K; FEMA Region V: 7K; FEMA Region VI: 12K

Response:

- All affected FEMA Regions remain at Watch/Steady State
- No activated State EOCs
- Governor of Arkansas declared State of Emergency on Apr 4 for loss of power/utilities
 - o Exempts commercial vehicles providing direct assistance
- No unmet needs or 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 forecast to move into the impact area through Sunday

<u>Impacts</u>

- 30 confirmed fatalities; (FEMA-3370-EM-WA, IOF SitRep No.9)
- ▲ 13 (+6) people remain missing and/or unaccounted for (FEMA-3370-EM-WA, IOF SitRep No.9)
- ▲ 43 homes affected; 36 destroyed & 7 damaged (FEMA-3370-EM-WA, IOF SitRep No.9)
- 1 ARC shelter open with 0 occupants (ARC 4:30 a.m. April 5)

State/Local Response

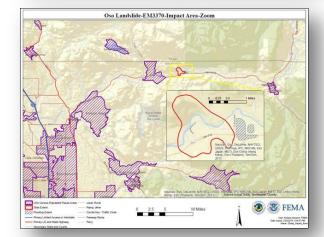
- WA EOC fully activated; Snohomish county EOC remains activated
- Governor declared a State of Emergency; National Guard remains activated
 - 100 additional WA National Guard (NG) members arrive today
- US&R WA TF-1 deployed as a State Asset

Federal Response

- Major Disaster Declaration FEMA-4168-DR approved April 2, 2014
- US Forest Service Type 2 IMT on scene
- ▲ US&R IST Blue deploying to WA to replace US&R IST White demobilizing
- ▲ US&R CA-TF7 remains deployed to WA
- ▲ 20 FEMA Canine Search Human Remains Detection Teams deployed to WA
- ▲ USACE constructing a 2,000 foot temporary berm, estimated completion date April 9
- Region X RRCC remains at Watch/Steady State; IMAT deployed to ICP
 - FEMA State/Tribal LNO deployed to WA SEOC
- Bothell MOC continues to monitor 24/7; BOTHEL MERS detachments deployed to WA
- N-(IMAT) West remains deployed to WA; National Watch Center (NWC) at Watch/Steady State



Photo Credit: USGS - Provided by County EOC



Disaster Requests & Declarations



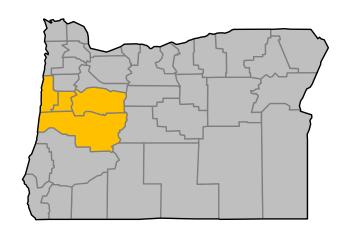
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
3	Date Requested	1	0
MD – DR Snowstorm	March 10, 2014		
TX - DR (Appeal) Severe Winter Storm	March 13, 2014		
WV- DR Chemical Spill	March 21, 2014		
OR – DR Severe Winter Storm, Landslides, and Flooding	March 21, 2014	Declared April 4, 2014	

Major Disaster Declaration Approved – OR



FEMA-4169-DR-OR:

- A Major Disaster Declaration approved April 4, 2014 for the State of Oregon
- For a severe winter storm, landslides and flooding during the period of February 6-10, 2014
- Provides:
 - Public Assistance for Benton, Lane, Lincoln & Linn counties
 - Hazard Mitigation statewide
- FCO is Thomas J. Dargan



= Approved Counties for PA

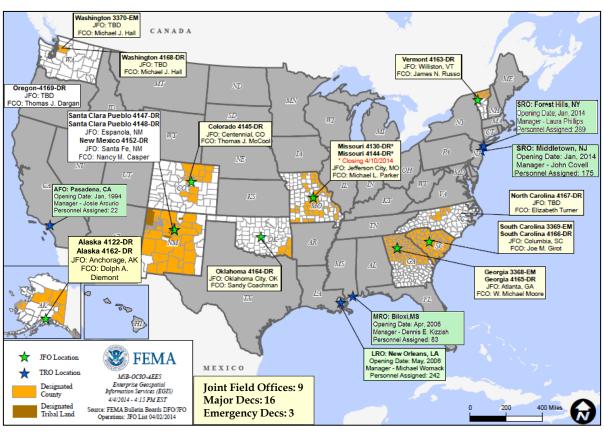
Joint Preliminary Damage Assessments



Region State / Location	E	14/D4	Number o	O		
	Location	Event	IA/PA	Requested	Complete	Start – End
IV	TN	Winter Storms March 2-5, 2014	PA	24	24 (+9)	4/1 – 4/25
VIII	MT	Flooding March 1-15, 2014	PA	20 counties 1 Tribal Nation	20 counties 1 Tribal Nation	3/31– 4/5
X WA	Mudslide	IA	1	1	3/22 – 3/26	
	VVA	March 22, 2014	PA	1	0	3/31– 4/5

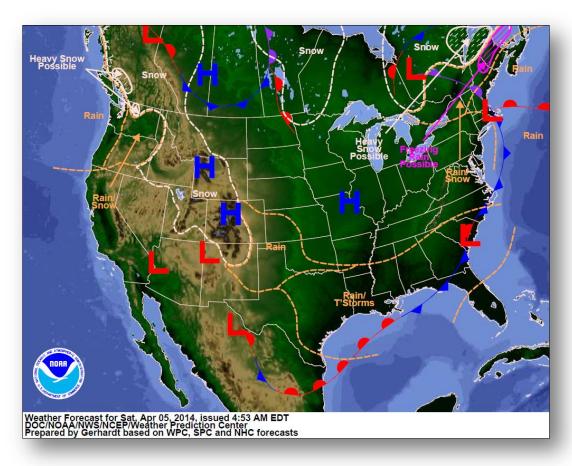
Open Field Offices as of April 05, 2014





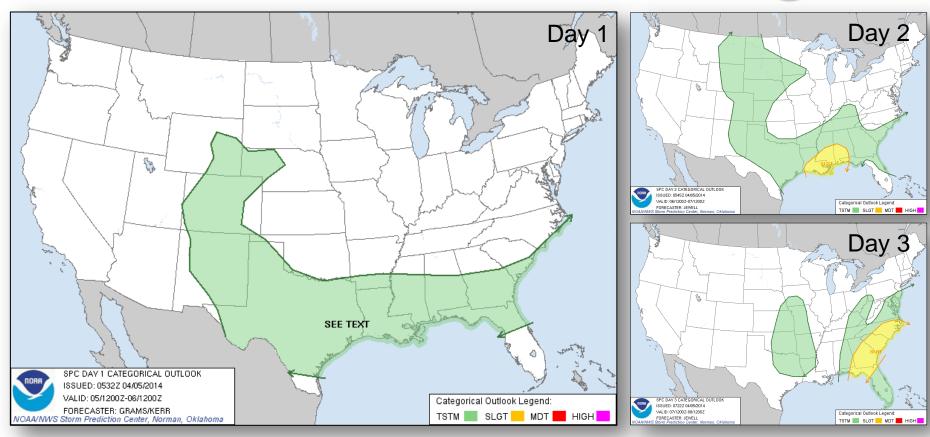
National Weather Forecast





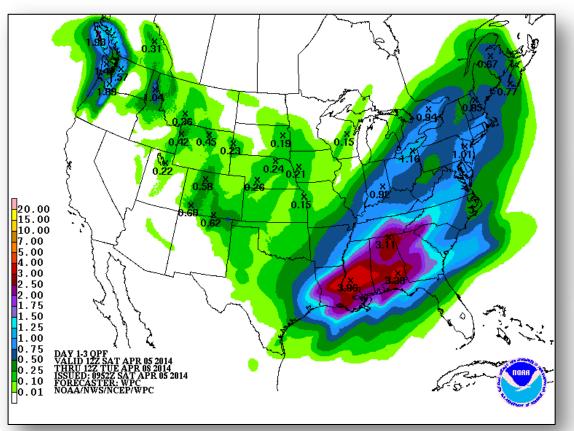
Convective Outlooks Day 1

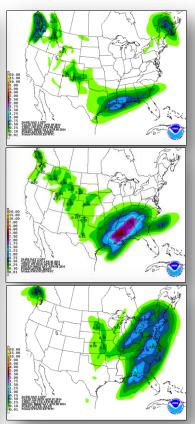




Precipitation Forecast – 3 Day







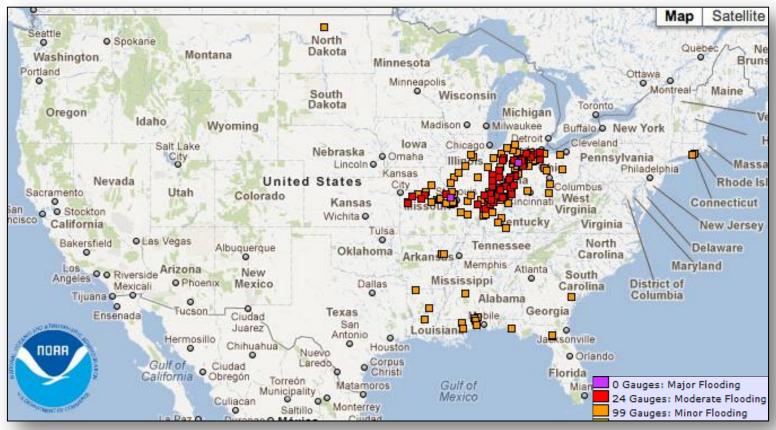
Day 1

Day 2

Day 3

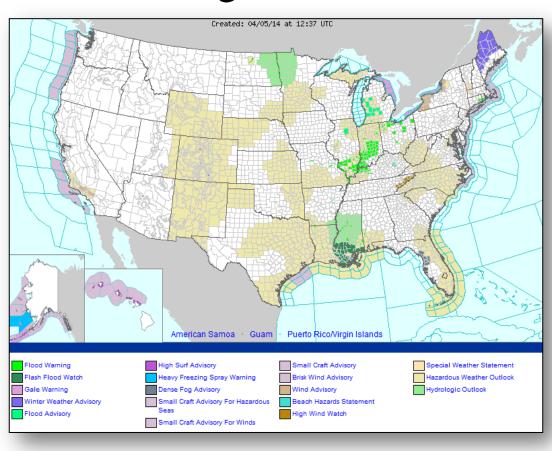
River Forecast – 7 Day





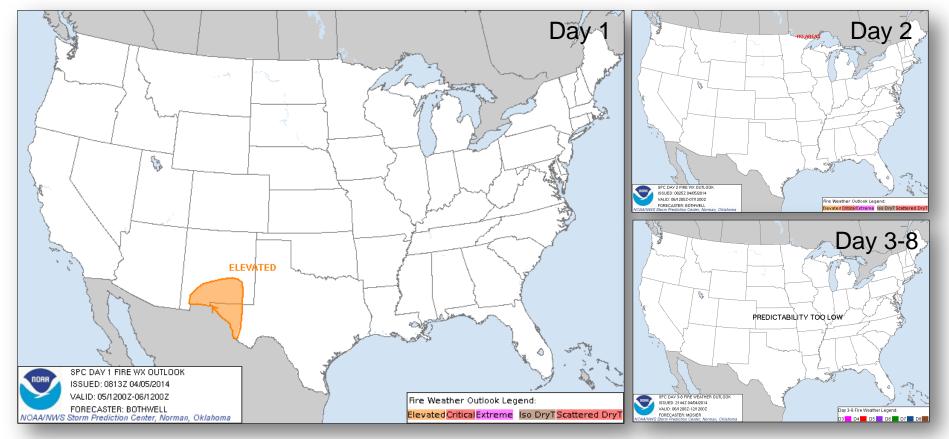
Active Watches/Warnings





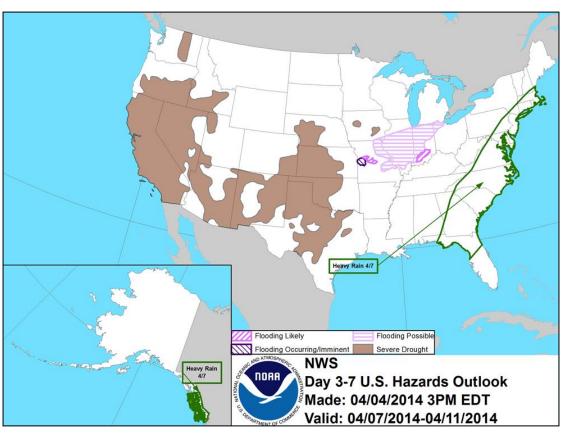
Critical Fire Weather Areas Days 1 - 8





Hazard Outlook: April 7 – 11





Western Pacific – Tropical Depression 5W



Tropical Depression 5W Warning #10 (5:00 a.m. EDT, April 5)

- Located 362 miles ESE of Koror
- Moving WNW at 22 mph
- Maximum sustained winds of 40 mph with gusts to 46 mph
- Next 24 hours:
 - Continue heading WNW
 - Slightly increase in forward speed expected
 - Could become a tropical storm
- Based on this warning no threat forecast for U. S. territories

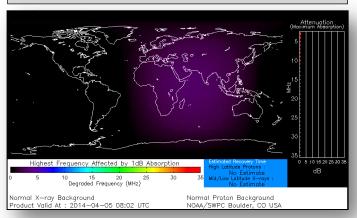


Space Weather

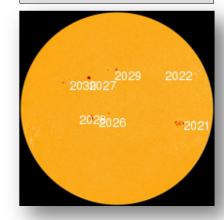


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	Minor
Geomagnetic Storms	None	None	G1
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None

HF Communication Impact



Sunspot Activity



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	19	23%	5	1	14		OFDC Readiness: <u>FCO Green Yellow Red</u> 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) IST White (demobilizing);IST Blue deploying 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	4	31%	1	4	4	Region IV deployed to GA & SC Region VI deployed to OK Region X deployed to WA Region VII – Yellow Not Mission Capable: Region V & IX: Personnel shortages Region II & VII: Personnel/equipment 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	51	93%	0	2	2	2 not available – maintenance2 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		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.