

FEMA Daily Operations Briefing Thursday, April 17, 2014 8:30 a.m. EDT

Significant Activity: Apr 16 - 17



Significant Events:

- Flooding Regions I, II & V (Final)
- Mudslide Recovery Snohomish County, WA

Significant Weather:

- Rain & thunderstorms Gulf Coast & Southeast
- Rain showers Mississippi River Valley and Central Plains
- Snow Upper Midwest / Peninsula of Michigan
- Rain & snow Pacific Northwest
- Red Flag Warnings None
- Elevated/Critical Fire Weather Areas None
- Space Weather: Minor, R1 past 24 hours; Minor, R1 expected next 24 hours

FEMA Readiness:

• Type II IMATs from Regions V, VII, and IX are NMC due to personnel and/or equipment issues **Disaster Activity:** None

Flooding – Regions I & II (FINAL)



Region I

- No new flooding anticipated and conditions slowly improving across the area
- Open source reporting one fatality in Maine (Tuesday)

<u>Vermont</u>

- ▲ SEOC has returned to normal operations
- · Three shelters open with three occupants

Region II

<u>New York</u>

- Conditions improving; flooding along Black River forecast through Friday
- New York State/OEM remains Partially Activated; with select ESFs
- Governor declared an emergency for 6 counties
- One shelter with no occupants

Federal

- FEMA Regions I & II remain at Watch/Steady State
- ▲ FEMA Region I LNO deployed to VT EOC has demobilized
- No unmet needs & no requests for FEMA assistance

Flooding – Region V (FINAL)



Region V

<u>Michigan</u>

- Widespread flooding decreasing but flooding of low lands and areas near lakes, streams and rivers will
 persist
 - Muskegon River at Evart is receding from a record crest of 16 feet Wednesday
 - The Manistee River near Sherman is receding from a record crest of 16.87 feet Tuesday
 - Primary impacts have been flooding of local roads, agriculture, and homes
- Voluntary evacuations remain in effect; some residents returning to their homes
- · One shelter open with five occupants
- Water levels continue to recede, Michigan Department of Environmental Quality (MDEQ) Dam Safety Program assisting local jurisdictions with dam inspections

Federal

- FEMA Region V remains at Watch/Steady State
- No unmet needs & no requests for FEMA assistance

Mudslide Recovery -Washington



March 22, 2014

• Large mudslide occurred in Snohomish County (pop.745,913) near town of Oso (pop. 180)

Impacts

- ▲ 39 (+2) confirmed fatalities; 6 (-1) people remain missing and/or unaccounted for
- 43 structures affected; 37 destroyed and 6 damaged
- Up to 2 inches of rain expected next 24 hours, raising concerns about peak flows
- River expected to rise; which will likely raise water levels in ponds

State/Local

- Governor declared State of Emergency
- WA State & Snohomish County EOCs remain activated
- US&R WA TF-1 deployed as a state asset
- 194 National Guard supporting operations
- Family support is transitioning to Sheriff's Department

<u>Federal</u>

- Major Disaster Declaration FEMA-4168-DR approved April 2, 2014
- Three (DRCs) open; JFO open in Everett, WA; 3 MCOVs deployed to WA
- US Forest Service Type 2 IMT; US&R IST Blue & WA TF-1; 25 Canine Search Teams remain deployed to WA
- Region X RRCC remains at Watch/Steady State; IMAT deployed to ICP; LNO deployed to WA SEOC



http://snohomishcountywa.gov/2356/Photos

Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
IN – DR (Appeal) Severe Winter Storm	April 8, 2014		
MT – DR Ice Jams & Flooding	April 11, 2014		

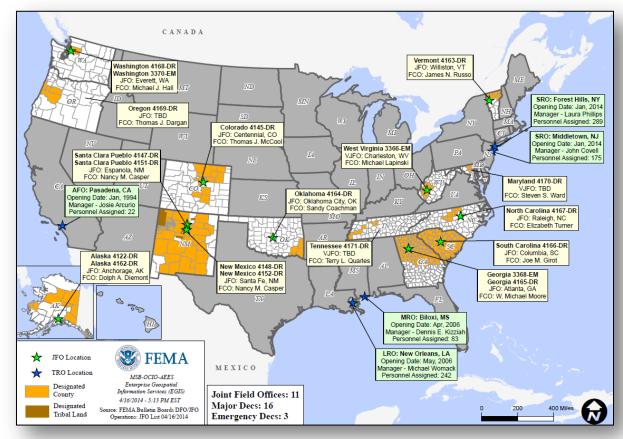
Joint Preliminary Damage Assessments



State /	State /			Number o			
Region	Region Location	Event	IA/PA	Requested	Complete	Start – End	
↓ v	× \\\\\	Mudslide	IA	1	1	3/22 – 3/26	
X WA	March 22, 2014	PA	1	0	3/22 - TBD		

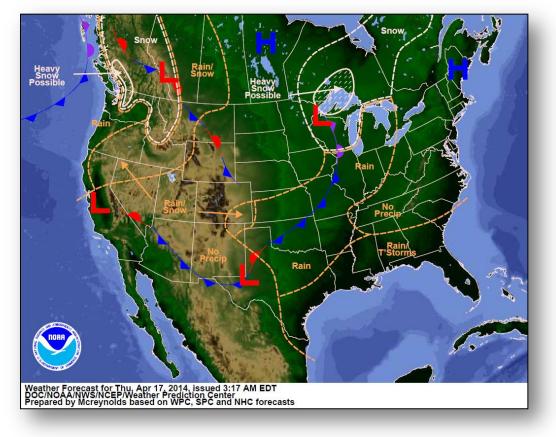
Open Field Offices as of April 17, 2014





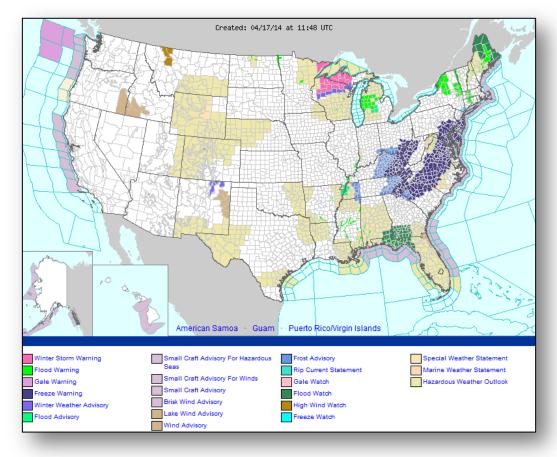
National Weather Forecast





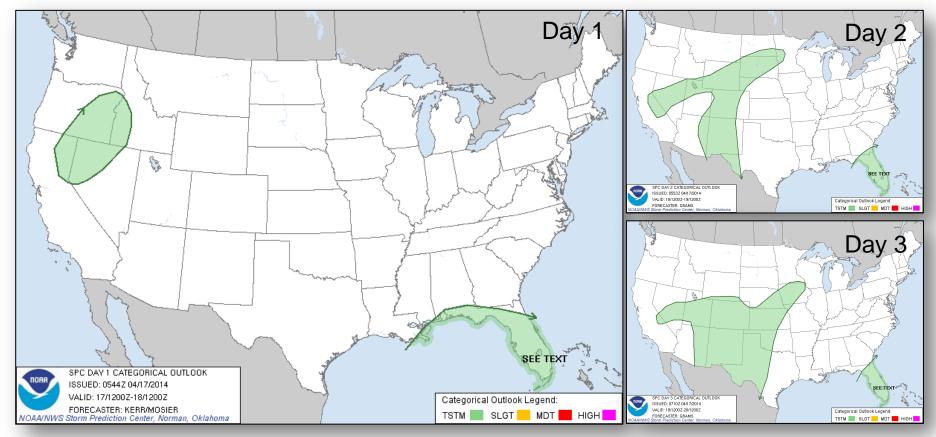
Active Watches/Warnings





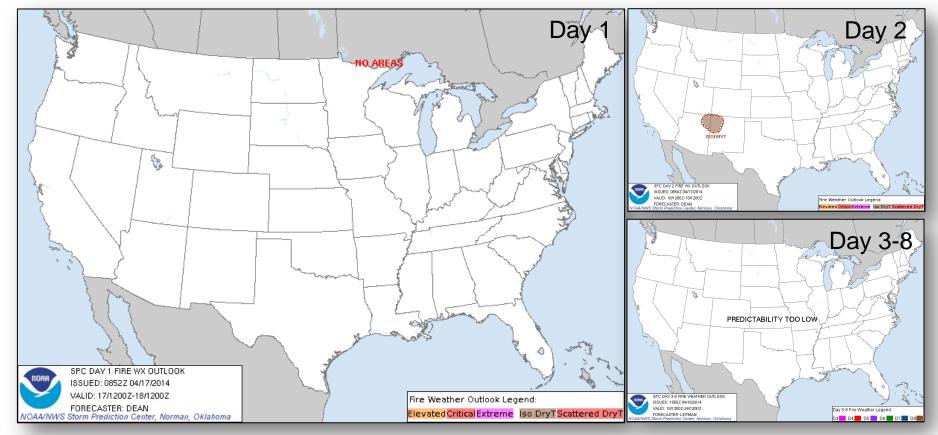
Convective Outlooks Day 1





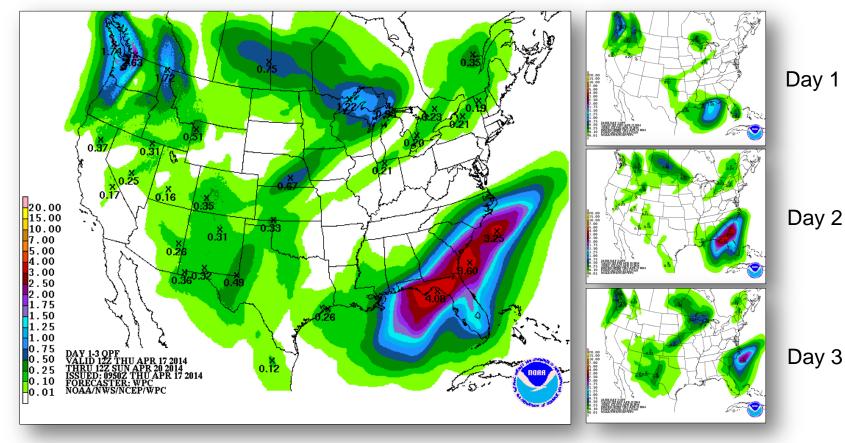
Critical Fire Weather Areas Days 1 - 8





Precipitation Forecast – 3 Day





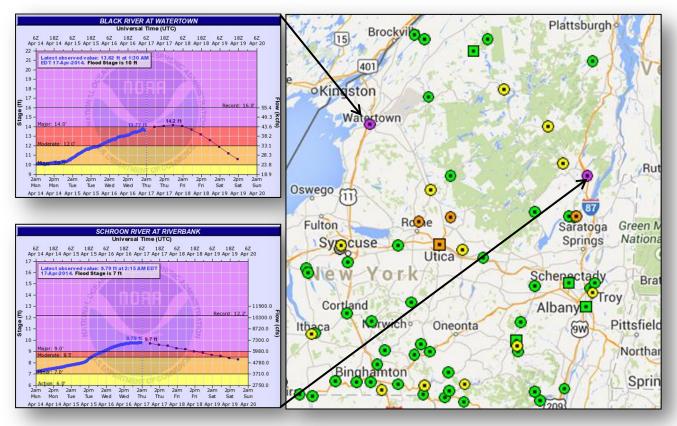
River Forecast





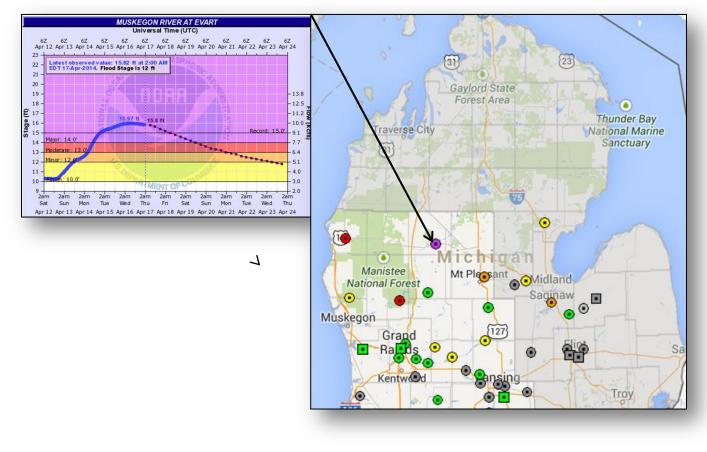
River Forecast





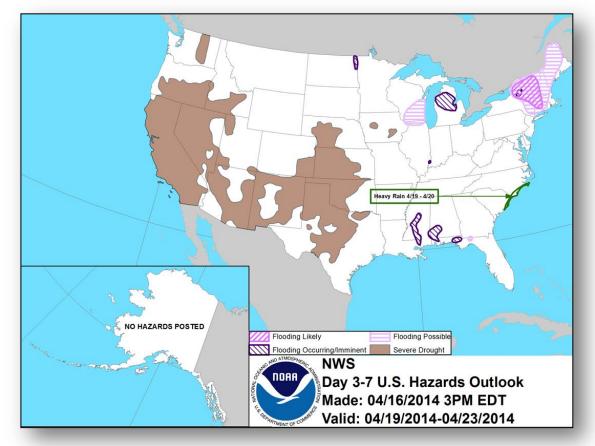
River Forecast





Hazard Outlook: April 19 – 23



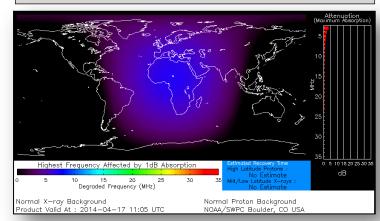


Space Weather

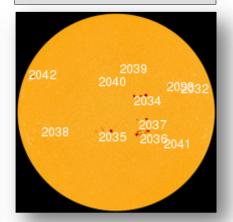


NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours	
Space Weather Activity:	Minor	None	Minor	
Geomagnetic Storms	None	None	None	
Solar Radiation Storms	None	None	None	
Radio Blackouts	R1	None	R1	

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets																					
Resource	Status	Total	Available		Available		Available		Available		Available		Available		Available		Partially Available	Not Available	Deployed Activated	Comments	Rating Criterion
FCO		39	21	53%	0	5	16		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	26	92%	1	1	0	 NM-TF1 (Yellow – Conditional) IST Blue 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 also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>												
MCOV		55	53	96%	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		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7		
NRCC		2	356	93%	0	26	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.