The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA Daily Operations Briefing** Friday, April 3, 2015 8:30 a.m. EDT

Significant Activity: Apr 2 – 3



#### Significant Events: None

#### **Significant Weather:**

- Heavy rain and enhanced severe weather outlook: Lower Mississippi Valley to Ohio and Tennessee Valley
- Flash Flooding possible: Lower Mississippi Valley to the Ohio Valley
- Heavy Snow Possible: northern New England
- · Elevated Fire Weather: Southern California
- Red Flag Warnings: None
- Space Weather: Past 24 hours/next 24 hours No space weather storms observed or predicted

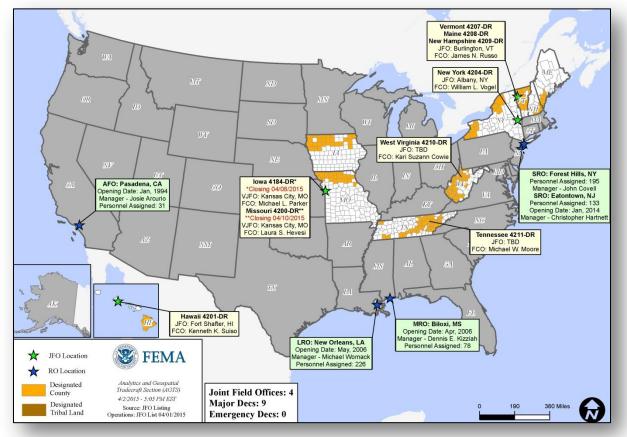
Tropical Activity: No activity affecting U.S. interests

**Declaration Activity:** Major Disaster Declaration approved – Tennessee

FEMA Readiness: No significant change

#### Open Field Offices as of April 3





#### Disaster Requests & Declarations



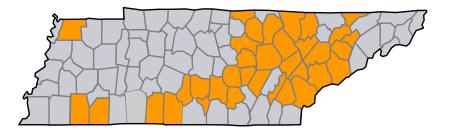
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
4	Date Requested	1	0
RI – DR Severe Winter Storm and Snowstorm	March 25, 2015		
TN – DR Severe Winter Storm and Flooding	March 26, 2015	Approved April 2, 2015	
MA – DR Severe Winter Storm and Snowstorm	March 27, 2015		
CT – DR Severe Winter Storm and Snowstorm	March 27, 2015		
OK – DR Severe Storms, Tornadoes, Straight-line Winds and Flooding	April 1, 2015		

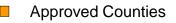
## Major Disaster Declaration – TN



#### FEMA-4211-DR-TN

- Major Disaster Declaration approved for Tennessee on April 2, 2015
- For Severe Winter Storm & Flooding that occurred February 15-22, 2015
- Provides:
  - Public Assistance for 35 counties
  - Hazard Mitigation statewide
- $\circ~$  FCO is W. Michael Moore





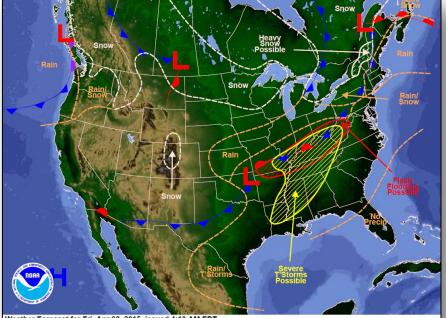
## Joint Preliminary Damage Assessments



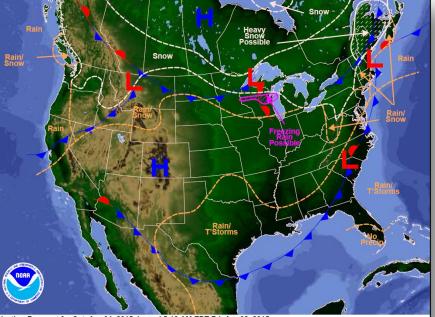
Region	State /	Event		Number of	Stort End	
	Location	Event	IA/PA	Requested	Complete	Start – End
IV KY	KV	Severe Winter Weather: Snow & Arctic Air February 15-26, 2015	PA	51	24 (+7)	3/30 – TBD
	ΚY	Severe Winter Weather: Snow, Sleet & Rain March 4-6, 2015	PA	52 (+1)	22 (+10)	3/30 – TBD

#### National Weather Forecast





Weather Forecast for Fri, Apr 03, 2015, issued 4:10 AM EDT DOCINOAAINWSINCEPWeather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



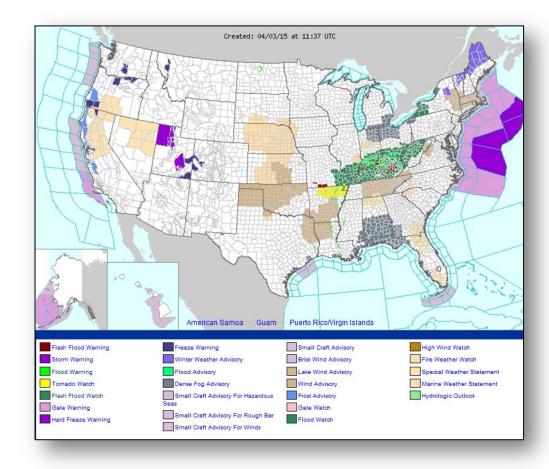
Weather Forecast for Sat. Apr 04, 2015, issued 5:18 AM EDT Fri, Apr 03, 2015 DOC/NOAA/WWS/NCEP/Weather Frediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Today

Tomorrow

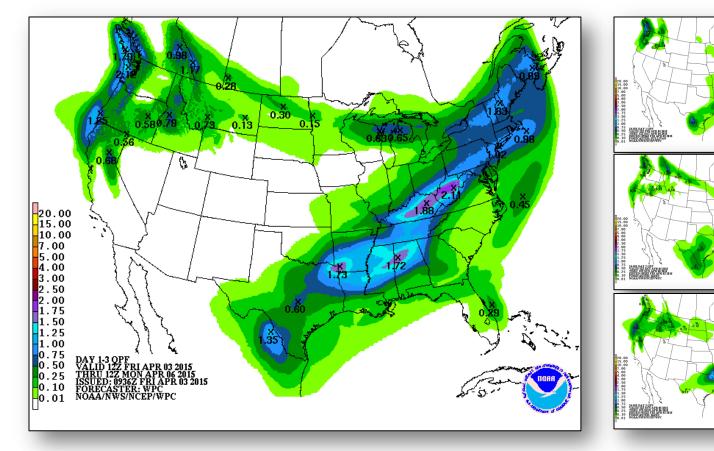
#### Active Watches/Warnings





#### Precipitation Forecast 1 – 3 Day





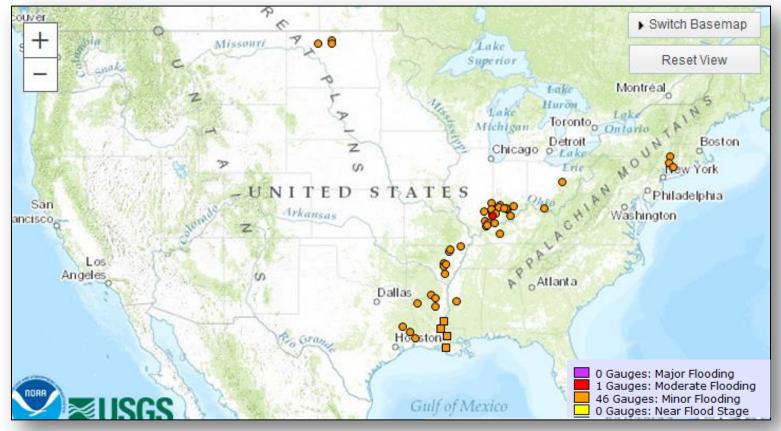
Day 1

Day 2

Day 3

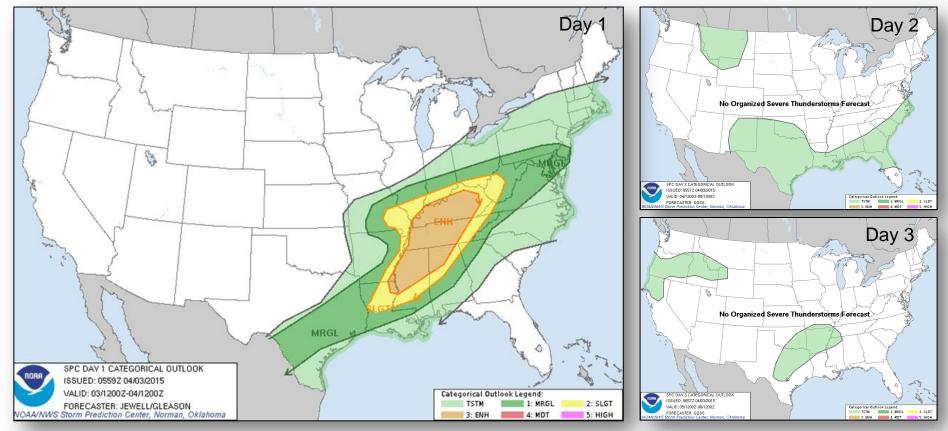
#### **River Forecast**





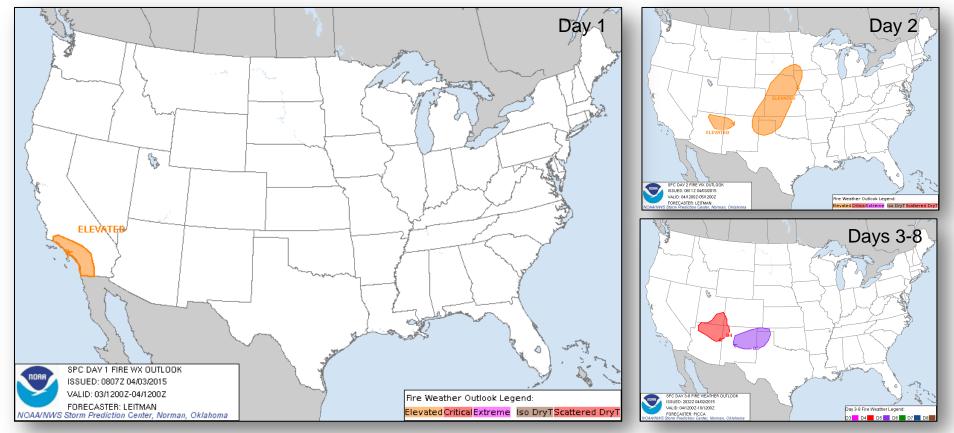
#### Convective Outlook, Days 1–3





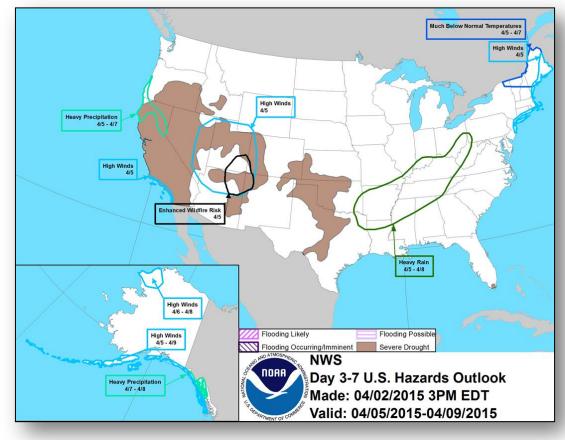
#### Fire Weather Outlook, Days 1 – 8





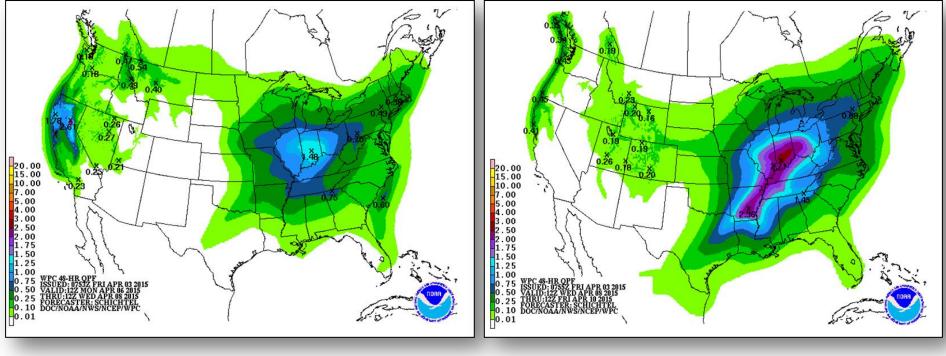
#### Hazard Outlook: Apr 5 – 9





#### Precipitation Forecast Next Week



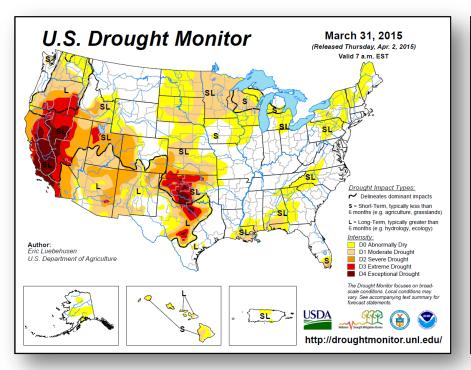


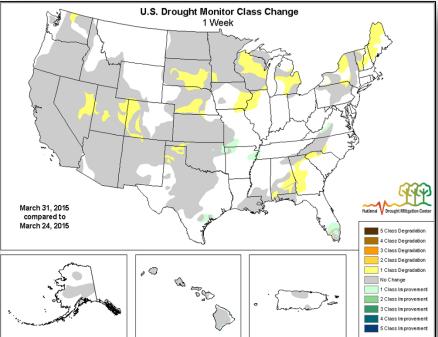
Day 4-5

Day 6-7

#### U.S. Drought Monitor

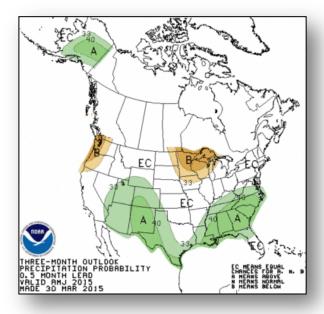






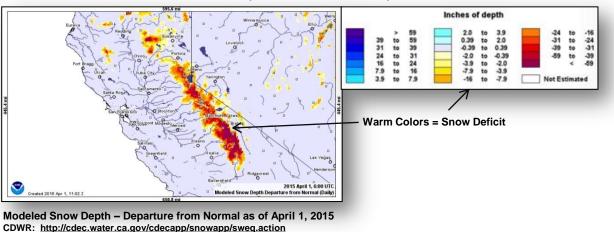
## California Drought





Three Month Outlook Precipitation Probability April – May – June 2015

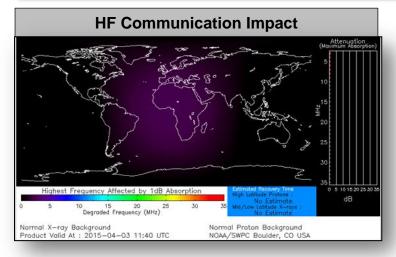
- California Department of Water Resources (CDWR) manages and maintains a series of snow observing platforms across the Sierra Nevada
- This year's April 1 snowpack measurement is 5% of normal, representing a historically low snowpack total
- The average snow water equivalent across the State of California is 1.4 inches, which is the **lowest reading since records began** in 1950.
- The April 1 observation value is considered significant because April 1 reflects the annual maximum of the snowpack/snow water equivalent.



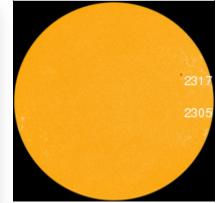
#### Space Weather



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







#### FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		37	21	57%	0	1	15		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2
FDRC		10	10	100%	0	0	0		Type 2 4 3 2   Type 3 4 3 2   FDRC 3 2 1
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed
National IMAT		3	2	66%	0	0	1	IMAT East 2 – Deployed to GA	Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)
Regional IMAT		13	9	69%	0	3	1	Region III – Deployed to WV <u>Not Mission Capable (NMC):</u> • Regions IV-3, VI-3 & IX-1	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</i> unavailable & has no qualified replacement
MCOV		60	56	93%	0	4	0		• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%

#### FEMA Readiness – National/Regional Teams



National/Regional Teams											
Resource	Status	Total	FMC Available				Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• Green = FMC		
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	0	Not Activated				
DEST							Not Activated				
RRCCs		10	10	100%	0	0	Not Activated				
RWCs/MOCs		10	10	100%	0	0	Not Activated				



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.