



# FEMA

## Daily Operations Briefing

Monday, February 13, 2017

8:30 a.m. EST

# Significant Activity – Feb 10-13



## **Significant Events:**

- Oroville Dam Spillway Erosion – CA

## **Significant Weather:**

- Heavy Snow – Southwest to Southern Plains; Northeast
- Freezing Rain – Southern Plains
- Flash Flooding – Southern Plains
- Snow – Upper Mississippi Valley, Great Lakes, Central Appalachians, Mid-Atlantic and Northeast
- Rain – Southwest to Southern Plains and Middle/Lower Mississippi valleys; Central Florida
- Space Weather: Past 24 hours: none; next 24 hours: none

**Tropical Activity:** No activity affecting U.S. interests

**Earthquake Activity:** No significant activity

## **Declaration Activity:**

- FEMA-4300-DR-LA approved
- FEMA-4299-DR-OK approved
- FMAG-5168-FM-OK approved
- Amendment No. 1 to FEMA-4293-DR-TN
- Amendment No. 4 to FEMA-4297-DR-GA

# Oroville Dam Spillway Erosion – California



## Situation

- Oroville Operation of auxiliary spillway has led to severe erosion which has the potential to result in uncontrolled release of flood waters from Lake Oroville

## Impacts

- Oroville Dam Spillway has a large sinkhole
- Potential failure of auxiliary spillway
- State reports water has stopped flowing over auxiliary spillway

## State/Local Response

- CA EOC at Full Activation
- Governor declared State of Emergency
- 3 CA-TF Swift Water Teams deployed (State Activation)
- Mandatory evacuations for towns of Oroville, Palermo, Gridley, Thermalito, Wyandote, Marysville, and Yuba County and low-lying areas of Oroville and areas downstream (190K)
- 12 shelters w/ 2,204 occupants *(ARC Midnight Shelter count as of 7:30am feb 13<sup>th</sup>)*

## Federal Response

- Region IX RRCC is at Level III
- Region IX deployed Regional IMAT-2 and LNO to CA EOC

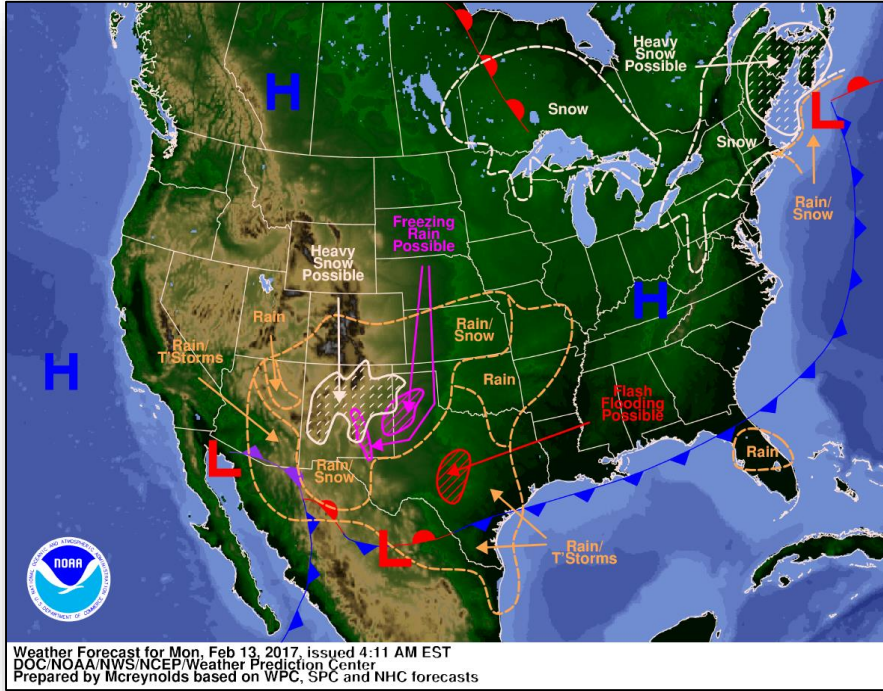


Photo Credit: FEMA Region IX

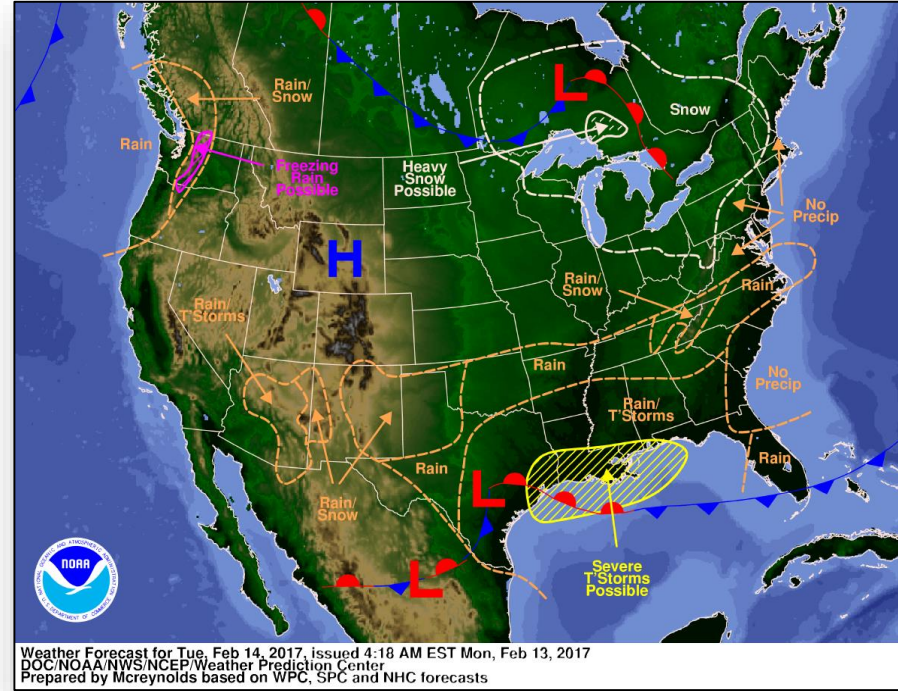


Source: CA DWR

# National Weather Forecast

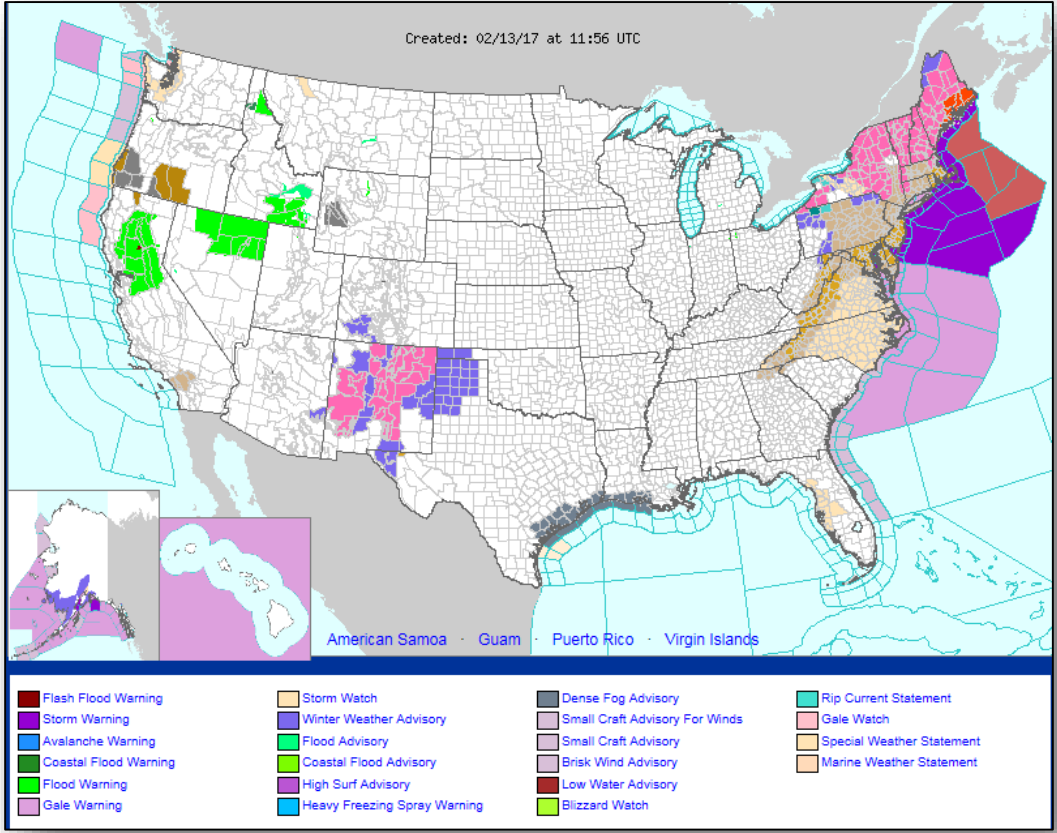


*Today*



*Tomorrow*

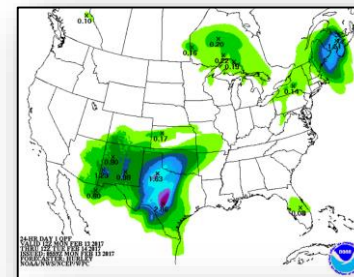
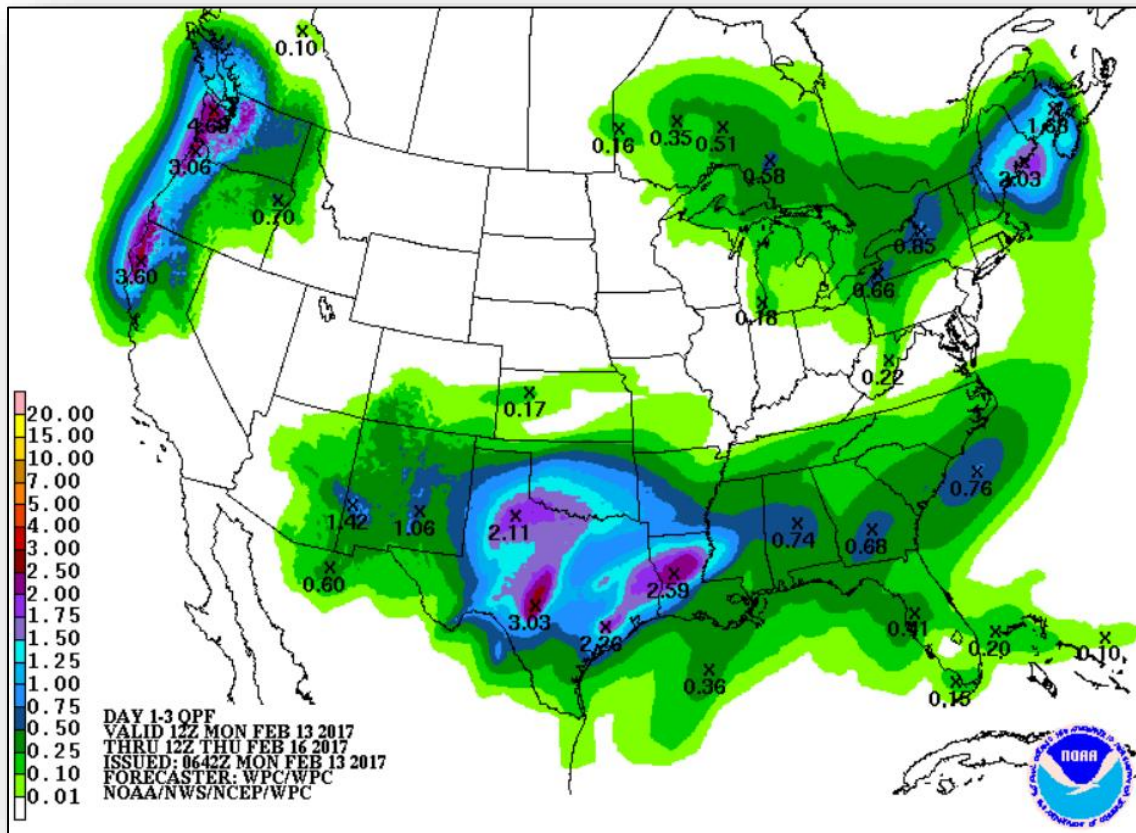
# Active Watches and Warnings



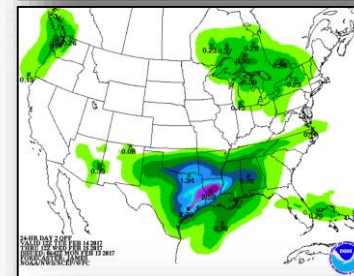
# Precipitation Forecast – Days 1-3



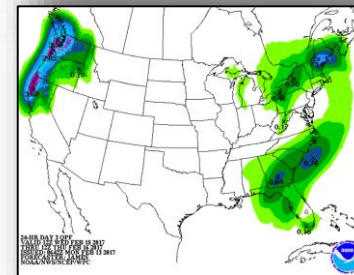
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Day 1

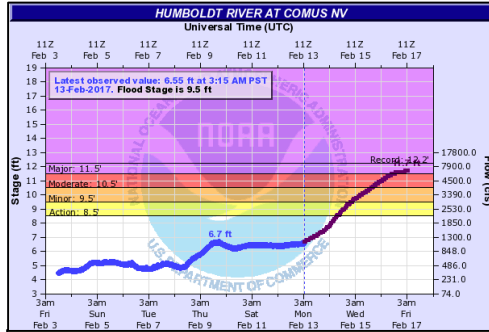


Day 2

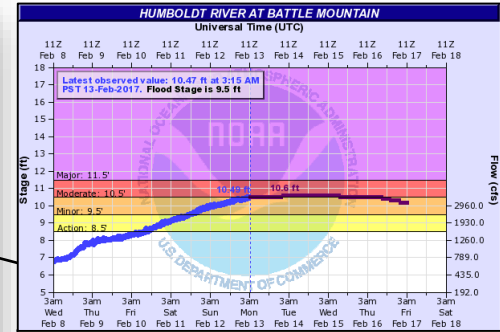
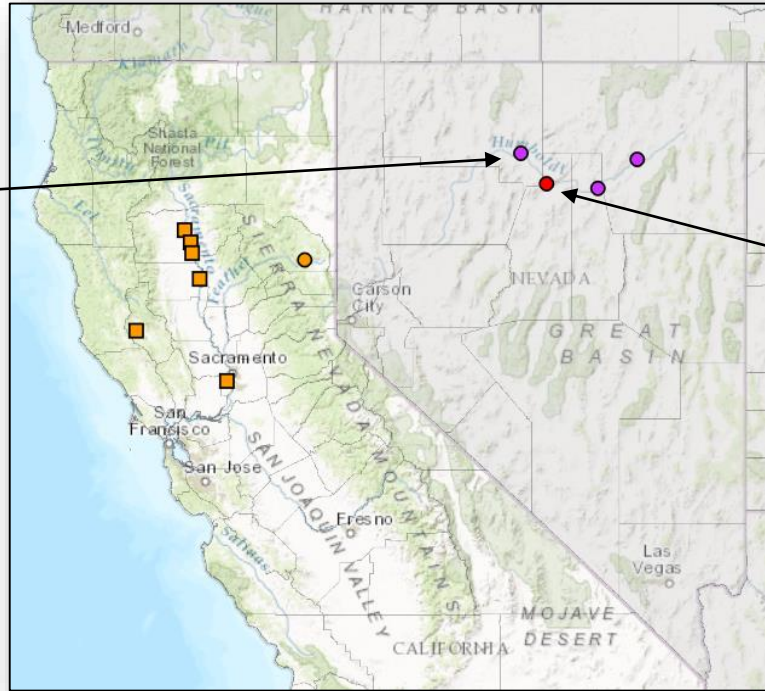


Day 3

# Western U.S. River Forecasts



**Latest Observed: 6.52 Ft**  
**Predicted to crest: 11.7 Ft (Feb 17)**  
 • 11 Ft: Moderate to major lowland flooding throughout reach. Many rural roads near river flooded

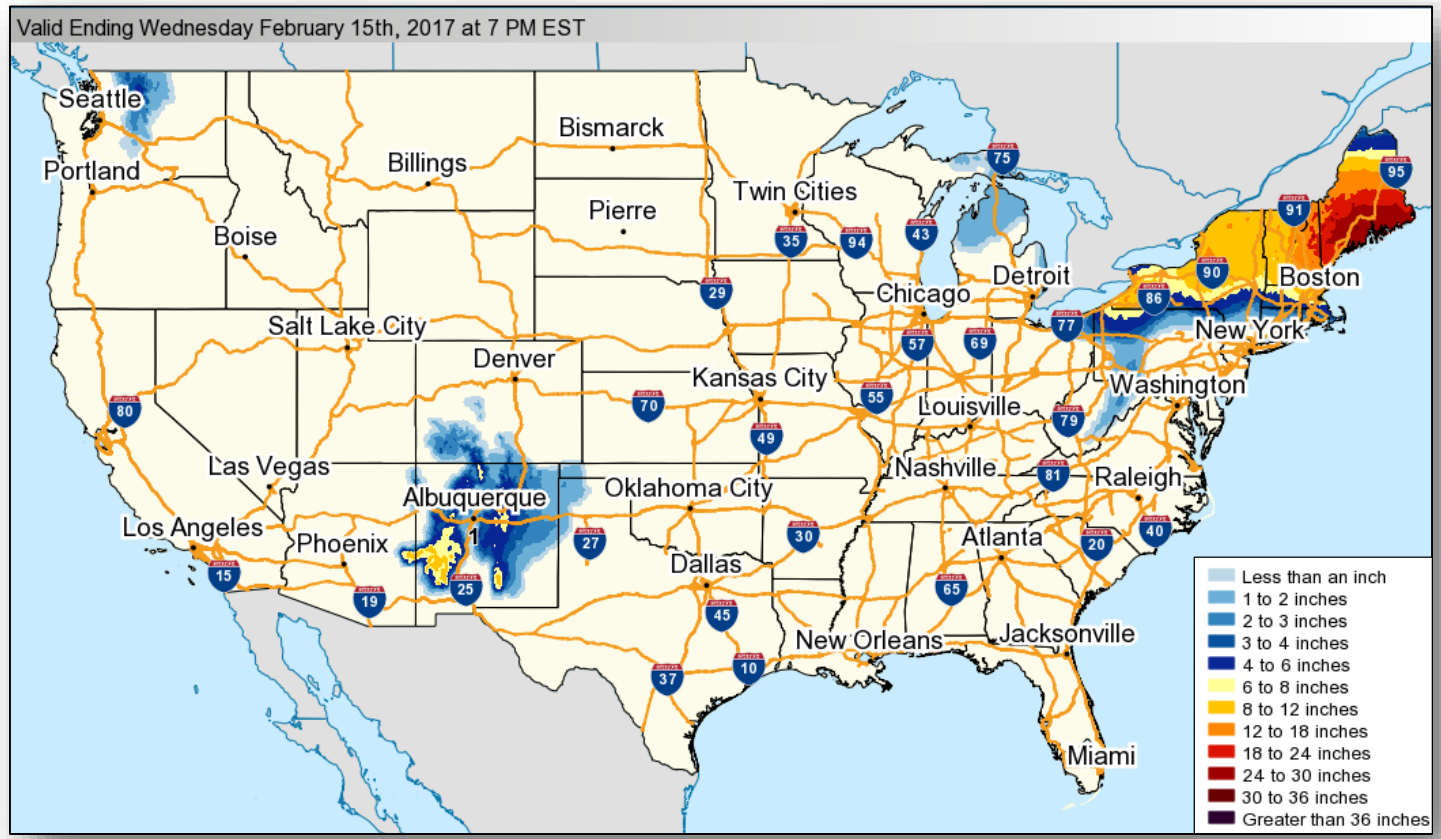


**Latest Observed: 10.38 Ft**  
**Predicted to crest: 10.6 Ft (Feb 13)**  
 • 10 Ft: Minor to moderate lowland flooding throughout reach

# Forecast Snowfall

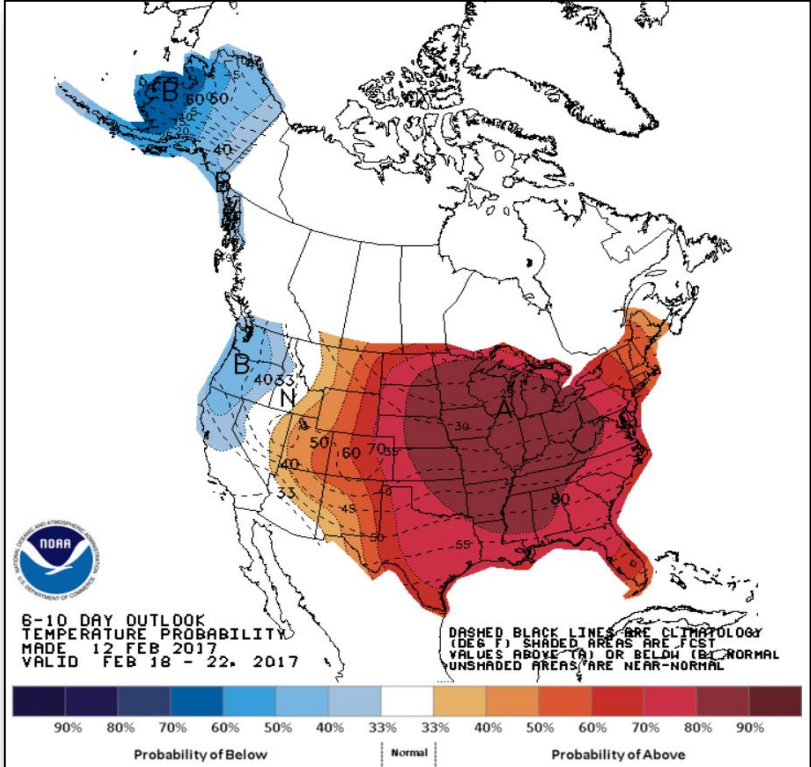


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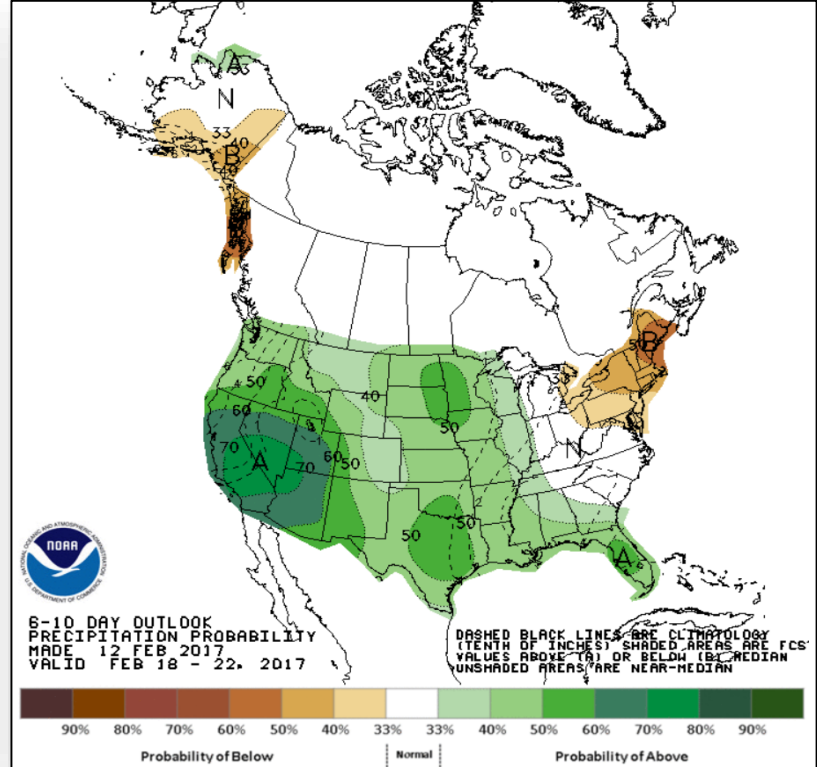




# 6-10 Day Outlooks



**6-10 Day Temperature Probability**



**6-10 Day Precipitation Probability**

# OKC Complex Fire – OK



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Fire Name (County)	FMAG # / Approved	Acres burned	% Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
OKC Complex (Cleveland)	5168-FM-OK Feb 12, 2017	800	0%	250 (Voluntary)	202 (200 homes)	0	0	0 / 0

Current Situation

- Fire began February 12, 2017 and is burning within Moore, OK (pop. 58k)
- No injuries or fatalities reported
- Threatened: 4,500 acres and unknown number of livestock
- 16 other fires burning

Response

- OK EOC at Monitoring (for wildfires)
- Region VI RWC remains at Watch/Steady State



# FMAG Requests and Declarations



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Action (since last report)	Total	FMAG No. and State
Requests DENIED	0	
Requests APPROVED	1	5168-FM-OK

## Approved FMAG Data

Year	Current YTD	MTD	*Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2017	14	0	≤ 1	66,727	8
Year	Total Previous FY	**Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2016	36	33		313,839	3

\* Reflects the 3-year average for current month/ \*\* Reflects 3-year total average

# Joint Preliminary Damage Assessments



FEMA

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
VI	LA	Tornadoes February 7, 2017	IA	6	1	2/9 – TBD
			PA	7	0	2/10 – TBD
X	ID	Severe Winter Weather December 22, 2016 – January 19, 2017	IA	2	0	2/8 – TBD
			PA	4	0	2/8 – TBD
	OR	Severe Winter Weather January 8 – 20, 2017	IA	0	0	N/A
			PA	12	0	2/27 – TBD

# Disaster Requests & Declarations



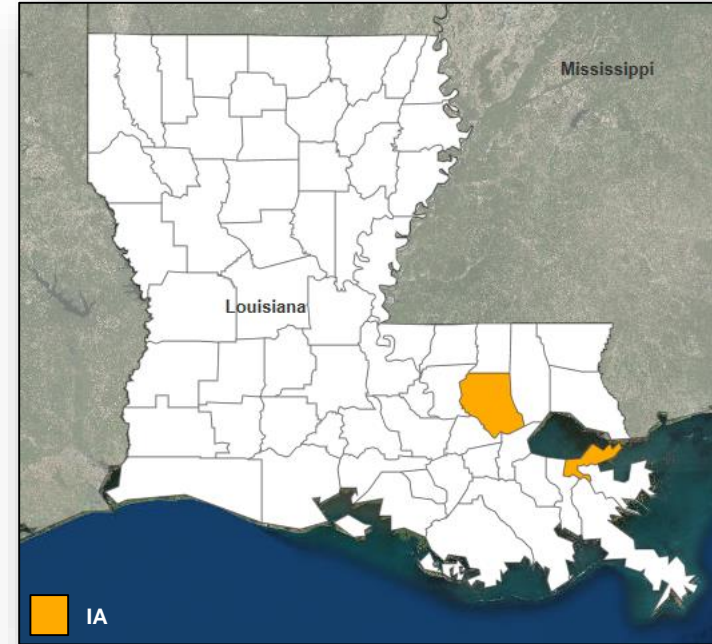
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
<b>2</b>	<b>Date Requested</b>	<b>2</b>	<b>0</b>
SD Lake Traverse Reservation, Sisseton-Wahpeton Oyate Tribe – DR Severe Winter Storm	January 25, 2017		
OK – DR Severe Winter Storm	February 1, 2017	Declared February 10, 2017	
CA Hoopa Valley Tribe – DR Severe Winter Storm	February 2, 2017		
LA – DR Severe Storms and Tornadoes	February 10, 2017	Declared February 11, 2017	

# Declaration Approved



## **FEMA-4300-DR-LA**

- Major Disaster Declaration (expedited) approved on February 11, 2017 for the state of Louisiana
- For severe storms, tornadoes, and straight-line winds that occurred on February 7, 2017
- Designations and Types of Assistance:
  - IA for 2 parishes
  - PA is under review
  - All parishes within the state are eligible to apply for Hazard Mitigation
- FCO is William J. Doran III

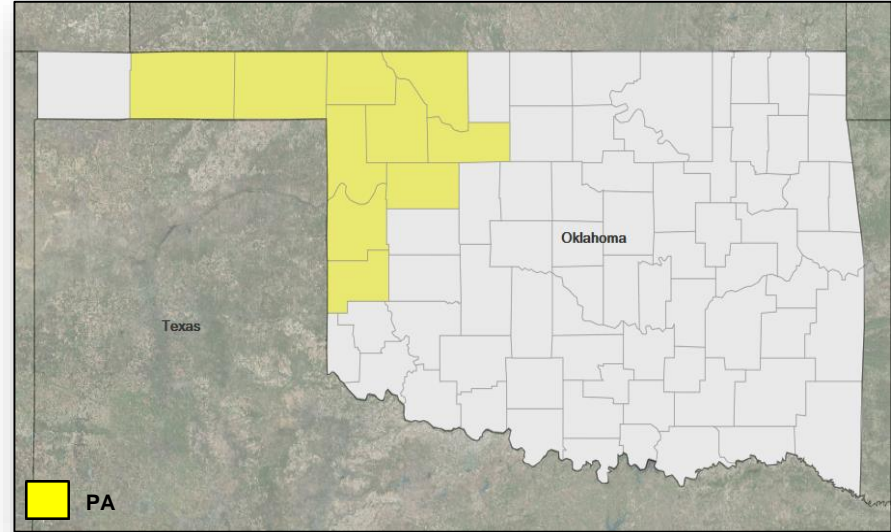


# Declaration Approved



## **FEMA-4299-DR-OK**

- Major Disaster Declaration approved February 10, 2017 for the state of Oklahoma
- For severe weather during the period of January 13-16, 2017
- Provides:
  - Public Assistance for 10 counties
  - Hazard Mitigation statewide
- FCO is John Long



# Disaster Amendments

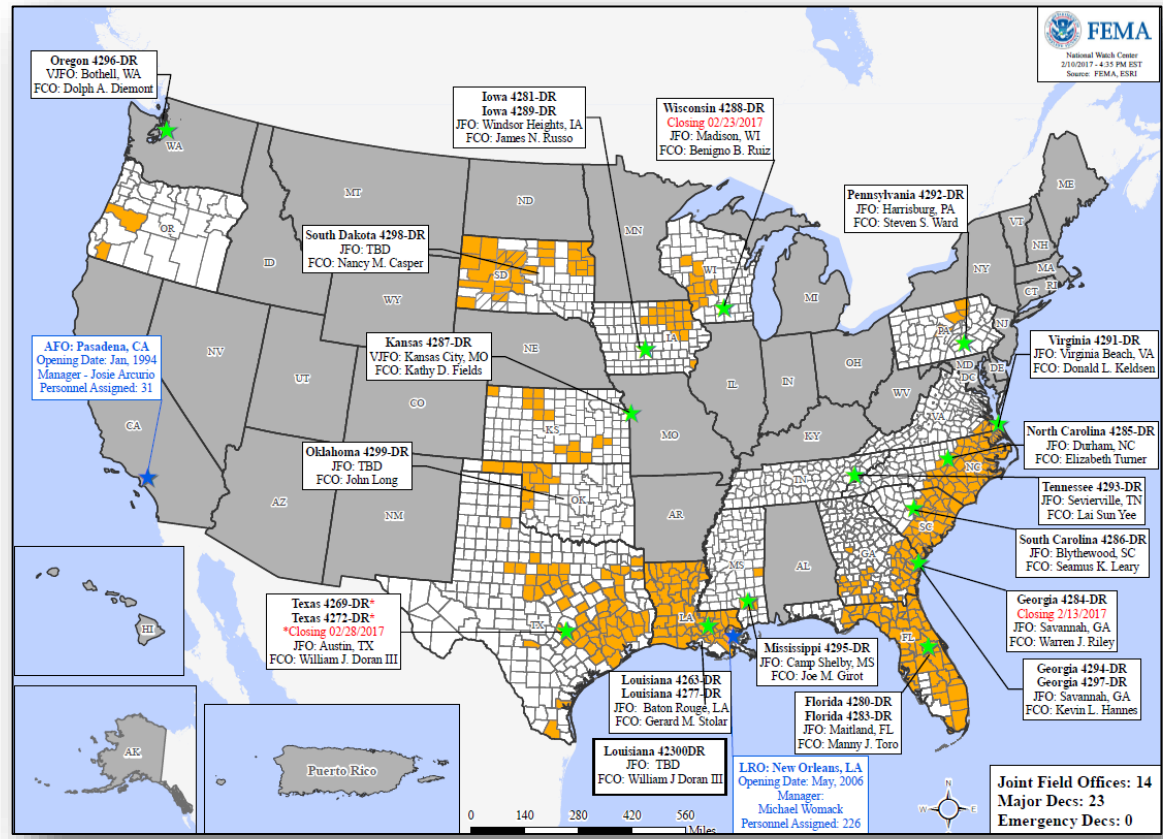


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Amendment	Effective Date	Action
Amendment No. 4 to FEMA-4297-DR-GA	February 10, 2017	Adds 9 counties for Public Assistance and 1 county for Public Assistance (already designated for Individual Assistance)
Amendment No. 1 to FEMA-4293-DR-TN	February 10, 2017	Appoints Lai Sun Yee as FCO



# Open Field Offices



# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available		Deployed	Other	Cadres with less than 25% availability
<b>Total Workforce</b>	10,103	5,562	61%	3,188	1,350	None

Resource	Status	Total	FMC Available	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Status Criteria																				
<b>National IMAT</b>		3	1	0	0	2	<p><b>East-1 On Alert (Oroville, CA Spillway Failure)</b>                      East-2 to LA (DR-4277) Phased demob through Feb17                      West to GA (DR-4294, DR-4297)</p>	Green: >3 Teams Available Yellow: 1 - 2 Teams Available Red: 0 Teams Available <i>N-IMAT red if 50% of Section Chiefs or Team Leader unavailable for deployment</i>																				
<b>Regional IMAT</b>		13	8	0	2	3	Region V reconstituting through Feb 13 Region VI-1 reconstituting through Feb 15 <b>Deployed:</b> Region IV-2 to MS (DR-4295) Region X to WA (DR-4296-OR) Region IX-2 to CA	Green > 6 Teams Available Yellow: 4 - 6 Teams Available Red: 0 - 4 Teams Available <i>R-IMAT also red if TL or Ops / Log Chief is unavailable &amp; has no qualified replacement</i>																				
<b>FCO</b>		35	5	0	5	25		OCD Readiness <table border="1"> <thead> <tr> <th>FCO</th> <th>Green</th> <th>Yellow</th> <th>Red</th> </tr> </thead> <tbody> <tr> <td>Type 1</td> <td>3+</td> <td>2</td> <td>1</td> </tr> <tr> <td>Type 2</td> <td>4+</td> <td>3</td> <td>2</td> </tr> <tr> <td>Type 3</td> <td>4+</td> <td>3</td> <td>2</td> </tr> <tr> <td>FDRC</td> <td>3</td> <td>2</td> <td>1</td> </tr> </tbody> </table>	FCO	Green	Yellow	Red	Type 1	3+	2	1	Type 2	4+	3	2	Type 3	4+	3	2	FDRC	3	2	1
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FDRC	3	2	1																									
<b>FDRC</b>		11	5	0	2	4																						
<b>US&amp;R</b>		28	28	0	0	0		Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available																				
<b>MERS</b>		36	28	0	6	2	<b>Assets supporting:</b> GA (DR-4297)	Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available																				

# Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Activated	Blue	Level III	24/7	Oroville, CA Spillway Failure
HLT		1	Not Activated				Deactivated for the Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Activated	Region IX	Level III	24/7	Oroville, CA Spillway Failure

Back-up Regions (Feb 13-19): II & V



# FEMA

**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.**