

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

Thursday, November 12, 2015

8:30 a.m. EST

Significant Activity: Nov 10 - 12



Significant Events: None

Tropical Activity:

- Atlantic: Post Tropical Cyclone Kate
- Eastern Pacific: Tropical cyclone activity not expected next 48 hours
- Central Pacific: Tropical cyclone activity not expected through Friday evening
- Western Pacific: No activity affecting U.S. territories

Significant Weather:

- High precipitation amounts forecast for the Pacific Northwest
- Rain and thunderstorms from eastern Texas stretching across the Appalachians into the Mid-Atlantic
- Heavy snow possible – Central Rockies
- Red Flags Warnings – KS & MO
- Critical Fire Weather Areas – CA
- Space weather: Past 24 hours – Minor G1 level Geomagnetic storms; next 24 hours – Minor G1 level Geomagnetic storms expected

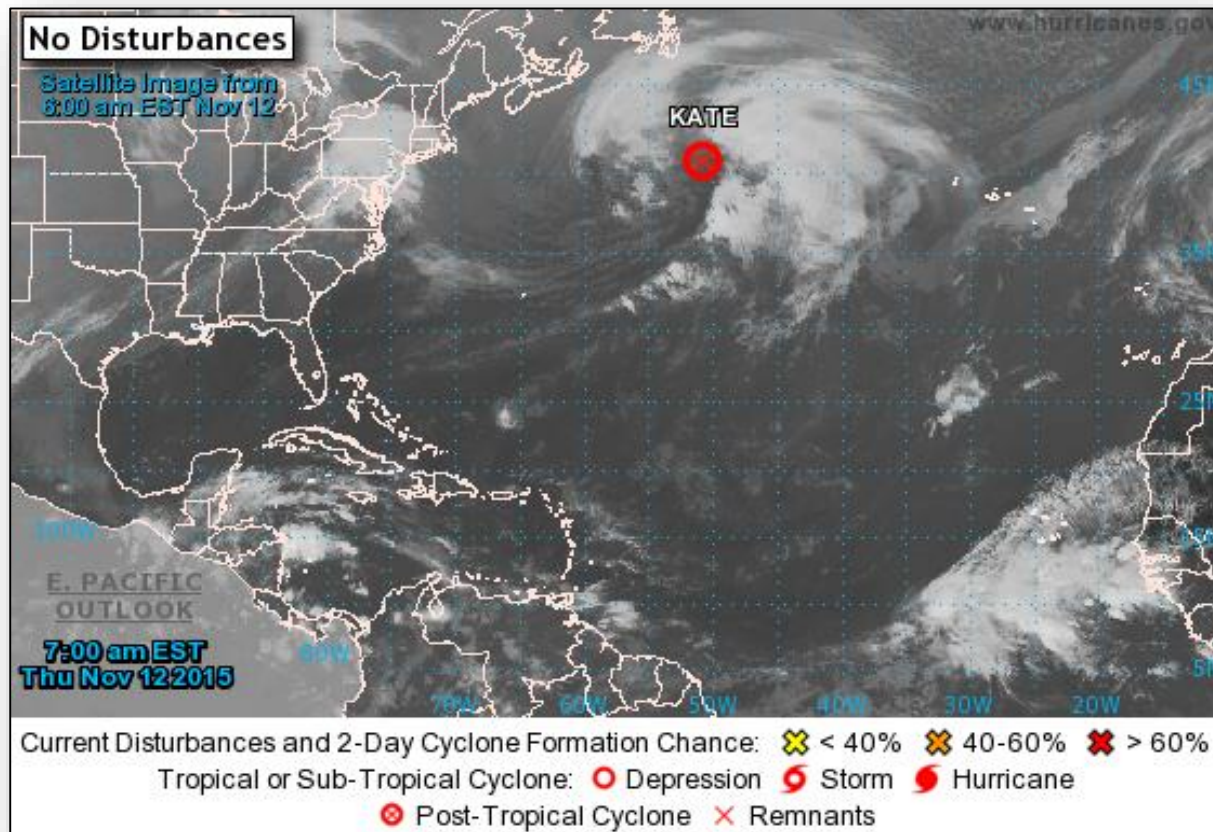
Declaration Activity:

- FMAG 5117-FM-OK approved November 11, 2015

2 Day Tropical Outlook – Atlantic



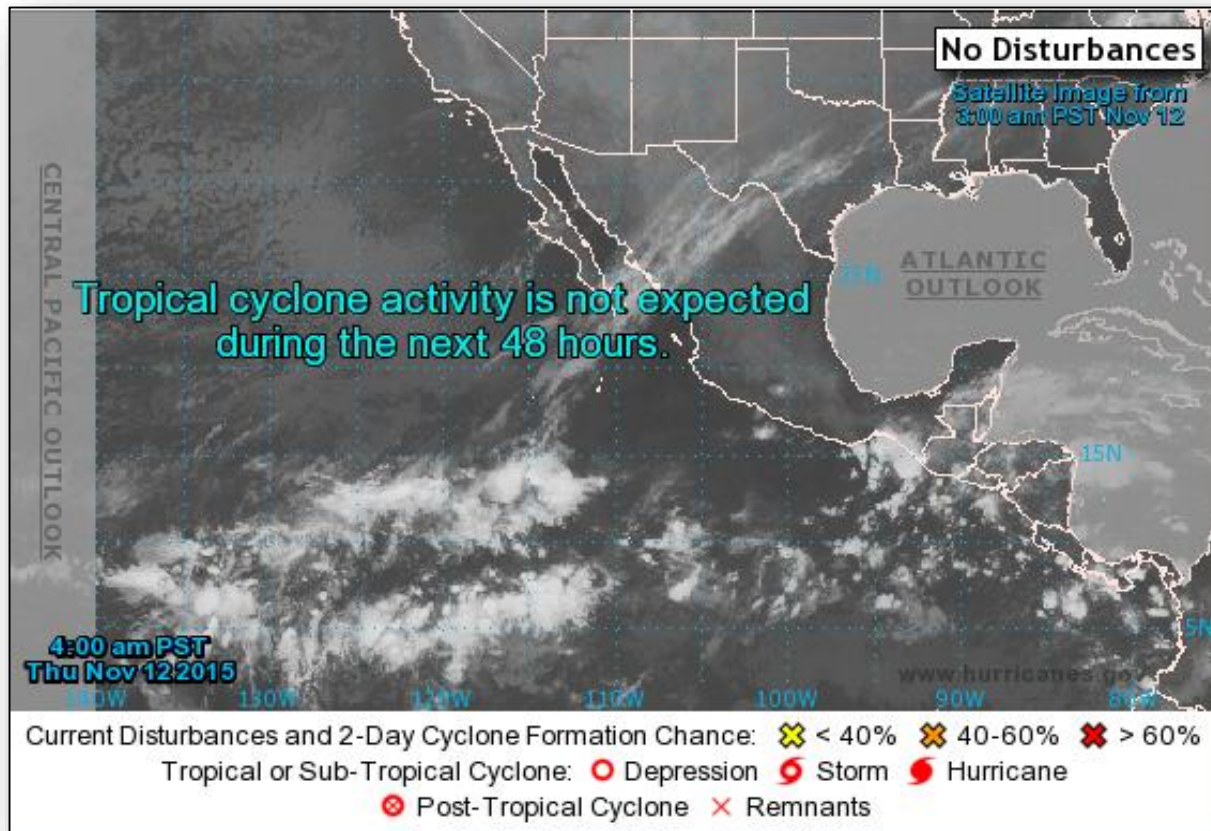
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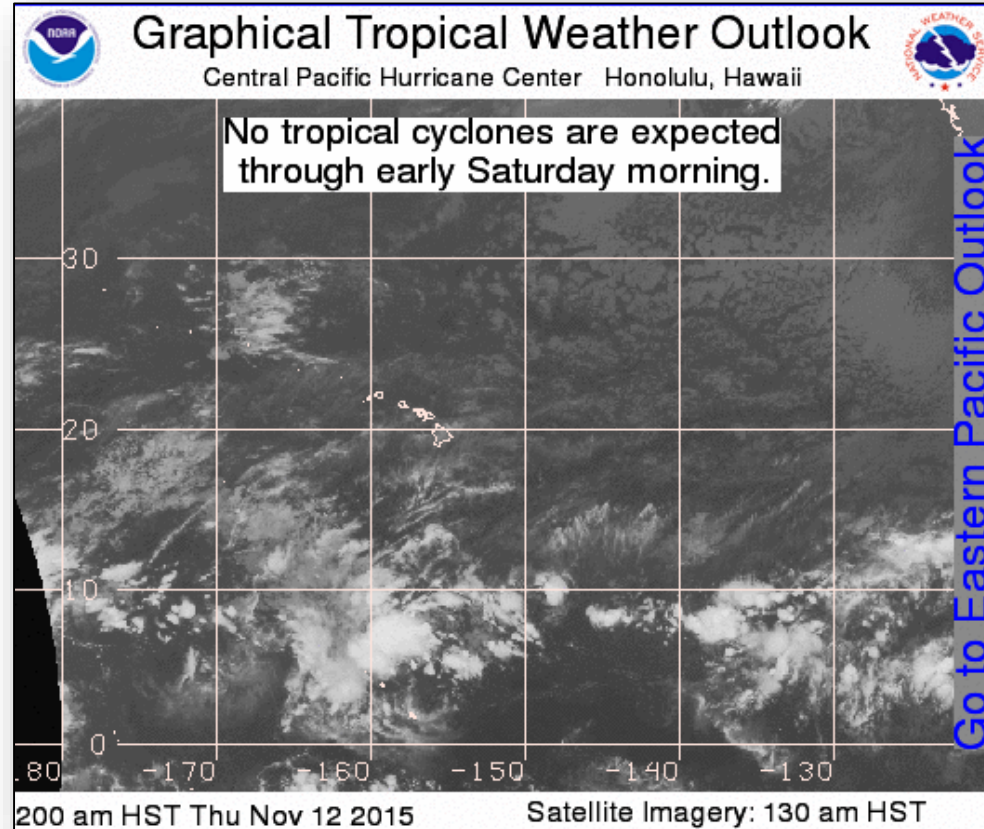
2 Day Tropical Outlook – Eastern Pacific



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2 Day Tropical Outlook – Central Pacific

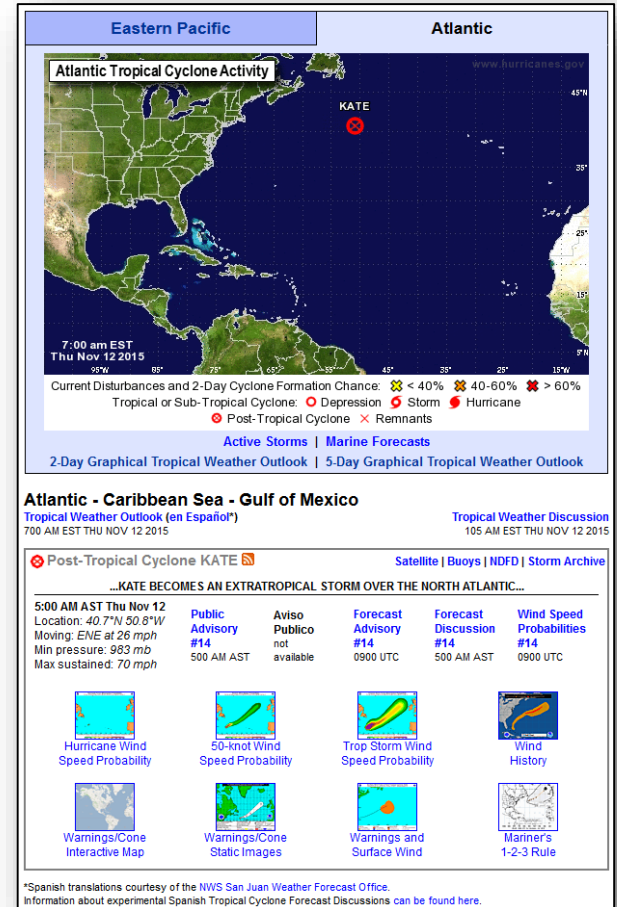


National Hurricane Center Website

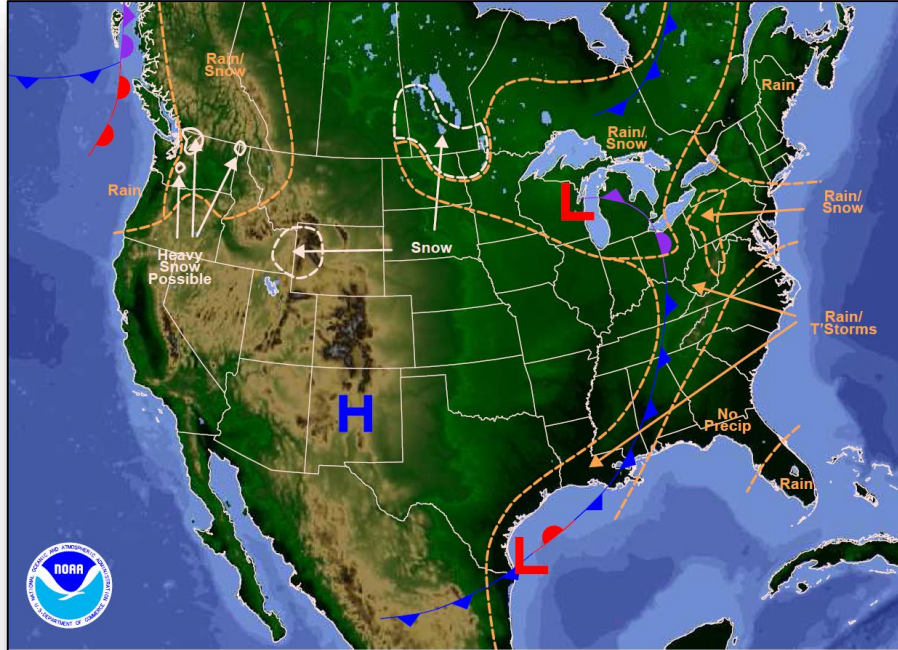


Upgrade to National Hurricane Center Website

- Effective today, NOAA's National Hurricane Center (NHC) website (www.nhc.noaa.gov or www.hurricanes.gov) will be upgraded
- This is the first major upgrade to the NHC website since 2005
- Only the formatting of the webpage will change; there are no changes to any operational products, URLs or the location of the operational products

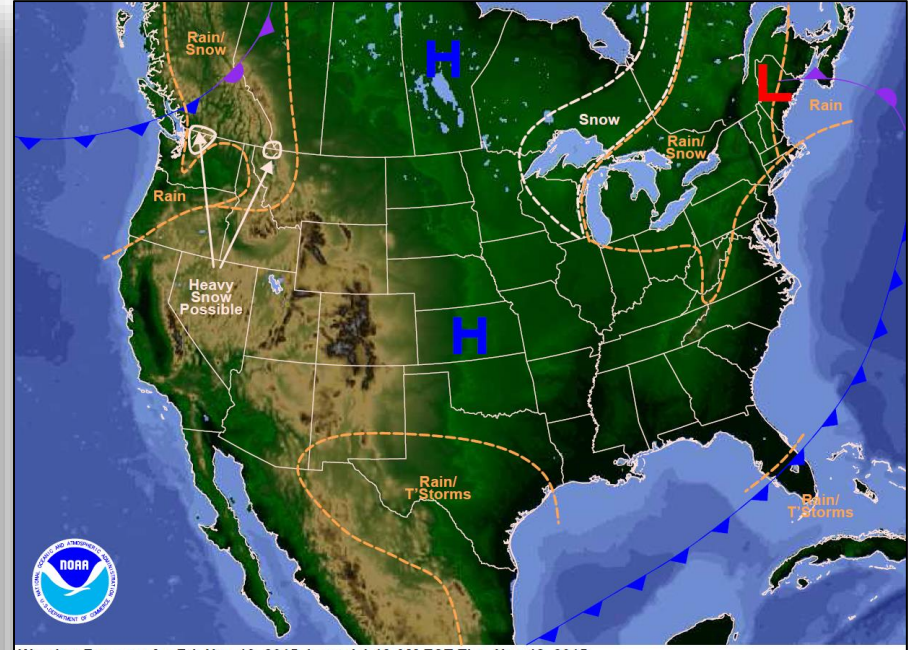


National Weather Forecast



Weather Forecast for Thu, Nov 12, 2015, issued 4:01 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Today



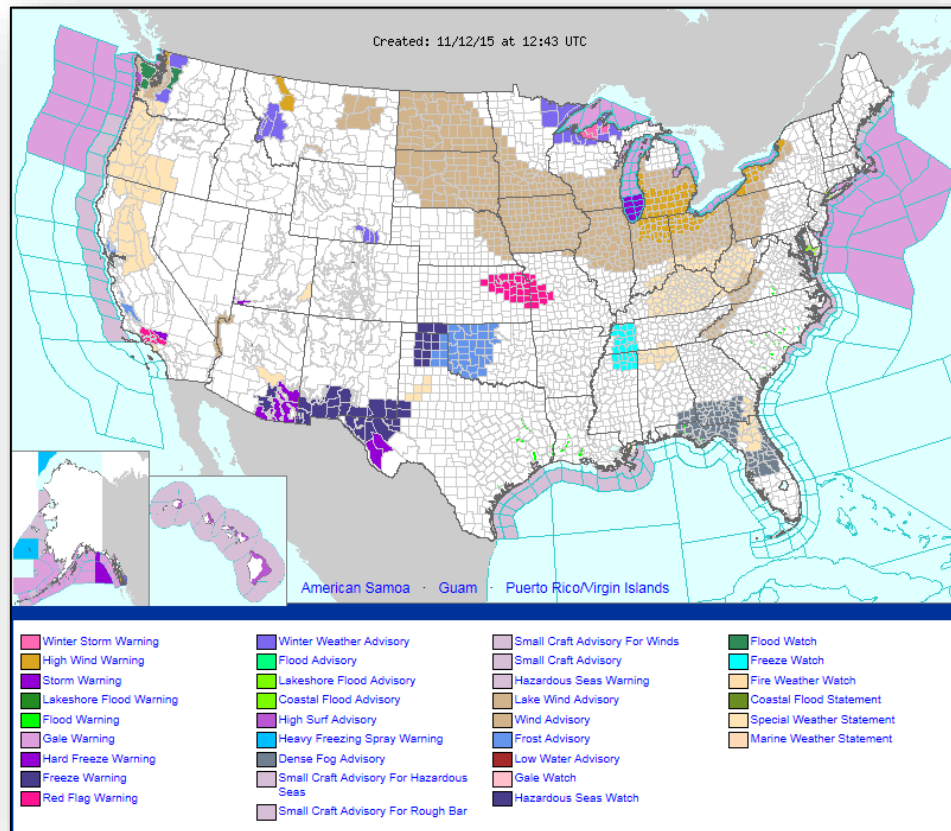
Weather Forecast for Fri, Nov 13, 2015, issued 4:12 AM EST Thu, Nov 12, 2015
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Tomorrow

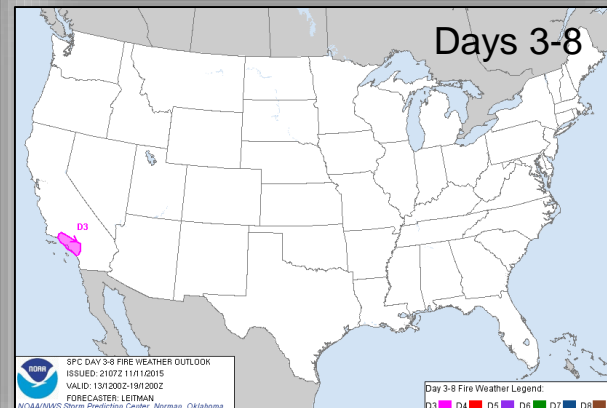
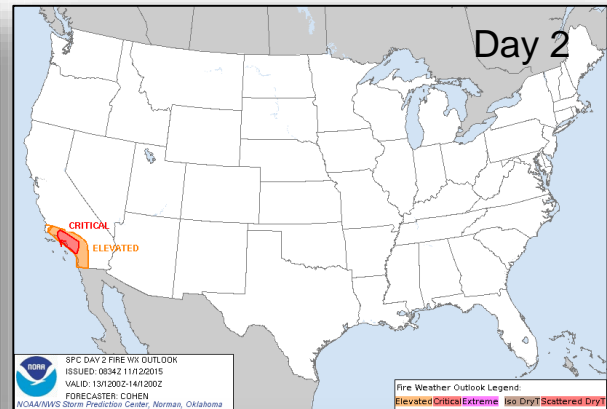
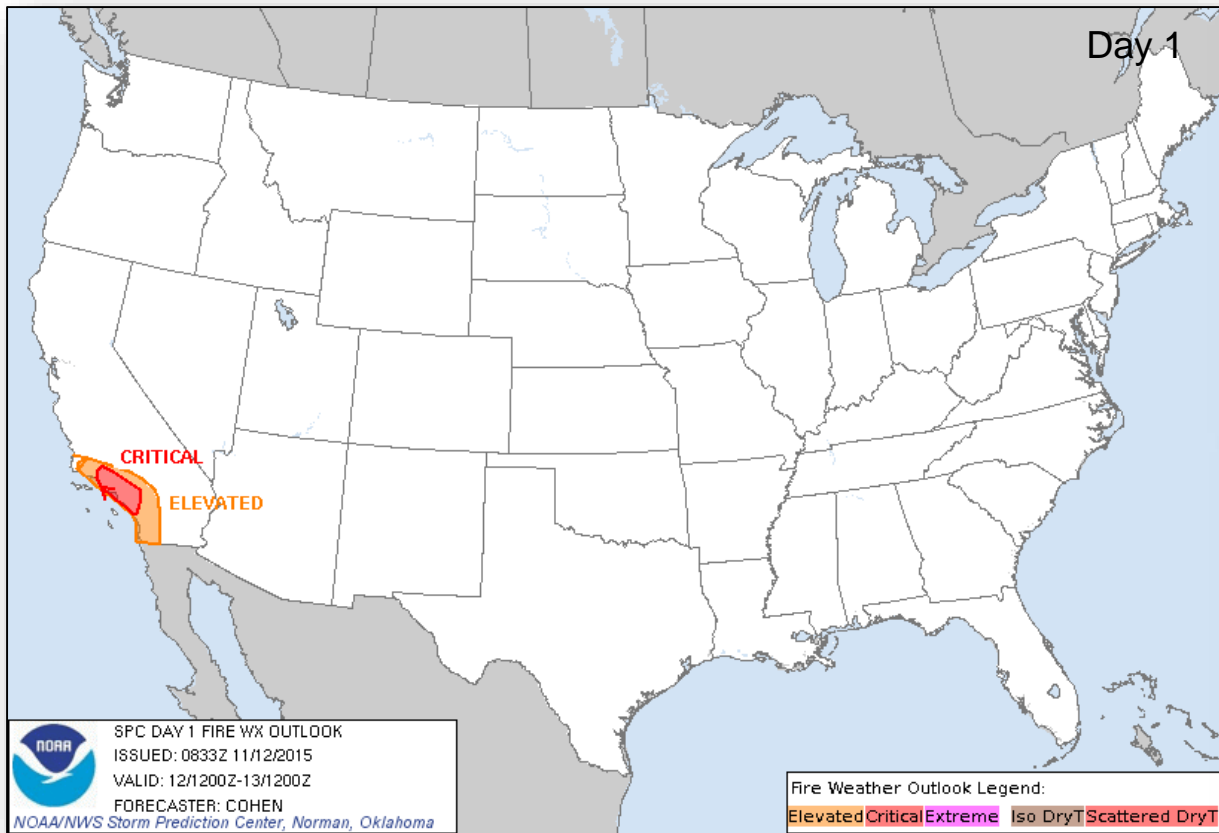
Active Watches/Warnings



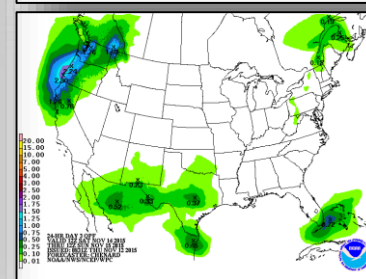
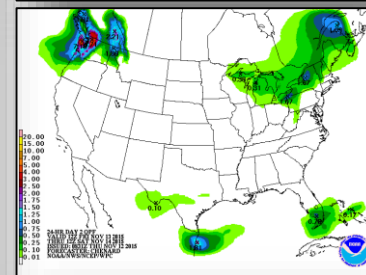
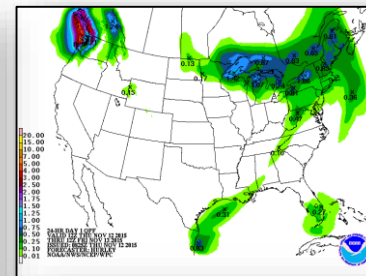
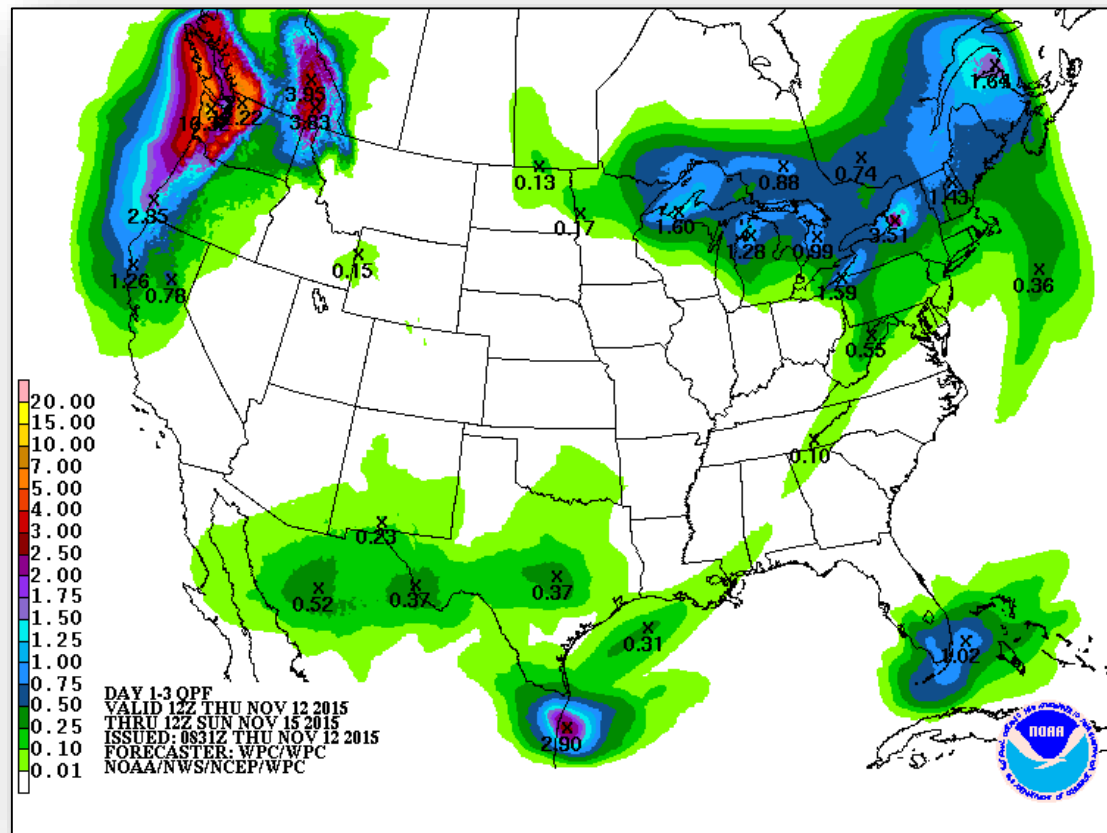
FEMA



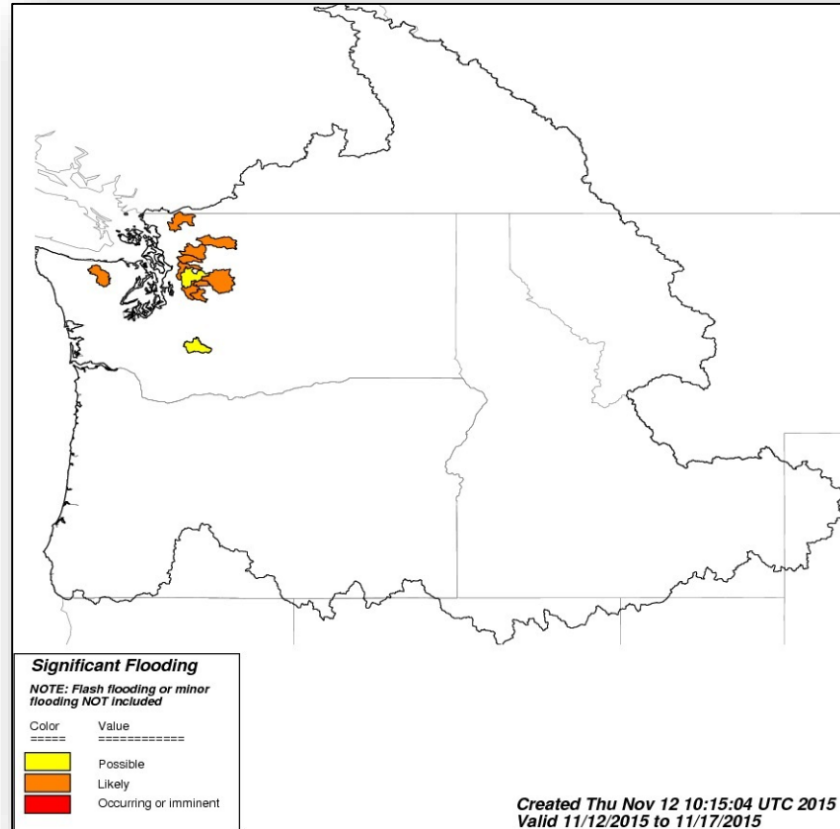
Fire Weather Outlook, Days 1 – 8



Precipitation Forecast, 1-3 Day



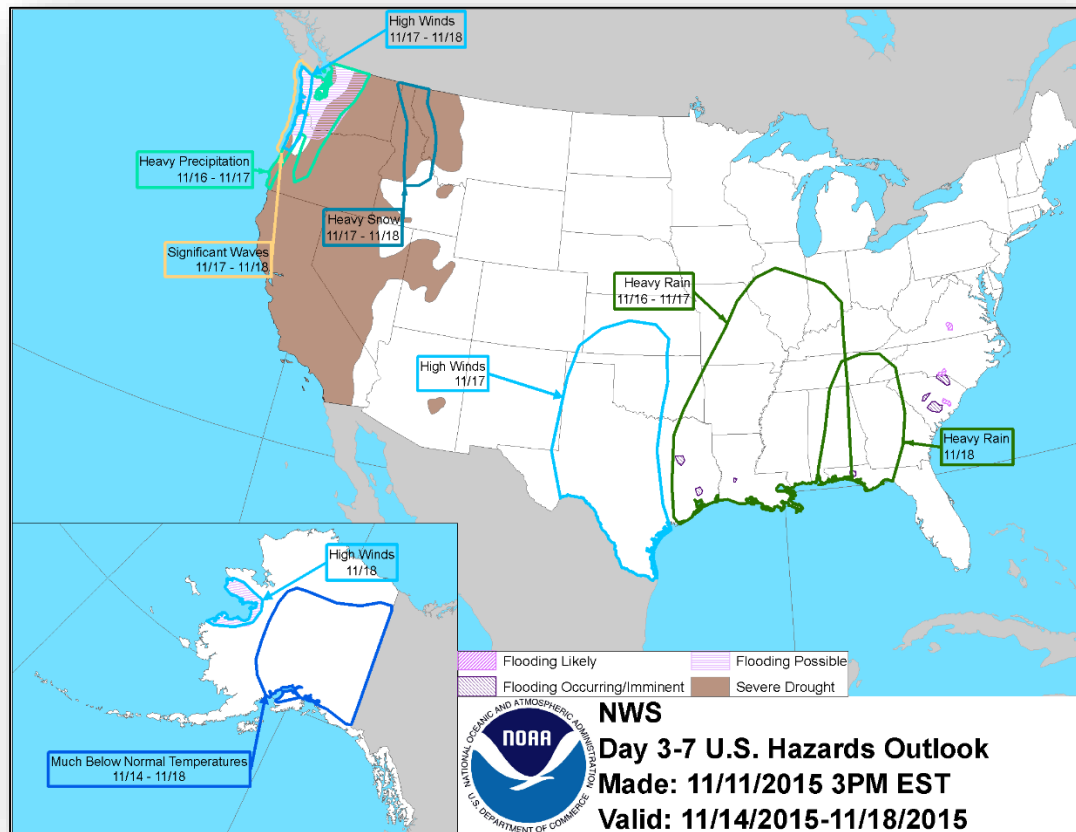
Significant River Flood Outlook



Hazard Outlook, November 14 – 18

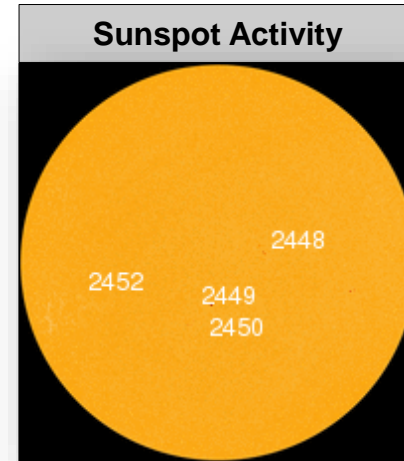
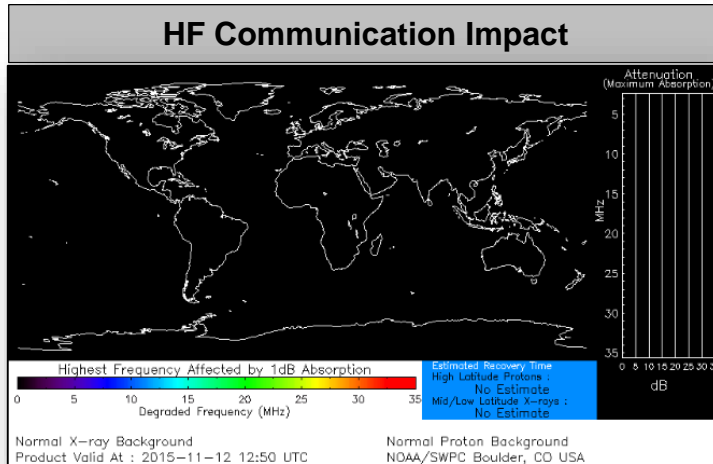


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Space Weather

	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
• Geomagnetic Storms	G1	None	G1
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None



Dewey-Lenapah-Delaware Fire Complex – OK



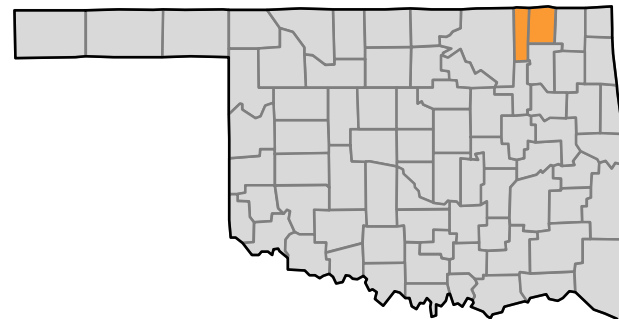
Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
DLD Fire Complex	Washington and Nowata counties	16,000	Unknown	N/A	5117-FM-OK Approved November 11	0 homes/200 Homes	0 / 0


Situation

- Fire began November 11, 2015 near the towns of Lenapah and Delaware
- Fire is burning on State & Private land; there are two fires burning
- Voluntary evacuations for 710 people
- FMAG was approved on November 11, 2015

Response

- OK EOC is at Normal Operations
- FEMA Region VI at Watch/Steady State



 Washington and Nowata Counties

FMAG Requests and Declarations



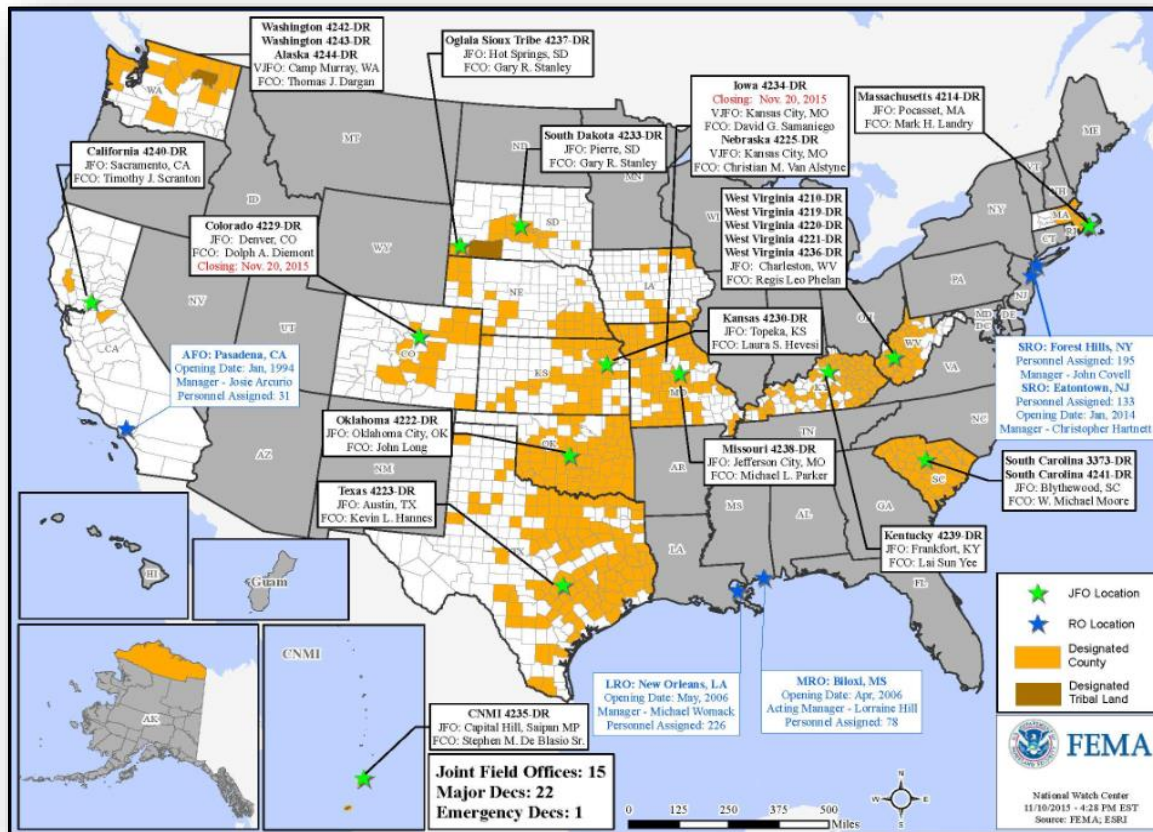
Action (since last report)			Total	FMAG No. and State	
Requests DENIED			0		
Requests APPROVED			1	FMAG 5117-FM-OK	
Approved FMAG Data					
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
FY 2016	3	1	≥ 1	19,012	0
Year	Total Previous FY	++ Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
FY 2015	33	36		250,658	2
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
NJ – DR Severe Storms	October 29, 2015		
Confederated Tribes of the Colville Reservation (<i>Washington</i>) – DR Wildfires, Flooding, and Mudslides	November 2, 2015		

Open Field Offices as of November 12



Joint Preliminary Damage Assessments

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	TX	Severe Storms & Flooding October 22, 2015, and continuing	IA	13	2	11/2 - TBD

FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	12	34%	0	5	18		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2
FDRC		7	3	43%	0	0	4		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%	1	0	0	N-IMAT East-1 Reconstituting	• Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	4	31%	1	1	7	Deployed: RII, RIV (Team 1) Deployed to SC RVI (Team 2) Deployed to TX RVII Deployed to MO RIX (Team 1) Deployed to Saipan; (Team 2) Deployed to CA RX Deployed to WA PMC: RVIII Reconstituting; will be FMC 11/20 NMC: RV (Team 1) Red – Personnel 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 & has no qualified replacement</i>
MCOV		59	23	39%	0	15	21	2 MCOVs deployed to CA (FEMA-4240-DR) 19 MCOVs deployed to SC (FEMA-4241-DR)	• 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	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Watch/Steady State		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		

Common Operating Picture

FEMA-4225-DR-NE

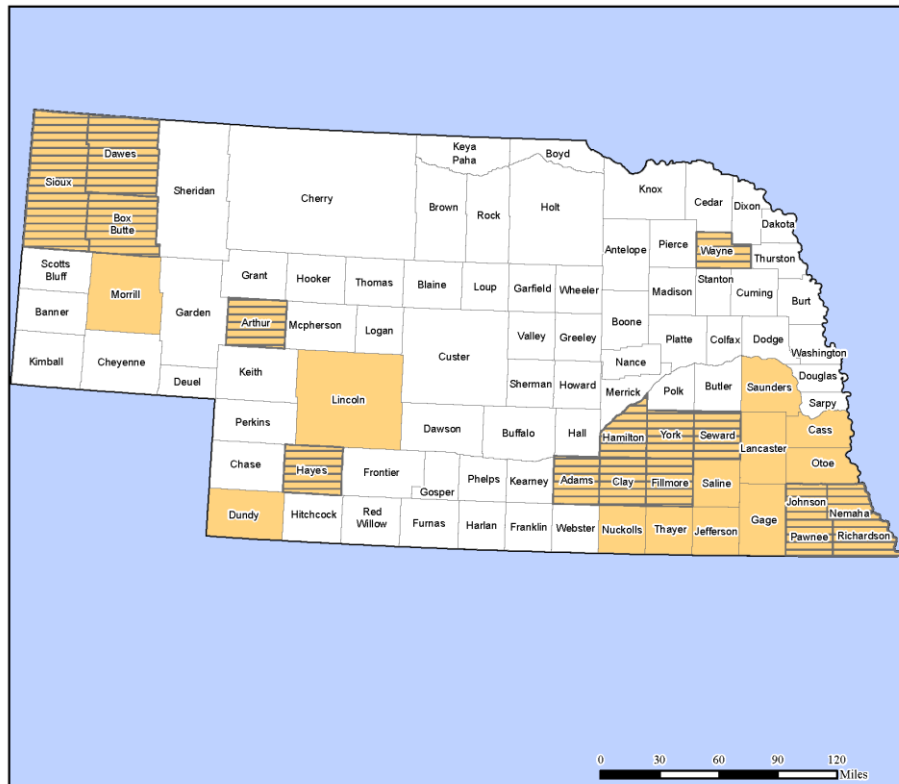
Declared: 06/25/2015

Incident Period: 05/06/2015 to 06/17/2015

11/10/2015 (Declaration - Day 135)
(Add-Ons - Day 86)

COUNTY DESIGNATIONS

**FEMA-4225-DR-NE, Nebraska Disaster Declaration Effective 6/25/2015
with Amended Add-On Counties Effective 8/14/2015**



Data Layer/Map Description:
The types of assistance that have been designated for selected areas in the State of Nebraska.

All designated areas in the State of Nebraska are eligible to apply for assistance under the Hazard Mitigation Grant Program.

☐ No Designation
☐ Public Assistance
☐ Amend Counties Effective Date 08/14/15



Data Sources:
FEMA, ESRI,
Initial Declaration: 06/25/2015

Datum: North American 1983
Projection: Albers

DAMAGE COST ESTIMATES

CATEGORY	PERCENT	DOLLARS
A	6.3%	\$1,607,392
B	3.5%	\$917,265
C	66.1%	\$17,001,644
D	2.5%	\$630,161
E	4.3%	\$1,103,103
F	3.9%	\$1,006,799
G	13.4%	\$3,444,376
TOTALS		\$25,710,740

Common Operating Picture

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PRIORITIES & OBJECTIVES

Governor's Priorities

- **Maintain communications across the Unified Coordination Group and provide customer service, recovery support, and training opportunities to applicants.**
- **Work efficiently as possible to identify, formulate, and evaluate effective Public Assistance and Hazard Mitigation strategies in accordance with SRIA to the State of Nebraska**

Joint Objectives for the Current Period

- **Continue training of Mitigation Staff Writing PA projects Pilot (Strategic Priority 4.2)**
- **Identify projects for 404/406 mitigation (Strategic Priority 4.2)**
- **Provide Coach/Evaluators to FQS trainees for PTB completion (Strategic Priority 5)**
- **Completion of all Category A, B, and F projects**

Common Operating Picture

FEMA-4225-DR-NE

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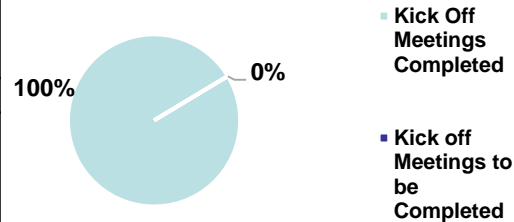
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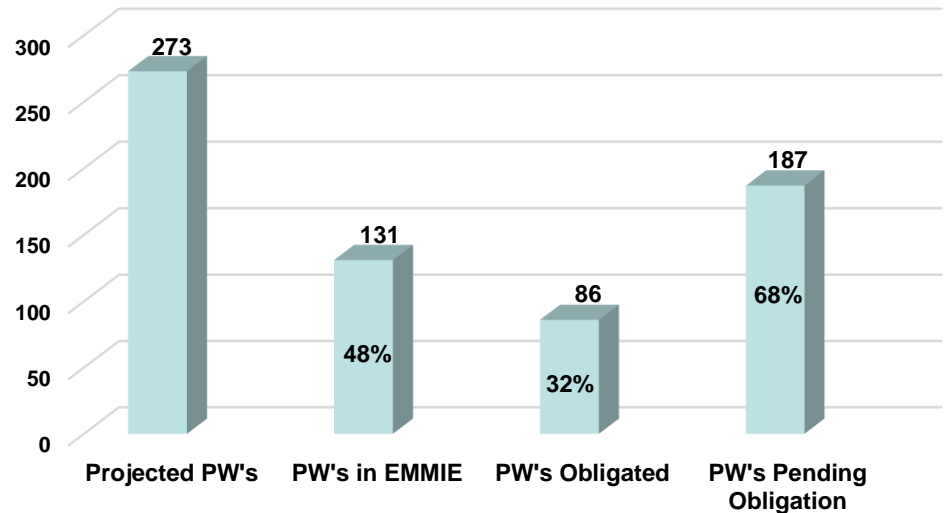
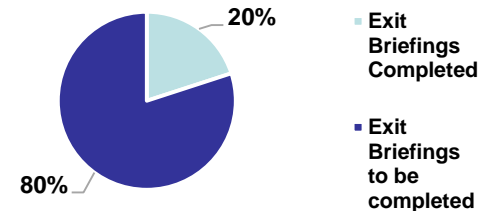
PUBLIC ASSISTANCE (as of 11/10/2015)

Applicants	
Applicants Open	94
Applicants Complete	19
Applicants Withdrawn	7
Requests for Public Assistance (RPAs)	
Total RPAs Received to Date	94
Total Eligible RPAs	94
Total Ineligible RPAs	0
Total RPAs Pending Review	0
Kick-Off Meetings Completed	94
Kick-Off Meetings to be Completed	0
Project Worksheets (PWs)	
Total PWs Projected	273
Total PWs in Update Application	129
Total PWs Entered	131
Total PWs Obligated	86
406 Mitigation	
PWs with 406 Mitigation Proposal	15
Total \$ 406 Mitigation Proposal	\$224,966
Financial Data	
Preliminary Damage Assessment (PDA) Estimate	\$17,277,851
Actual Damages Captured	\$25,710,740
Total PWs in EMMIE (100%)	\$4,010,948
Total PWs in EMMIE (75% Federal Share)	\$3,008,211
Total PWs Obligated (75% Federal Share)	\$1,393,617

Status of Kick Off Meetings



Status of Exit Briefings



*RPA deadline is 08/24/2015

Common Operating Picture

FEMA-4225-DR-NE

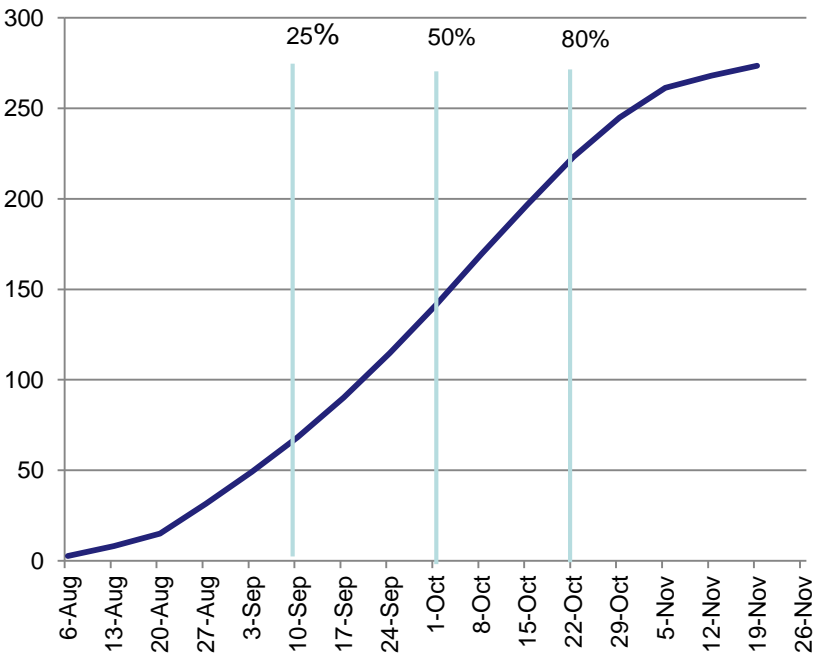
Declared: 06/25/2015

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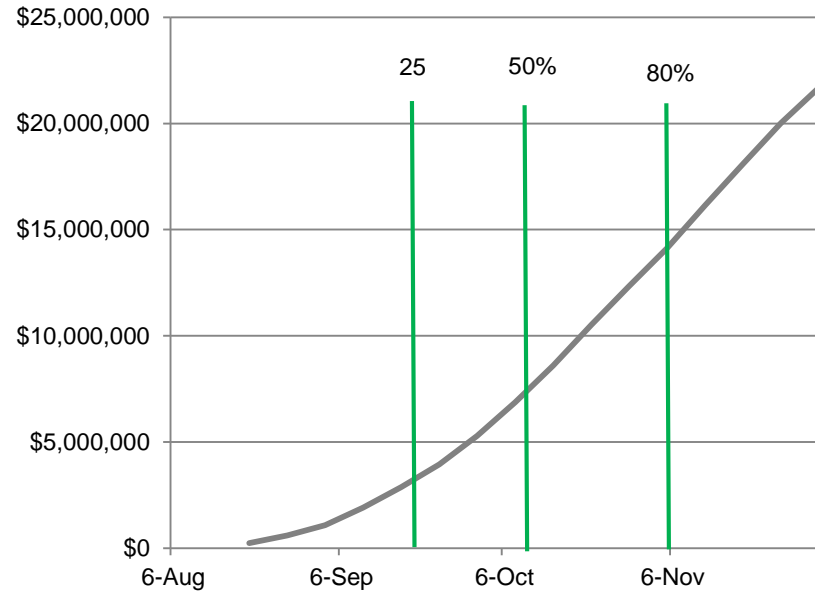
11/10/2015 (Declaration - Day 135)
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PUBLIC ASSISTANCE (as of 11/10/2015)

Planned Cumulative PWs



Planned Cumulative Dollars



Common Operating Picture

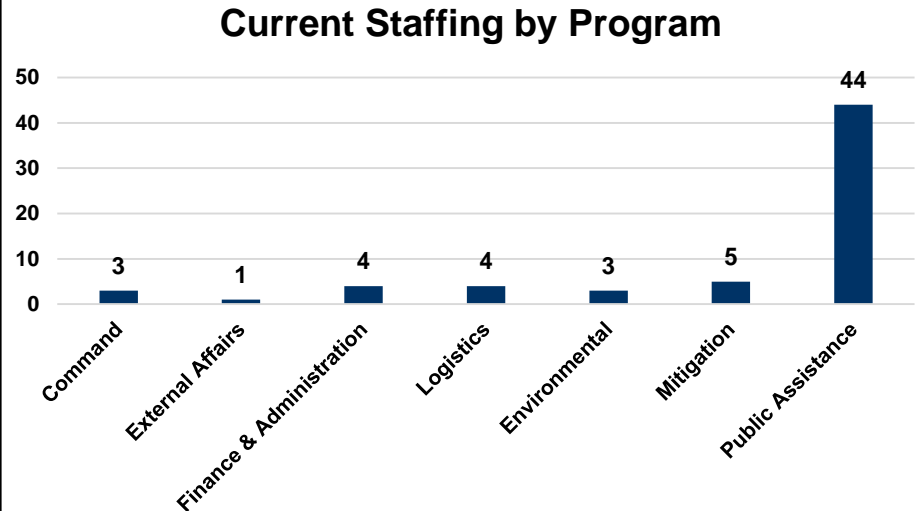
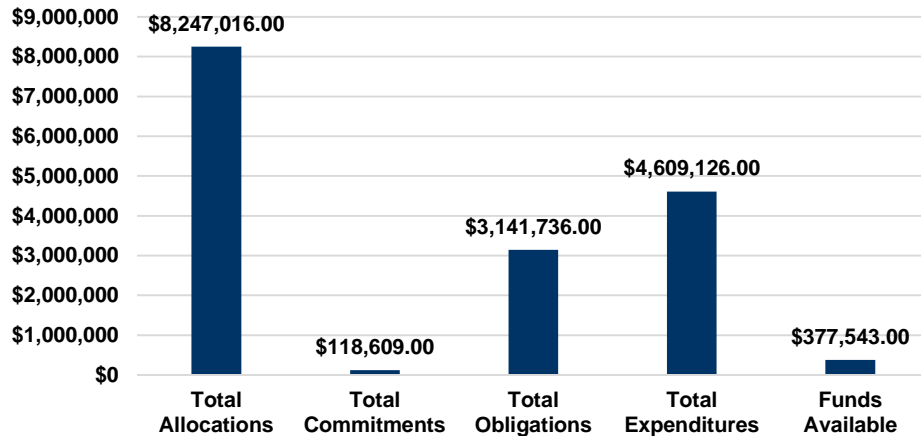
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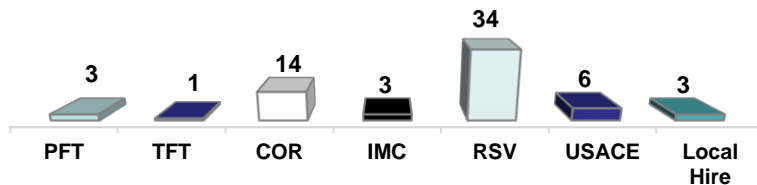
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FINANCE & STAFFING (as of 11/09/2015 - depicts actuals assigned and position working)



Staffing by Employee Type



Disaster Qualified –vs- Trainee

- 39% - Qualified
- 61% - Trainees

Environmental

- 67% USACE personnel

Public Assistance

- 95% of PA field staff are trainees in the positions assigned
- 69% of field staff are Non-Public Assistance Personnel (Mitigation/USACE)

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TRAINING & QUALIFICATIONS

	Number Deployed	Number Qualified	# Trainees	# Candidates
PFT's	8	5	3	0
TFT's	1	0	0	1
CORE's	17	7	8	2
IM-CORE's	8	6	2	0
Reservists	53	15	38	0
Local Hires	1	0	1	0
FEMA Corps	27	0	27	0
USACE	62	0	62	0
	177	19%	80%	1%

Basic Public Assistance Courses Offered – Total personnel trained in the below courses – **276** (includes Regional, Disaster, USACE, and other Regional Disaster personnel)

- L381 PA Project Specialist Course
- L378 PA Preliminary Damage Assessment
- L477 PA Pocket Guide
- L479 PA Alternative Procedures
- DF-600/601 EMMIE Overview and Data Tech
- L239 406 Hazard Mitigation Course

Additional Training Courses Offered – Total personnel trained in the below courses – **217** (includes Regional, Disaster, USACE, State, Local Government agencies, and FEMA Headquarters personnel)

- DHS Directive on Bioengineering Course
- Procurement and Fiscal Law
- Equal Rights Opportunity Trilogy
- FQS Coach/Evaluator Training

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FCO COMMENTS

Operations

- **Use of Mitigation Cadre pilot to write Public Assistance project worksheets which eliminated the need for a 7.9 million TAC contract.**
 - ❖ Trained 46 Mitigation Cadre personnel which have been awarded the FQS subordinate job title of Public Assistance Project Specialist.
 - ❖ Developed an “Integrated Mitigation” course that covers both 406 and 406 mitigation. Pilot will occur at EMI March 2016.
- **Ensuring the successful integration of a blended workforce resources, utilizing PFTs, COREs, IM-COREs, Reservist, Local Hires, FEMA Corps, and USACE personnel.**
 - ❖ Trained 62 USACE personnel and have been identified by the USACE RAC managers as trained as a FEMA Public Assistance Project Specialist
 - ❖ Trained 16 FEMA Corps personnel as Public Assistance Project Specialists
- **Maximizing training and providing coach/evaluator opportunities for FEMA Qualification System (FQS) and new FEMA technologies, programs, and resources.**
- **Spearheaded collaborative training with Regional Staff, other disaster operations, state, and other federal agencies to train personnel in the Public Assistance, Mitigation, and Environmental aspects of project development.**



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.