

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

Tuesday, January 19, 2016

8:30 a.m. EST

Significant Activity: Jan 18-19



Significant Events: None

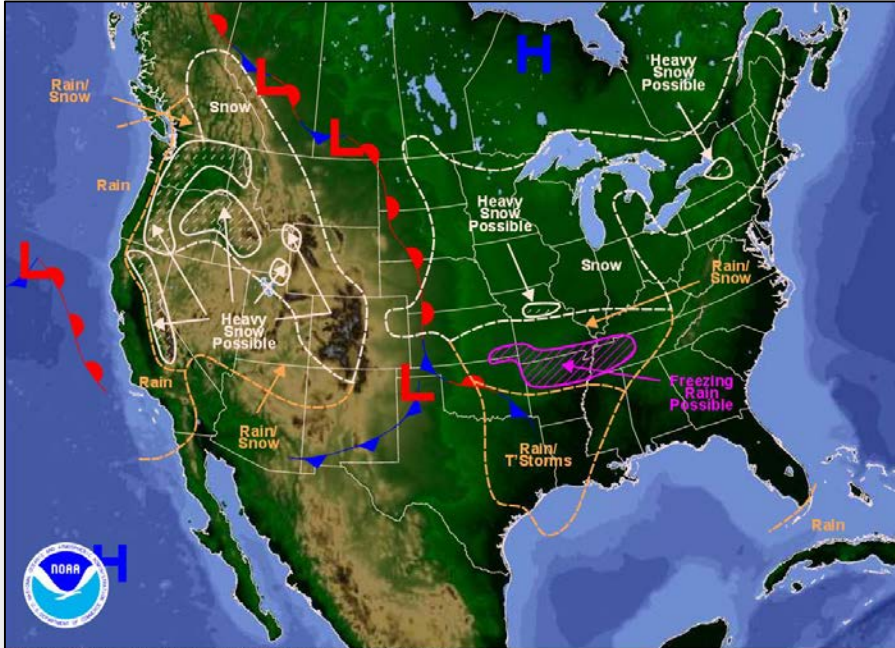
Significant Weather:

- Below normal temperatures – Most of Midwest and Eastern U.S.
- Light / Moderate Snow – Northern/Central Great Plains to Upper & Mid-Mississippi Valleys
- Showers and Thunderstorms – Southern Plains to the Lower Mississippi Valley
- Wintry Mix with accumulating ice – Ozarks into the Lower Ohio & Tennessee Valleys
- Red Flag Warnings / Elevated Fire Weather conditions: None
- Space Weather Storms: Past 24: no space storms observed; Next 24 hours: no storms predicted

Declaration Activity:

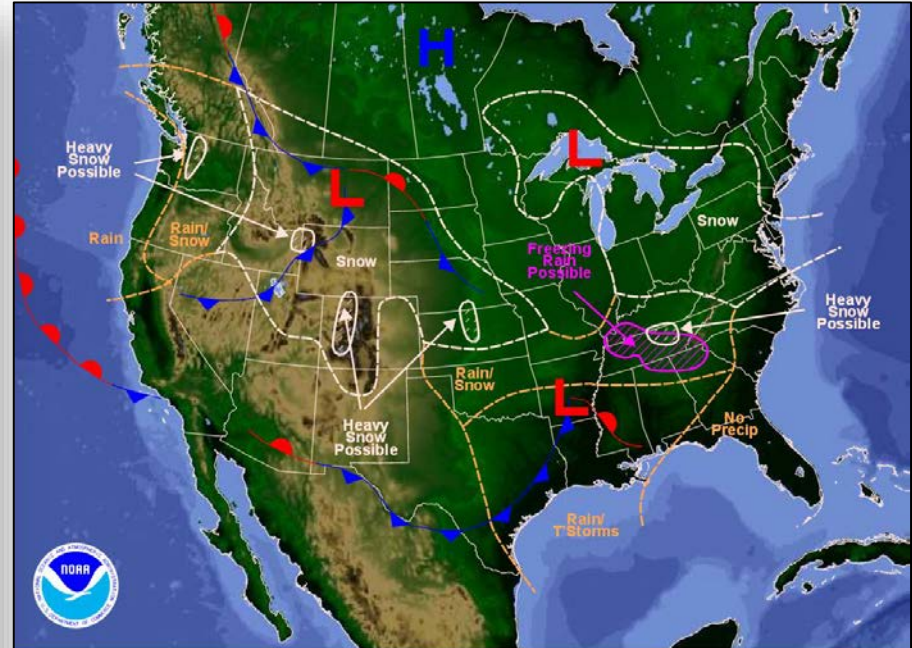
- Major Disaster Declaration approved for Washington
- Emergency Declaration approved for Michigan
- Major Disaster Declaration Request for Missouri
- Amendment No. 1 to FEMA-4248-DR-MS

National Weather Forecast



Weather Forecast for Tue, Jan 19, 2016, issued 2:45 AM EST
DC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

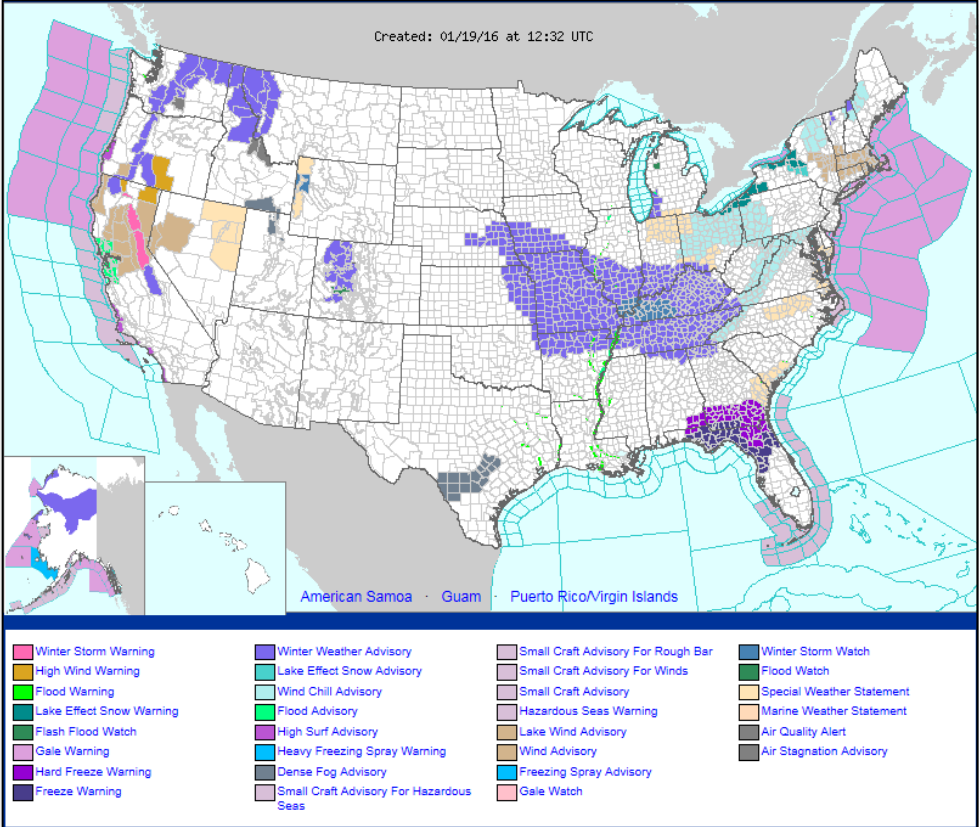
Today



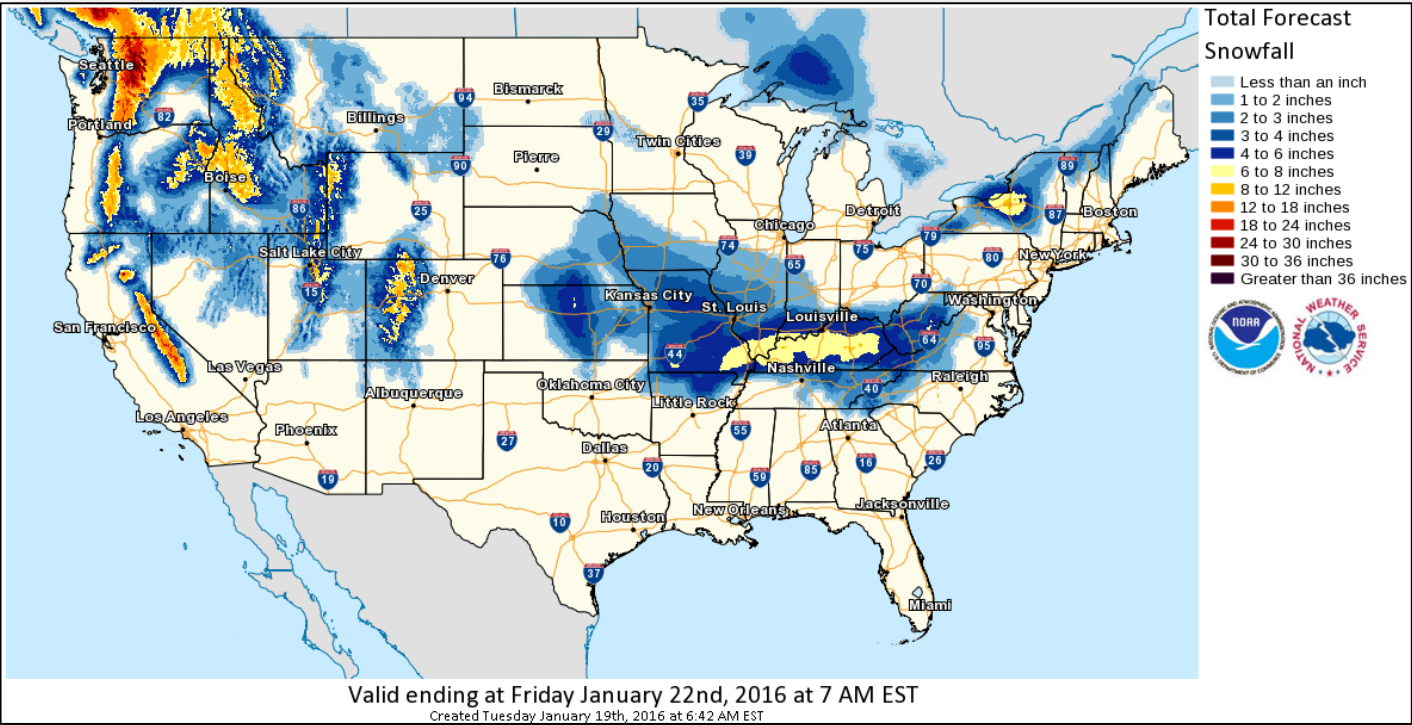
Weather Forecast for Wed, Jan 20, 2016, Issued 3:50 AM EST Tue, Jan 19, 2016
DC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Tomorrow

Active Watches/Warnings



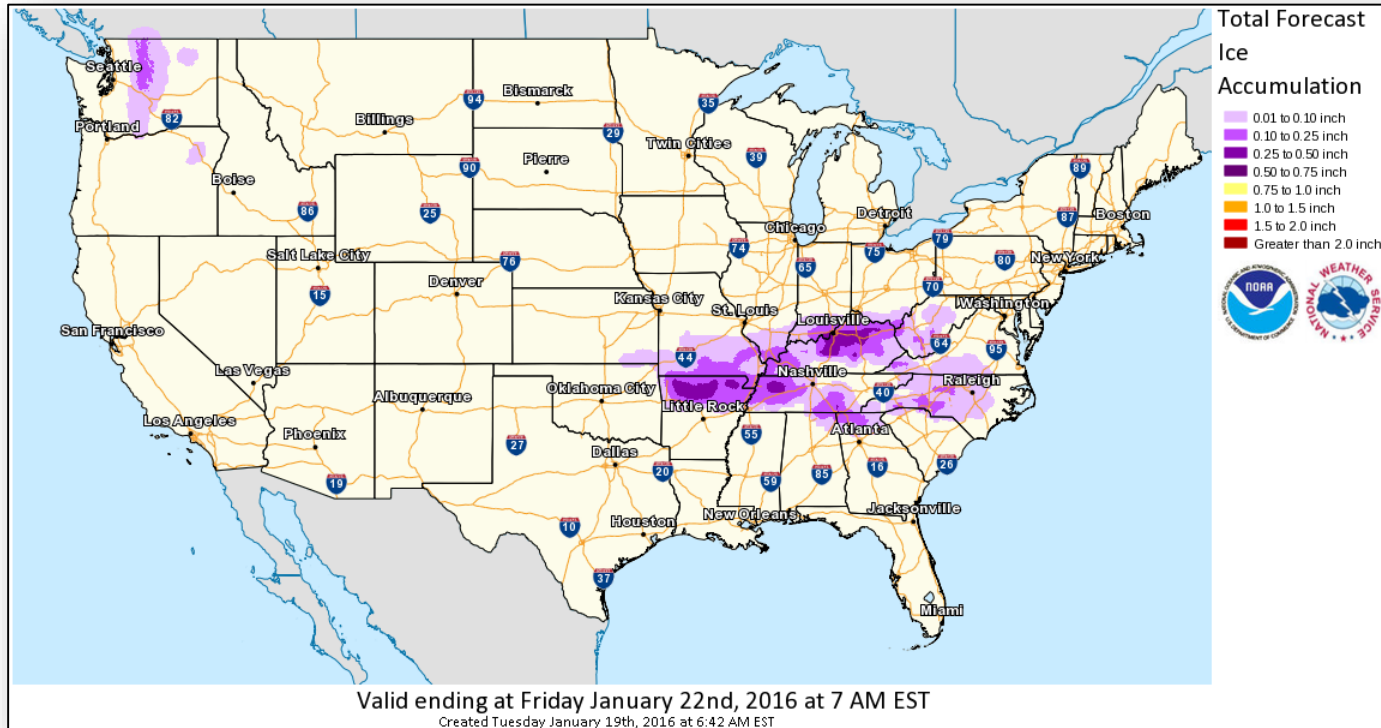
Snowfall Forecast



Ice Forecast



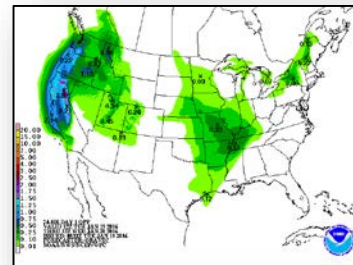
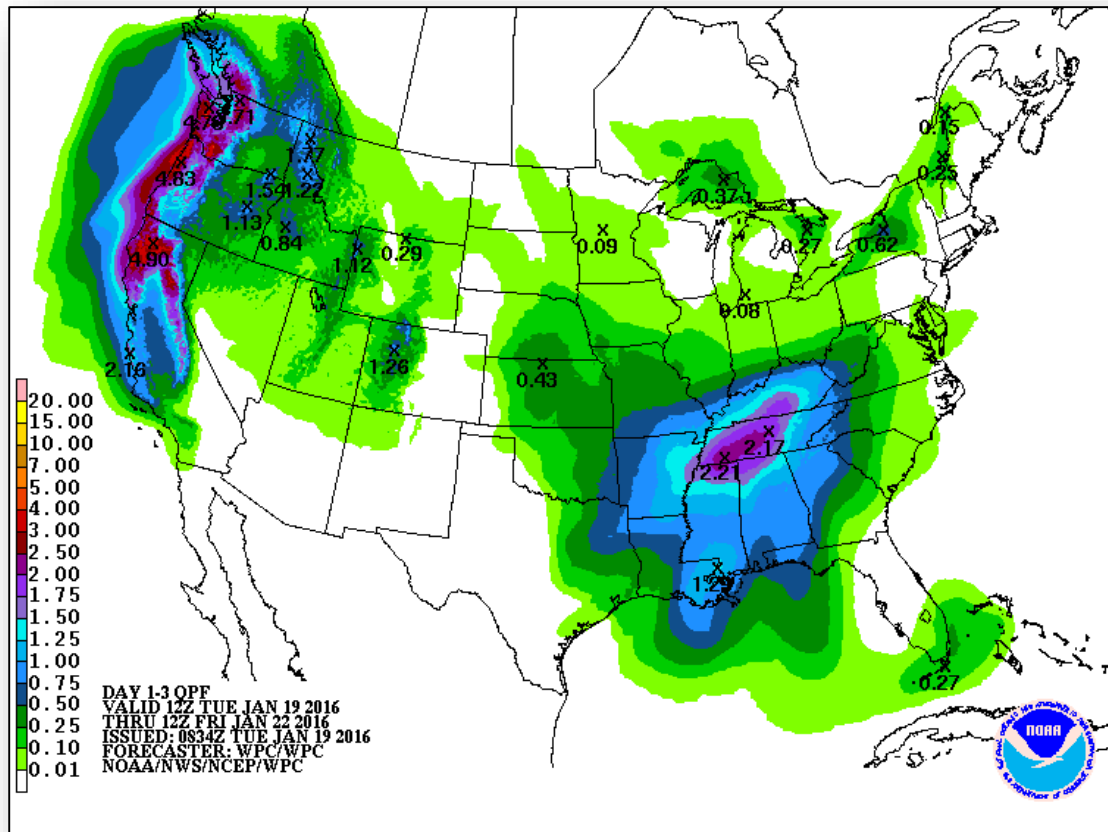
FEMA



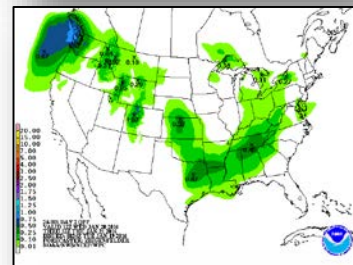
Precipitation Forecast, 1-3 Day



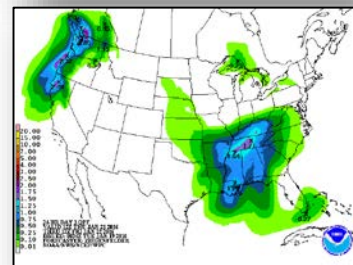
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Day 1

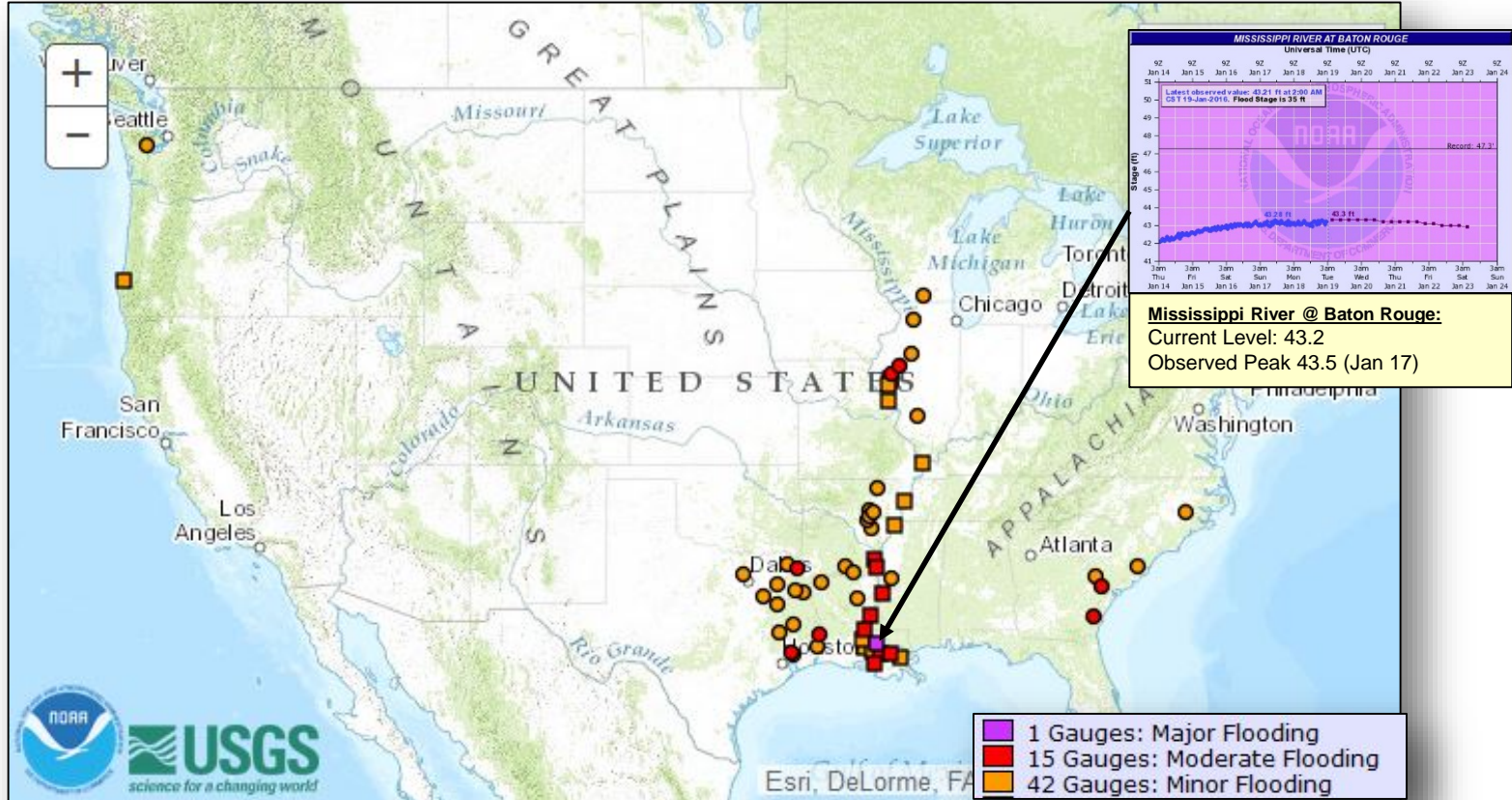


Day 2

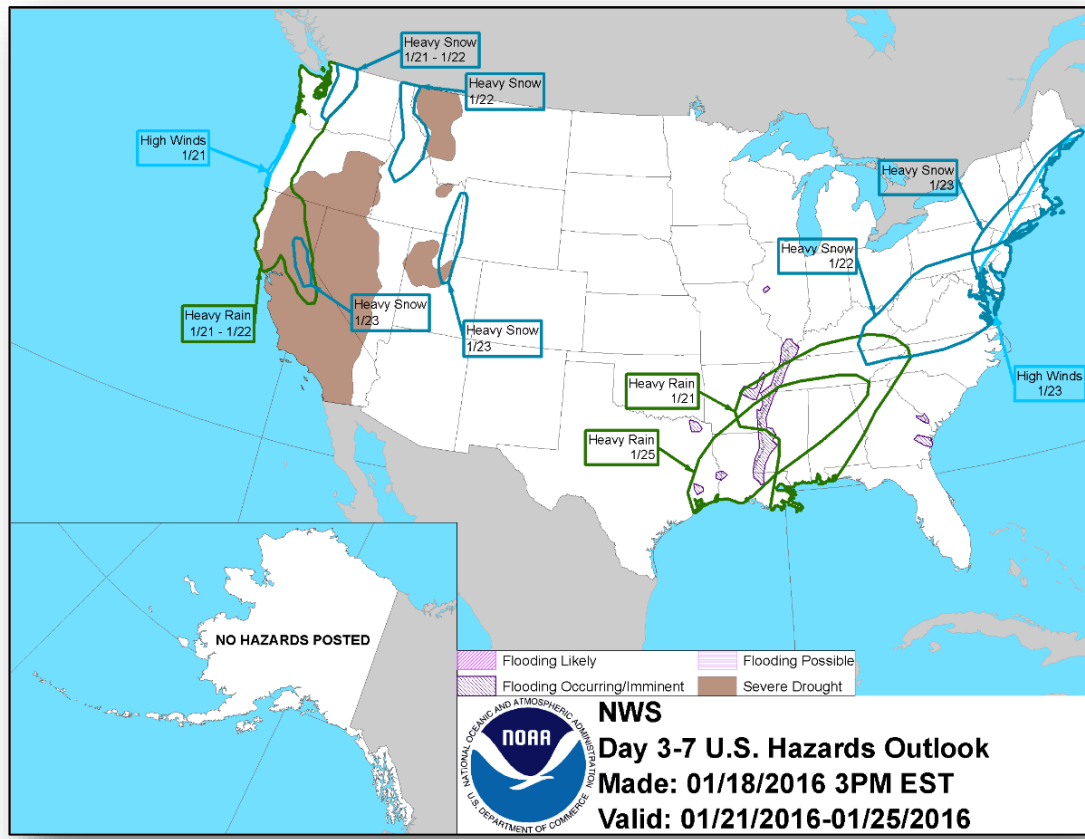


Day 3

River Flooding

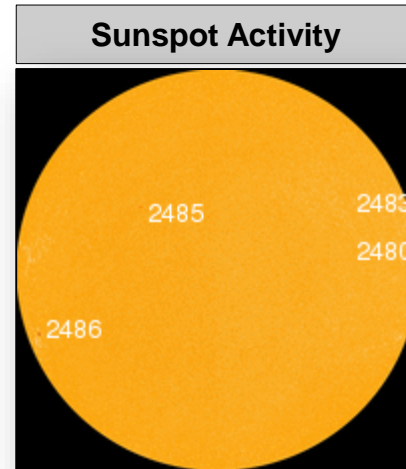
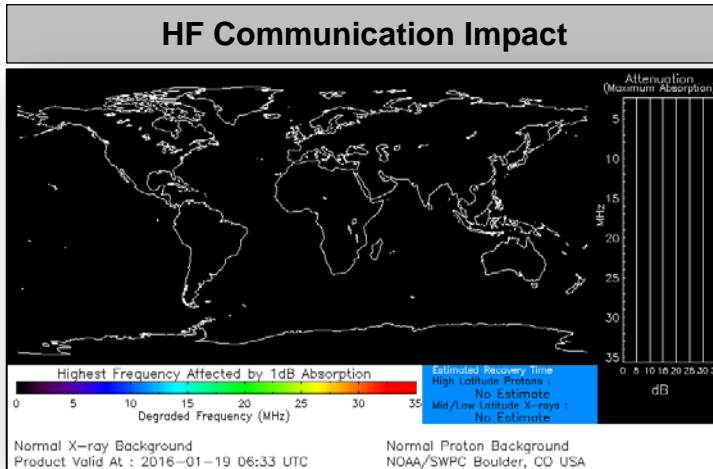


Days 3 - 7 Hazard Outlook



Space Weather

	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



Disaster Requests & Declarations



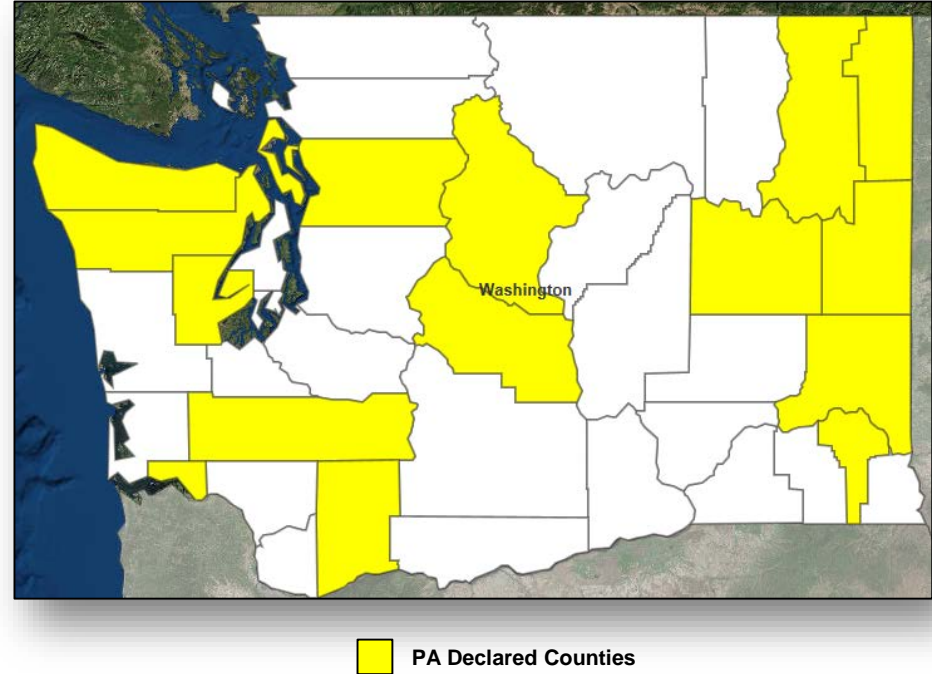
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	2	1
LA – EM Severe Storms and Flooding	January 8, 2016		
AL – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	January 13, 2016		
WA – DR Severe Winter Storms, Straight-line Winds, Landslides, Mudslides, and Flooding	January 8, 2016	Declared January 15, 2016	
MI – EM Contamination and damage to public water system	January 14, 2016	Declared January 16, 2016	
MI – DR (Expedited) Contamination and damage to public water system	January 14, 2016		Denied January 16, 2016
MO – DR Severe Storms, Tornadoes, Straight-line Winds and Flooding	January 15, 2016		

Major Disaster Declaration Approved – WA



FEMA-4249-DR-WA

- On January 15, 2016, Major Disaster Declaration was approved for the State of Washington
- For severe storms, straight-line winds, flooding, landslides and mudslides that occurred November 12-21, 2015
- Provides:
 - Public Assistance for 16 counties
 - Hazard Mitigation statewide
- FCO is Thomas J. Dargan



Emergency Declaration Approved – MI



FEMA-3375-EM-MI

- On January 16, 2016, Emergency Declaration was approved for the State of Michigan
- For contaminated water during the period April 25, 2014 and continuing
- Provides:
 - Emergency protective measures (Category B) limited to direct federal assistance under the Public Assistance program at 75% federal funding
 - Water, water filters, water filter cartridges, water test kits and other necessary related items for a period of no more than 90 days for Genesee County
- FCO is David G. Samaniego



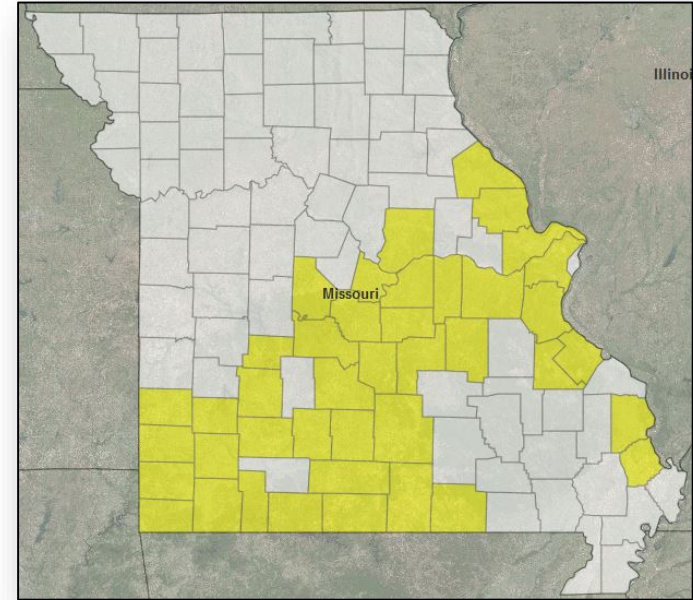
 PA Declared Counties

Major Disaster Declaration Request – MO



January 15, 2016

- Governor requested a Major Disaster Declaration for the State of Missouri
- For severe storms, tornadoes, straight-line winds and flooding that occurred December 23, 2015 to January 9, 2016
- Requesting:
 - Individual Assistance for 41 counties
 - Hazard Mitigation statewide
 - Direct Federal Assistance for emergency protective measures and debris removal, which were authorized under Emergency Declaration FEMA-3374-EM-MO



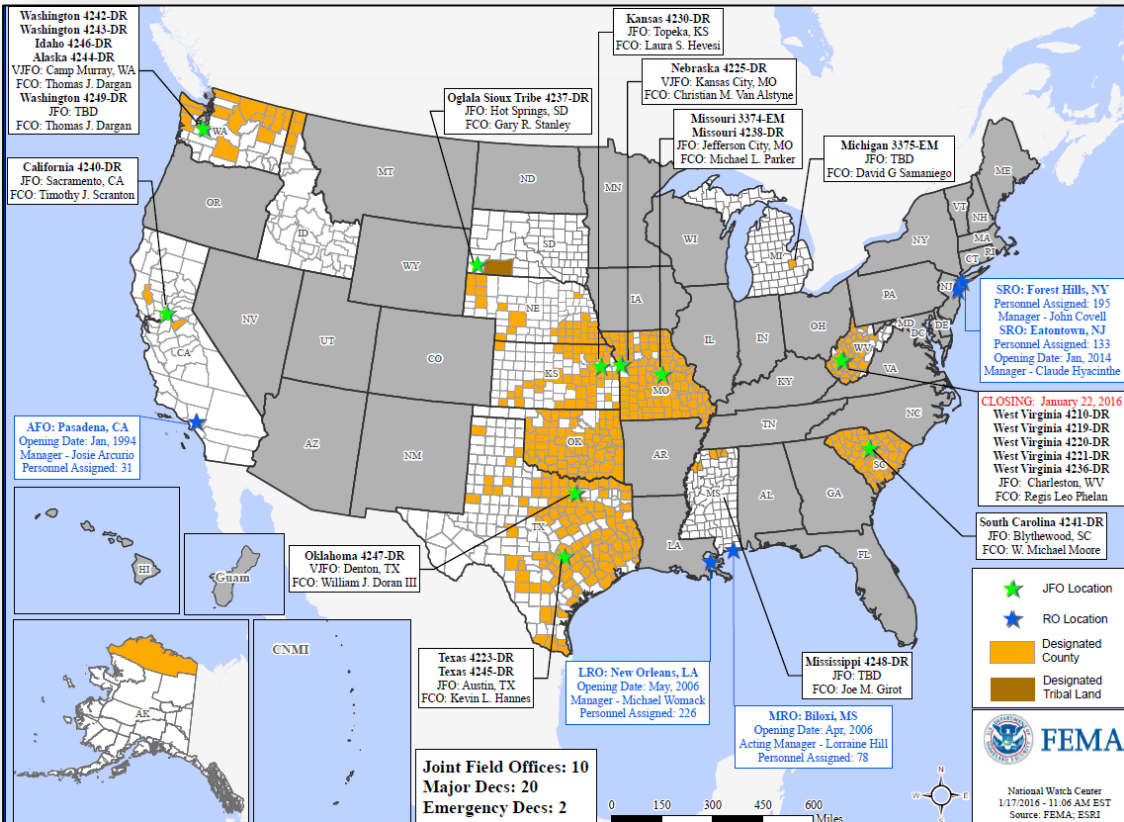
 IA Requested Counties

Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 FEMA-4248-DR-MS	January 15, 2016	Adds 3 counties for Public Assistance

Open Field Offices as of January 19



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	AL	Severe Weather & Flooding December 23, 2015 – continuing	PA	47	42	1/7 – TBD
	GA	Severe Weather & Flooding December 23, 2015 – continuing	PA	11	0	1/20 - TBD
VI	TX	Severe Storms December 26, 2015 – continuing	IA	6	6(+1)	12/31 – 1/6
			PA	22	7	12/30 – TBD
	AR	Severe Storms & Flooding December 26, 2015 – continuing	IA	20	8 (+6)	1/11 – TBD
			PA	42	22 (+5)	1/6 – TBD
OK	Severe Winter Storms December 26, 2015 – continuing	IA	9	0	1/19 – TBD	
		PA	41 (+1)	26 (+12)	1/5 – TBD	
VII	MO	Flooding & Flash Flooding December 22, 2015 - continuing	IA	41 (+6)	41	1/6 – 1/13
			PA	38 (+6)	16 (+15)	1/13 – TBD
X	ID	Winter Storms December 16 – 27	PA	3	3 (+3)	1/14 – 1/15
	OR	Storm and Flooding December 7-23, 2015	PA	13	13 (+13)	1/11 – 1/15
	WA	Wind Storms, Landslides, Mudslide, Flooding December 1-14, 2015	IA	23	23	1/5 – 1/8
PA			23	23 (+23)	1/11 – 1/15	

FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	39	21	54%	0	3	15	Only 2 Type1 FCOs are available	OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC	Green	8	3	38%	0	0	5		
US&R	Green	28	27	96%	0	1	0	NM-TF1 (Red) - Personnel shortages	
National IMAT	Green	3	3	100%	0	0	0		<ul style="list-style-type: none"> 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	Yellow	13	4	31%	0	0	9	<p>Deployed: RIV (Team 2) Deployed to MS RV (Team 1) Deployed to MI RVI (Team 1) Deployed to LA RVI (Team 2) Deployed to TX RVII Deployed to MO RIX (Team 2) Deployed to CA RX Deployed to WA</p> <p>Available to re-deploy, as needed: RVIII Deployed to OST, SD RIX (Team 1) Deployed to CA</p>	<ul style="list-style-type: none"> Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i></p>
MERS Teams	Green	18	14	78%	0	0	4	2 Teams Deployed to MS 1 Team Deployed to MI 1 Team Deployed to ID	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

MERS Availability Summary



FEMA

as of 1/19/2016

Legend > 66% < 66% & > 33% < 33%

	Personnel Availability	Equipment Availability	% Deployed
Bothell MERS	83%	100%	11%
Denton MERS	89%	100%	4%
Denver MERS	91%	93%	9%
Frederick MERS	90%	100%	3%
Maynard MERS	88%	100%	0%
Thomasville MERS	67%	85%	29%

Disaster Emergency Communications Division

Overall MERS Availability

84%

96%

9%

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	Not Activated		<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	Not Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	Region VII at Level III (Day shift)	
RWCs/MOCs		10	10	100%	0	0	Not Activated		

Regional Comparison – January 18, 2016



Criteria	Definition	Weighting			FEMA Region									
					I	II	III	IV	V	VI	VII	VIII	IX	X
All-Hazard Threats	Likelihood of imminent disaster that will exhaust the staffing resources of the region.	Steady State (15)	Localized (9)	Multiple (3)	15	15	15	9	9	15	15	9	9	9
Personnel Capabilities (IMAT, ERT, DA Work Force, etc.)	Availability of the extra staff resources.	Multiple Teams (10)	Extra Team (6)	<1 Full Team (2)	6	6	6	6	2	2	2	2	2	2
Number of JFOs Open in Region	Number of open or potential JFOs within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (5)	≤ 50% ≥ (3)	≥ 75% (1)	5	5	5	5	5	3	1	5	5	5
Number of Disasters/ Emergencies in the Region	Number of active or potential disasters/emergencies being worked within the region that require staffing over the next 2 weeks relative to the number of states in the region.	≤ 25% (10)	≤ 50% ≥ (6)	≥ 75% (2)	10	10	10	10	10	6	2	10	10	2
		Totals			36	36	36	30	26	26	20	26	26	18

Backup Regions: I, II & III

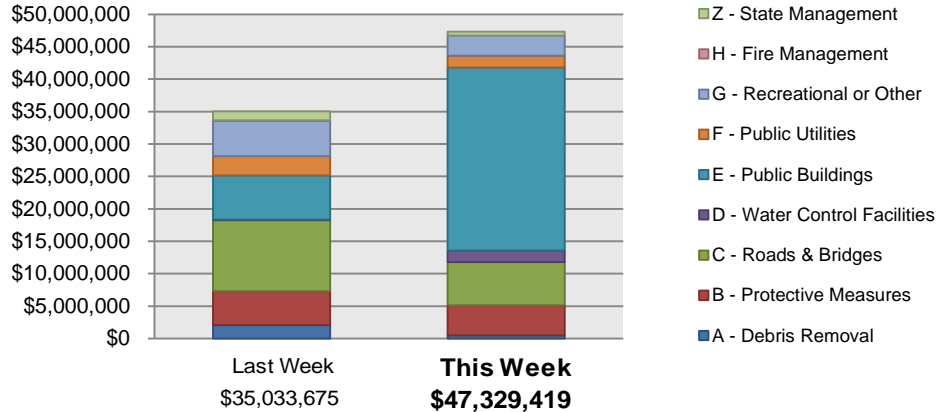
Public Assistance Grant Program



FEMA

PA Project Worksheets Obligated in past week, as of 01/18/16 at 1500 EDT										
PA Category	Emergency Work		Permanent Work					H - Fire Management	Z - State Management	Total
	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other			
Number Of PWs Obligated	28	71	79	3	22	19	12	0	10	244
Federal Share Obligated	\$518,949	\$4,621,716	\$6,675,620	\$1,733,006	\$28,234,455	\$1,850,314	\$3,103,694	\$0	\$591,664	\$47,329,419

Public Assistance Obligated per Category In the Past 2 Weeks – 1/4/2016 through 1/18/2016



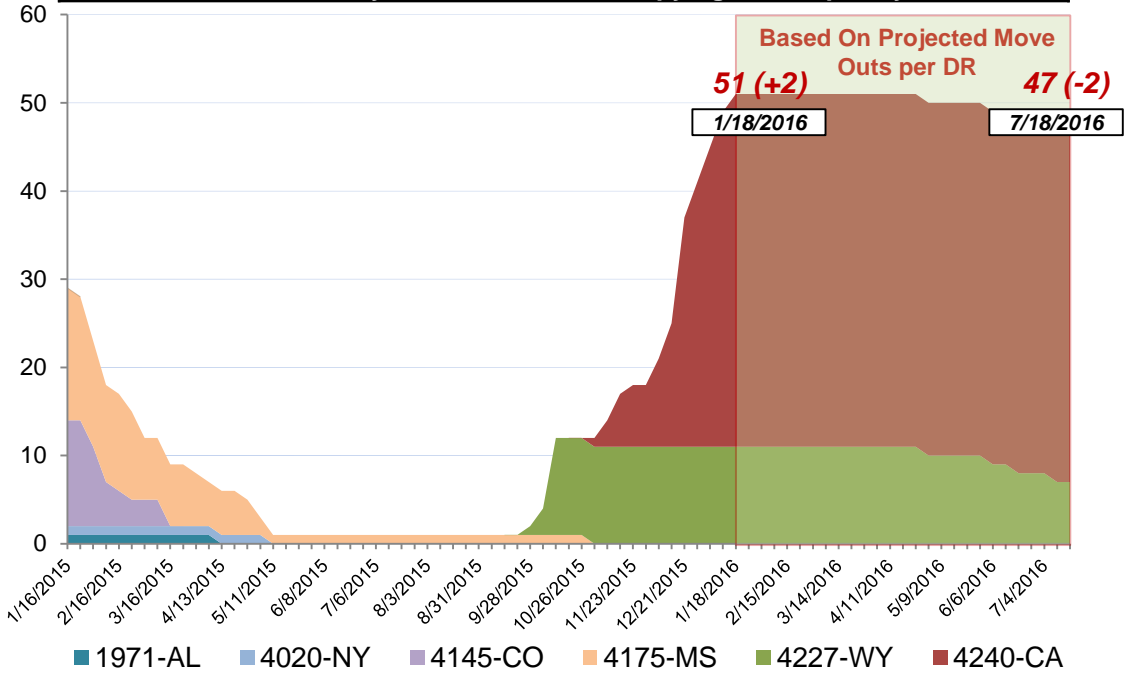
PA Highlights

- On 1/13 a Category E grant for over \$11.6 million was obligated to New York Office of Mental Health for repairs to the South Beach Psychiatric Center campus buildings due to damages from DR-4085, Hurricane Sandy.

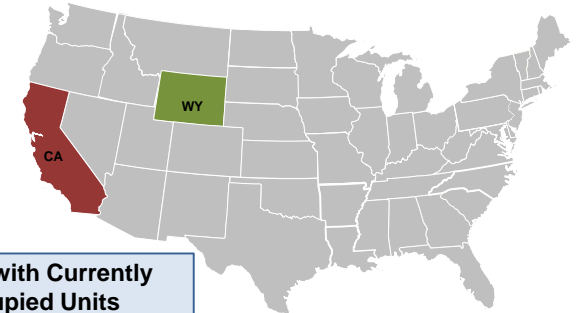
Direct Housing



Total Households in FEMA Direct Housing per State
 Past Year per Week, 1/19/2015 – 1/18/2016, Projected to 7/18/2016
 There are currently **51** Households Occupying **53** Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4227-WY	7/7/2015	1/7/2017	11 (0)
4240-CA	9/22/2015	3/22/2017	40 (+2)



States with Currently Occupied Units

Individual Assistance Activity



FEMA

Individuals and Households Program Activity

as of 01/18/2016 at 0000 EST

	In Past 7 Days		Cumulative		
	Applicants Approved	Amount Approved	Applicants Approved	Amount Approved	
Open Registration Period	4245-TX Declared 11-25-2015 End Of Reg Period 01-25-2016				
	Housing Assistance	206	\$584,215	2,430	\$13,247,975
	Other Needs Assistance	133	\$277,640	1,294	\$3,161,714
	Total IHP	\$861,854	\$16,409,689		
	4248-MS Declared 01-04-2016 End Of Reg Period 03-04-2016				
	Housing Assistance	90	\$816,314	158	\$1,378,909
	Other Needs Assistance	50	\$119,193	85	\$275,507
	Total IHP	\$935,508	\$1,654,416		
	Other IHP Active	7 Declarations IHP Programmatically Open - Closed Registration *			
		Housing Assistance	773	\$1,815,199	
Other Needs Assistance		136	\$254,176		
Total IHP		\$2,069,375			
Total IHP Approved in Past Week		\$3,866,737			

IHP Approved per Category

In the Past 2 Weeks – 1/4/2016 through 1/18/2016





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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.