



# **FEMA**

## **Daily Operations Briefing**

**Tuesday, December 19, 2017**

**8:30 a.m. EST**

# Significant Activity – Dec 18-19



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## **Significant Events:**

- Wildfires – southern California
- Train derailment - WA

## **Tropical Activity:**

- Western Pacific – No activity affecting U.S. interests

## **Significant Weather:**

- Winter Storm Warning – Pacific Northwest, Northern Intermountain, and Northern Rockies
- Heavy snow possible – Northern WA, ID, & MT
- Flash flooding possible – Southern Plains, Lower Mississippi and Tennessee valleys, and Southeast
- Space Weather:
  - Past 24 hours: None
  - Next 24 hours: None

**Earthquake Activity:** No significant activity

**Declaration Activity:** None

# FEMA-4335/4340-DR-VI (Irma/Maria)



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## ST. THOMAS:

**FEMA:** Grand Celebration (Responder Berthing); Disaster Recovery Centers #4, #7 and #10; IA Voluntary Agency Liaison TF, Direct Housing Assessment Specialist, Disability Integration Field ST; PA Kick Off Meeting TF; Mitigation Assessment Strike Team; Environmental & Historic Preservation ST;

**SBA:** Business Recovery Center #1

**ESF-2:** SatCom Technician

**ESF-3:** Power Restoration Team; Blue Roofing; Debris Removal

**ESF-10:** Water Assessment; Household Hazardous Waste TF; EPA-USCG Vessel Retrieval TF;

**ESF-12:** DOE Electrical Distribution TF

## ST. CROIX:

**FEMA:** R-IMAT II; Carnival Fasciation (Responder Berthing); Disaster Recovery Centers #1, #2, and #5; Power Restoration TF; Debris Management TF; Wastewater TF; Mid Term Hospital Management TF; IA Direct Housing Assessment Specialist, Voluntary Agency Liaison TF, Feeding TF; Disability Integration Field TF; Hazard Mitigation Strike Team, Mitigation Assessment ST; PA Kick Off Meeting TF; Environmental & Historic Preservation TF

**SBA:** Business Recovery Center #2

**ESF-2:** Disaster Emergency Communications Coordinator; Military Augmentee Response Cadre; SatCom Technician

**ESF-3:** Power Restoration Team; Debris Removal Teams

**ESF-8:** HHS Health Communications Team

**ESF-10:** Household Hazardous Waste TF; Medical Waste TF; USCG-EPA Vessel Retrieval TF

**ESF 12:** DOE Electric Distribution TF

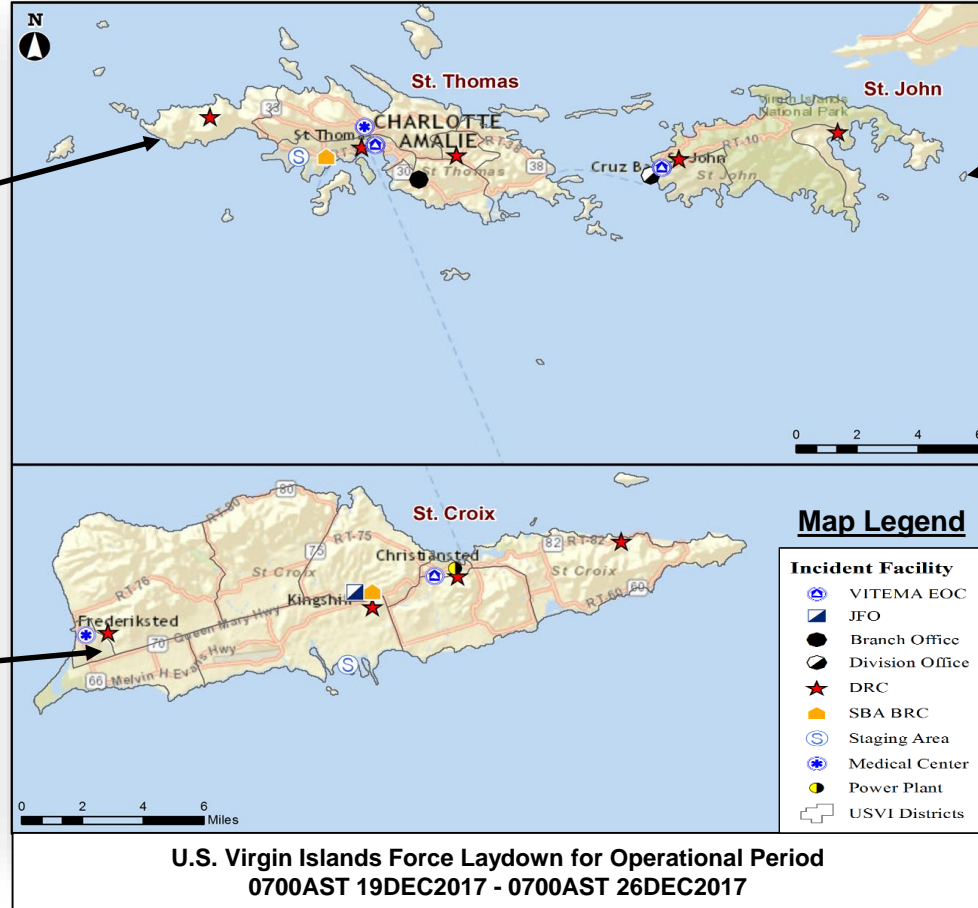
## ST. JOHN:

**FEMA:** Responder berthing in various locations; Disaster Recovery Centers #8 and #9; IA Voluntary Agency Liaison, Direct Housing Assessment Specialist; Disability Integration Specialist

**ESF-3:** Debris Removal, Blue Roof, and Power Restoration Team

**ESF-10:** EPA Household Hazardous Waste ST

**ESF-12:** DOE Electrical Distribution TF



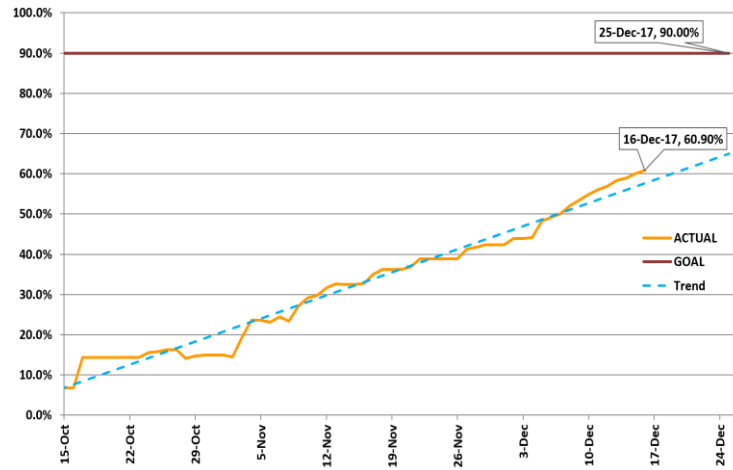
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# FEMA-4335/4340-DR-VI (Irma/Maria)



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## Power Restoration



## Power Restoration

12/16/2017	STJ	STT	STX	USVI	Goal
%	71.5%	64.7%	54.5%	60.9%	Restore 90% of power by 12/25/2017
Last 24	0.4%	+1.1%	+3.1%	+2%	

## Temporary Power - Generators

	Assess. Requested	Assess. Ineligible	Install Requested	Installs In Process	Installs on Hold	Install Complete	De-Installs	Generators In Use
STJ	28	9	19	0	0	19	16	3
STT	148	77	71	0	0	71	38	33
STX	138	49	89	1	2	86	42	44
USVI	314	135	179	1	2	176	96	80
Notes	34 generators available on STX and 25 generators available on STT							

## Debris Removal

	Debris Removal Estimates
STJ	24,000CY
STT	116,000CY
STX	750,000CY
USVI	890,000CY

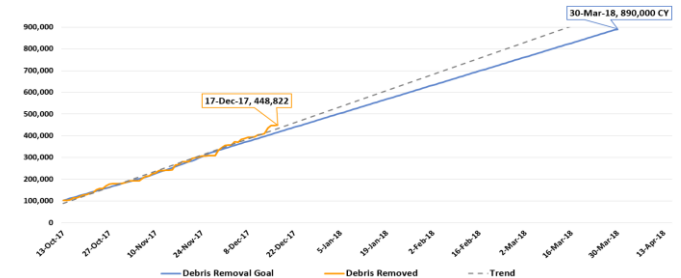
Goal: Remove 100,000CY of debris per month

## Debris Removal – Last 24 Hours

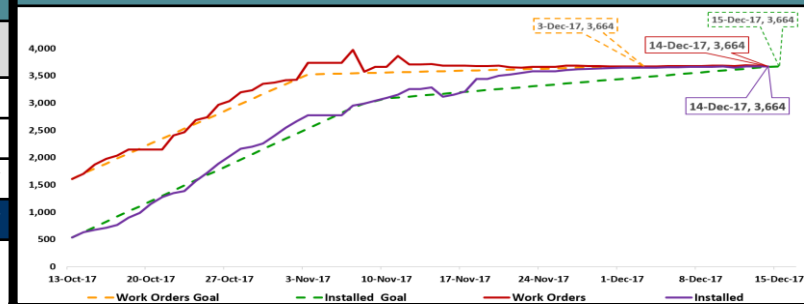
	Last 24	Total Removed
STJ	+418	24,693 CY
STT	+478	84,294 CY
STX	NR	339,835 CY
USVI	+896	448,822 CY

Notes: Remove 851,000CY by 03/30/2018

## Debris Removal



## Blue Roof Mission



## Blue Roof Mission

	Total Installed	Last 24	ROEs Collected	ROEs Ineligible	WO Issued	Last 24
STJ	190	0	305	56	190	0
STT	1,585	0	2,813	405	1,585	0
STX	1,889	0	3,219	459	1,889	0
USVI	3,664	0	6,337	920	3,664	0
Goal	Install 3,670 roofs across USVI (STJ: 195; STX: 1,885; STT: 1,590)					

# Thomas Fire – Southern California



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Fire Name (County)	FMAG # (Approved Date)	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Thomas (Ventura and Santa Barbara)	5224-FM-CA Dec 5, 2017	271,000 (+1,000)	50% (+5%)	Mandatory & Voluntary	18,000	248 (195 homes)	1,032 (762 homes)	2 / 0

**Situation:** The Thomas Fire continues to burn across multiple counties. Currently the third largest fire in CA recorded history (#2 – 2012 Rush Fire 271,911 acres; #1 – 2003 Cedar Fire 273,246 acres).

## Impacts

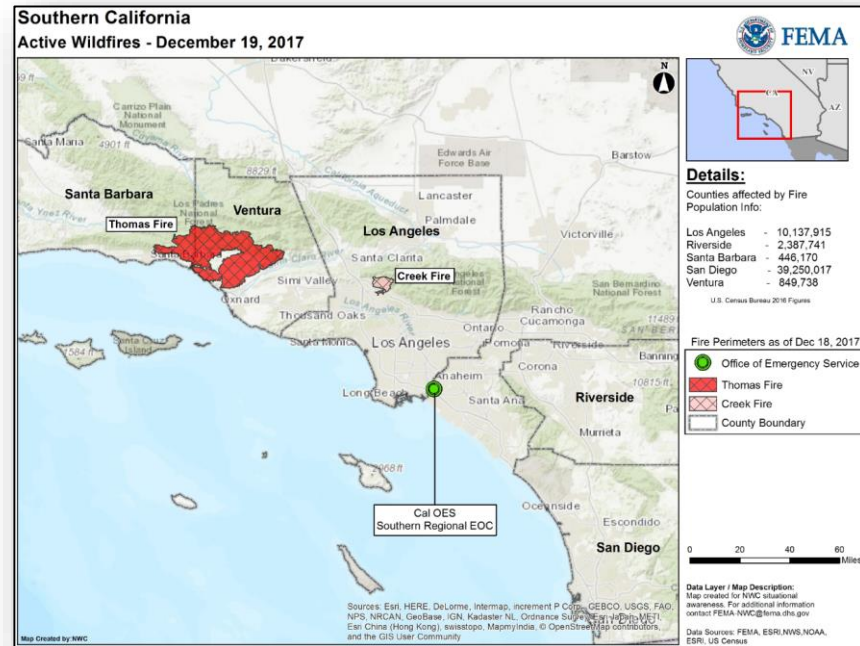
- Shelters: 2 open / 432 (-78) occupants (ARC Shelter Count as of 5:31 a.m. EST)
- A boil water advisory remains in effect for both counties

## State/Local Response

- Governor declared a State of Emergency; CA National Guard deployed
- EOCs: CA - Full Activation; NV - Partial Activation; UT - Monitoring

## FEMA Response

- FEMA-3396-EM-CA approved on December 8, 2017
- Region IX RWC at Steady State; RRCC not activated
- Region IX IMAT-2 deployed to CA EOC
- Region IX LNO deployed to Southern Regional EOC
- Defense Coordinating Element activated
- IA Joint PDAs for four counties began December 15, 2017



# Amtrak 501 Derailment – WA (FINAL)



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## Situation

Inaugural trip of Amtrak 501 (from Seattle, WA to Portland, OR) derailed at 10:33 a.m. EST on a trestle over Interstate 5 (I-5) near the city of DuPont, WA. The train consisted of 14 cars (13 derailed), with 77 passengers and 5 crew members. Initial NTSB reports indicate speed was a factor.

## Impacts

- Fatalities: 3; Injuries: 100+ Hospitalized (*Washington State Patrol*)
- I-5 southbound closed and expected to remain so through Tuesday
  - 60,000 daily travelers (main north/south WA thoroughfare)
  - Very few alternative routes (current detour 50+miles)
- Amtrak service south of Seattle is temporarily suspended

## State/Local Response

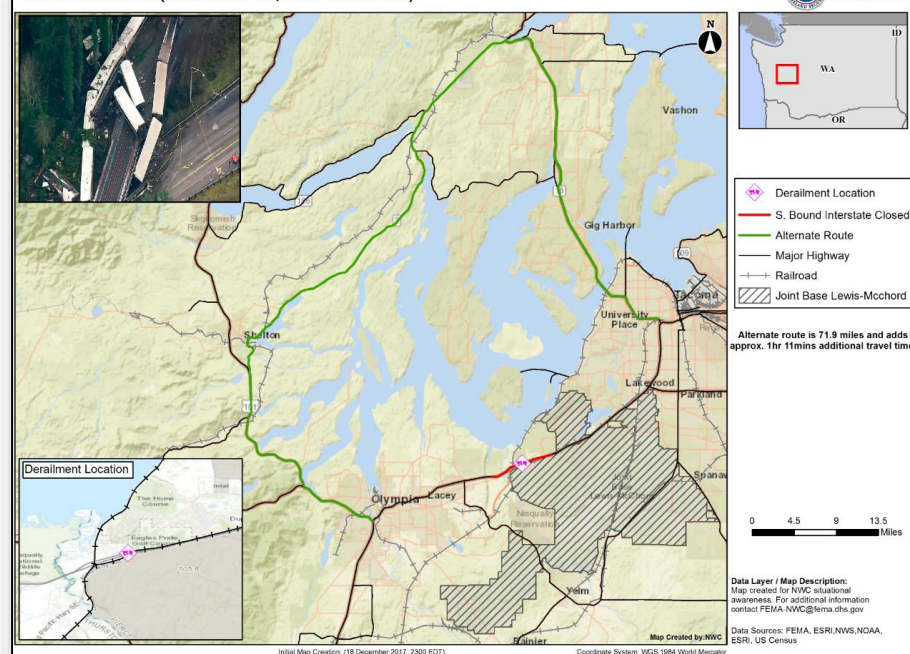
- WA EOC at Partial Activation
- Governor has declared a State of Emergency; National Guard activated

## FEMA Response

- Region X RRCC: Not Activated; Watch at Steady State
- No request for FEMA assistance at this time

### Dupont, Washington

Train Derailment (December 18, 2017 2300 EST)

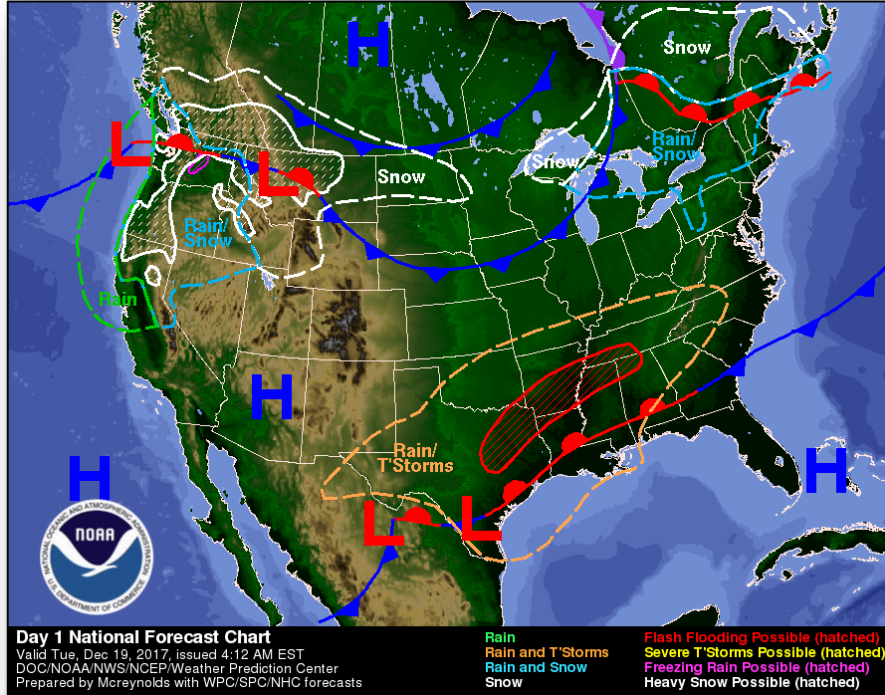




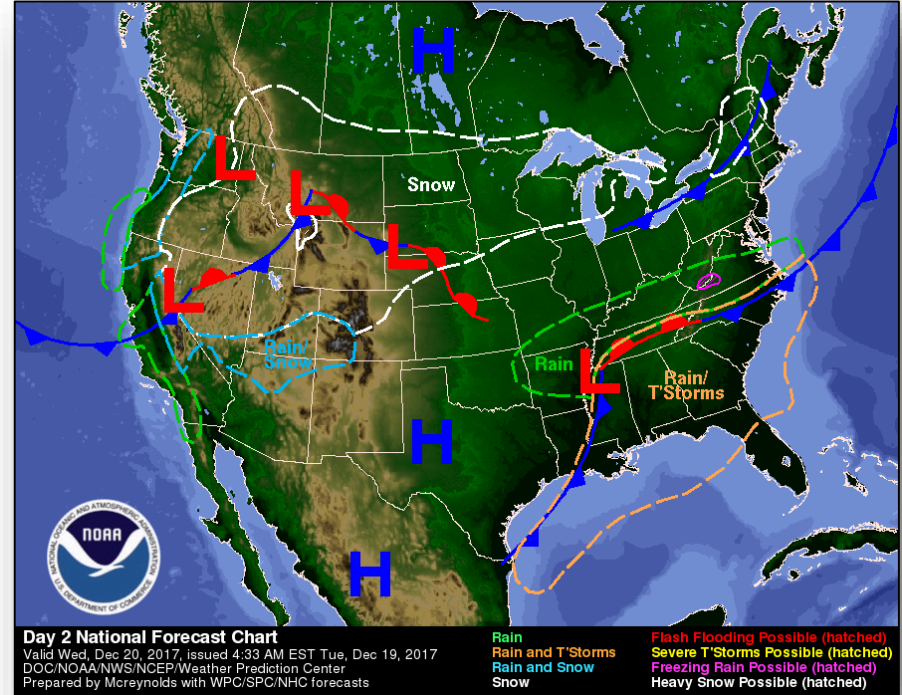
# National Weather Forecast



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*Today*

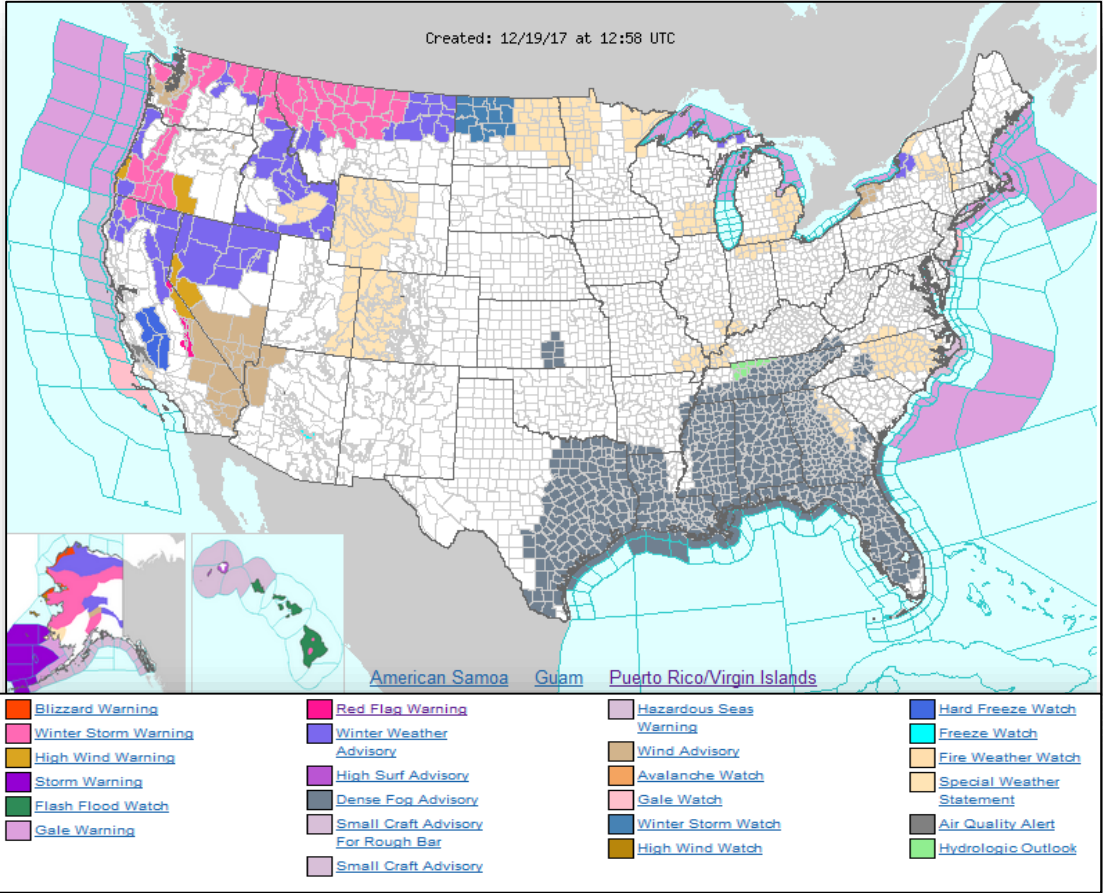


*Tomorrow*

# Active Watches and Warnings



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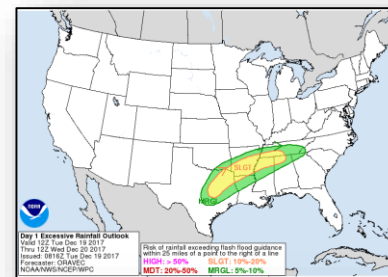
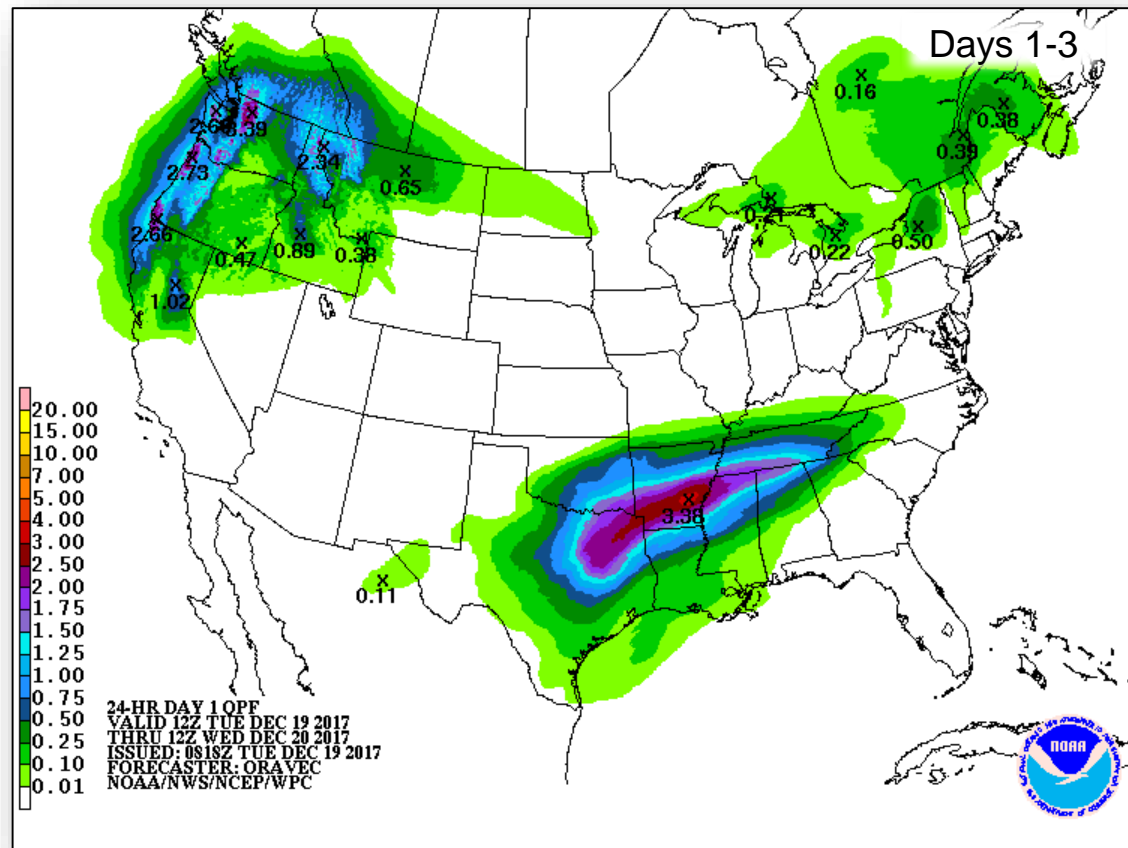




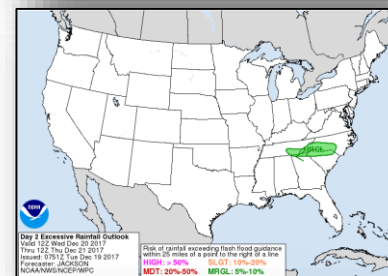
# Precipitation Forecast



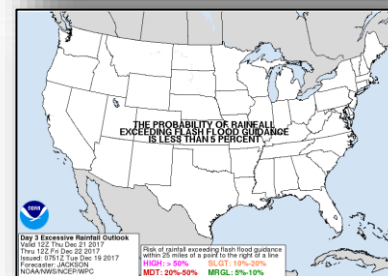
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Day 1

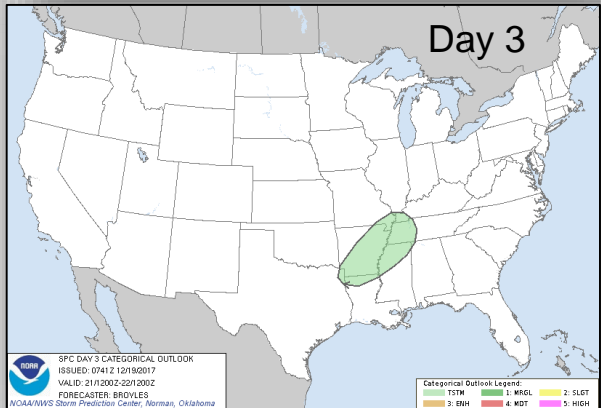
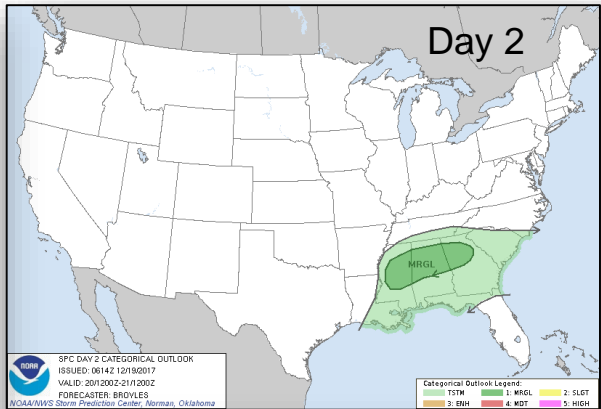
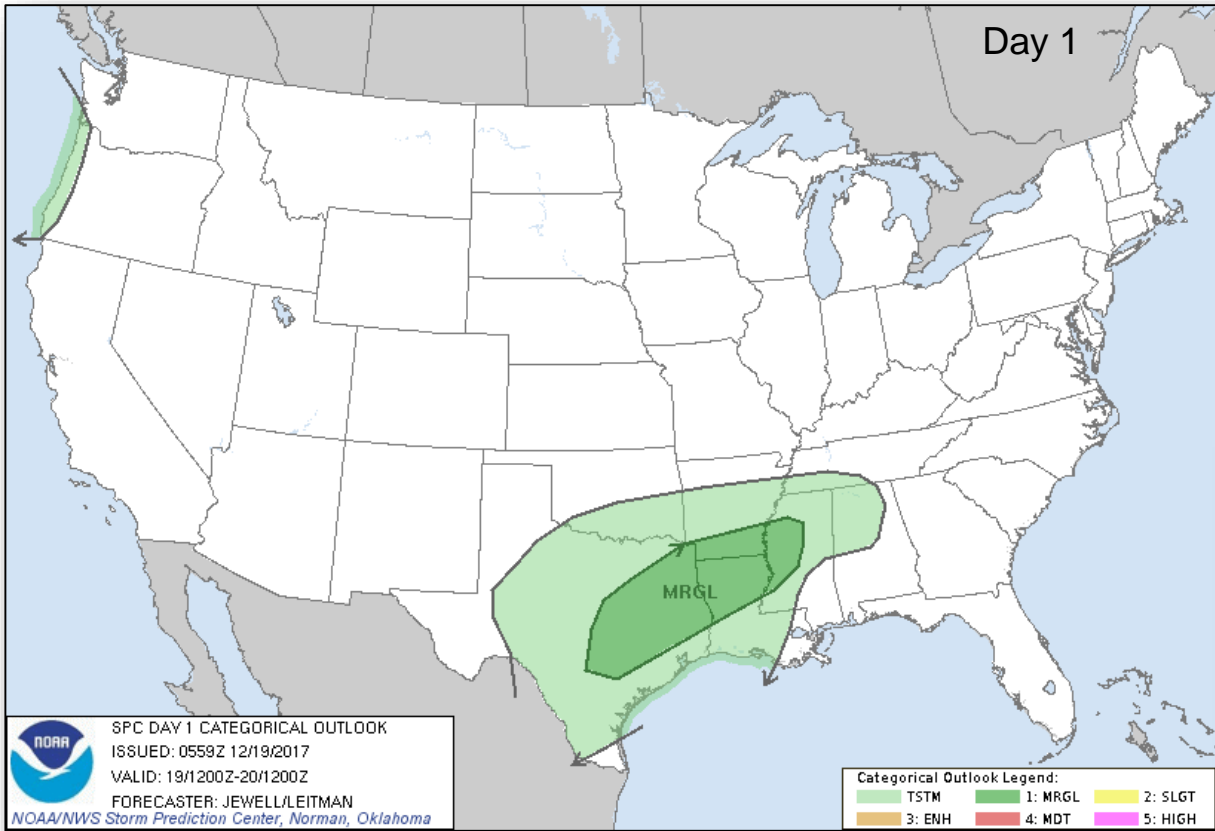


Day 2



Day 3

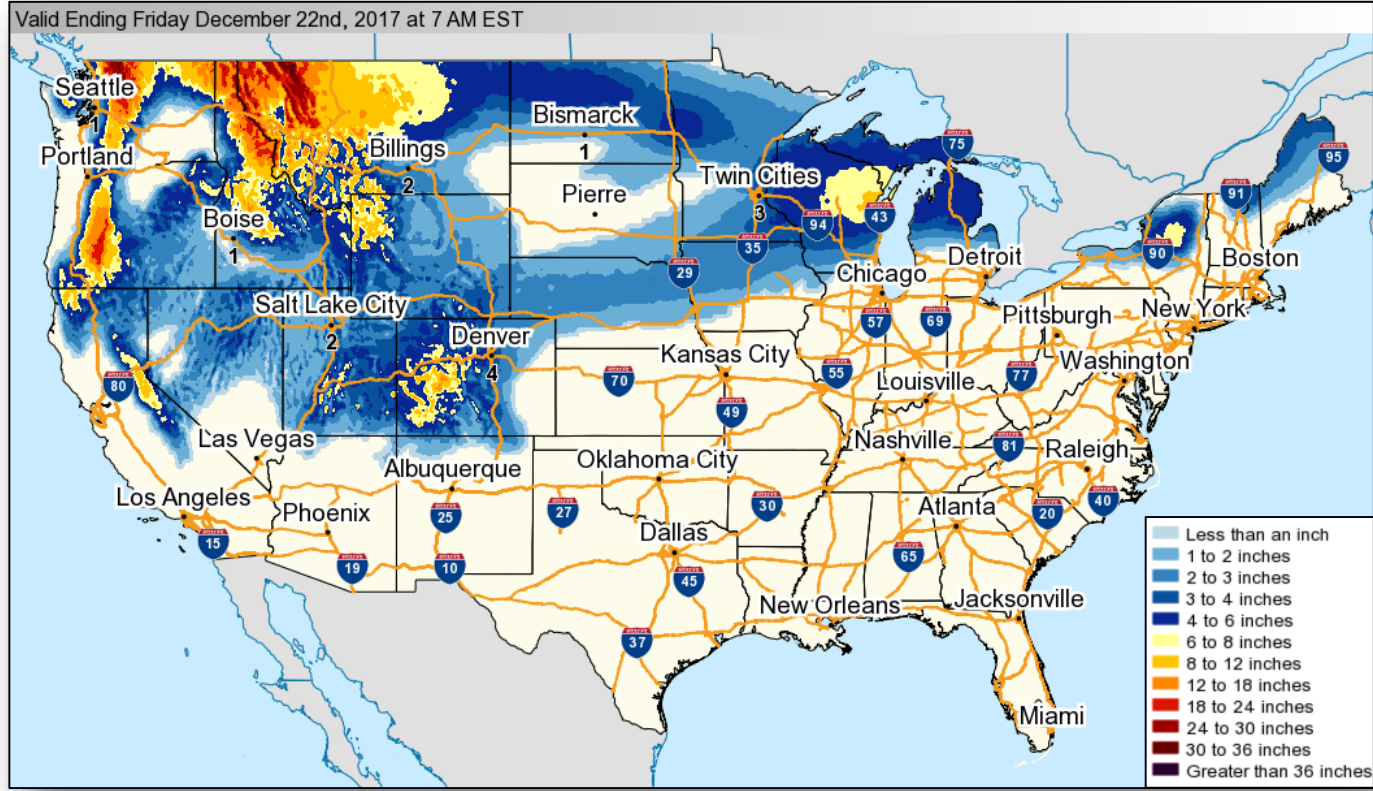
# Severe Weather Outlook – Days 1-3



# Forecast Snowfall



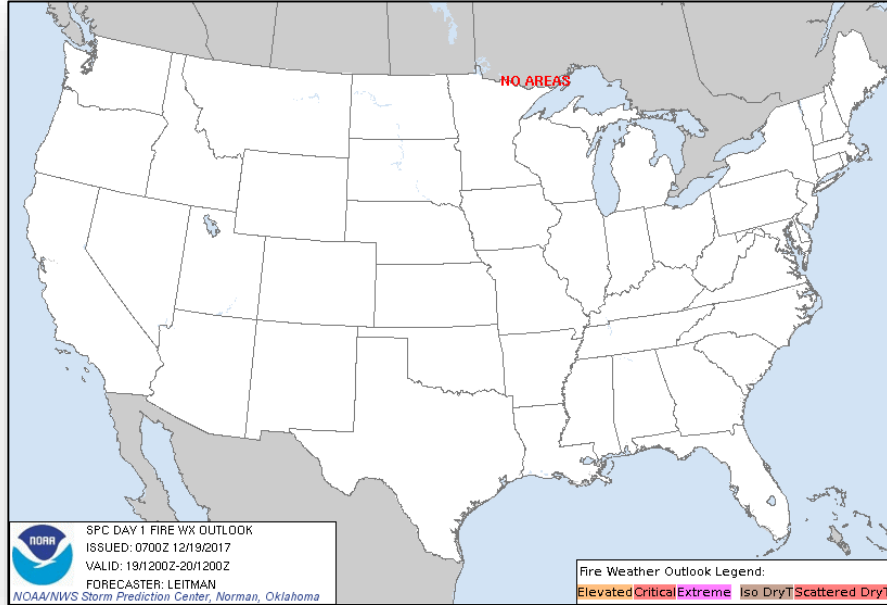
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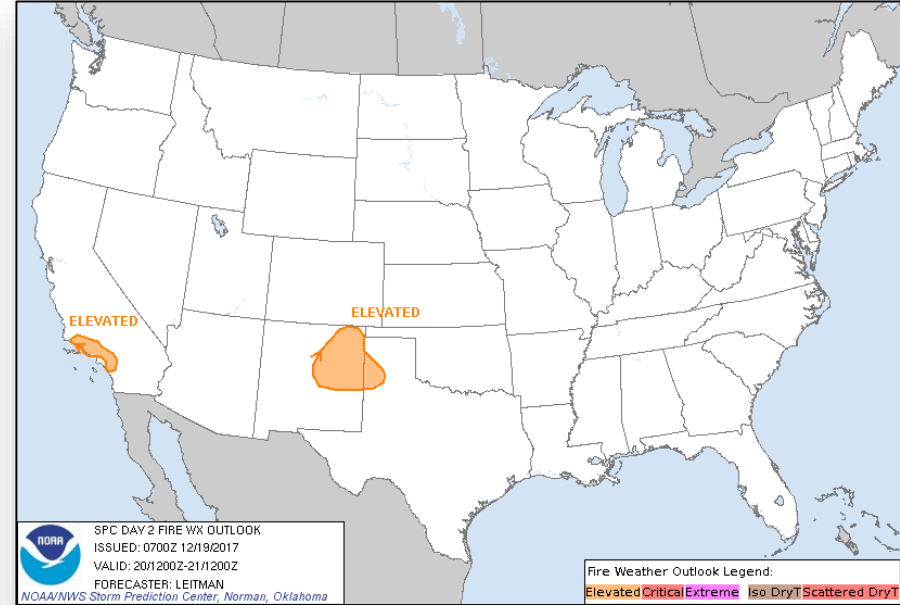
# Fire Weather Outlook



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**Today**

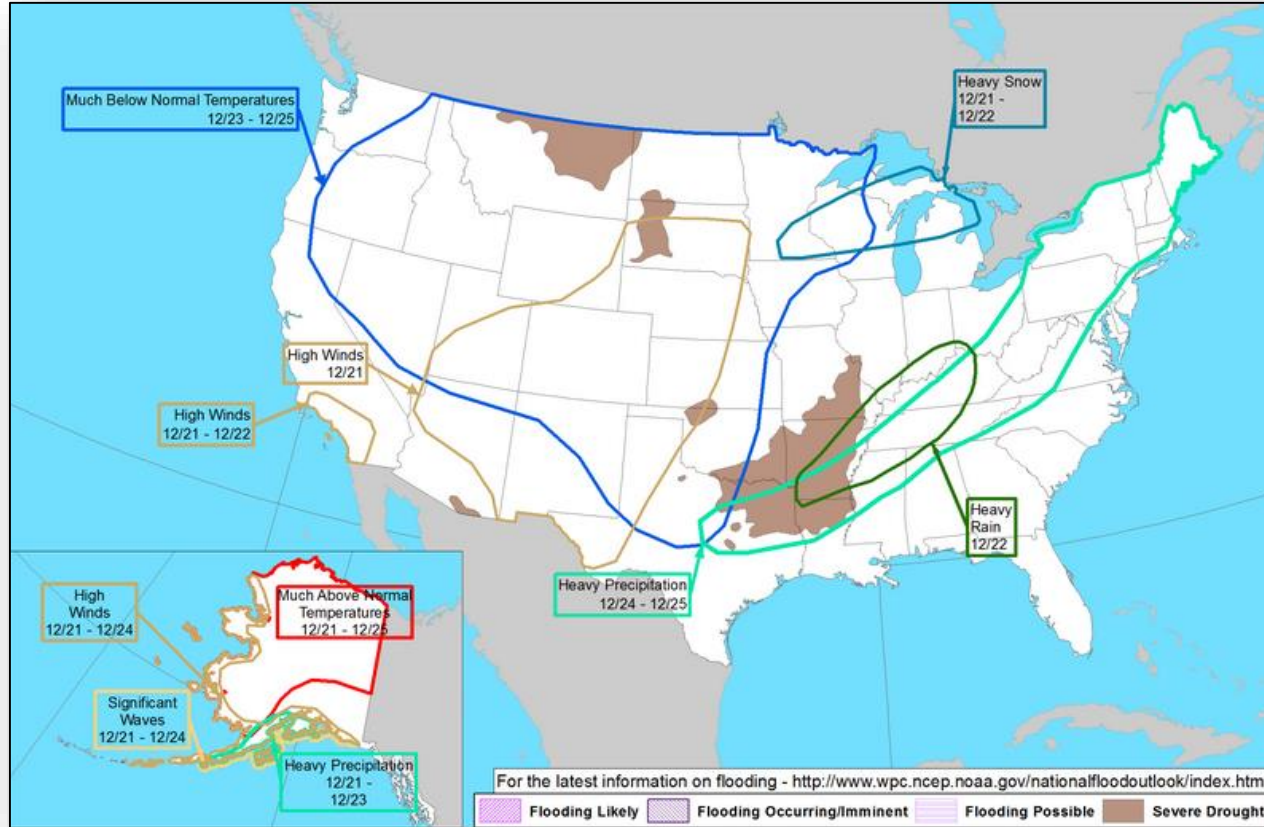


**Tomorrow**

# Hazards Outlook – Dec 21-25



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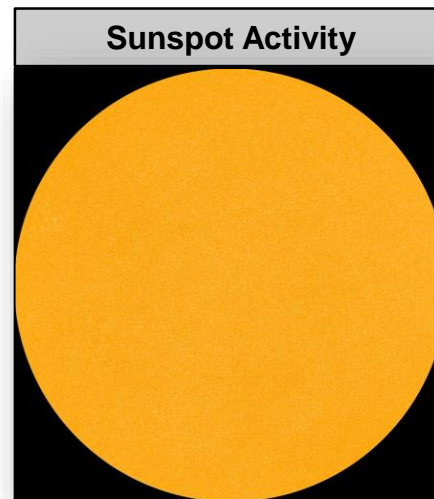
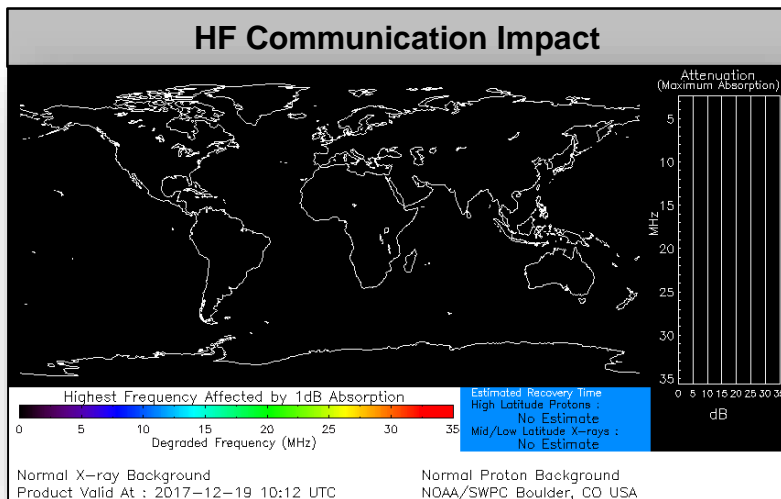


# Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None
For further information on NOAA Space Weather Scales refer to <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>				



# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
IX	CA	Wildfires December 4, 2017 and continuing	IA	4	0	12/15 – TBD
			PA	0	0	N/A

# Disaster Requests & Declarations



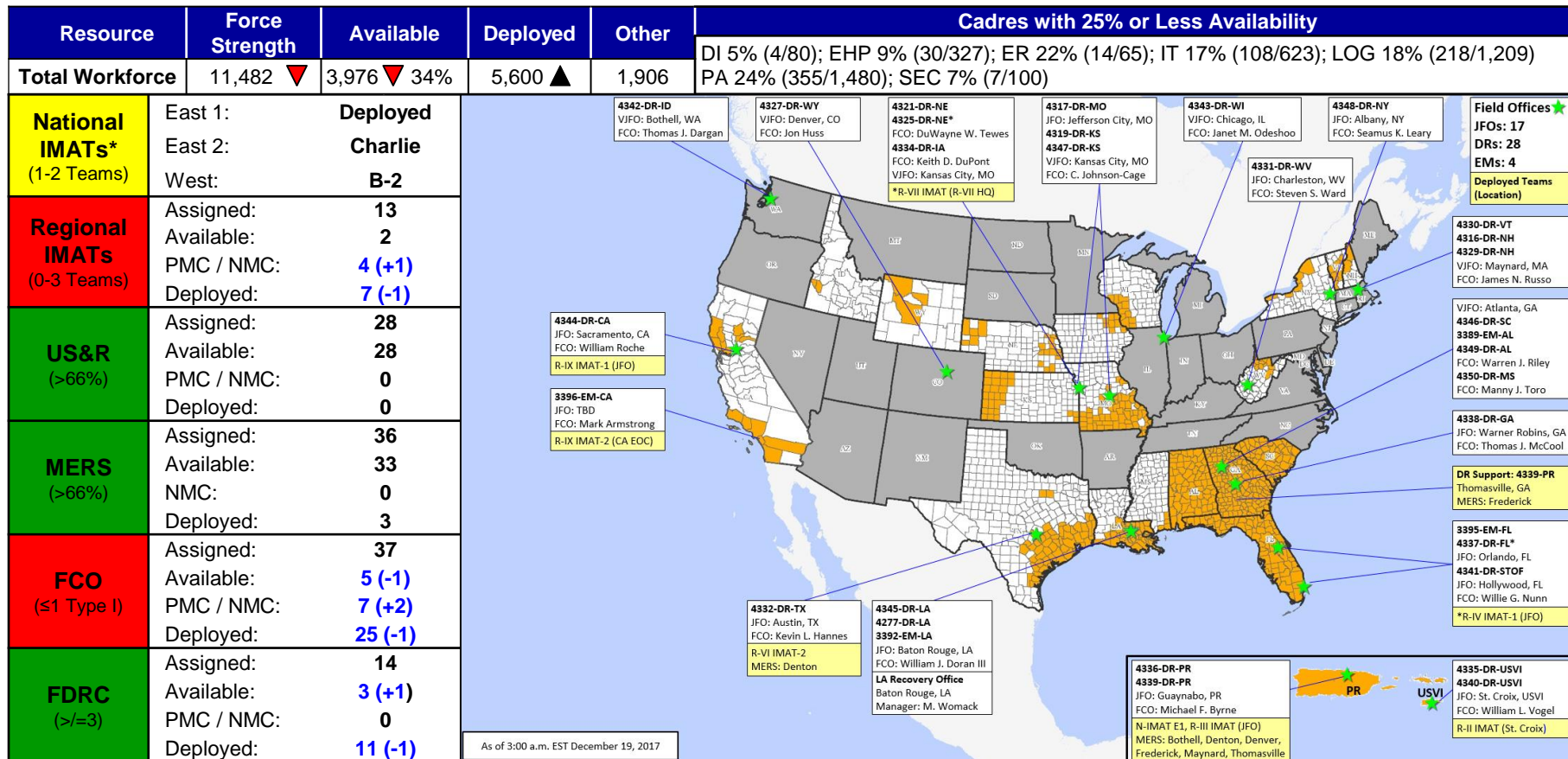
**FEMA**

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6	IA	PA	HM	Date Requested	0	0
MT – DR Wildfires		X	X	November 15, 2017		
NH – DR Severe Storms and Flooding		X	X	November 27, 2017		
VT – DR Severe Storms and Flooding		X	X	November 27, 2017		
AK – DR Severe Storm		X	X	November 27, 2017		
ME – DR Severe Storms and Flooding		X	X	November 30, 2017		
Pueblo of Acoma – DR Severe Storms and Flooding		X	X	November 30, 2017		

# Readiness – Deployable Teams and Assets



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\*B-2 Status: Assemble ≤ 2 hours, On Site ≤ 18 hours; B-48 Status: Assemble and deploy ≤ 48 hours; Charlie Status: No team assemble time requirement

# FEMA Readiness – Activation Teams



**FEMA**

Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason / Comments
NWC		5	Steady State				
NRCC		2	Not Activated				
HLT		1	Not Activated				
RWCs/MOCs		10	Steady State				
RRCCs		10	Not Activated				

Back-up Regions: III, V, and VIII



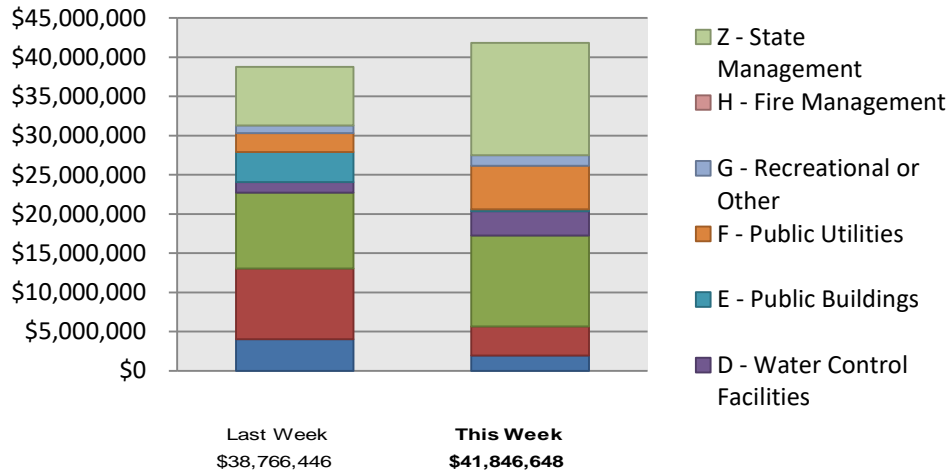
# Public Assistance Grant Program



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PA Project Worksheets Obligated in past week as of 12/18/17 at 1500 EDT										
PA Category	Emergency Work		Permanent Work							Total
	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	
Number Of PWs Obligated	33	69	75	8	12	17	19	0	2	235
Federal Share Obligated	\$1,921,396.87	\$3,714,359.50	\$11,607,233.19	\$3,119,734.88	\$238,968.36	\$5,545,481.70	\$1,340,082.23	\$0.00	\$14,359,391.42	\$41,846,648.15

## Public Assistance Obligated per Category In the Past 2 Weeks – 12/4/2017 through 12/18/2017



## This weeks PA Highlights

- **\$1.4 Million** was obligated to Protective Measures for the Nevada Division of Emergency Management.
- **\$12.3 Million** was obligated to State Management for the Florida Division of Emergency Management.
- **\$2.7 Million** was obligated to Public Utilities for the state of California.
- **\$1.6 Million** was obligated to Public Utilities for the state of Missouri.

# Direct Housing

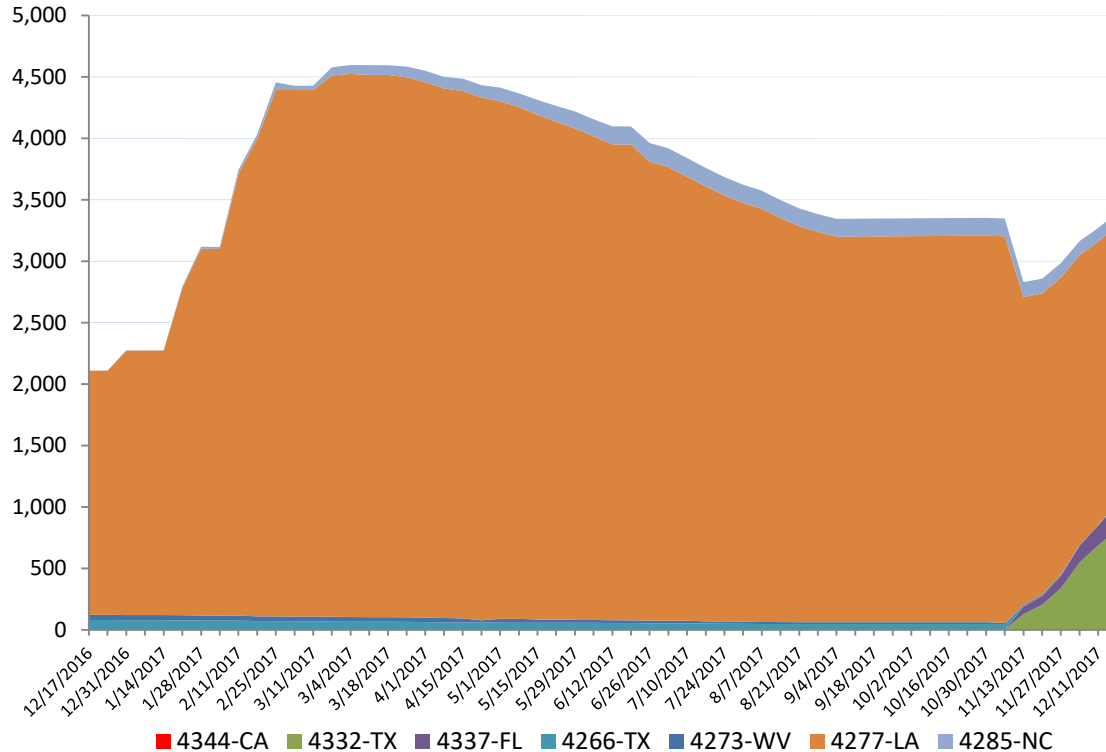


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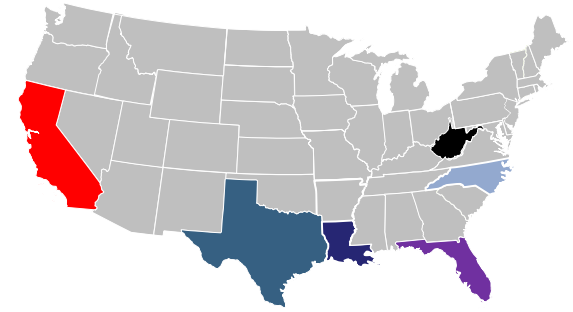
## Total Households in FEMA Direct Housing per State

Past Year per Week, 12/17/2016 – 12/18/2017

There are currently **3,447** Households Occupying **3,447** Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4266 -TX	3/19/2016	9/19/2017	3 (-1)
4273-WV	6/25/2016	12/26/2017	4 (-4)
4277-LA	8/14/2016	2/14/2018	2253 (-51)
4285-NC	10/10/2016	4/10/2018	111 (-1)
4332-TX	8/25/2017	2/25/2018	811 (+123)
4337-FL	9/10/2017	3/10/2018	218 (+56)
4344-CA	10/10/2017	4/10/2018	47 (+5)



States with Currently Occupied Units

# NPSC Call Activity



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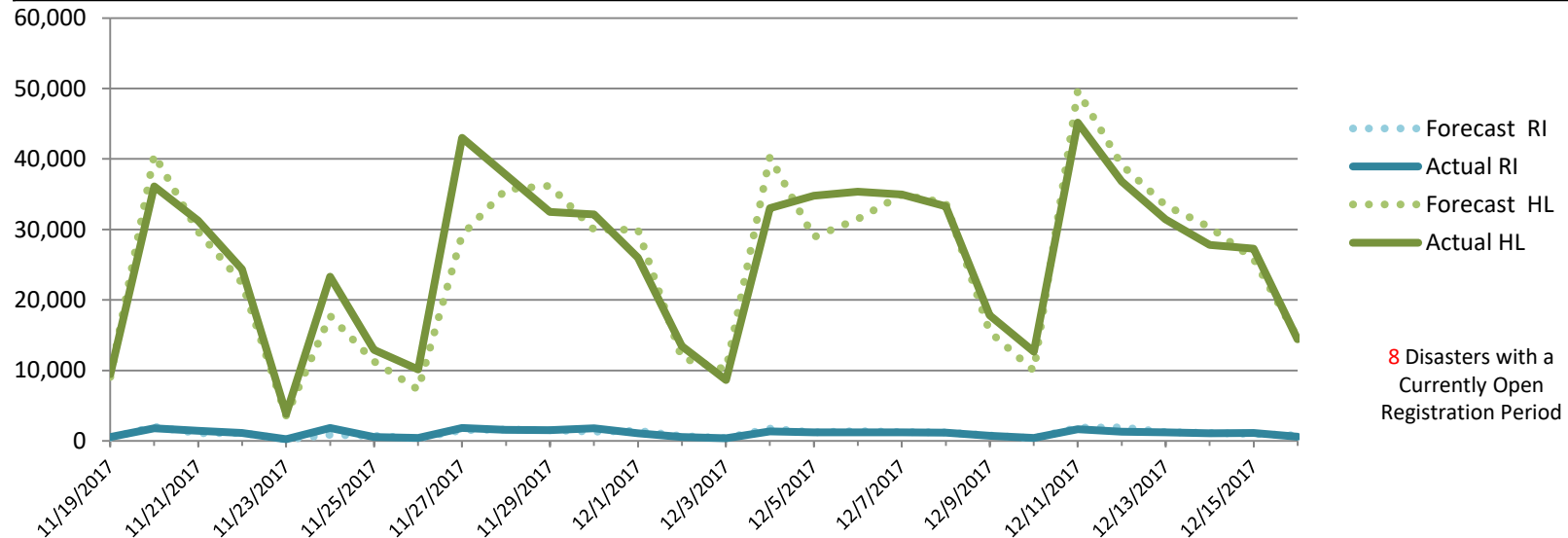
## NPSC Call Activity in the Past Week

12/10/2017 through 12/17/2017

Call Type	Projected Calls	Actual Calls
Registration Intake:	8,269	7,358
Helpline:	203,036	195,537
Combined:	211,305	202,895

## NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks

11/19/2017 through 12/16/2017



# Individual Assistance Activity



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	Individuals and Households Program Activity As Of: 12/18/17				
		In Past 7 Days		Cumulative	
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved
	4335-VI Declared 09-07-2017 End Of Reg Period 01-08-2018				
Open Registration Period	Housing Assistance	201	\$894,514.26	5,028	\$15,773,213.47
	Other Needs Assistance	180	\$474,088.03	3,417	\$3,634,225.22
	Total IHP	\$1,368,602.29		\$19,407,438.69	
	Average IHP			\$2,890	
	Total Max Grants			39	
	4336-PR Declared 09-10-2017 End Of Reg Period 03-20-2018				
Open Registration Period	Housing Assistance	10	\$9,378.55	763	\$1,314,312.95
	Other Needs Assistance	18	\$15,664.66	821	\$1,263,689.71
	Total IHP	\$25,043.21		\$2,578,002.66	
	Average IHP			\$2,174	
	Total Max Grants			1	
	4339-PR Declared 09-20-2017 End Of Reg Period 03-20-2018				
Open Registration Period	Housing Assistance	25,674	\$77,631,027.13	145,515	\$352,023,883.66
	Other Needs Assistance	34,524	\$60,625,833.98	297,162	\$322,083,961.47
	Total IHP	\$138,256,861.11		\$674,107,845.13	
	Average IHP			\$1,877	
	Total Max Grants			697	

# Individual Assistance Activity (cont.)



**FEMA**

	4340-VI      Declared 09-20-2017      End Of Reg Period 01-08-2018				
Open Registration Period	Housing Assistance	297	\$1,130,787.37	5,430	\$16,147,308.27
	Other Needs Assistance	275	\$497,491.30	3,794	\$3,914,971.39
	Total IHP	\$1,628,278.67		\$20,062,279.66	
	Average IHP			\$2,657	
	Total Max Grants			24	
	4344-CA      Declared 10-10-2017      End Of Reg Period 12-11-2017				
Open Registration Period	Housing Assistance	28	\$100,582.21	1,316	\$8,506,321.22
	Other Needs Assistance	31	\$153,067.52	3,676	\$5,190,762.32
	Total IHP	\$253,649.73		\$13,697,083.54	
	Average IHP			\$3,197	
	Total Max Grants			127	
Other IHP Active	12 Declarations IHP Programmatically Open - Closed Registration *				
	Housing Assistance	2,771	\$11,874,696.72		
	Other Needs Assistance	15,518	\$14,562,305.85		
	Total IHP	\$26,437,002.57			
	Total IHP Approved in Past Week	\$167,969,437.58			

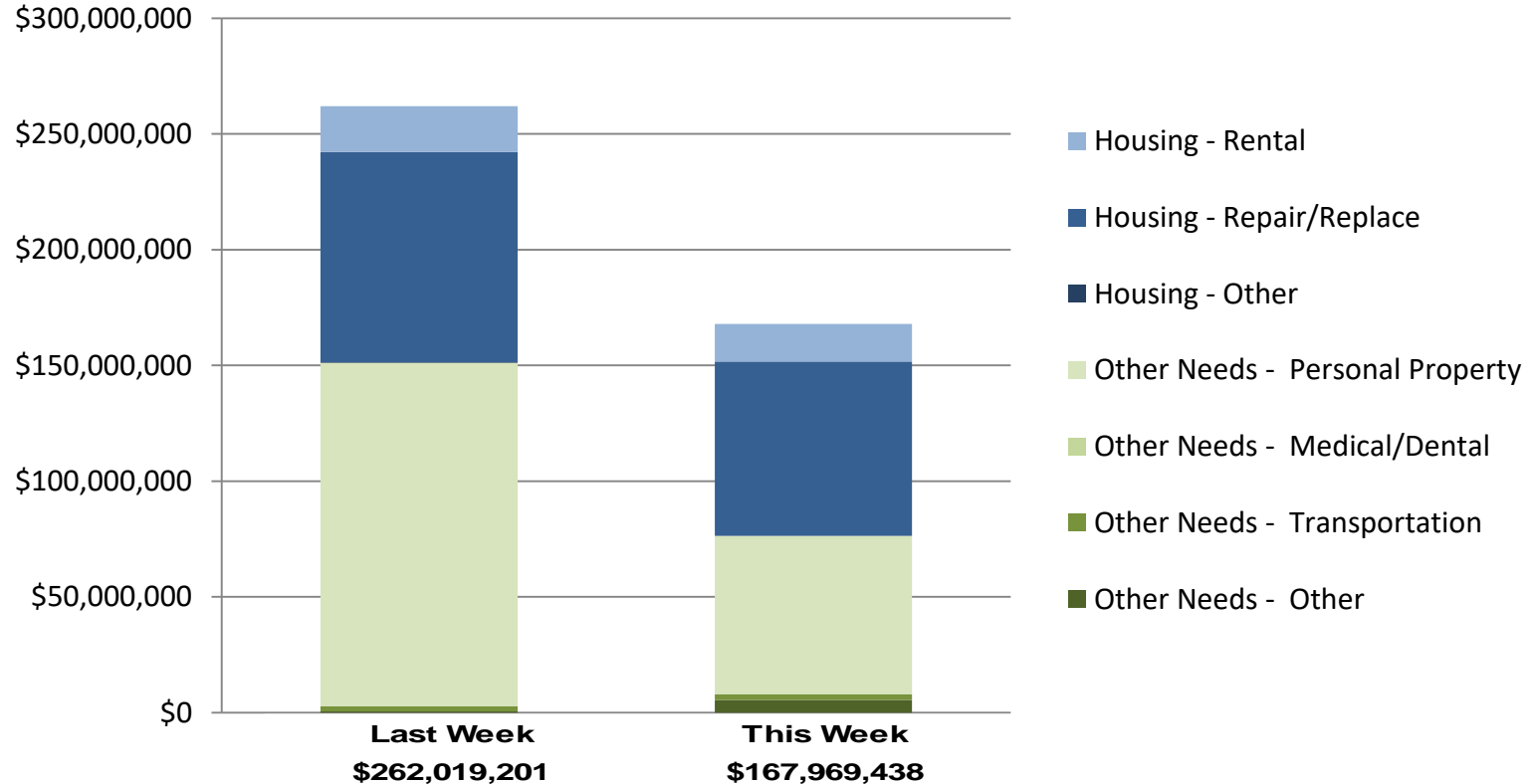


# Individual Assistance Activity



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IHP Approved per Category in the Past  
2 Weeks – 12/4/2017 through 12/18/2017





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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.**