

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.

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



# **FEMA**

## **Daily Operations Briefing**

**Tuesday, July 19, 2016**

**8:30 a.m. EDT**

# Significant Activity: July 19-20



**Significant Events:** Republican National Convention

## **Tropical Activity:**

- Atlantic – Tropical cyclone activity not expected next 48 hours
- Eastern Pacific – Hurricane Darby (CAT 1); Tropical Storm Estelle; Disturbance 1 – LOW (near 0%); Disturbance 2 – LOW (near 0%)
- Central Pacific – Disturbance 1 – LOW (near 0%)
- Western Pacific – No tropical activity threatening U.S. territories

## **Significant Weather:**

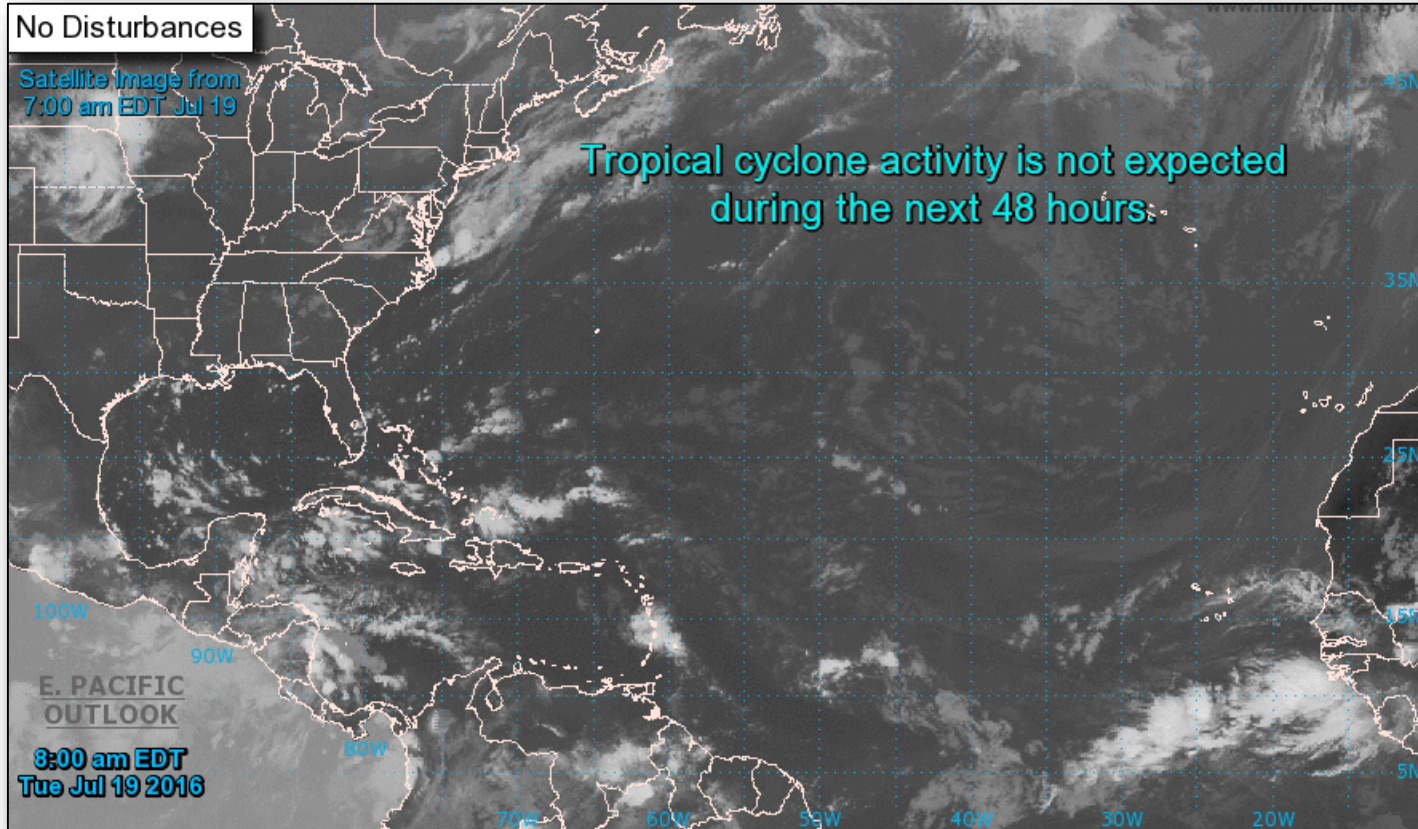
- Severe thunderstorms – Middle Mississippi Valley and Mid-Atlantic
- Flash flooding – Upper/Middle Mississippi valleys; Southeast into the Mid-Atlantic
- Rain and thunderstorms – Pacific Northwest to Northern/Central Plains and Southwest, Southern Plains to Southeast, Mid-Atlantic, Great Lakes and Northeast
- Critical/Elevated Fire Weather areas – CA, NV, UT, OR, ID & MT
- Red Flag Warnings – ID
- Space Weather – No space weather storms observed in the past 24 hours; no storms predicted for the next 24 hours

**Earthquake Activity:** No significant activity

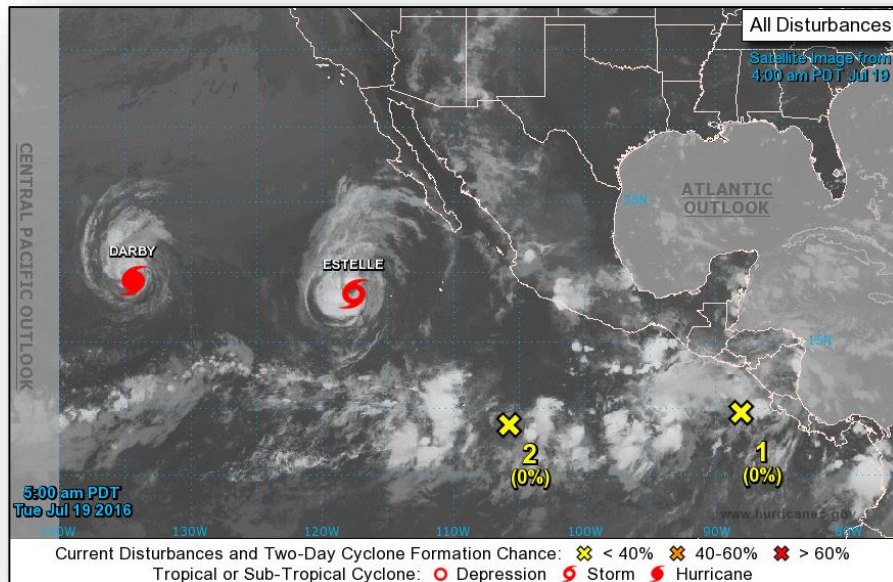
**Wildfire Activity:** No significant activity

**Declaration Activity:** Major Disaster Declaration Request – CA

# Tropical Outlook - Atlantic



# Tropical Outlook - Eastern Pacific



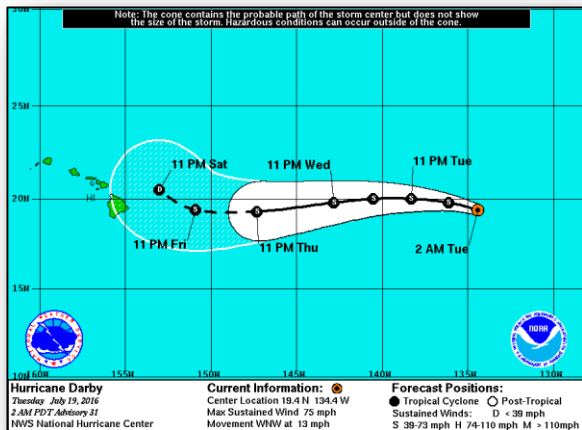
## Disturbance 1: (as of 8:00 a.m. EDT)

- Located over the far eastern Pacific and portions of Central America
- Moving WNW at 10 mph
- Conditions forecast to be conducive for development
- Tropical depression could form by this weekend
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: High (70%)

## Disturbance 2: (as of 8:00 a.m. EDT)

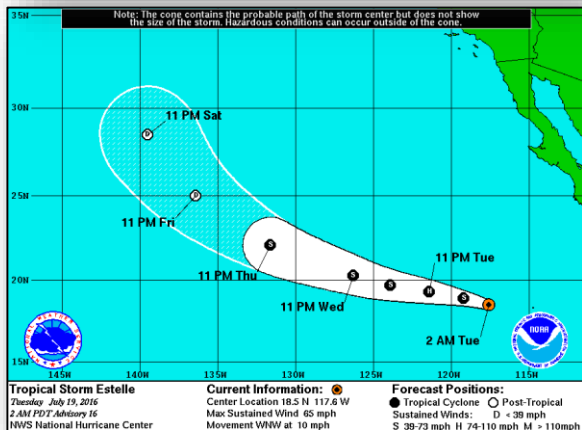
- Located 700 miles SSW of Acapulco, Mexico
- Moving W at 10 to 15 mph
- Some slow development is possible later this week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)

# Tropical Outlook - Eastern Pacific



## Hurricane Darby: (Advisory #31 as of 5:00 a.m. EDT)

- Located 1,345 miles E of Hilo, Hawaii
- Moving W at 12 mph
- Maximum sustained winds of 75 mph (Category 1 hurricane)
- Weakening is forecast during the next 48 hours
- Likely to become a tropical storm later today
- Hurricane force winds extend 30 miles
- Tropical storm force winds extend 90 miles
- No coastal watches or warnings in effect

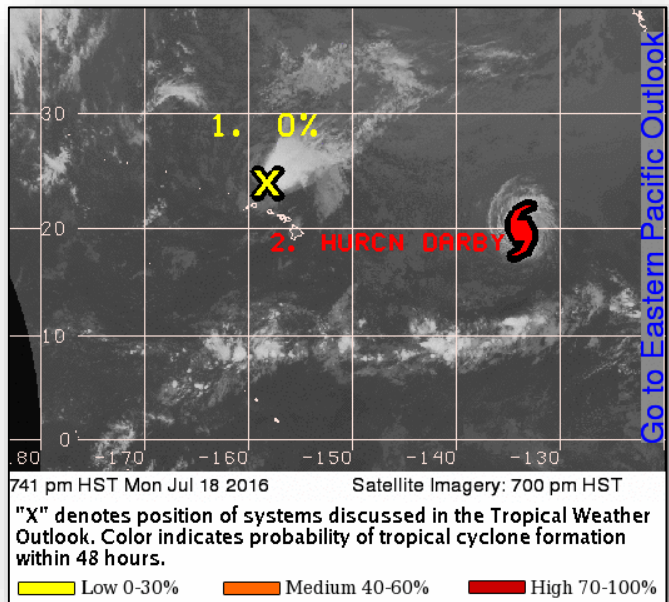


## Tropical Storm Estelle: (Advisory #16 as of 5:00 a.m. EDT)

- Located 585 miles SW of southern tip of Baja California, Mexico
- Moving WNW at 10 mph
- Maximum sustained winds 65 mph
- Could become a hurricane later today
- Tropical storm force winds extend 160 miles
- No coastal watches or warnings in effect



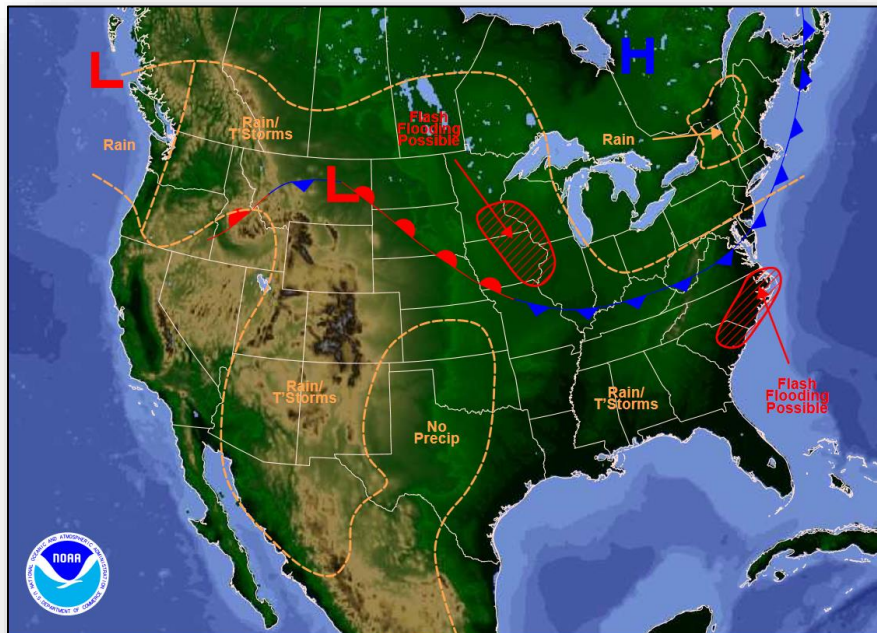
# Tropical Outlook - Central Pacific



## Disturbance 1: (as of 2:00 a.m. EDT)

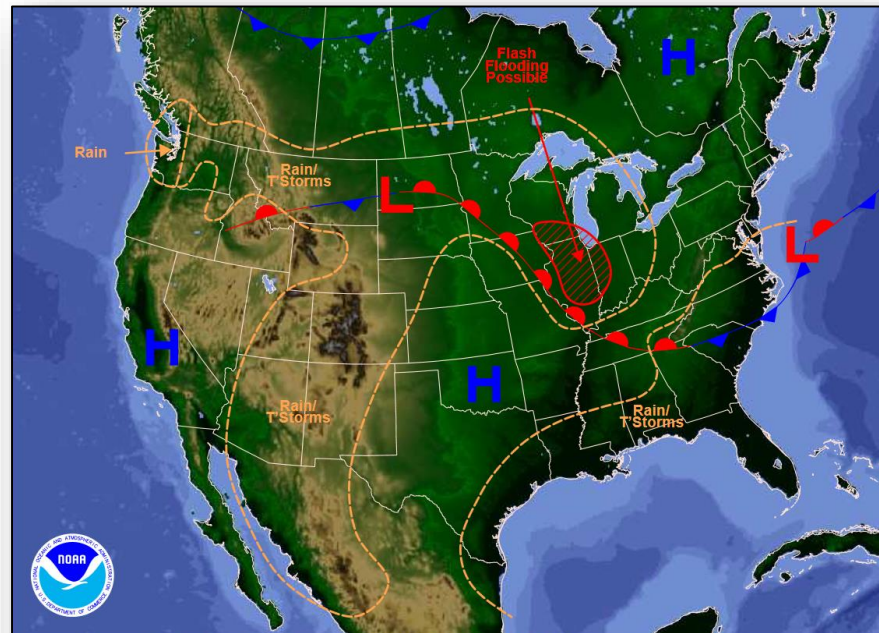
- Remnant of ex-Tropical Cyclone Celia
- Located 175 miles ENE of Honolulu, HI
- Moving W at 10 mph
- Conditions not conducive for redevelopment
- Formation chance through 48 hours: Low (near 0%)

# National Weather Forecast



Weather Forecast for Tue, Jul 19, 2016, issued 4:27 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Today*

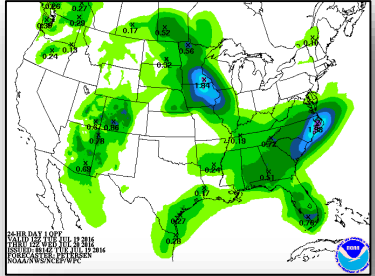
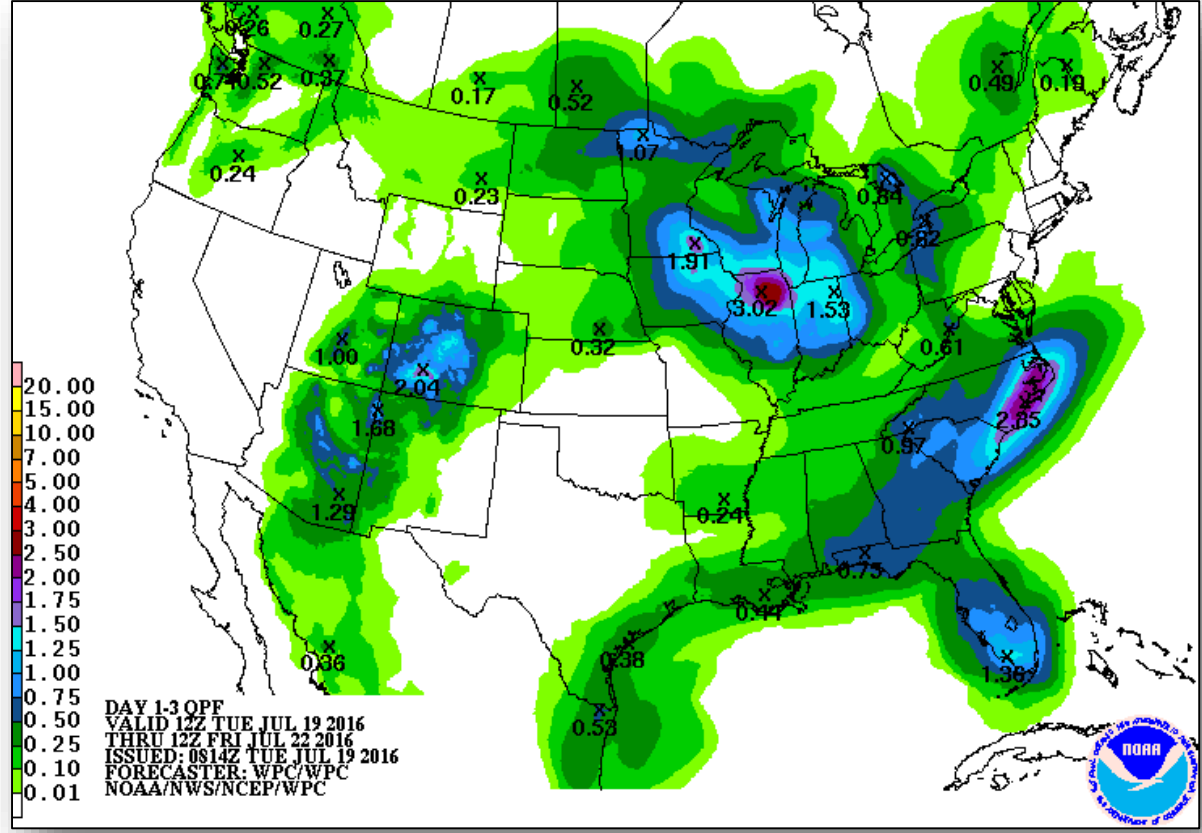


Weather Forecast for Wed, Jul 20, 2016, issued 4:30 AM EDT Tue, Jul 19, 2016  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

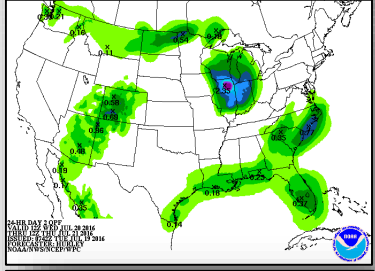
*Tomorrow*



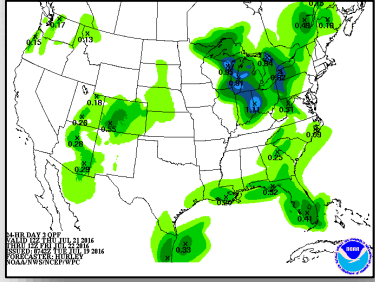
# Precipitation Forecast – Days 1-3



Day 1

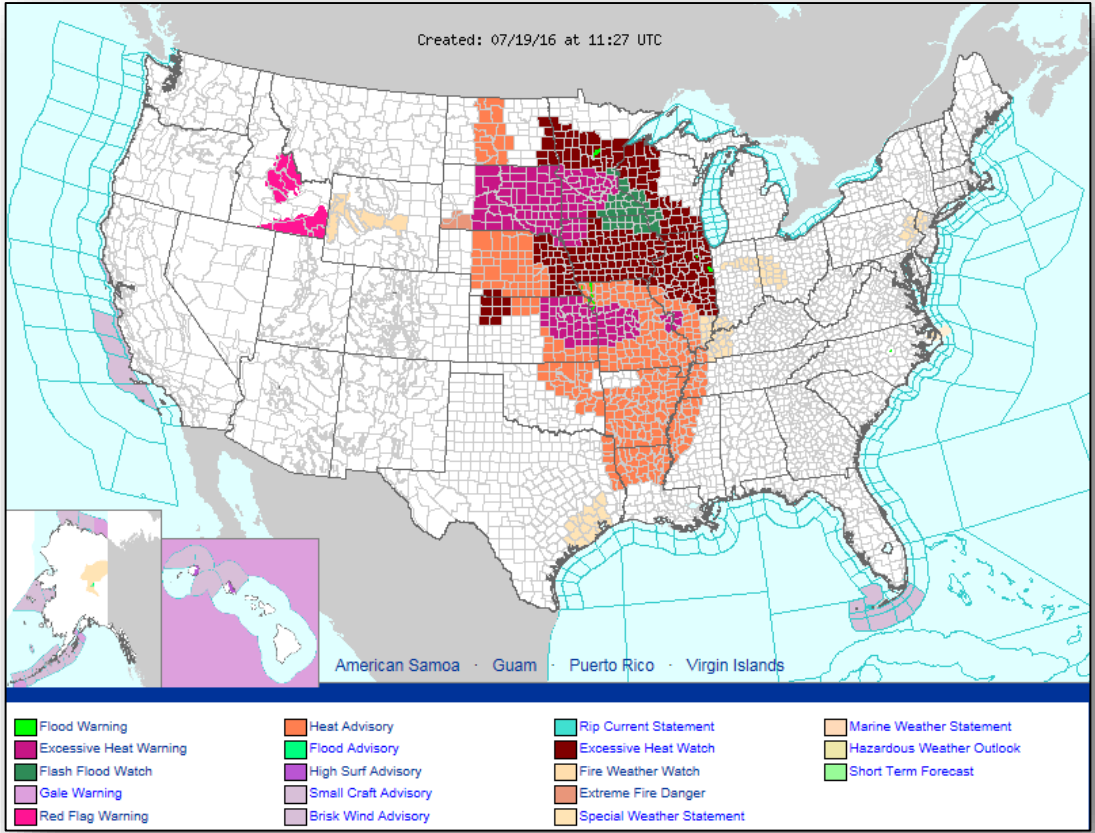


Day 2

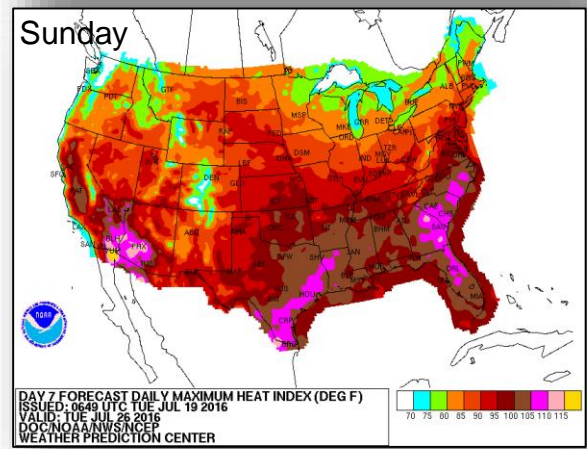
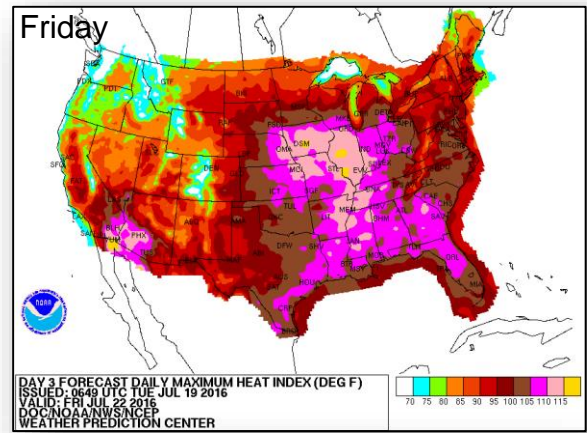
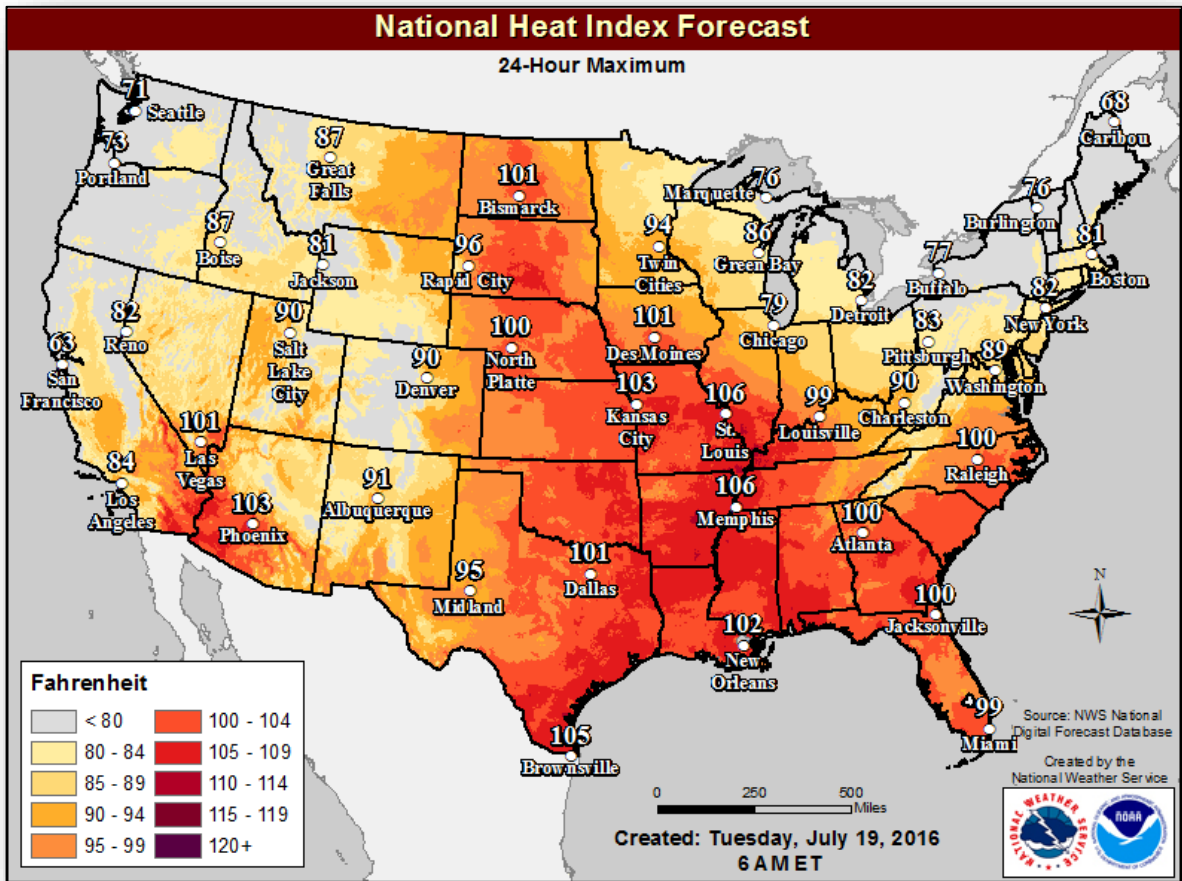


Day 3

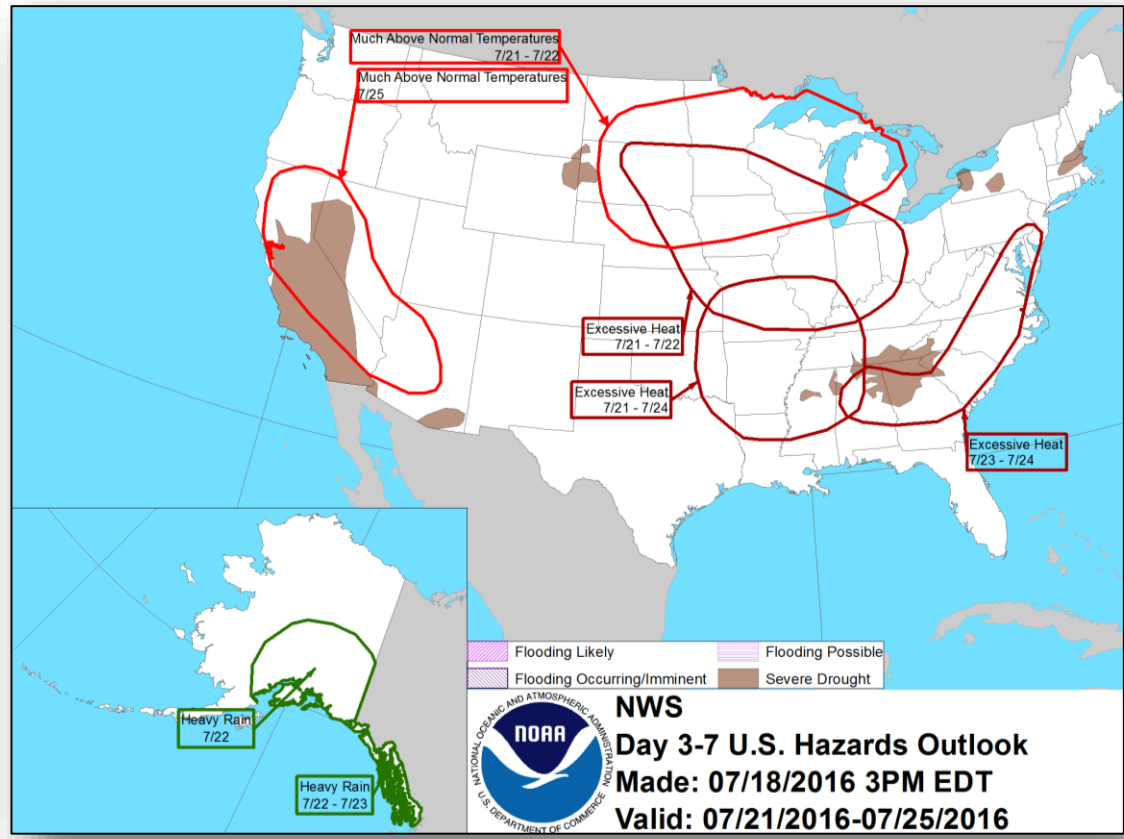
# Active Watches & Warnings



# Prolonged Heat Wave

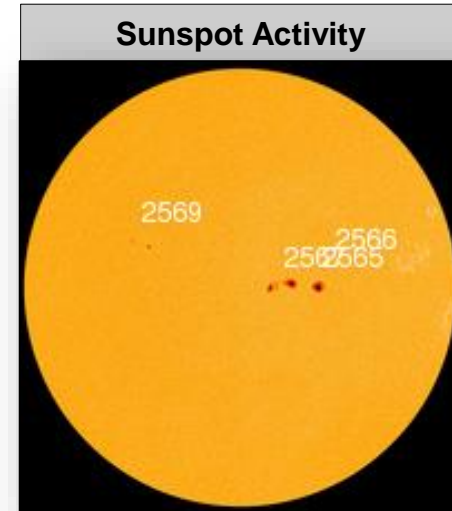
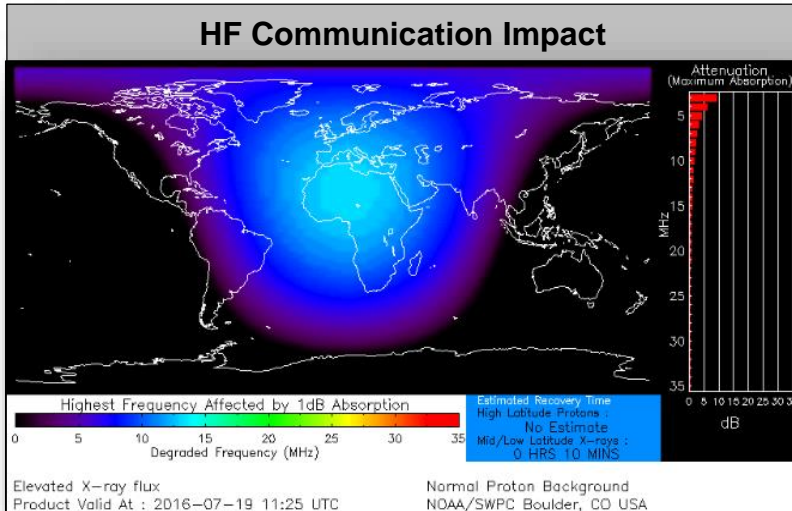


# Hazards Outlook – July 21-25



# Space Weather

	Past 24 Hours	Current	Next 24 Hours
<b>Space Weather Activity</b>	<b>None</b>	<b>None</b>	<b>None</b>
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None



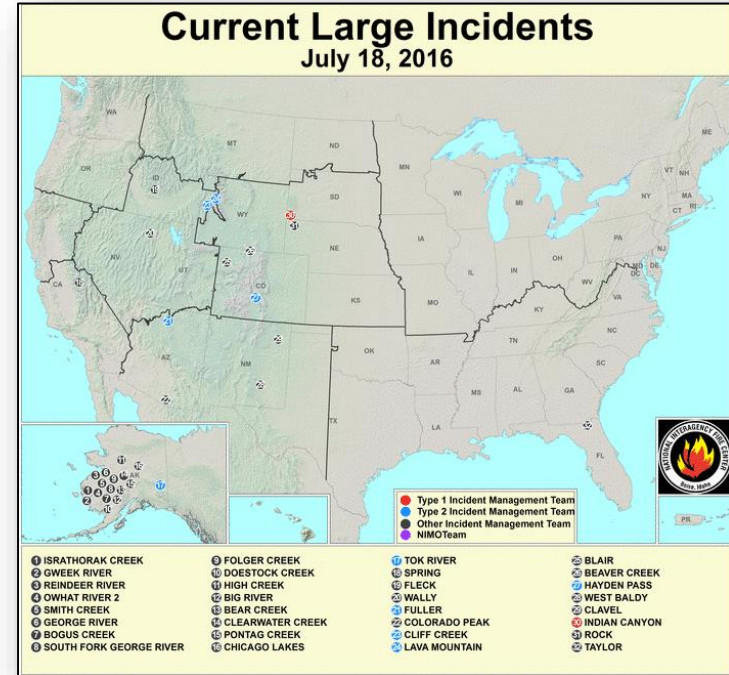


# National Fire Activity



## National Preparedness Level: 2

Initial attack activity	Light (131) new fires
New large fires	14
Large fires contained	0
Uncontained large fires	10
NIMOs committed	0
Type 1 IMTs committed	1
Type 2 IMTs committed	5



**National Preparedness Level 2** - Several Geographic Areas are experiencing high to extreme fire danger. Wildland fire activity is increasing, and large fires are occurring in one (1) or more Geographic Areas. Minimal mobilization of resources from other Geographic Areas is occurring. There is moderate commitment of National Resources with the potential to mobilize additional resources from other Geographic Areas.

# Joint Preliminary Damage Assessments



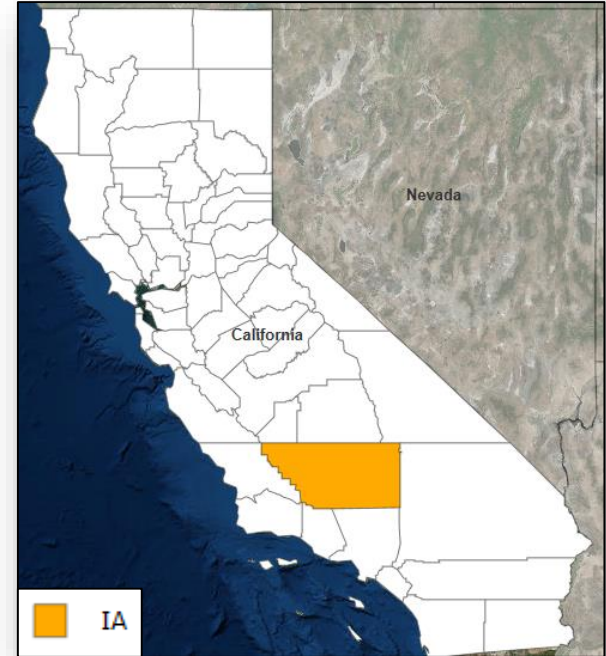
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
V	WI	Severe Storms / Flooding July 11 – 12, 2016	PA	8 Counties 2 Tribes	0 0	7/25 – TBD
VII	KS	Severe Storms and Flooding May 22 – 31, 2016	PA	29	27	6/20 – TBD

# Major Disaster Requests - CA

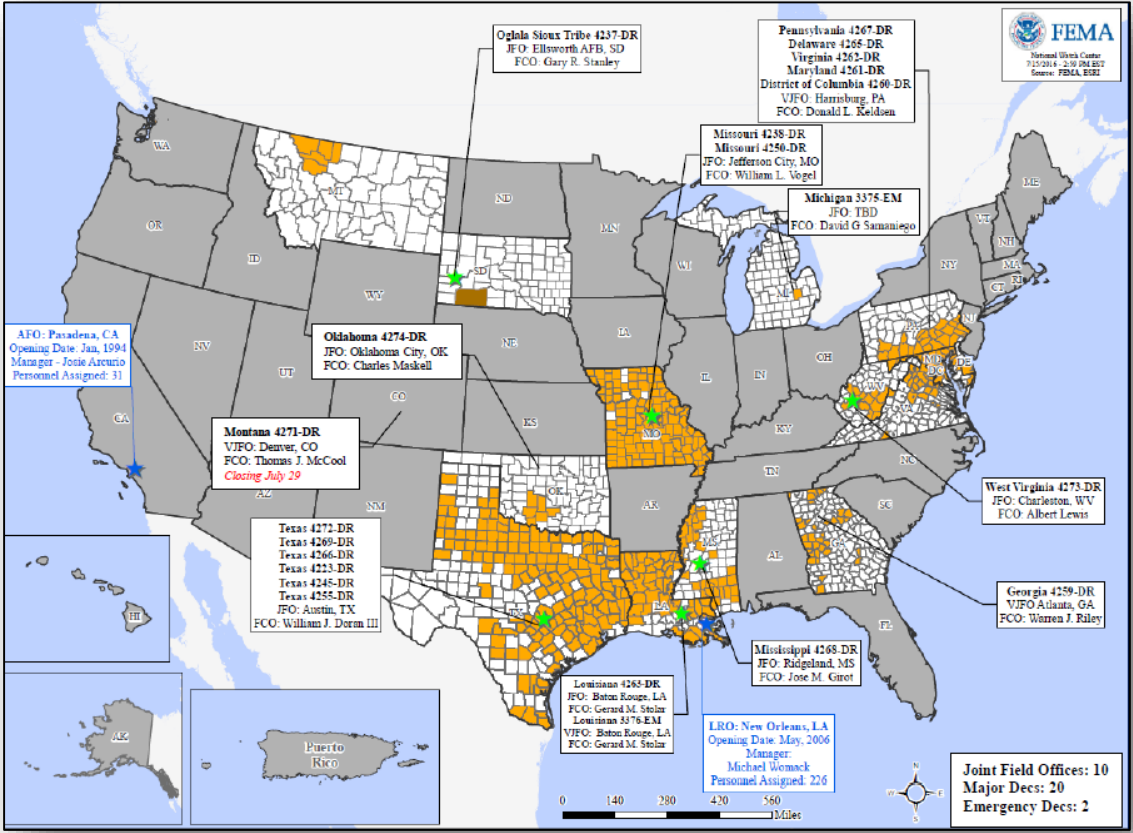


July 14, 2016

- The Lieutenant Governor requested a Major Disaster Declaration as a result of a fire during the period of June 23 to July 6, 2016
- Requesting:
  - Individual Assistance for Kern county
  - Hazard Mitigation statewide
  - Direct federal assistance for Subject Matter Experts for the direct housing program



# Open Field Offices as of July 19, 2016



# 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	11	30%	0	1	25		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		9	2	22%	0	1	6		
US&R		28	27	96%	1	0	0	NJ TF-1 Partially Mission Capable	<ul style="list-style-type: none"> <li>Green = Available/FMC</li> <li>Yellow = Available/PMC</li> <li>Red = Out-of-Service</li> <li>Blue = Assigned/Deployed</li> </ul>
National IMAT		3	3	100%	0	0	0	West: Primary (On Call)	<ul style="list-style-type: none"> <li>Green: 3 available</li> <li>Yellow: 1-2 available</li> <li>Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)</li> </ul>
Regional IMAT		13	6	46%	0	0	7	<u>Deployed:</u> Region I: WV (4273-WV) Region II: Frederick, MD 7/17-22 Region III: WV (4273-WV) Region IV: Team 1 to WV (4273-WV) Region V: OH (RNC 7/18-21) Region VI: Team 1 to TX (4266-TX) Region VII: TX (4272-TX)	<ul style="list-style-type: none"> <li>Green: &gt;6 teams available</li> <li>Yellow: 4 - 6 teams available</li> <li>Red: &lt; 4 teams available</li> </ul> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MERS Teams		18	14	78%	0	0	4	<u>Deployed:</u> Denton: 3 teams to TX (4272-TX) Denver: 1 team to OH (RNC 2016)	<ul style="list-style-type: none"> <li>Green = &gt;66% available</li> <li>Yellow = 33% to 66% available</li> <li>Red = &lt;33% available</li> </ul>



# MERS Availability Summary



FEMA

Legend	> 66%	< 66% & > 33%	< 33%	
	Personnel Availability		Equipment Availability	% Deployed
Bothell MERS	83%		100%	9%
Denton MERS	57%		69%	0%
Denver MERS	98%		87%	0%
Frederick MERS	92%		100%	3%
Maynard MERS	78%		100%	0%
Thomasville MERS	94%		100%	2%
<i>Disaster Emergency Communications Division</i>				
Overall MERS Availability	78%		93%	14%

# FEMA Readiness - National & Regional Teams



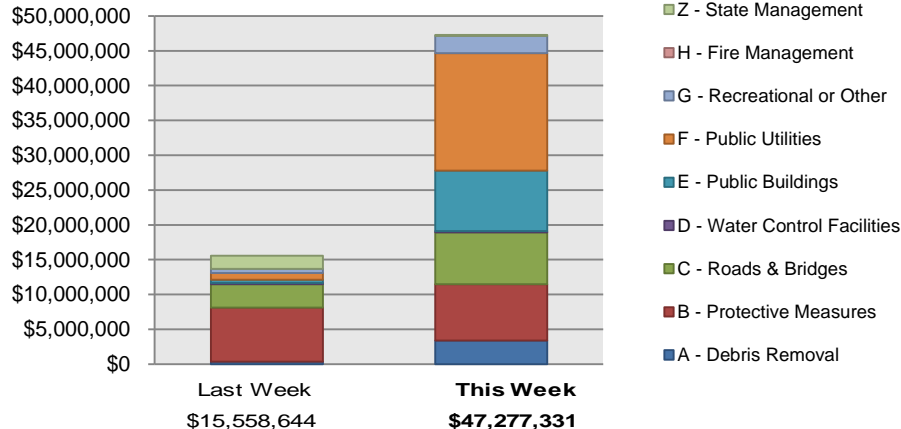
National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Activated	Enhanced Watch for RNC (3:00 pm – 12:00 am EDT July 18-21) for RNC	<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		
DEST							Not Activated		
RRCCs		10	9	90%	0	1	Activated	Region V RRCC at Partial Activation (3:00 pm -12:00 am EDT July 18-21) for RNC	
RWCs/MOCs		10	10	100%	0	0	Not Activated		

# Public Assistance Grant Program



PA Project Worksheets Obligated in past week, as of 07/18/16 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	39	119	159	3	52	37	29	0	3	441
Federal Share Obligated	\$3,387,064	\$8,078,542	\$7,481,498	\$139,069	\$8,702,909	\$16,891,369	\$2,480,203	\$0	\$116,678	\$47,277,331

## Public Assistance Obligated per Category In the Past 2 Weeks – 07/04/2016 through 07/18/2016



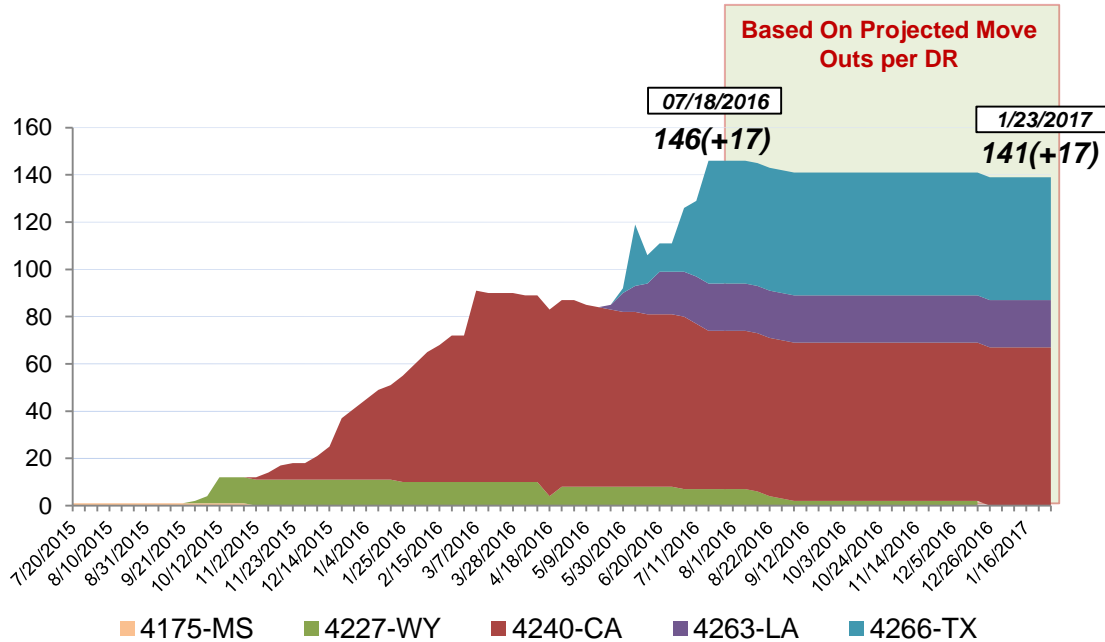
## PA Highlights

- None at this time.

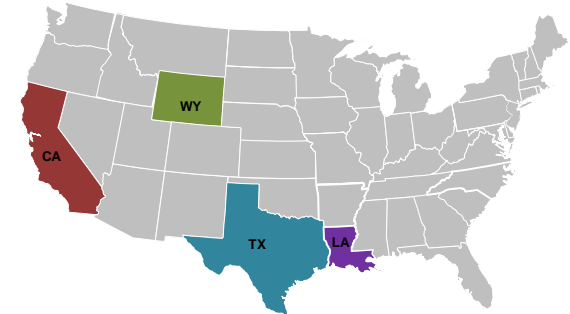
# Direct Housing



**Total Households in FEMA Direct Housing per State**  
 Past Year per Week, 7/20/2015 – 7/18/2016, Projected to 1/23/2017  
 There are currently **146** Households Occupying **146** 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	7 (0)
4240-CA	9/22/2015	3/22/2017	67(-3)
4263-LA	3/13/2016	9/13/2017	20(+1)
4266-TX	3/19/2016	9/19/2017	52(+20)



**States with Currently Occupied Units**

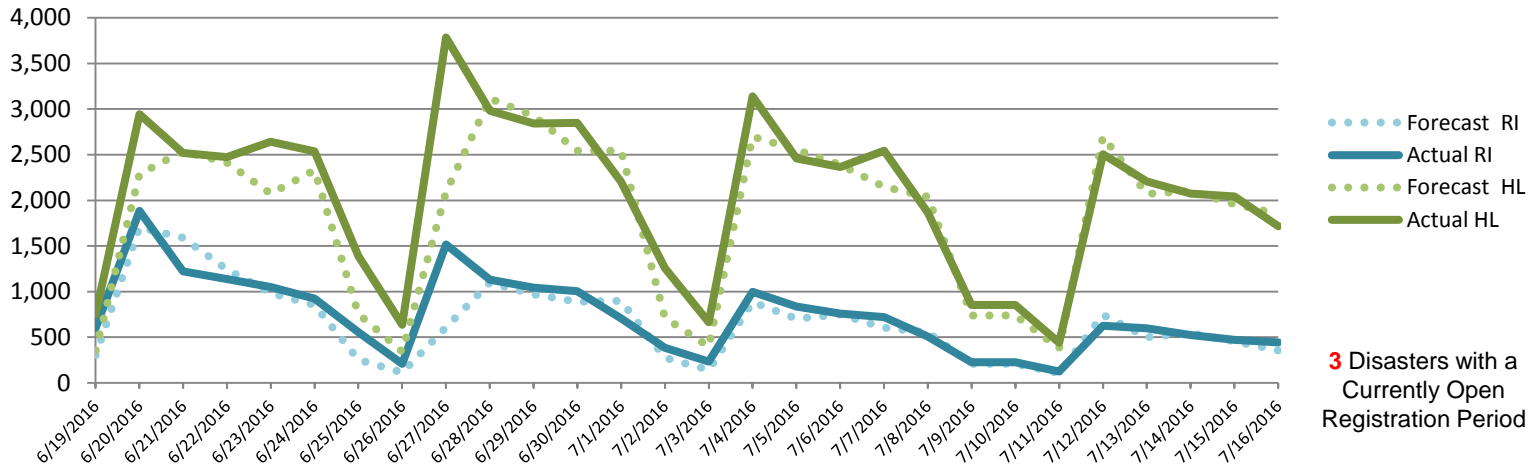
# NPSC Activity



## NPSC Call Activity in the Past Week 7/11/2016 through 7/18/2016

Call Type	Projected Calls	Actual Calls	Average Speed of Answer	Maximum Delay Time
Registration Intake:	1,769	1,709	:12	4:24
Helpline:	8,739	8,322	:12	5:40
<b>Combined:</b>	<b>10,508</b>	<b>10,031</b>	<b>:12</b>	<b>5:40</b>

## NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 06/19/2016 through 07/18/2016

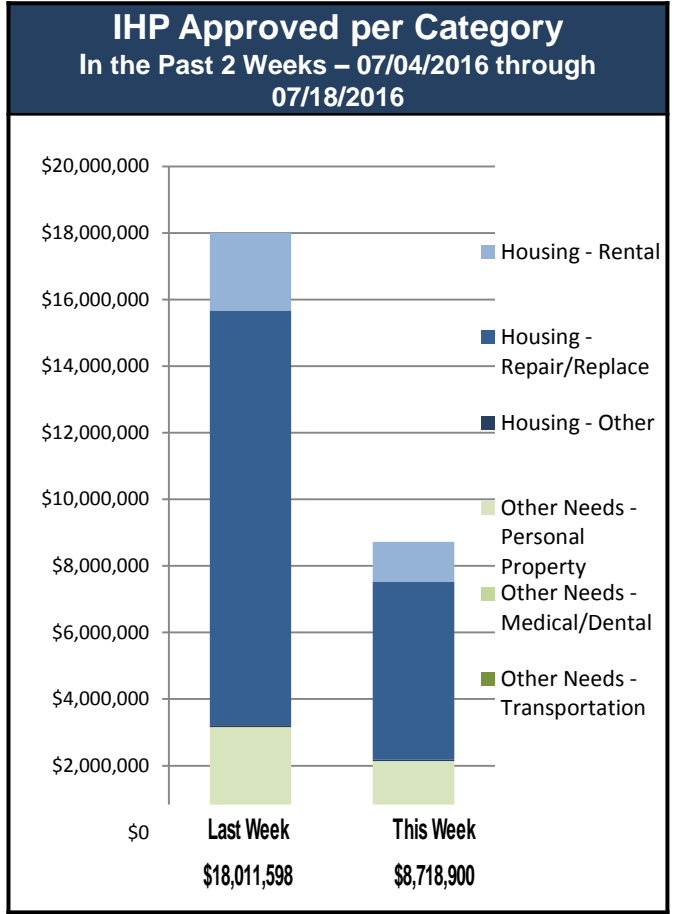




# Individual Assistance Activity



Individuals and Households Program Activity As Of: 7/18/16						
		In Past 7 Days		Cumulative		
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved	
4269-TX Declared 04-25-2016 End Of Reg Period 07-29-2016						
Open Registration Period	Housing Assistance	108	\$530,250.94	8,397	\$41,546,995.90	
	Other Needs Assistance	84	\$289,922.53	4,794	\$15,161,331.59	
	<b>Total IHP</b>	<b>\$820,173.47</b>		<b>\$56,708,327.49</b>		
	4272-TX Declared 06-11-2016 End Of Reg Period 08-10-2016					
	Housing Assistance	363	\$1,647,325.88	4,707	\$28,980,915.81	
	Other Needs Assistance	308	\$991,240.90	1,644	\$4,596,365.55	
	<b>Total IHP</b>	<b>\$2,638,566.78</b>		<b>\$33,577,281.36</b>		
	4273-WV Declared 06-25-2016 End Of Reg Period 08-24-2016					
	Housing Assistance	683	\$3,965,868.46	3,709	\$26,260,977.70	
	Other Needs Assistance	231	\$765,048.14	1,262	\$4,745,838.09	
<b>Total IHP</b>	<b>\$4,730,916.60</b>		<b>\$31,006,815.79</b>			
Other IHP Active	<b>9 Declarations IHP Programmatically Open - Closed Registration *</b>					
	Housing Assistance	139	\$432,574.63			
	Other Needs Assistance	42	\$96,668.03			
<b>Total IHP</b>	<b>\$529,242.66</b>					
<b>Total IHP Approved in Past Week</b>		<b>\$8,718,899.51</b>				





# 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.**