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**

Monday, Jun 1, 2015

8:30 a.m. EDT

# Significant Activity: May 29 – June 1



**Significant Events:** Flooding/Severe Weather – Southern Plains

### **Tropical Activity:**

- Atlantic No tropical cyclone activity
- Eastern Pacific Hurricane Andres; Tropical Depression Two-E
- Central Pacific Area 1 Low (0%) chance of development

### **Significant Weather:**

- Severe Thunderstorms Northern Intermountain to Northern Plains
- Rain/Thunderstorms Pacific Northwest/California to the Plains & Northeast to Lower Mississippi Valley/Southeast
- Space Weather Storms: No storms observed past 24 hours; none predicted for the next 24 hours

### **Declaration Activity:**

Major Disaster Declaration Request and Declaration – TX

### Flooding/Severe Weather – Southern Plains



#### **Current Situation:**

- Showers & thunderstorms continue over LA, AR, & Deep South TX; widespread severe weather/heavy rainfall threat appears to be low at this time
- Major river flooding is occurring along the Arkansas River in AR; Canadian River, Washita River, Poteau River, Boggy Creek, & East Cache Creek in OK
- Joint preliminary damage assessments continue in OK & TX
- No shortfalls or unmet needs

#### Oklahoma

- 11 fatalities and 49 injuries since May 5 (OK State Department of Health)
- A state of emergency remains in effect for the entire state of Oklahoma (OK OEM)
- No open ARC shelters (ESF-6 6:58 am EDT, June 1)
- Majority of power has been restored (EAGLE-I 6:15 a.m. EDT)
- · OK State EOC is Monitoring

#### <u>Texas</u>

- Major Disaster Declaration requested and approved May 29 (FEMA-4223-DR-TX)
- 15 confirmed fatalities since May 4 (Region VI/Texas EOC)
- · State continues to identify fatalities, injured, and missing
- 10 (-4) ARC shelters open with 77 (-83) occupants (ESF-6 6:58 am EDT, June 1)
- Majority of power has been restored (EAGLE-I 6:15 a.m. EDT)
- TX State EOC remains fully activated

#### FEMA Region VI Response:

- RRCC activated to Level III (9:00 am to 6:00 pm EDT)
- IMAT (Type II), 4 LNOs & DCE Planner are deployed to TX
- IMAT (Type III) and 1 LNO are deployed to OK
- · LNOs on standby for AR/LA

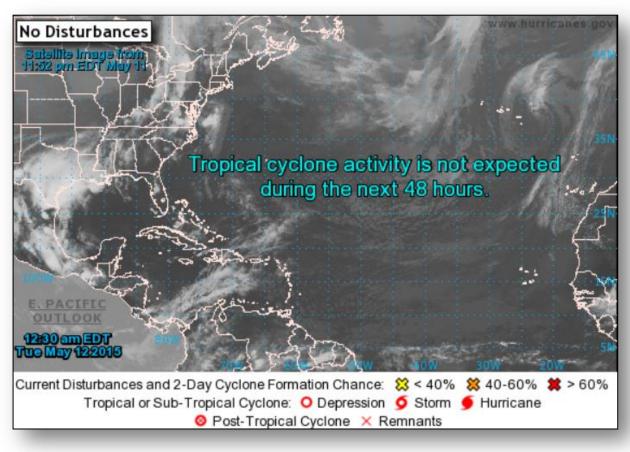




Texas State Operations Center (Source: TX DPS)

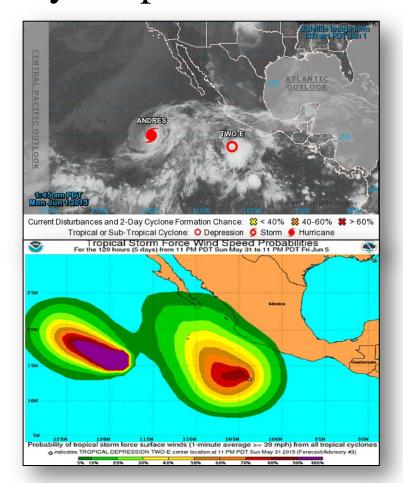
# 2-Day Tropical Outlook – Atlantic





### 2-Day Tropical Outlook – Eastern Pacific





### Hurricane Andres (Category 4) (Advisory #17, as of 5:00 am EDT)

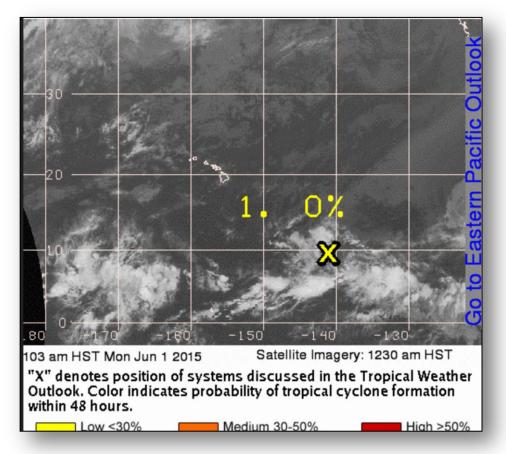
- Located 825 miles SW of the southern tip of Baja California, MX
- Moving W at 6 mph; turn WNW with increase in forward speed expected over next couple days
- Maximum sustained winds are 145 mph; slow weakening is forecast later today
- Hurricane force winds extend 35 miles
- Tropical storm force winds extend 160 miles
- No coastal Watches or Warnings in effect

### <u>Tropical Depression Two-E</u> (Advisory # 3 as of 5:00 am EDT)

- Located 345 miles south-southwest of Zihuatanejo, Mexico
- Moving toward the NW near 6 mph
- A slow WNW to NW motion expected today, followed little motion
- Maximum sustained winds are near 35 mph
- Strengthening forecast during the next day or so
- Expected to become a tropical storm later today
- No coastal watches or warnings in effect

# Tropical Outlook – Central Pacific



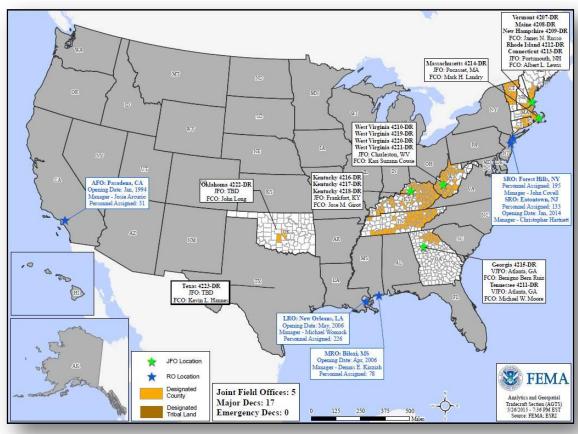


#### Disturbance 1 – (as of 5:00 am EDT)

- A poorly organized yet persistent area of weak low pressure
- Located about 1150 miles southeast of the Big Island of Hawaii
- · Producing sporadic showers and thunderstorms.
- Formation chance through 48 hours, low, near 0 percent
- No coastal watches or warnings in effect

# Open Field Offices as of Jun 1





# Disaster Requests & Declarations



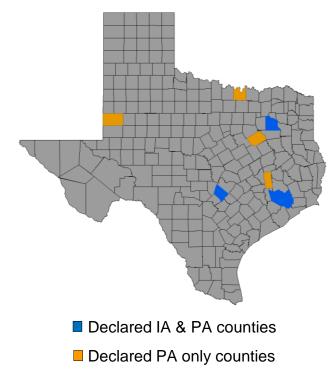
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
3	Date Requested	1	0
MD – DR Civil Unrest	May 22, 2015		
GU – DR Typhoon Dolphin	May 27, 2015		
SD –DR Severe Storm & Tornado	May 27, 2015		
TX – DR Severe Storms, Tornadoes, Straight-line Winds & Flooding	May 29, 2015	Declared May 29, 2015	

### Major Disaster Declaration – Texas



### **FEMA-4223-DR-TX**

- Major Disaster Declaration approved May 29, 2015 for the State of Texas
- For Severe Storms, Tornadoes, Straight-line Winds & Flooding that occurred May 4, 2015 and continuing
- Provides:
  - Individual Assistance for 3 counties
  - Public Assistance for 7 counties
  - Hazard Mitigation statewide
- FCO is Kevin L. Hannes



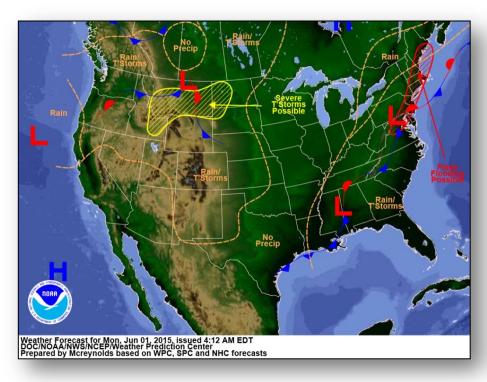
# Joint Preliminary Damage Assessments

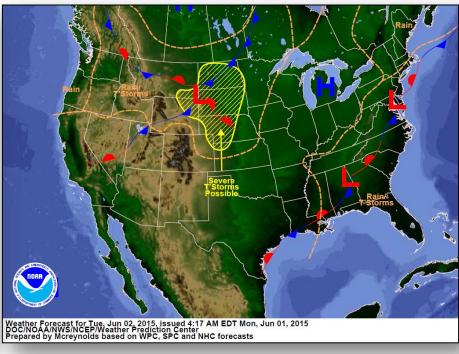


	State /		IA/PA	Number o		
Region	Region Location	Event		Requested	Complete	Start – End
VI	AR	Severe Storms and Flooding	PA	25	5	5/28 – TBD
VI	VII OK	Severe Storms and Flooding	IA	20	7 (+2)	5/14 – TBD
VI	OK	May 1 and continuing	PA	38	21	5/19 – TBD
\/I	TV	Severe Storms, Tornadoes and Flooding		3	3	5/22 – 5/28
VI	TX	May 5 and continuing	PA	34	9	5/22 – TBD
VII	NE	Severe Storms May 3 -11	PA	10	0	5/26 – TBD
VIII	СО	Flooding April 28 and continuing	PA	7	0	6/3 – 6/5

### National Weather Forecast



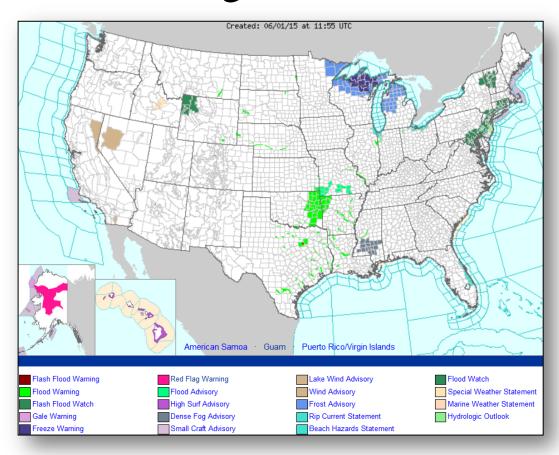




Today Tomorrow

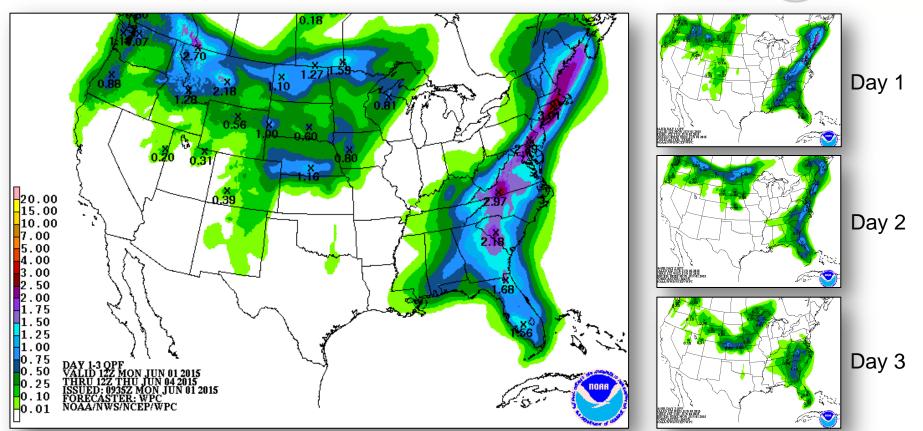
# Active Watches/Warnings





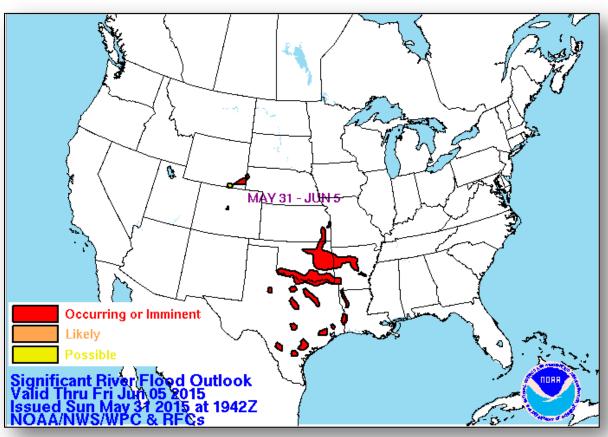
# Precipitation Forecast, 1-3 Day





# Significant River Flood Outlook





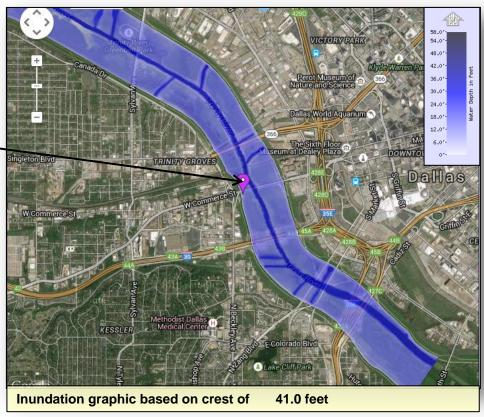
### Trinity River at Dallas (Texas)





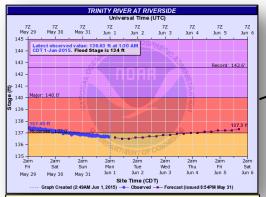
#### Dallas, TX

Potential major flooding both upstream and downstream of gage. Dallas city packing four miles downstream starts to flood and Old Forest Avenue Bridge is closed at this stage. Water reaches foundation of the Oxichem plant 6 miles south of Commerce St.



# Trinity River (Texas)

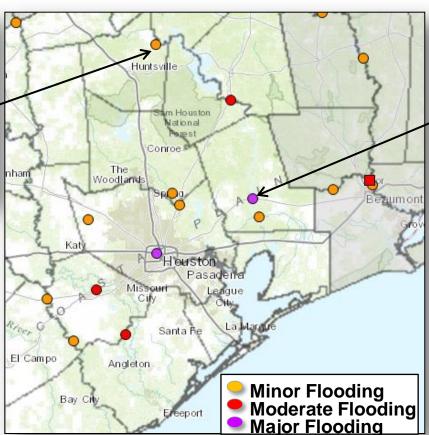




### Riverside, TX; crest 137.3 ft June 6

Water will approach top of the lowest area of levee on the Ellis County side of river.

Low roads covered with water and homes in numerous subdivisions above Riverside threatened with inundation. Backwater flooding up Thomas Lake in Walker County floods boat ramp and subdivision





#### Liberty, TX; crest 29.9 ft June 1

Major lowland flooding forecast/ongoing. Homes in numerous subdivisions above Liberty threatened with inundation.

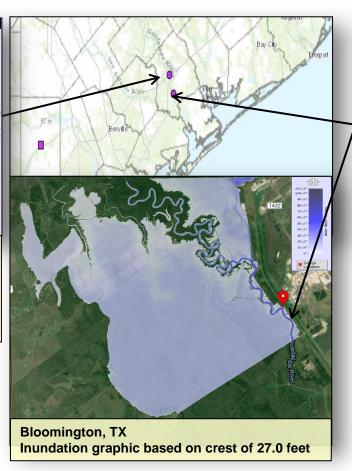
### Guadalupe River (Texas)





#### Victoria, TX

Water flood homes at the west end of Convent Street. The lowest homes in Greens Addition Subdivision in Victoria and the zoo may flood. A fishing resort below Highway 35 near Tivoli may also flood.





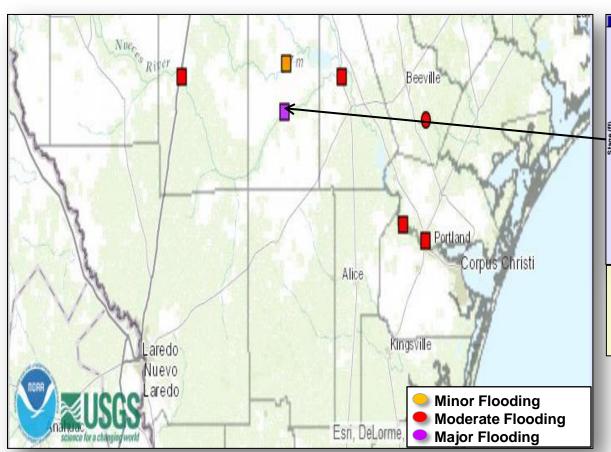
#### **Bloomington, TX:**

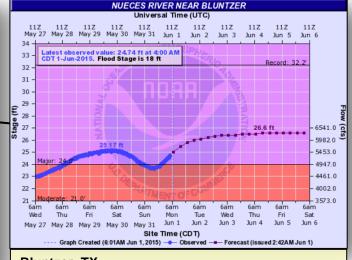
Miles of Highway 35 and the flood plain near it flood, cutting off many homes and flooding a fishing camp near Tivoli

Minor FloodingModerate FloodingMajor Flooding

### Nueces River (Texas)







#### Bluntzer, TX

Widespread residential flooding occurs for days or weeks.

Many secondary roads, primary roads and low bridges are flooded.

### Arkansas River (Arkansas)





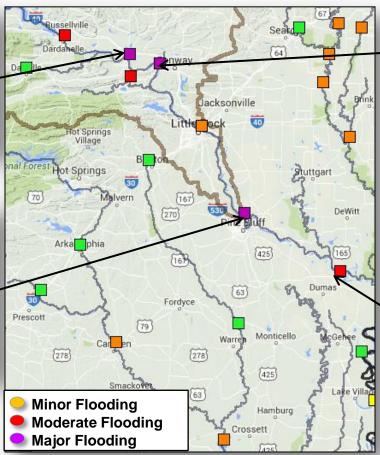
#### Morrilton, AR crest 39.2 ft June 2

Commercial & industrial establishments downstream of the State Highway 9 Bridge



#### Pine Bluff, AR crest 46.1 June 3

Levee patrolling begins, Island Harbour and Trulock Residential Addition residences affected. Island Harbour Estates Road is impassible



### Toad Suck Lock and Dam, AR Crest 280.1 ft June 2

Lollie & Toad Suck communities, residences & subdivisions affected agricultural acreage flooded

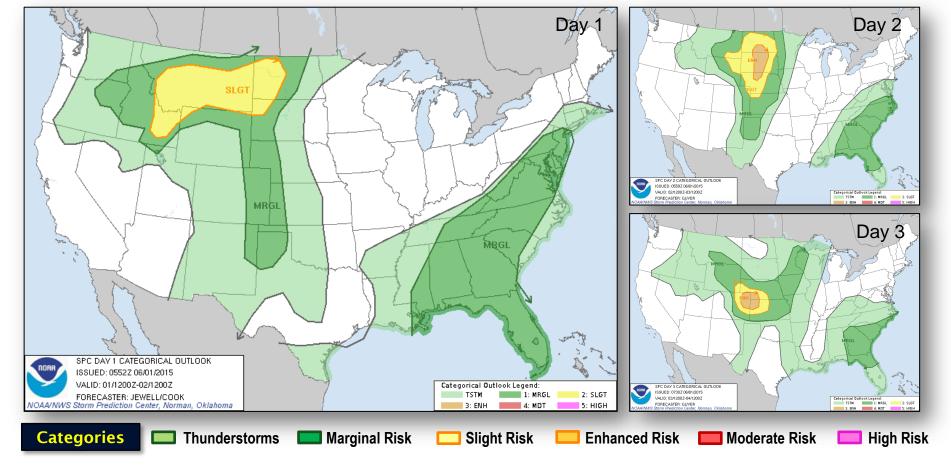


#### Pendleton, AR crest 32.5 ft June 4

Access roads, residences & property inside the levee upstream of Pendleton Bridge threatened.

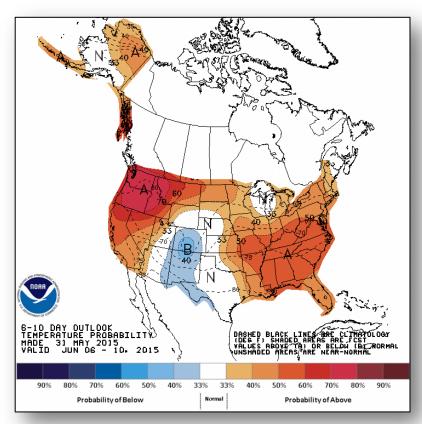
### Severe Weather Outlook, Days 1-3



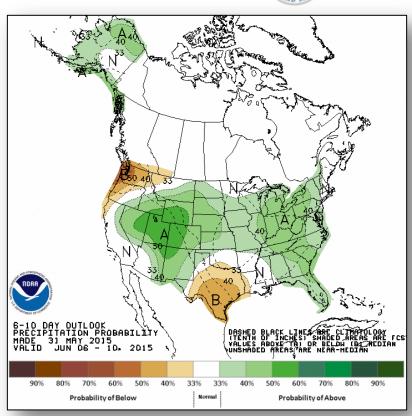


# 6-10 Day Outlooks





Temperature Probability

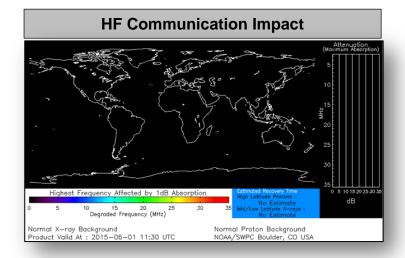


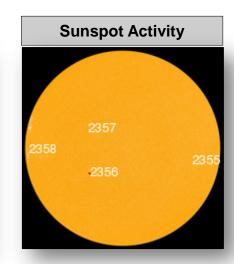
Precipitation Probability

# Space Weather



None	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





### 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	14	39%	0	2	21		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1  Type 2 4+ 3 2  Type 3 4 3 2 <u>FDRC</u> 3 2 1	
FDRC		9	8	89%	0	0	1			
US&R		28	26	92%	0	1	1	NM-TF1 (Red) – Personnel shortages WA-TF1 (Yellow) – U.S. Open (June 1-30)	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed	
National IMAT		3	3	100%	0	0	0		Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)	
Regional IMAT		13	9	69%	0	3	1	Deployed (Blue):  Region VI (Team 1) to Texas  Region IX Returned to RRCC  Not Mission Capable (Red):  Region IV (Team 3)  Region VI (Team 2)  Region IX (Team 1)	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement	
MCOV		60	51	85%	0	8	1		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	Not Activated		• Green = FMC		
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC		
HLT		1	N/A	N/A	0	0	Activated				
DEST							Not Activated				
RRCCs		10	10	100%	0	0	Activated	R-VI Level III (9am- 6pm EDT)			
RWCs/MOCs		10	10	100%	0	0	Activated				



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.