

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, April 21, 2015**

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

# Significant Activity: April 20-21



**Significant Events:** None

**Significant Weather:**

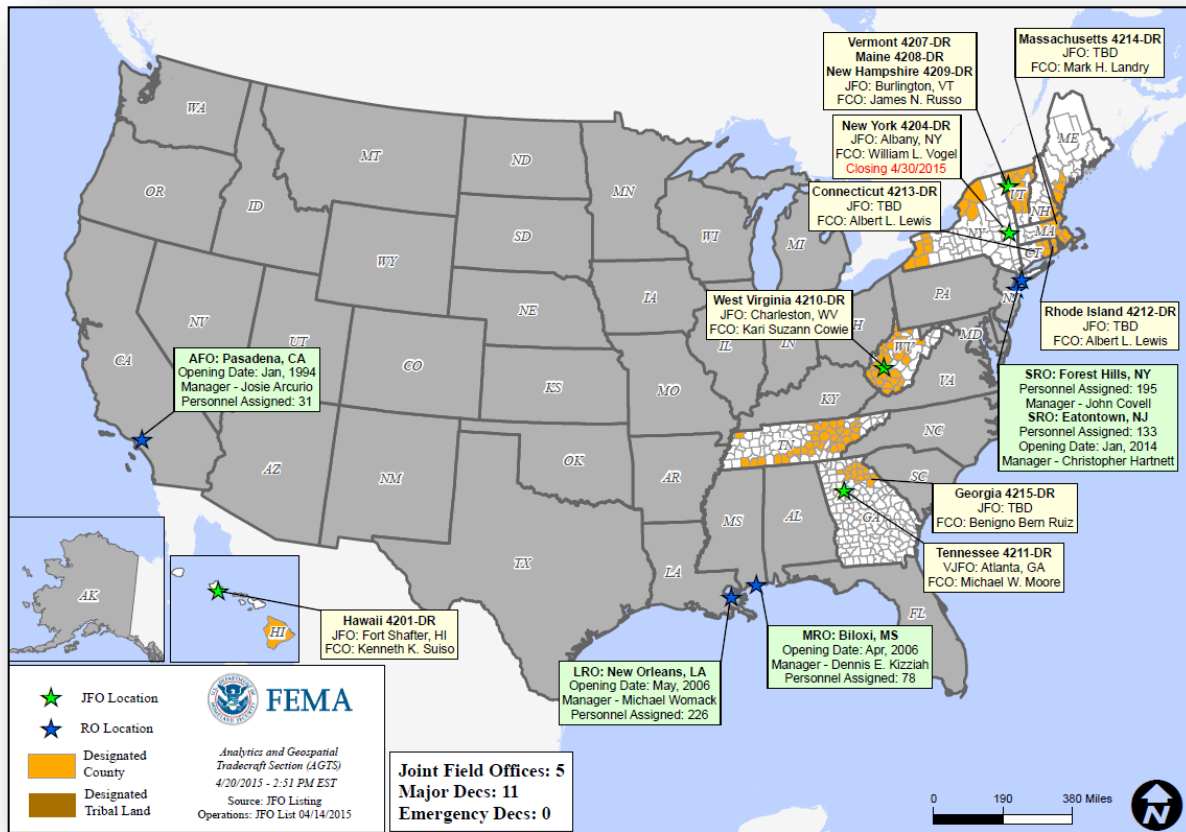
- Snow – Upper Mississippi Valley to Great Lakes
- Rain/Snow – Great Central Basin and Central Rockies, Upper Mississippi Valley to Great Lakes
- Rain and Thunderstorms – Pacific Northwest/California to Central Appalachians/Lower Mississippi Valley
- Red Flag Warnings – NE, ND & SD
- Elevated Fire Weather – AZ, IA, MN, NE, ND, NM, SD & TX
- Space Weather – Space Weather – Space weather storms were observed to be minor for the past 24 hours. Radio blackouts reaching the R1 level occurred; Space weather for the next 24 hours is predicted to be minor. Geomagnetic storms reaching the G1 level are likely

**Tropical Activity:** None

**Declaration Activity:** FEMA-4215-DR-GA

**FEMA Readiness:** No activity

# Open Field Offices as of April 21



# Disaster Requests & Declarations



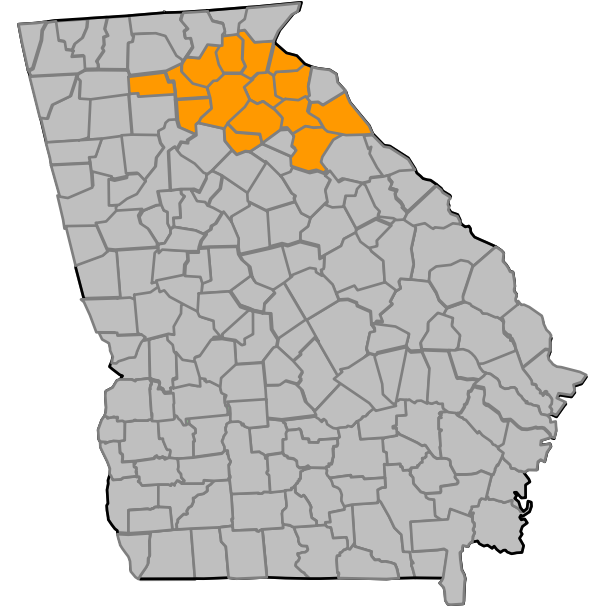
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	1	0
GA – DR Severe Winter Storm	April 6, 2015	April 20, 2015	
KY – DR Severe Winter Storm and Snowstorm	April 17, 2015		
FSM – Typhoon Maysak <i>*This request was made pursuant to the Compact of Free Association</i>	April 17, 2015		

# Major Disaster Declaration – GA



## **FEMA-4215-DR-GA**

- Major Disaster Declaration approved April 20, 2015
- For Severe Winter Storm that occurred February 15-17, 2015
- Requesting:
  - Public Assistance for 15 counties
  - Hazard Mitigation statewide
- FCO is Benigno Bern Ruiz



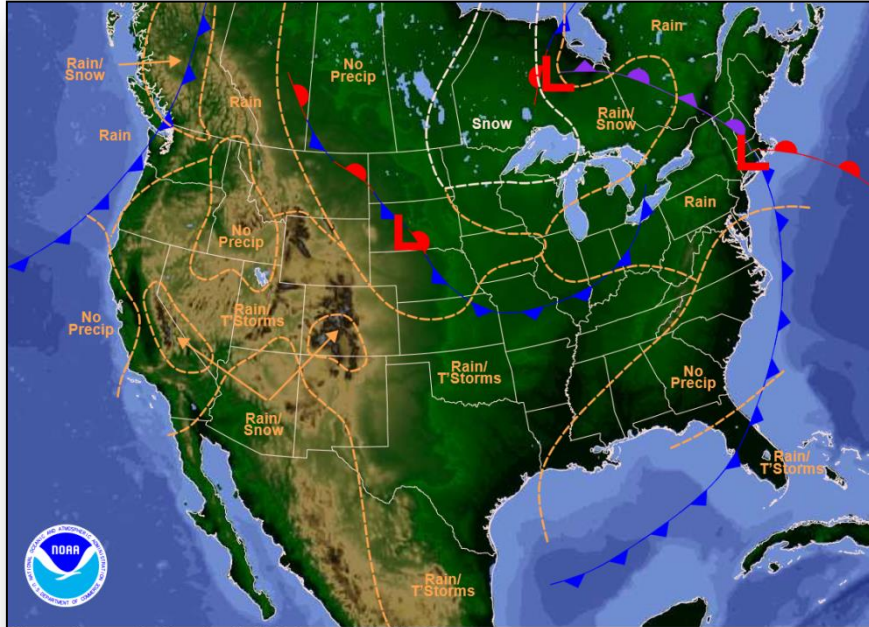
■ Approved Counties

# Joint Preliminary Damage Assessments



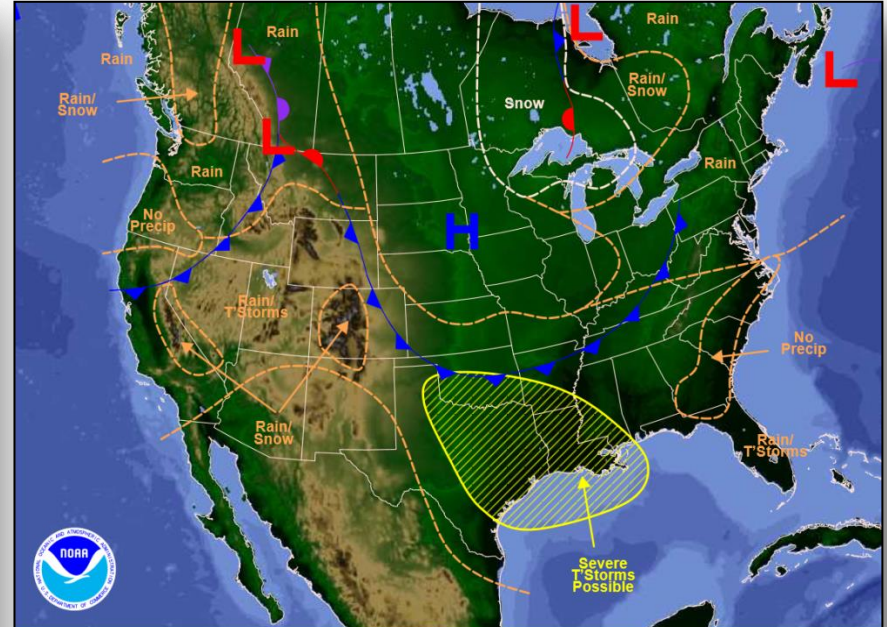
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
III	WV	Rain & Flooding April 8, 2015	PA	10	0	4/21–TBD
III	WV	FEMA-4210-DR-WV	IA	6	0	4/23–TBD
III	WV	Rain & Flooding April 4-5, 2015	IA	6	0	4/23–TBD
			PA	6	6	4/13–4/16
IV	KY	Flooding April 2-3, 2015	IA	10	10	4/13–4/17
			PA	17	15	4/14–TBD

# National Weather Forecast



Weather Forecast for Tue, Apr 21, 2015, issued 3:35 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Today*

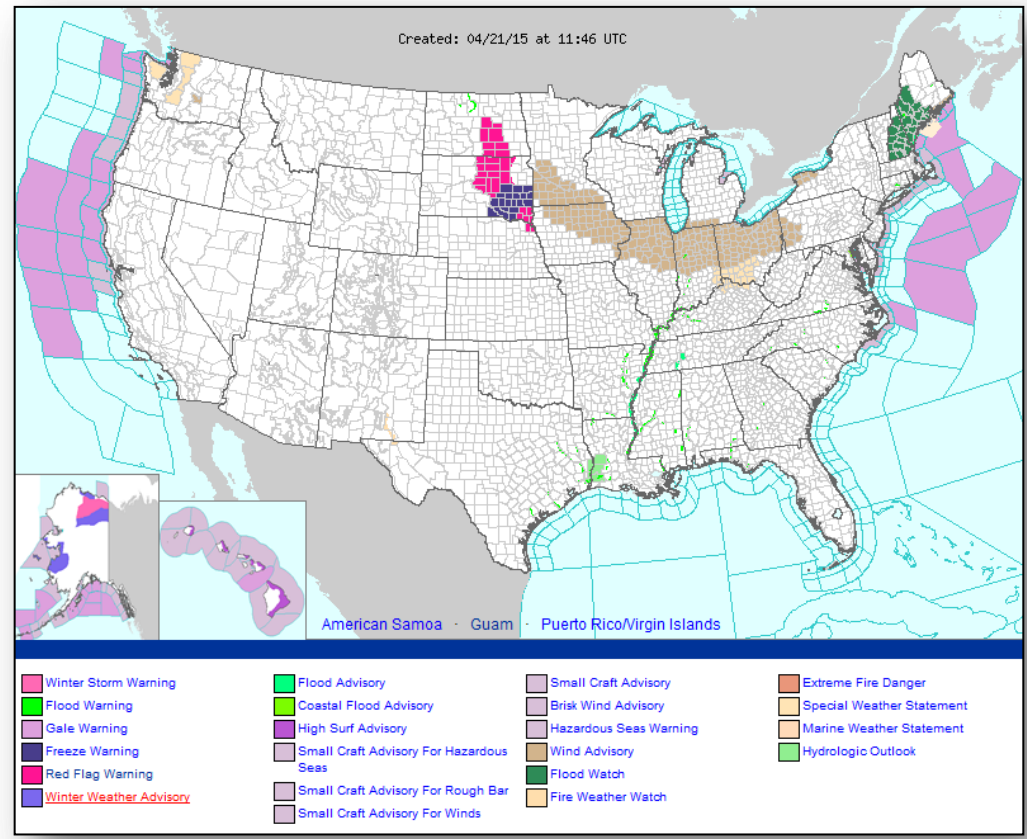


Weather Forecast for Wed, Apr 22, 2015, issued 4:21 AM EDT Tue, Apr 21, 2015  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

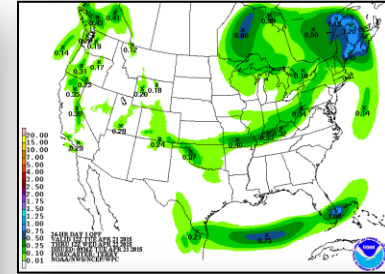
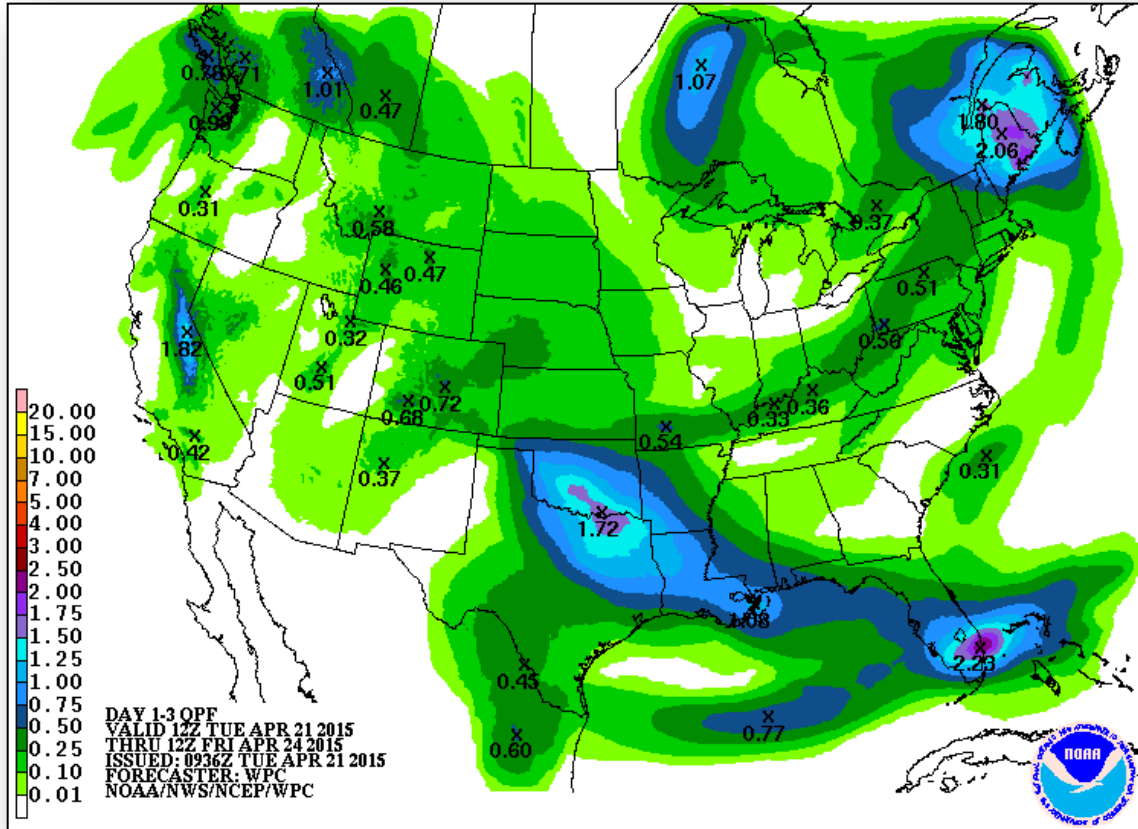
*Tomorrow*



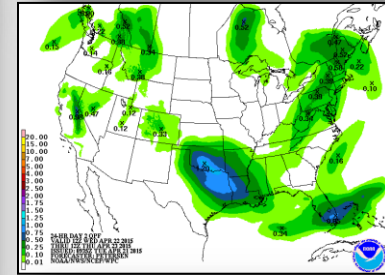
# Active Watches/Warnings



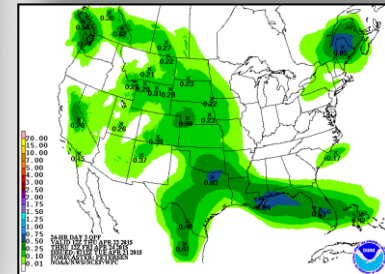
# Precipitation Forecast, 1-3 Day



Day 1



Day 2

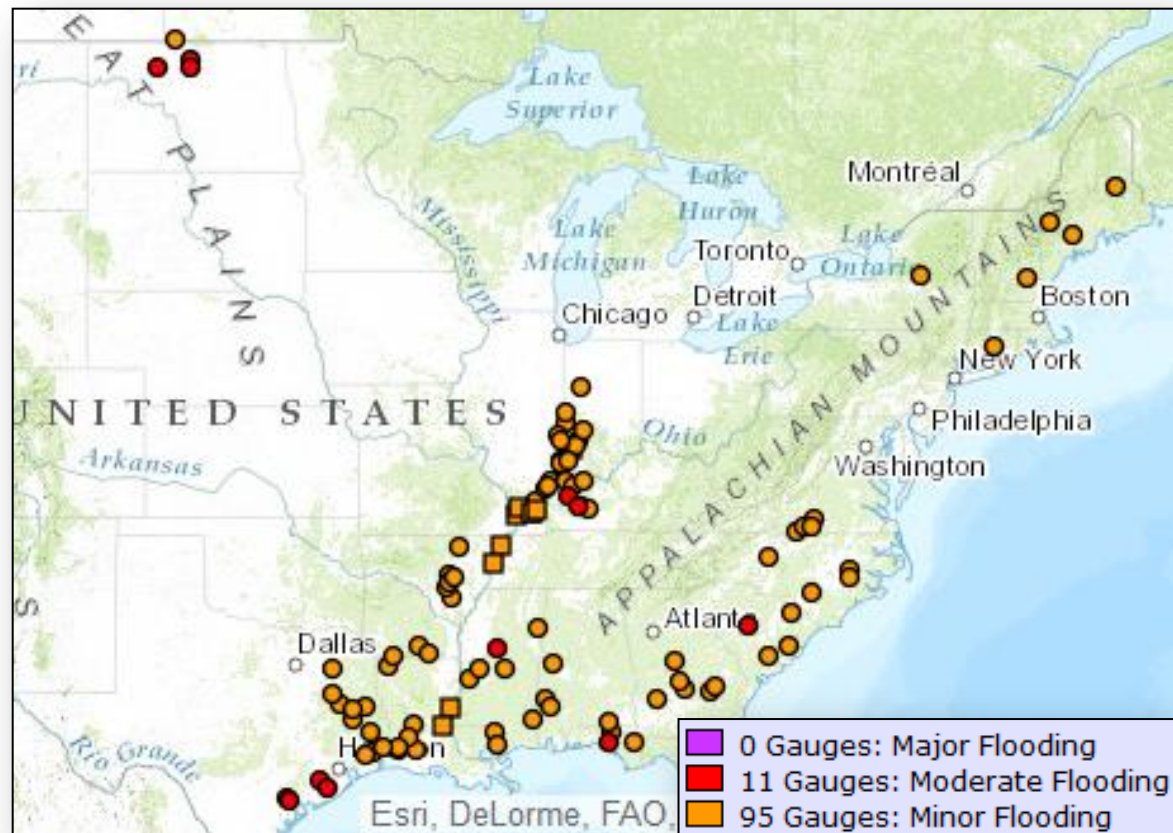


Day 3

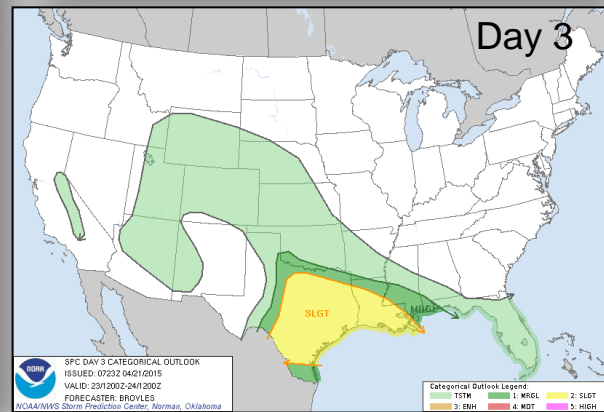
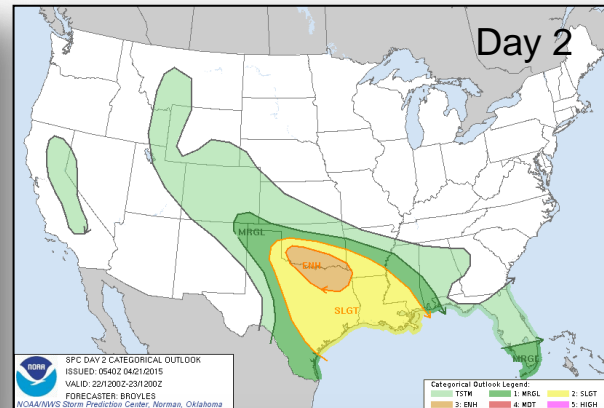
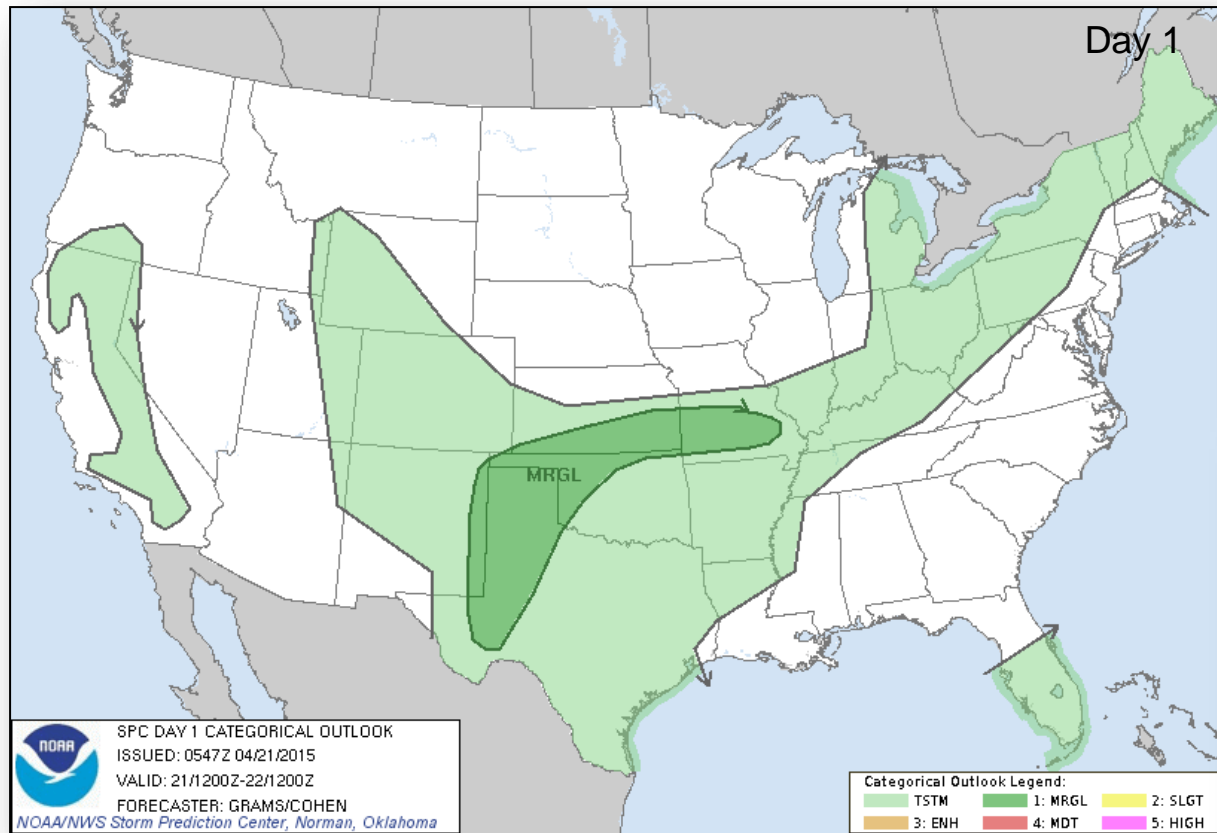
# River Forecast



FEMA



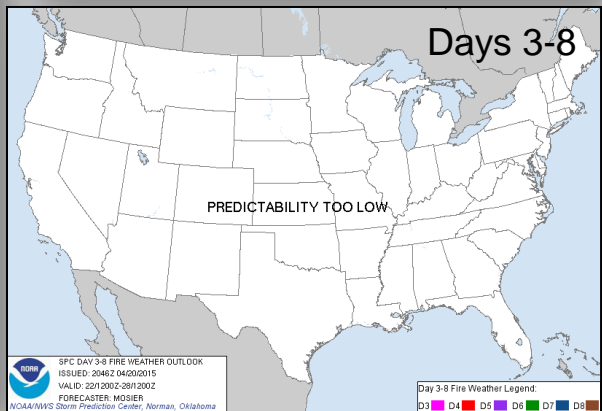
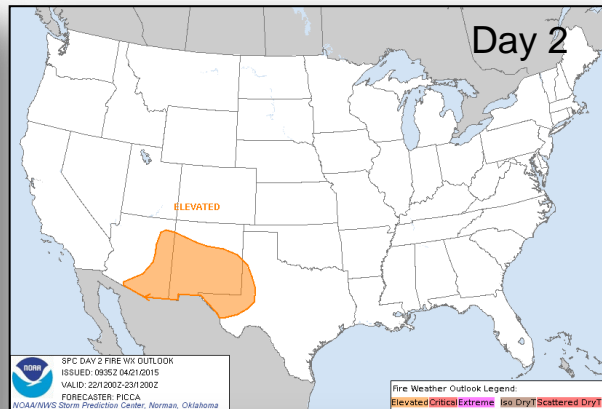
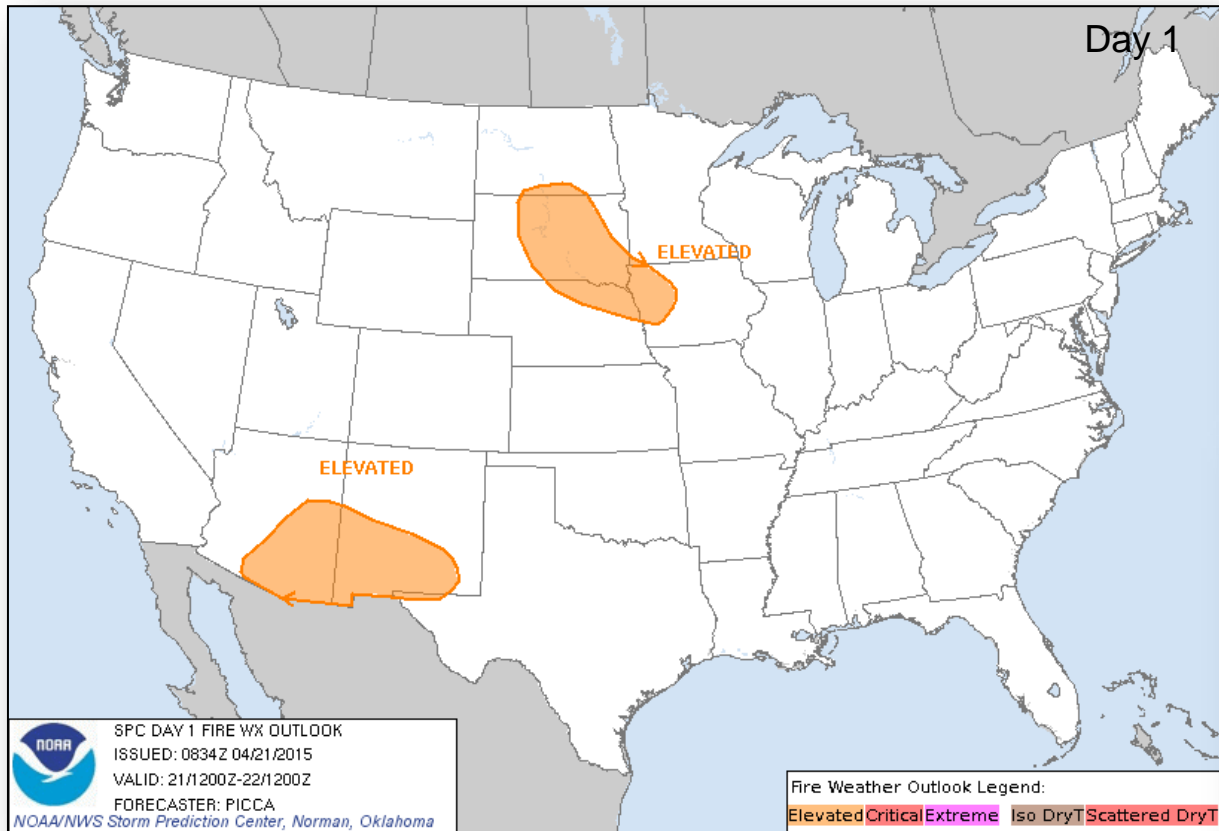
# Convective Outlook, Days 1-3



# Fire Weather Outlook, Days 1-8



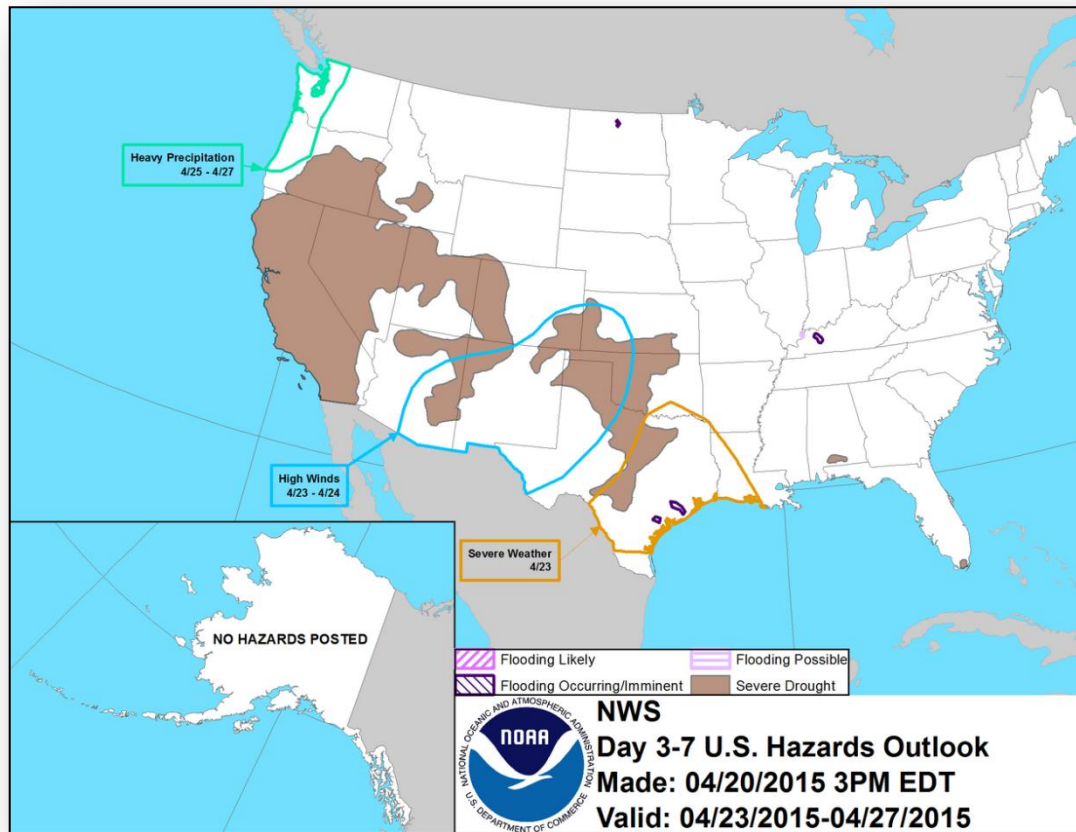
FEMA



# Hazard Outlook, Apr 23-27



FEMA





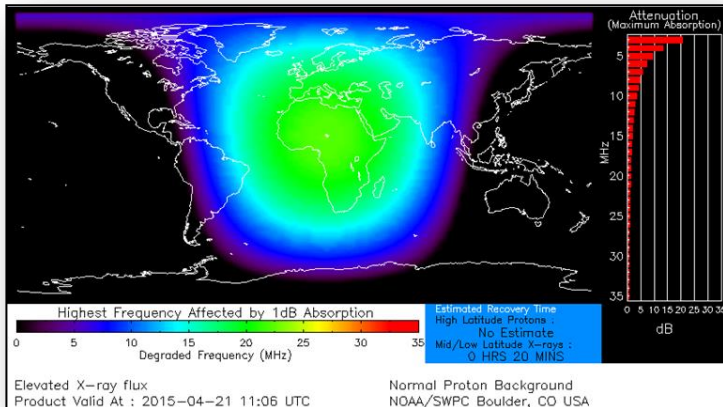
# Space Weather



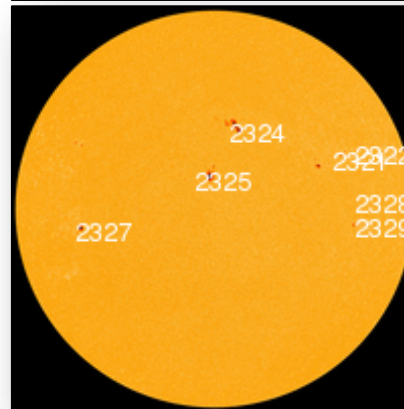
FEMA

None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
• Geomagnetic Storms	None	None	G1
• Solar Radiation Storms	None	None	None
• Radio Blackouts	R1	None	None

## HF Communication Impact



## Sunspot Activity



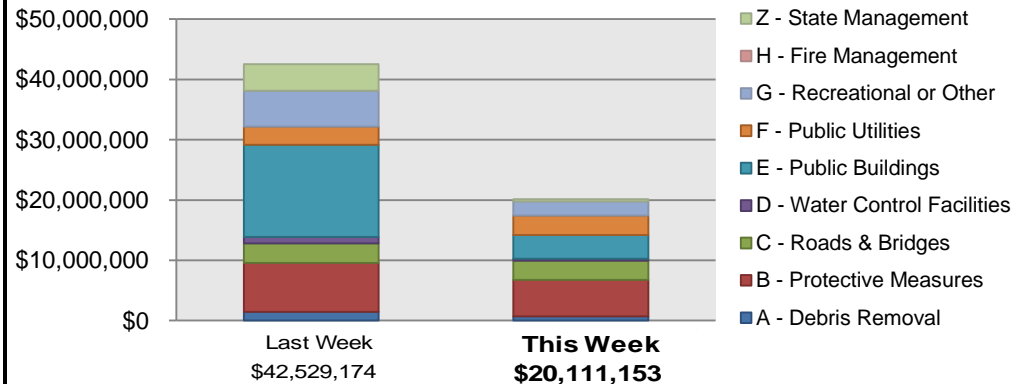
# Public Assistance Grant Program



FEMA

PA Project Worksheets Obligated in past week, as of 4/20/2015 at 1400 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	11	37	33	7	34	10	13	0	28	173
Federal Share Obligated	\$701,174.27	\$6,077,010.32	\$3,168,692.89	\$319,083.31	\$3,935,075.58	\$3,254,697.63	\$2,328,730.59	\$0	\$326,688.25	\$20,111,152.84

**Public Assistance Obligated per Category**  
In the Past 2 Weeks – 4/6/2015 through 4/20/2015



## PA Highlights

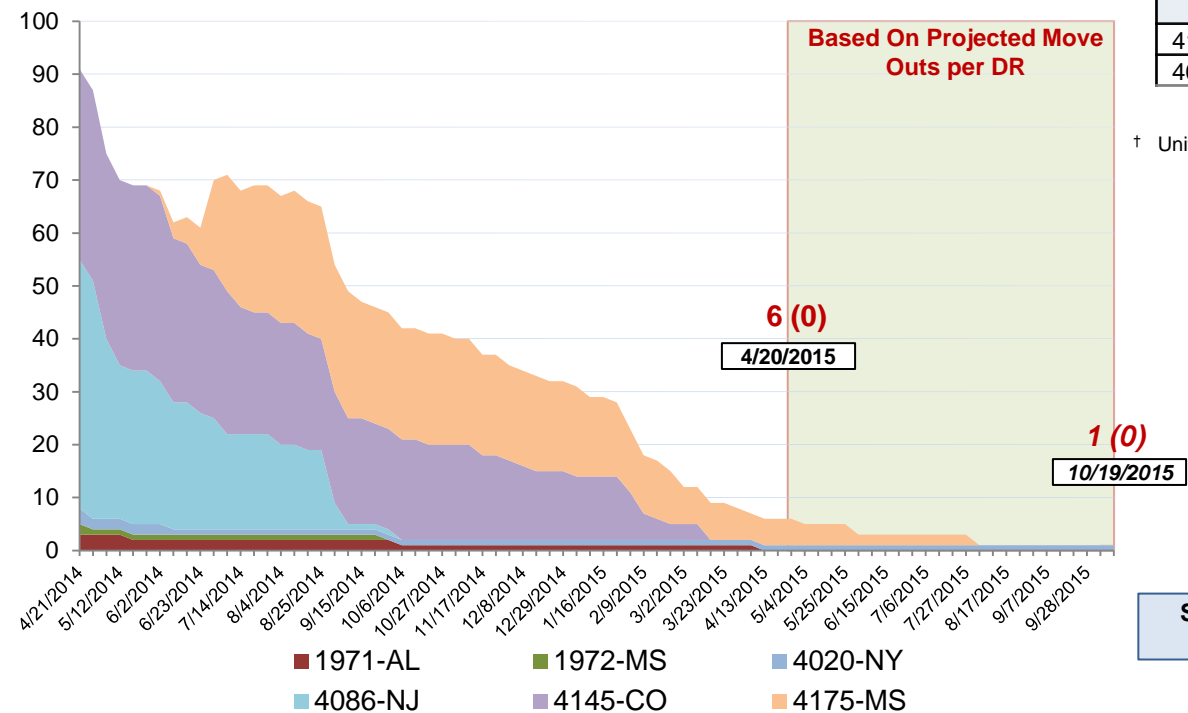
- On 4/16 a Category F grant for over \$2.4 million was obligated to the Bayshore Regional Sewerage Authority for repairs as a result of DR-4086, Hurricane Sandy.





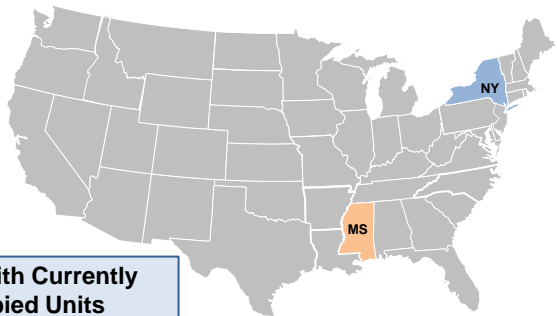
# Direct Housing

**Total Households in FEMA Direct Housing per State**  
Past Year per Week, 4/21/2014 – 4/20/2015, Projected to 10/19/2015  
There are currently **6** Households Occupying **6** Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	04/30/2014	<b>10/30/2015</b>	<b>5 (0)</b>
4020-NY <sup>†</sup>	08/31/2011	<b>06/01/2013</b>	<b>1 (0)</b>

<sup>†</sup> Units are under authority of Department of Justice



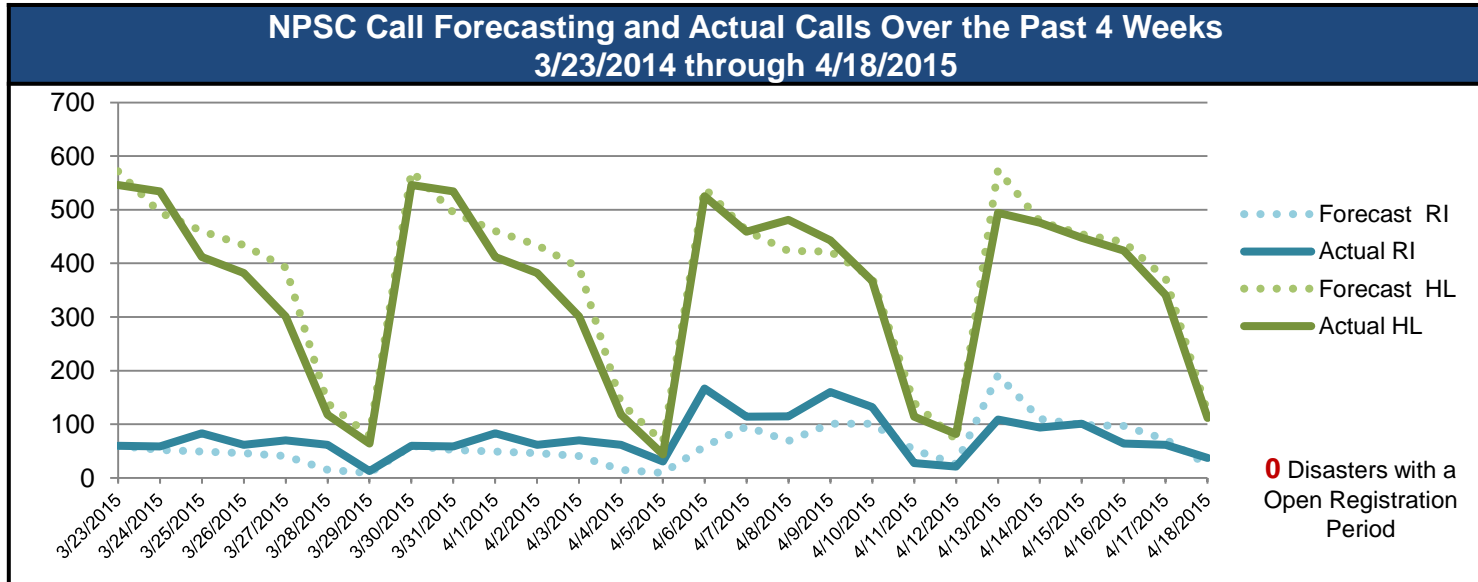
States with Currently Occupied Units

# NPSC Activity



FEMA

NPSC Call Activity in the Past Week 4/12/2014 through 4/18/2015					
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Answer Time	Minimum Answer Time
Registration Intake	594	467	:12	1:48	:06
Helpline	2,440	2,295	:12	:18	:07
All Calls	3,034	2,762	:12	:25	:07

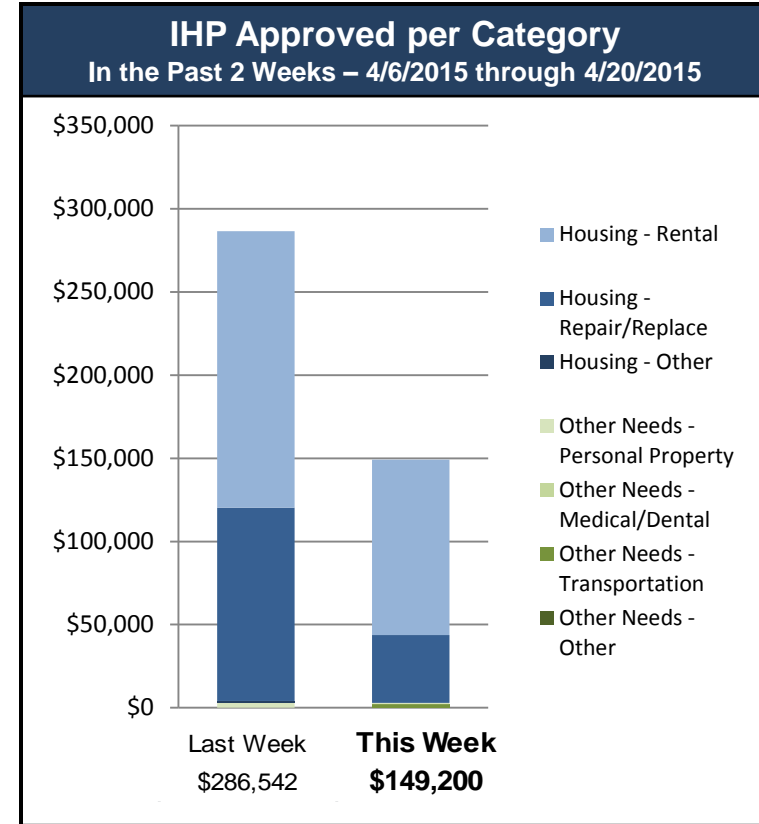


# Individual Assistance Activity



FEMA

Individuals and Households Program Activity as of April 20, 2015 at 0000 EDT			
IHP Active	In Past 7 Days		
		Applicants Approved	Amount Approved
	8 Declarations IHP Programmatically Open – Closed Registration *		
	Housing Assistance	46	\$146,269.74
	Other Needs Assistance	6	\$2,930.37
	<b>Total IHP</b>		<b>\$149,200</b>



# 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	17	46%	0	1	19		OFDC Readiness: <u>FCO</u> <u>Green</u> <u>Yellow</u> <u>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	9	100%	0	0	0		
US&R		28	27	96%	0	1	0	NM-TF1 (Red – Personnel shortages)	<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	2	66%	0	0	1	IMAT East 2 – Deployed to GA	<ul style="list-style-type: none"> <li>• Green: 3 avail</li> <li>• Yellow: 1-2 avail</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	9	69%	0	3	1	Region III – Deployed to WV <u>Not Mission Capable (NMC)</u> • Regions IV-3, VI-3 & IX-1	<ul style="list-style-type: none"> <li>• Green: 7 or more avail</li> <li>• Yellow: 4 - 6 teams available</li> <li>• Red: &gt; 8 teams deployed/unavailable</li> </ul> <i>R-IMAT also red if TL Ops/Log Chief is unavailable &amp; has no qualified replacement</i>
MCOV		60	56	93%	0	4	0		<ul style="list-style-type: none"> <li>• Green = 80 – 100% avail</li> <li>• Yellow = 60 – 79% avail</li> <li>• Red = 59% or below avail</li> <li>• Readiness remains 95%</li> </ul>

# FEMA Readiness – National/Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• 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	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		



# 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.**