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, September 01, 2015 8:30 a.m. EDT

## Significant Activity: Aug 31- Sep 01



### Significant Events: None

### **Tropical Activity:**

- Atlantic: Tropical Storm Fred
- Eastern Pacific: Hurricane Jimena, Tropical Depression Fourteen-E
- Central Pacific: Hurricane Kilo; Hurricane Ignacio
- Western Pacific: No significant activity affecting U.S. territories

### **Significant Weather:**

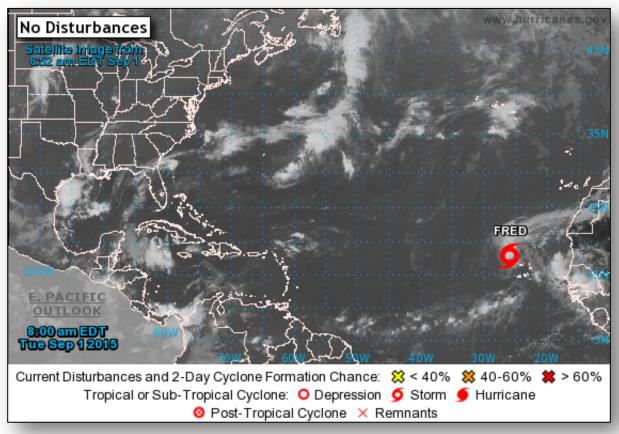
- Rain and thunderstorms Four Corners through the Central Plains to the western Great Lakes, Ohio Valley, Lower Mississippi Valley, Texas Gulf Coast, southeast coastal regions & Florida
- Red Flag Warnings MT & WY
- Elevated Fire Weather area MT
- Space weather: Past 24 hours none; next 24 hours minor G1

### **Declaration Activity:**

- Amendment No. 1 to FEMA-4238-DR-MO
- Major Disaster Declaration Request IN

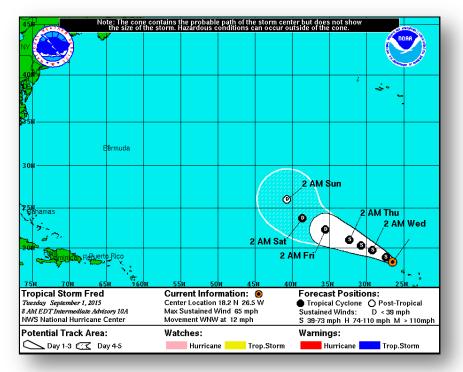
### 2-Day Tropical Outlook – Atlantic





## Atlantic – Tropical Storm Fred



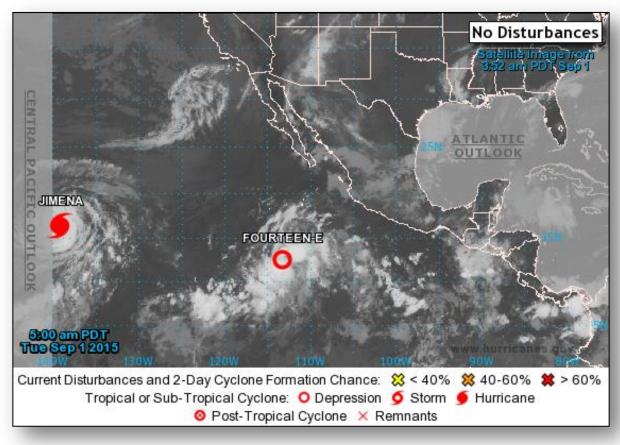


#### Advisory #10A: (As of 8:00 a.m. EDT)

- Located 225 miles NW of the Cape Verde Islands
- Moving WNW at 12 mph
- Motion WNW or NW expected next couple of days
- Maximum sustained winds at 65 mph
- Weakening is forecast during the next 48 hours
- Tropical storm-force winds extend outwards up to 80 miles

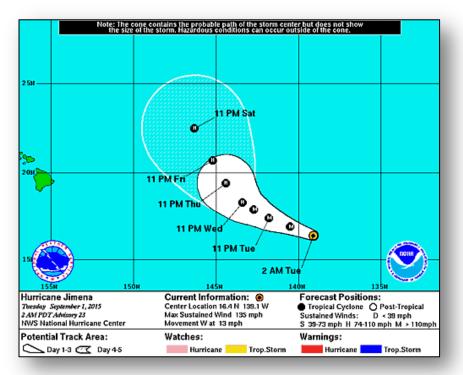
### Two Day Tropical Outlook – Eastern Pacific **W** FEMA





### Eastern Pacific – Hurricane Jimena





#### Advisory #23: (as of 5:00 a.m. EDT)

- Located 1,075 miles E of Hilo, Hawaii
- Moving W at 13 mph
- Turn to WNW expected later today with decrease in forward speed through Wednesday night
- Maximum sustained winds 130 mph (Cat 4)
- Slow weakening forecast during next 48 hours
- Hurricane force winds extend outward up to 60 miles
- Tropical storm force winds extend outward up to 185 miles

### Eastern Pacific – Tropical Depression Fourteen-E



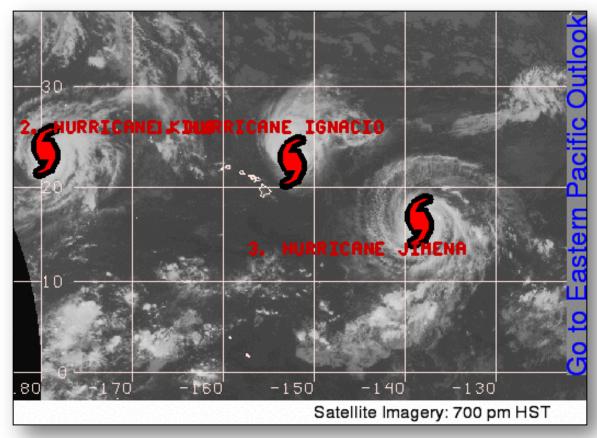


#### Advisory #3: (as of 5:00 a.m. EDT)

- Located 745 miles SSW of the southern tip of Baja California
- Moving WNW at 8 mph
- A turn NW expected later today and N by Wednesday night
- Maximum sustained winds 35 mph
- Some strengthening forecast during next 48 hours
- Expected to become a tropical storm later today

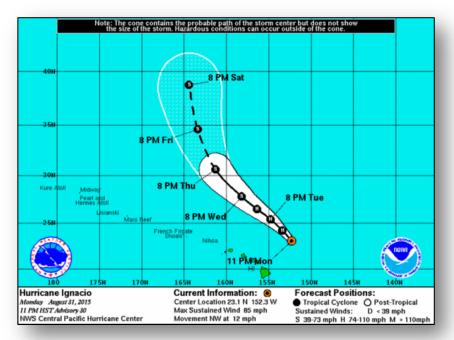
### 2-Day Tropical Outlook – Central Pacific





## Central Pacific – Hurricane Ignacio





#### Advisory #30: (as of 5:00 a.m. EDT)

- Located 295 miles NE of Hilo, HI
- Moving NW at 12 mph, expected to continue through Wednesday
- Will pass 200-300 miles NE of all the main Hawaiian Islands over the next day or so
- · Maximum sustained winds 85 mph
- · Will slowly weaken through Wednesday
- · Hurricane-force winds extend outward up to 35 miles from center
- Tropical storm-force winds extend 175 miles

#### State/Local Response:

- HI EOC at Watch/Steady State
- No unmet needs identified; no requests for FEMA assistance

#### FEMA Region IX Response:

- RWC returned to Steady State
- RRCC at Watch/Steady State
- IMAT III demobilized; specific personnel remain deployed

#### FEMA HQ Response:

- NRCC deactivated; NWC at Watch/Steady State (24/7)
- FEMA Logistics: ISB/FSA Advance Party ALPHA Team demobilizing

## National Fire Activity – Sep 1, 2015



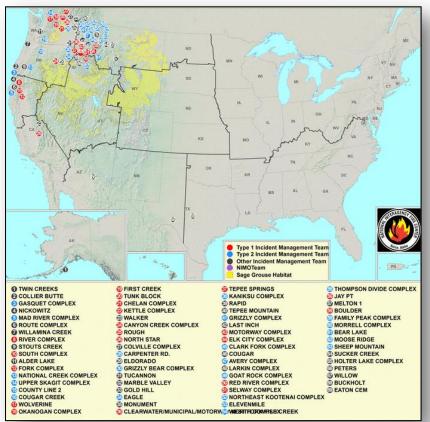
### National Preparedness Level: 5

- Initial attack activity: Light 94 New Fires
- New Large Incidents: 3
- Large Fires Contained: 3
- Uncontained Large Fires: 65
- NIMOs committed: 0
- Type 1 IMTs committed: 13
- Type 2 IMTs committed: 25

#### Preparedness Level 5

Geographic Areas are experiencing major incidents which have the potential to exhaust all agency fire resources. 80 percent of Type 1 and 2 IMTs and crews are committed, as well as the majority of other national resources.

**Large Incident:** A wildfire of 100 acres or more occurring in timber, or a wildfire of 300 acres or more occurring in grass/sage.



## Wildfire Summary



Fire Name (County)	FMAG #	EMAG # Contained		Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities/ Injuries						
Washington (4)													
Kettle Complex (Ferry County)	FEMA-5101-FM-WA Approved Aug 14 FEMA-5108-FM-WA Approved Aug 21	73,962 (+7,878)	17%	Mandatory/ Voluntary 334	3,064 (2,894 homes)	0/2 (1 home)	0/4						
Colville Complex (Stevens County)- <b>FINAL</b> Beginning Sept 1, fire information to be included in Kettle Complex	FEMA-5103-FM-WA Approved Aug 14	11,522	45%	None	449 (294 homes)	22/ 18 (2 homes)	0/1						
Okanogan Complex (Okanogan County)	FEMA-5104-FM-WA Approved Aug 14 FEMA-5106-FM-WA Approved Aug 19	144,179	40%	Mandatory/ Voluntary 184	7,400 homes	0/318 (123 homes)	3/6						
North Star/Tunk Block Fires (Okanogan County)	No FMAG Requested	366,771	25%	Mandatory/ Voluntary 688	4,225 (3,000 homes)	0/0	0/0						
			Oregon (1)										
Grizzly Bear Complex (Wallowa County)	FEMA-5107-FM-OR Approved Aug 21	74,471 (+2,512)	20% (+10)	Evacuations Lifted	75 (-395) (45 homes)	0/33 (5 homes)	0/6						
	Idaho (1)												
TePee Springs Fire (Idaho County)	FEMA-5110-FM-ID Approved Aug 29	86,449 (+37,881)	30% (+5)	Mandatory/ Voluntary 431	1,400 (+400) (700 Homes)	0/2	0/1						

### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
FL – DR Severe Storms and Flooding	August 25, 2015		
IN – DR Severe Storms, tornadoes, straight-line winds, and Flooding	August 31, 2015		

## Major Disaster Declaration Request – IN



### August 31, 2015

- Governor requested a Major Disaster Declaration for the State of Indiana
- For severe storms, tornadoes, straight-line winds, and flooding during the period of June 7 to July 29, 2015
- Requesting:
  - Public Assistance for 19 counties
  - Hazard Mitigation statewide



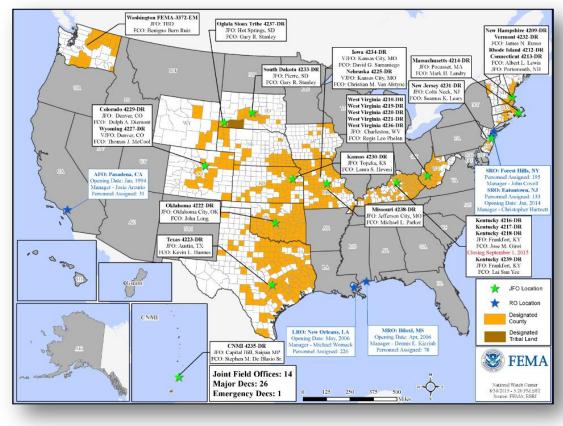
### **Disaster Amendments**



Amendment	Effective Date	Action		
Amendment No. 1 to FEMA-4238-DR-MO	August 31, 2015	Adds 8 counties for Public Assistance		

## Open Field Offices as of Sep 1





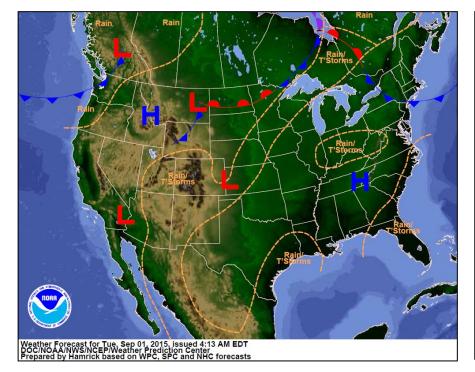
## Joint Preliminary Damage Assessments

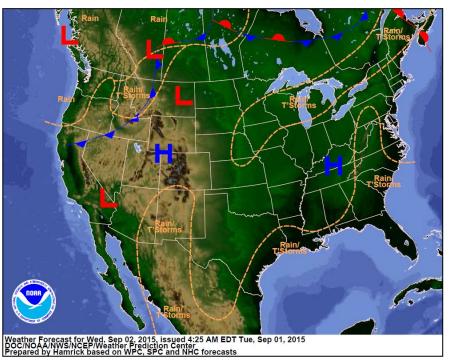


	State /			Number of	Start – End	
Region	Location	Event	IA/PA	Requested	Complete	
IV	FL	Heavy Rain & Flooding	IA	5	5	8/12 - 8/19
	ΓL	July 26, 2015 & continuing	PA	5	0	TBD

### National Weather Forecast





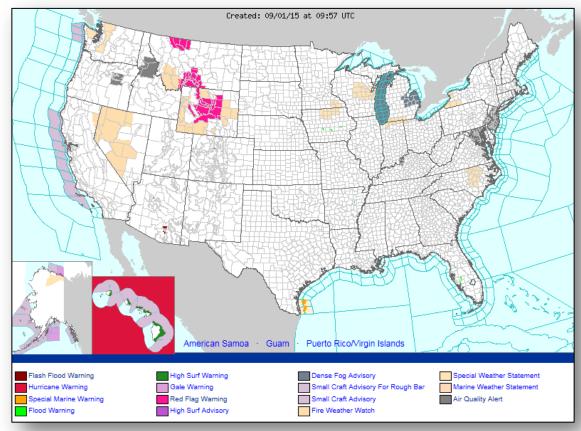


Today

**Tomorrow** 

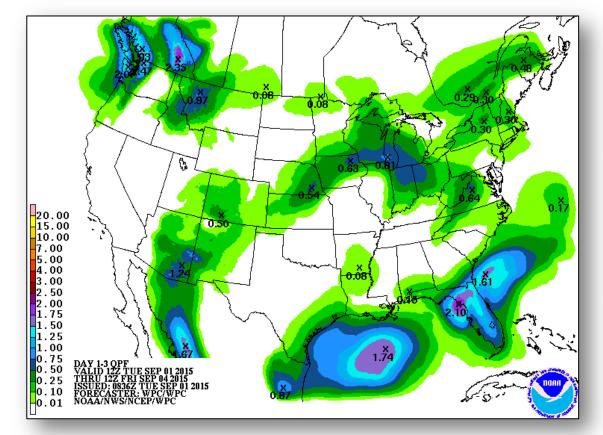
### Active Watches/Warnings

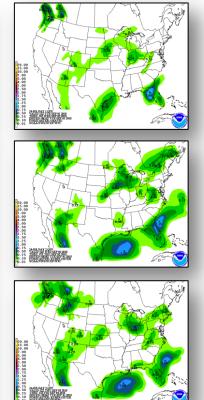




### Precipitation Forecast, 1-3 Day







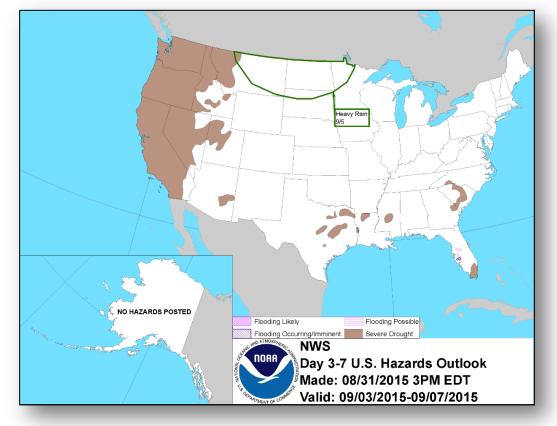
Day 1

Day 2

Day 3

### Hazard Outlook, Sep 3 – Sep 7

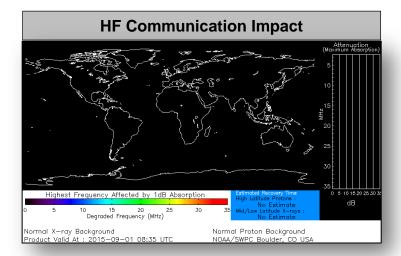


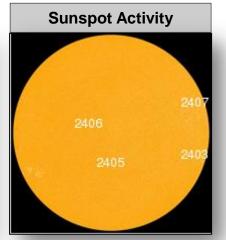


### Space Weather



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





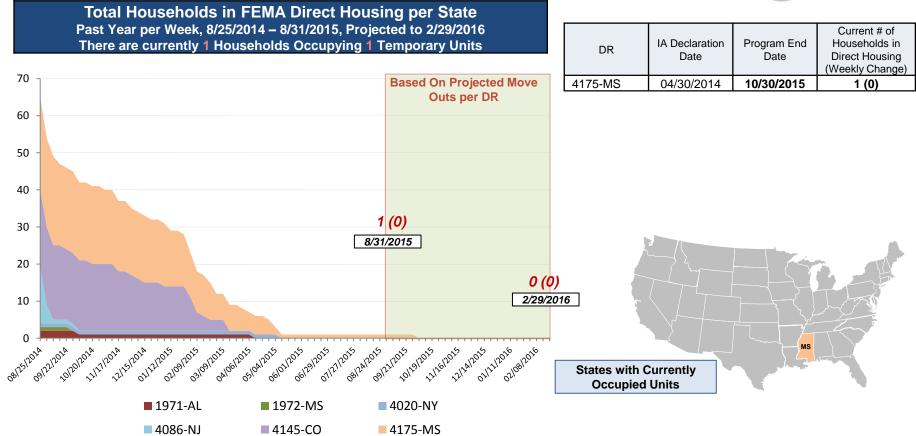
### Public Assistance Grant Program



		PA Project Worksheets Obligated in past week, as of 8/31/2015 at 1400 EDT												
	Emerger	ncy Work		F	Permanent Wor	k	-							
PA Category	A - Debris Removal Measures		A - Debris B - Protective		A - Debris B - Protectiv		C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total
Number Of PWs Obligated	19	37	82	4	52	25	15	0	3	237				
Federal Share Obligated	\$600,383	\$3,286,803	\$4,946,483	\$179,420	\$173,927,075	\$68,072,320	\$1,498,827	\$0	\$1,534,220	\$254,045,531				
	Public Assistance Obligated per Category In the Past 2 Weeks – 8/17/2015 through 8/31/2015							PA Highlights						
\$300,000,000 \$250,000,000 \$200,000,000 \$150,000,000 \$100,000,000 \$50,000,000 \$50,000,000	)		his Week 54,045,531	<ul> <li>Z - State Manage</li> <li>H - Fire Manage</li> <li>G - Recreationa</li> <li>F - Public Utilitie</li> <li>E - Public Buildi</li> <li>D - Water Contr</li> <li>C - Roads &amp; Bri</li> <li>B - Protective M</li> <li>A - Debris Remove</li> </ul>	ement al or Other es ings rol Facilities idges leasures	<ul> <li>On 8/27 a Category E grant for over \$162 million wa obligated to the New York Office of Management an Budget, for repairs to Coler Hospital on Roosevelt Is a result of damages from DR-4085, Hurricane Sand</li> </ul>				ent and velt Island as				

## **Direct Housing**



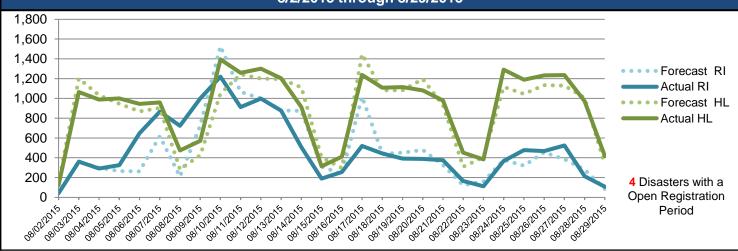


## NPSC Activity



NPSC Call Activity in the Past Week 8/23/2015 through 8/29/2015										
Call Type	Projected Calls Actual Calls		Average Answer Time	Maximum Delay Time						
Registration Intake	2,104	2,330	:14	18:23						
Helpline	6,147	6,757	:12	10:15						
All Calls	8,251	9,087	:13	18:23						

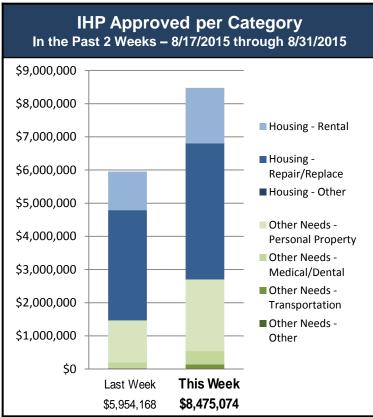
NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 8/2/2015 through 8/29/2015



### Individual Assistance Activity



			olds Prograr 015 at 0000 EST	n Activity		
		In Past	7 Days	Cumulative		
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved	
	4227-WY Dec	lared 07-07-2015	End Of Reg Perio	d 09-08-2015		
	Housing Assistance	1	\$277.88	137	\$956,306.70	
	Other Needs Assistance	1	\$649.99	49	\$232,327.72	
	Total IHP	\$92	7.87	\$1,188	,634.42	
b	4235-MP Decl	lared 08-05-2015	End Of Reg Perio	d 10-05-2015		
Peri	Housing Assistance	762	\$3,919,600.63	1,188	\$6,002,564.52	
Б Б	Other Needs Assistance	681	\$1,634,097.21	1,108	\$2,668,246.13	
rati	Total IHP	\$5,553	,697.84	\$8,670,810.65		
Open Registration Period	4237-SD Decl	ared 08-07-2015	End Of Reg Perio	d 10-06-2015		
Re	Housing Assistance	1	\$2,366.34	1	\$2,366.34	
ben	Other Needs Assistance	0	\$0.00	0	\$0.00	
ō	Total IHP	\$2,3	66.34	\$2,366.34		
	4239-KY Decl	ared 08-12-2015	End Of Reg Perio	d 10-12-2015		
	Housing Assistance	144	\$720,007.84	415	\$2,740,906.00	
	Other Needs Assistance	31	\$122,620.97	101	\$438,277.38	
	Total IHP	\$842,	628.81	\$3,179	,183.38	
۵.	8 Declarations IHP Programmatical	lly Open - Closed	Registration *			
ther IH Active	Housing Assistance	425	\$1,133,592.61			
Dther IHP Active	Other Needs Assistance	281	\$941,860.84			
0	Total IHP	\$2,075	,453.45			
	Total IHP Approved in Past Week	\$8,475	,074.31			



### FEMA Readiness – Deployable Teams /Assets



	Deployable Teams/Assets											
Resource	Status	Total FMC Available				Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion			
FCO		35	9	26%	0	1	25		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2			
FDRC		9	5	56%	0	0	4		Type 2         4+         3         2           Type 3         4         3         2           FDRC         3         2         1			
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	Green = Available/FMC     Yellow = Available/FMC     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	5	38%	0	0	8	Deployed: RI to NH/MA Aug 6 - TBD (training ,but FMC) RIV (Team 1) deployed to KY RVII (Team 1 & 2) deployed to TX RVII deployed to MO RVIII (Team 1) deployed to SD & CO RIX (Teams 1 & 2) deployed to CNMI RX (Team 1) deployed to WA	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		59	48	81%	0	11	0		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	Not Activated												
RWCs/MOCs		10	10	100%	0	0	Not 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.