

# **FEMA Daily Operations Briefing** Tuesday, August 19, 2014 8:30 a.m. EDT

# Significant Activity: August 18 – 19



Significant Events: Wildfire Activity – CA

**Tropical Activity:** 

- Atlantic Disturbance 1 (Low; 10%); Disturbance 2 (Low; 10%)
- Eastern Pacific Tropical Storm Karina; Tropical Depression Twelve-E; Disturbance 1 (Low; 10%)
- Central Pacific Disturbance 1 (Low; 10%), Disturbance 2 (Low; 10%)

Significant Weather:

- Slight risk for severe thunderstorms Ohio Valley to Great Lakes
- Flash flooding possible Southwest to Central Great Basin
- Elevated Fire Weather: WA & OR
- Red Flag Warnings: TX
- Space Weather Past 24 hours: none; next 24 hours: Minor/G1 geomagnetic storms

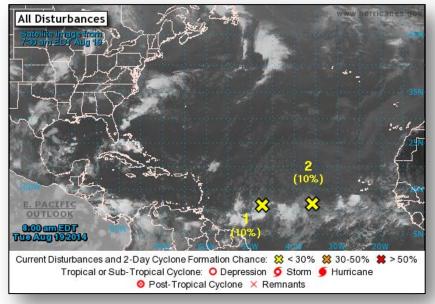
### FEMA Readiness: No significant changes

**Declaration Activity:** 

• FMAGs approved – Junction Fire (FEMA-5074-FM) and the Way Fire (FEMA-5075-FM) in California

## 2-Day Tropical Outlook – Atlantic





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

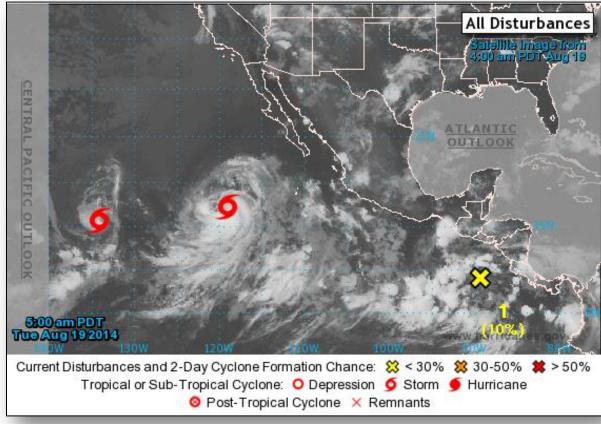
- Located 1,000 miles E of Lesser Antilles
- Some slow development possible later this week
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (20%)

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

- Located midway between west coast of Africa and Lesser Antilles
- Moving WNW at 10 mph
- Some slow development possible over next several days
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: Low (20%)

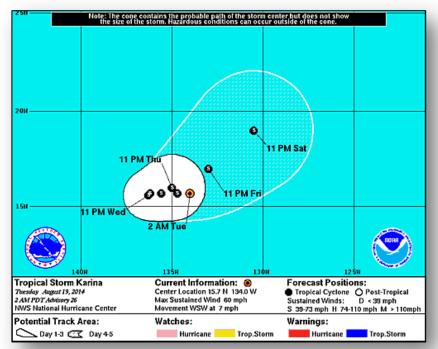
### 2-Day Tropical Outlook – Eastern Pacific





### Tropical Storm Karina – Eastern Pacific



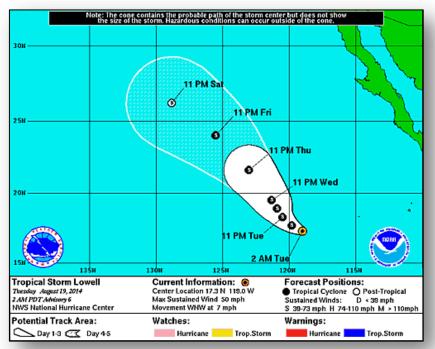


#### Tropical Storm Karina (as of 5:00 a.m. EDT)

- Located 1,415 miles E of Hilo, Hawaii
- Moving WSW at 7 mph
- Forecast to turn W and slow down; could become stationary by Wednesday night
- Maximum sustained winds 60 mph
- Little change in strength forecast next 48 hours
- Tropical storm force winds extend 80 miles
- No coastal watches or warnings in effect

## Tropical Storm Lowell – Eastern Pacific



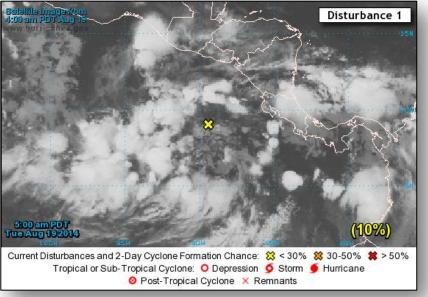


#### Tropical Storm Lowell (as of 5:00 a.m. EDT)

- Located 705 miles WSW of southern tip of Baja California, Mexico
- Moving WNW at 7 mph
- Turn toward NW forecast later today, followed by turn NNW tonight and Wed
- Maximum sustained winds 50 mph
- Some additional strengthening forecast next 48 hours
- Tropical storm force winds extend 140 miles
- No coastal watches or warnings in effect

## 2-Day Tropical Outlook – Eastern Pacific





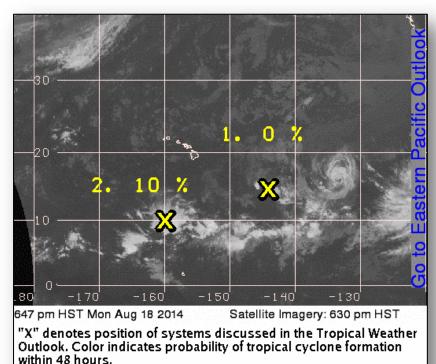
#### Disturbance 1 (as of 8:00 a.m. EDT)

- Located over far eastern Pacific
- Moving WNW off coast of southwestern Mexico
- Conditions conducive for development; could become tropical depression by weekend
- Formation chance:
  - Next 48 hours: Low (10%)
  - Next 5 days: High (70%)

# 2-Day Tropical Outlook – Central Pacific

High >50%





Medium 30-50%

Low <30%

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

- Located 800 miles ESE of Hilo, Hawaii
- Moving slowly W
- Conditions not conducive for development next two days
- Formation chance next 48 hours: Low (10%)

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

- Located 800 miles south of Honolulu, Hawaii
- Moving slowly west
- Conditions not conducive for development next two days
- Formation chance next 48 hours: Low (10%)

### Junction Fire – California



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Junction Fire	Madera County	1,200	0%	N/A	Approved August 19 FEMA-5074-FM-CA	3 (2 homes) / 500 (300 homes)	0/2

#### Situation

- Began August 18, 2014 in and around community of Oakhurst (population 2,829), 40 miles north of Fresno
- Burning on State and private land
- Mandatory evacuations in effect for 1,542 residents
- 2 shelters open with 25 occupants (ARC midnight shelter report, 3:33 am EDT, August 19)
- 500 firefighting personnel

#### <u>Response</u>

- CA SOC is partially activated (Level 2)
- FEMA Region IX remains at Watch/Steady State





### Way Fire – California



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Way Fire	Kern County	3,000	0%	N/A	Approved August 19 FEMA-5075-FM-CA	6 (all homes) / 1,650 (1,300 homes)	0/0

#### **Situation**

- Began August 18, 2014, in and around Kernville (pop. 1,395), Wofford Heights (pop. 2,220), and Alta Sierra Community (pop. 300)
- Burning on Federal, State and private land
- Mandatory evacuations in effect for 250 residents; voluntary evacuations in effect for 4,000 residents
- Two assisted living facilities advised to prepare to evacuate
- Power lines feeding all three communities are threatened
- One shelter open with 1 occupant (ARC midnight shelter report, 3:33 am EDT, August 19)
- 450 firefighting personnel

#### <u>Response</u>

- CA SOC is partially activated (Level 2)
- FEMA Region IX remains at Watch/Steady State







## Wildfire Summary



Fire Name (County)	FMAG #	Acres Burned	% Contained Est. Containment date California (2)	Evacuations (Residents)	Structures Threatened	Structures Destroyed	Fatalities / Injuries
Junction Fire (Madera County)	Approved August 19, 2014 5074-FM-CA	1,200	0%	Mandatory	500 (300 homes)	3 (2 homes)	0/2
Way Fire (Kern County)	Approved August 19, 2014 5075-FM-CA	3,000	0%	Mandatory	1,650 (1,300 homes)	6 (all homes)	0 / 0

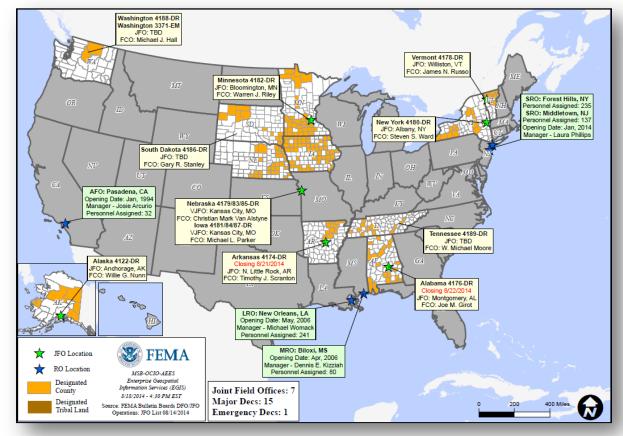
### Disaster Requests & Declarations



Declaration Requests in Process	Declaration Requests in Process							
1	Date Requested	0	0					
ND – DR Severe Storms and Flooding	August 8, 2014							

### Open Field Offices as of August 19, 2014





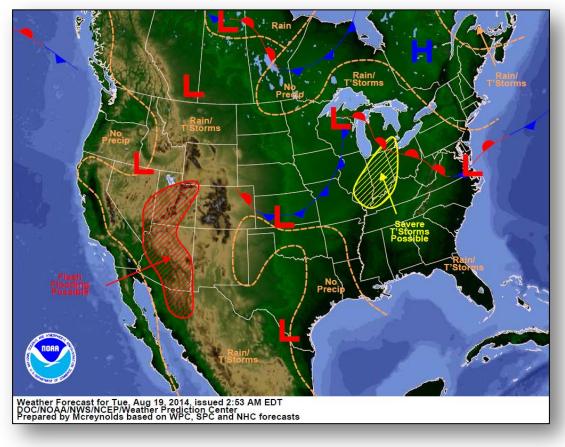
## Joint Preliminary Damage Assessments



Destau	State /	<b>-</b>		Number o	f Counties				
Region	Location	Event	IA/PA	Requested	Complete	Start – End TBD TBD 8/15 - TBD			
		Heavy Rainfall & Flooding	PA	1	0	TBD			
11	New York	August 12-13, 2014	IA	1	0	TBD TBD			
IX	Hawaii	Hurricane Iselle August 2014	IA	1	0	8/15 - TBD			

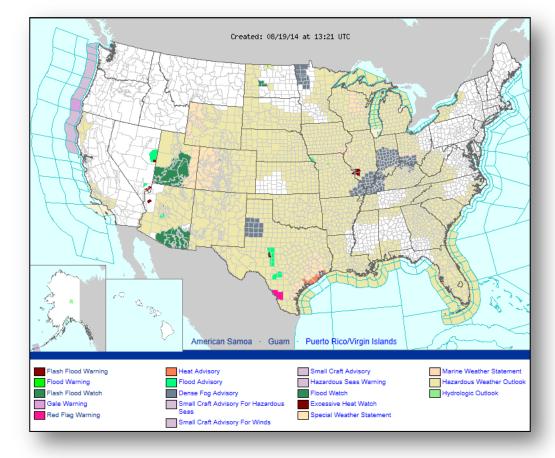
### National Weather Forecast





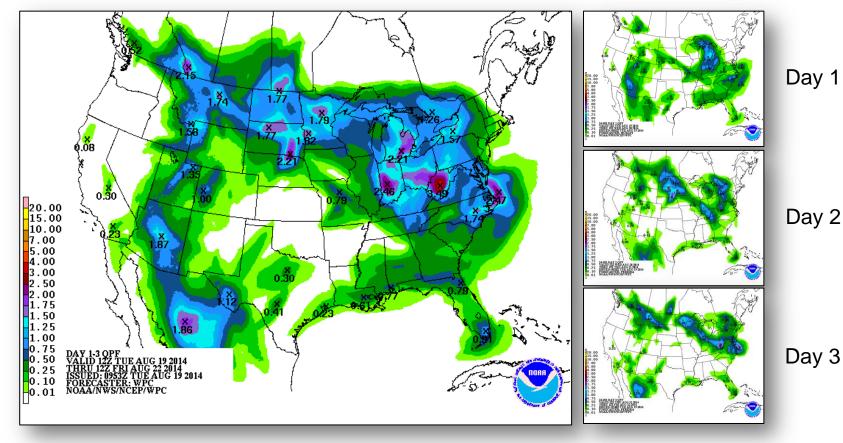
### Active Watches/Warnings





### Precipitation Forecast – 3 Day





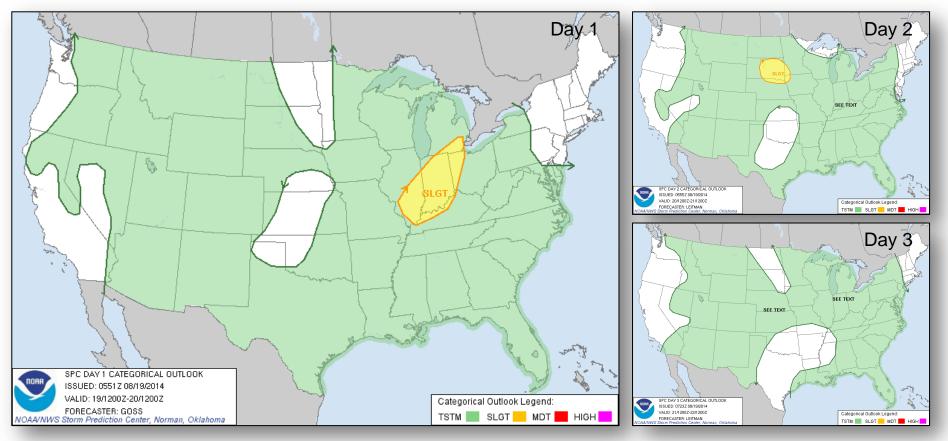
### **River Forecast**





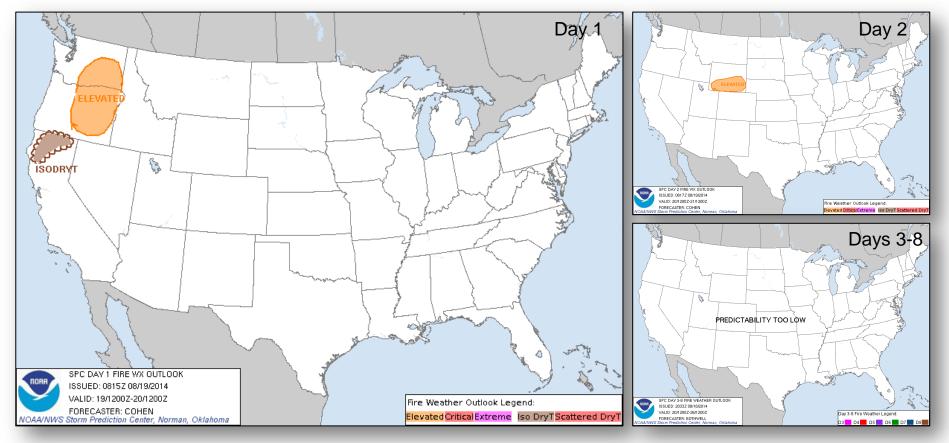
### Convective Outlook, Days 1-3





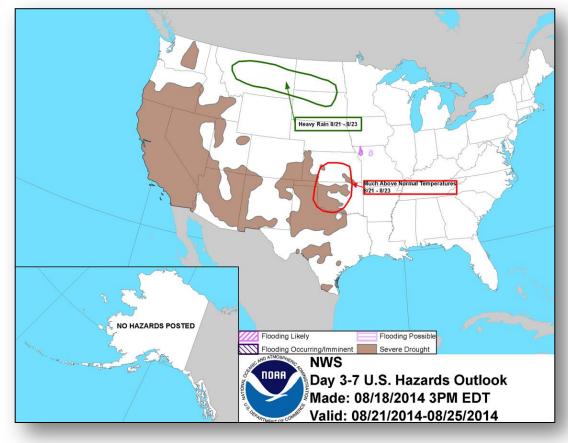
### Fire Weather Outlook, Days 1 - 8





### Hazard Outlook: August 21 – 25

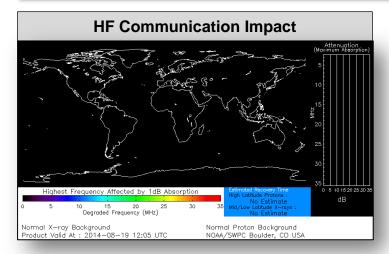




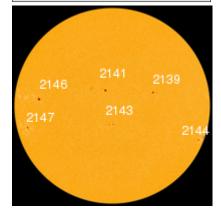
## Space Weather



NOAA Scales Activity (Range: 1/minor to 5/extreme)	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







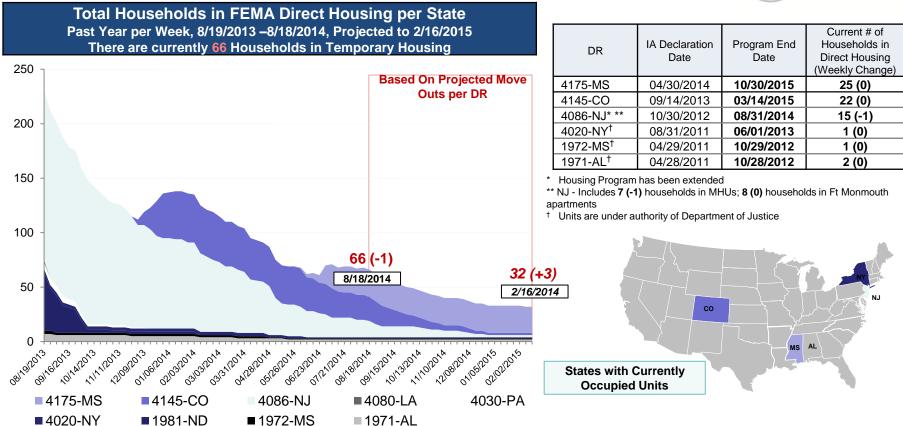
### Public Assistance Grant Program



		PA Project Worksheets Obligated in past week, as of 8/18/2014 at 1400 EDT											
	Emerger	ncy Work		Р		-							
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings		ublic ities	G - Recreational or Other	H - Fire Management	Z - State Management	Total		
Number Of PWs Obligated	7	7 39		1	15	Ę	5	7	3	4	115		
Federal Share Obligated	\$3,716,157	\$7,106,025	\$3,216,820	\$766,518	\$134,772,289	\$2,39	0,786	\$1,128,399	\$328,993	\$162,976	\$153,588,964		
			Obligated p 8/4/2014 throu				PA High	lights					
\$160,000,000 \$140,000,000 \$120,000,000 \$100,000,000 \$80,000,000 \$60,000,000 \$40,000,000 \$20,000,000 \$20,000,000			This Week \$153,588,964	S	ot As	n 8/14 New Y bligated appressistance und ellevue Hosp	oximately \$1 der a Catego	17 million in	Public				

### **Direct Housing**





# NPSC Activity



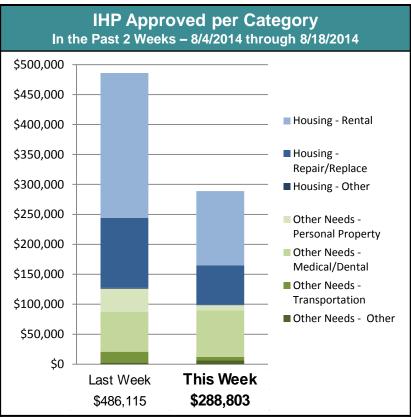
	NPSC Call Activity in the Past Week 8/10/2014 through 8/16/2014										
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Answer Time	Minimum Answer Time						
Registration Intake	4,764	9,500	:12	:36	:07						
Helpline	4,125	4,894	:12	:49	:07						
All Calls	8,889	14,394	:12	:49	:07						
3,500		2014 through	Calls Over the I n 8/16/2014								
3,000											
2,500					•••• Forecast						
2,000											
R.A. atio					•••• Actual						
1,500											
1,000	Maria										
500				····.	0 Disasters with						
		N.			Currently Open						
0					Registration Periods						
Date 2014 2014 2014 2014 2014 2014 2014	01,001,001,001,001,001	101 101 101 101 101 10	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	01, 101, 101, 101, 101, 101, 101, 101,							
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### Individual Assistance Activity



		Individuals and Households Program Activity in past week, as of 8/18/2014 at 1500 EDT											
_		Assistance Type	Applicants Approved	Amount Approved									
I	P	11 Declarations IHP Programmatically Open – Closed Registration*											
I	r IH ive	Housing Assistance	ce 91 \$190,214										
I	Other IHF Active	<b>Other Needs Assistance</b>	49	\$98,589									
	, q	Total IHP	\$288	3,803									
		Grand Total \$288,803											

\* There are currently no IA Declarations with Open Registration Periods



### FEMA Readiness – Deployable Teams/Assets



					D	eploya	ble Tea	ms/Assets	
Resource	Status	Total	Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	15	38%	0	1	23		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2
FDRC		10	5	50%	0	0	5		Type 2         4+         3         2           Type 3         4         3         2           FDRC         3         2         1
US&R		28	26	93%	1	1	0	<ul> <li>NM-TF1 (Red for personnel shortages)</li> <li>CA-TF1 (Yellow for logistics &amp; management)</li> </ul>	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	4	31%	3	4	2	Partially Mission Capable (PMC): <ul> <li>Region II, III, VI (Team 1)</li> </ul> <li>Not Mission Capable (NMC): <ul> <li>Region V, VI (Team 2), VII, IX</li> </ul> </li> <li>Deployed <ul> <li>Region X to WA</li> <li>Region VIII to SD</li> </ul> </li>	Green: 7 or more avail     Yellow: 4 - 6 teams available     Red: > 8 teams     deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i>
MCOV		55	48	87%	0	7	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	Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion			
NWC		5	5	100%	0	0	24/7	Enhanced Watch (UC UCG)	•Green = FMC					
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC					
HLT		1	N/A	N/A	0	1	Activated	Activated						
DEST							Not Activated							
RRCCs		10	10	100%	0	0	0							
RWCs/MOCs		10	10	100%	0	0	24/7							



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.