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 9, 2014 8:30 a.m. EDT

## Heavy Rainfall – Arizona & Nevada

#### September 8-9, 2014

- Heavy rain impacted portions of Arizona and Nevada
- 3.29 inches reported in Phoenix metro area—the most 24-hour rainfall ever (records go back to 1895)

#### **Impacts**

- No reports of significant/widespread damage or power outages
- Local damage assessments continue

#### <u>Nevada</u>

- Moapa River Indian Reservation (pop. 276) most impacted
  - 20 homes sustained flood damage; severity remains unknown
  - o 1 shelter open at the Tribal Center with 90 occupants (FEMA Region IX)
- Portions of I-15 closed for approx. 3 days

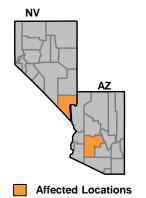
#### <u>Arizona</u>

- 2 unconfirmed fatalities; no injuries reported
- 100 homes evacuated in Mesa (pop. 452k), due to an electrical transformer being flooded
- Numerous local, state and federal highways were closed
- 5 shelters open with 65 occupants (ARC Midnight Shelter Report, Sep 9)

#### State/FEMA Response:

- AZ Governor declared State of Emergency
- All State EOCs remain at Normal Operations; no unmet needs
- FEMA Region IX remains at Watch/Steady State
- No requests for FEMA assistance

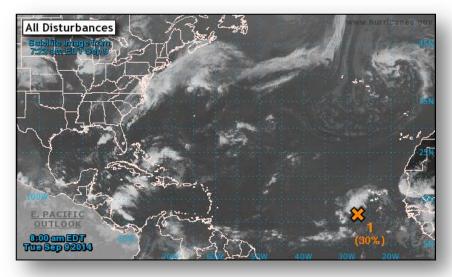






## 2-Day Tropical Outlook – Atlantic





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

- Broad area of low pressure producing disorganized showers and thunderstorms
- Located a few hundred miles S of Cape Verde, Islands
- Moving WNW at 15 mph
- Environmental conditions forecast to be conducive for gradual development next several days
- Formation chance:
  - Next 48 hours: Medium (30%)
  - Next 5 days: High (70%)

## Tropical Outlook – Eastern Pacific



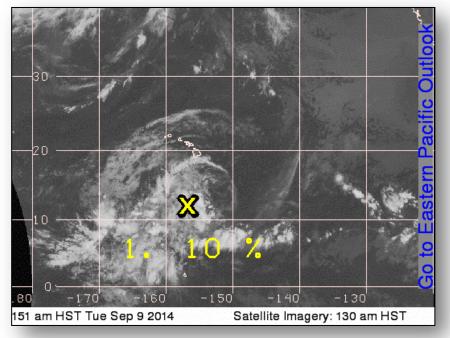


#### Disturbance 1 (as of 8:00 a.m. EDT)

- Area of low pressure
- Located a couple hundred miles S of Acapulco, Mexico
- Moving slowly NW
- Environmental conditions expected to be conducive for development
- Likely to become a tropical depression next couple days
- Formation chance:
  - Next 48 hours: High (60%)
  - Next 5 days: High (80%)

## Tropical Outlook – Central Pacific





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

- Disorganized showers & thunderstorms
- Located 600 miles S of Honolulu, HI
- Moving W at 5 to 10 mph
- Conditions appear conducive for gradual development next several days
- Formation chance:
  - Next 48 hours: Low (near 10%)

# Wildfire Summary



Fire Name (County)	I FMAC #		Acres % Contained Burned Est. Containment date		Structures Threatened	Structures Destroyed	Fatalities / Injuries					
California												
Happy Camp Complex (Siskiyou County)	Not requested	99,200 (+2,331)	30%	Mandatory	743 (695 homes)	0	0 / 12					

# Disaster Requests & Declarations



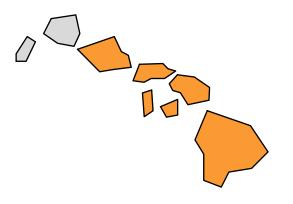
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
5	Date Requested	0	0
AS – DR Severe Storms, Flooding, and Landslides	August 25, 2014		
GU – DR Typhoon Halong	August 30, 2014		
CA – DR Earthquake	September 2, 2014		
VT – DR Severe Storms and Flooding	September 5, 2014		
HI – DR Tropical Storm Iselle (PA)	September 4, 2014		

## Major Disaster Declaration Request – Hawaii



#### September 4, 2014

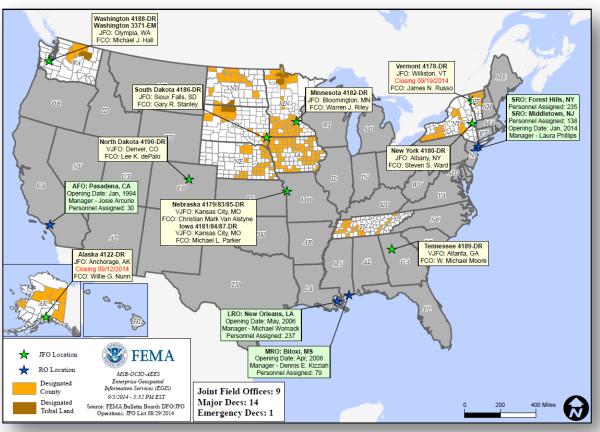
- Governor requested a Major Disaster Declaration
- For Tropical Storm Iselle that occurred during the period August 7-9, 2014
- Requesting:
  - Public Assistance for Hawaii County, the City and County of Honolulu, and Maui County
  - Hazard Mitigation statewide



Requested PA Counties

# Open Field Offices as of September 9





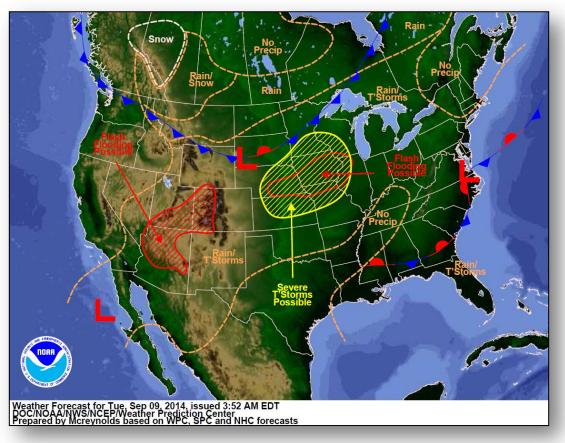
# Joint Preliminary Damage Assessments



	State /	<b>-</b>	LA/DA	Number o	Ctout Fuel	
Region	Location	Event	IA/PA	Requested	Complete	Start – End
		Severe Storms, Flash Flooding,	IA	1	0	TBD
IV	KY	Flooding, Slides, & Mudslides August 18-24, 2014	PA	4	0	TBD
V	MI	Heavy Rainfall & Flooding	IA	3	3	8/26 – 8/29
V	IVII	August 11-12, 2014	PA	3	0	9/3 – TBD
VIII	MT	Severe Storms & Flooding August 21-28, 2014	PA	6	0	9/22 – TBD

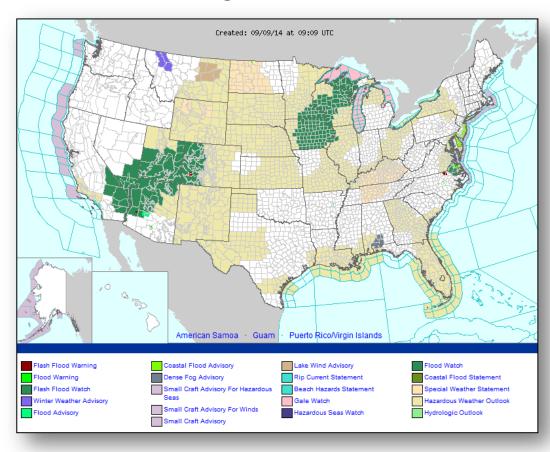
#### National Weather Forecast





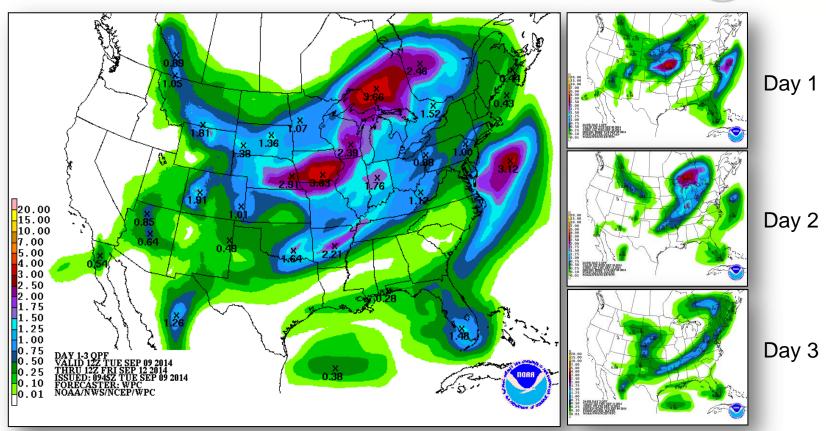
# Active Watches/Warnings





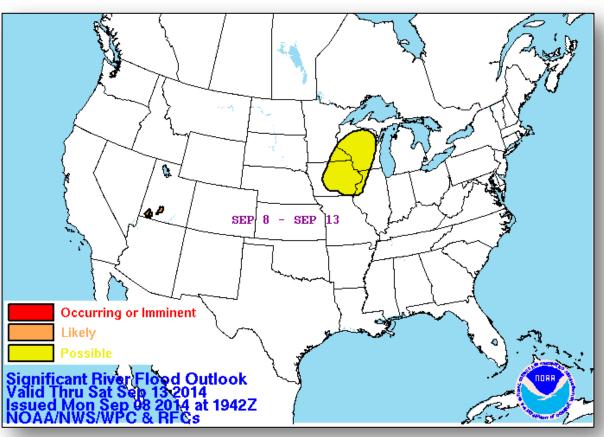
# Precipitation Forecast – 3 Day





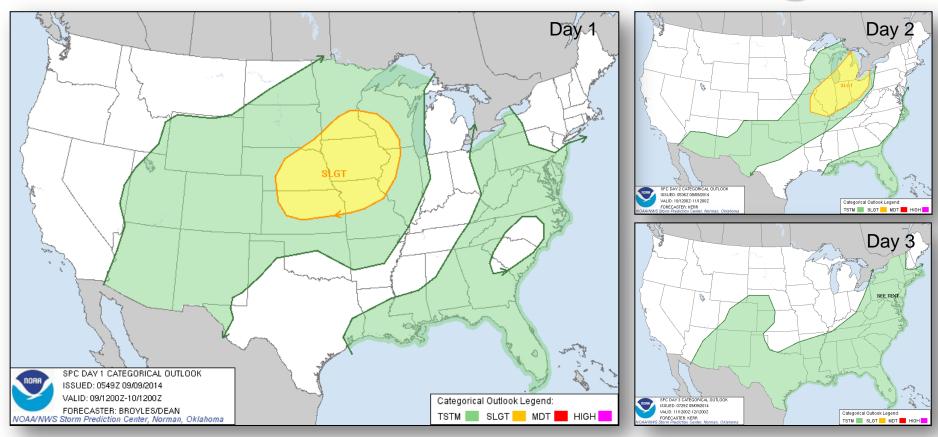
## Significant River Flood Outlook





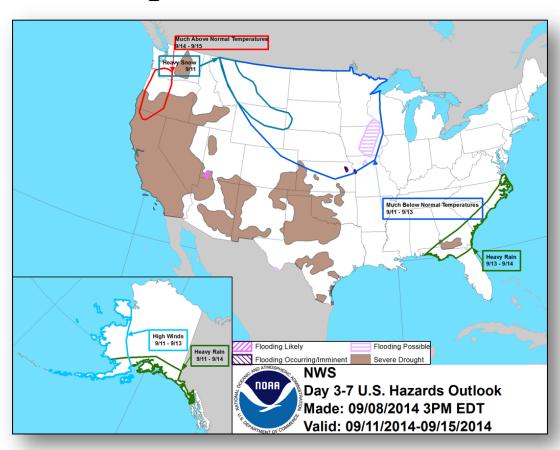
# Convective Outlook, Days 1-3





# Hazard Outlook: September 11 – 15

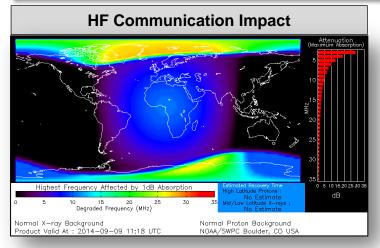


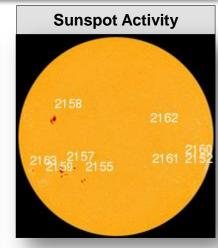


# Space Weather



NOAA Scales Activity (Range: 1/minor to 5/extreme)	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	R1	None	R1

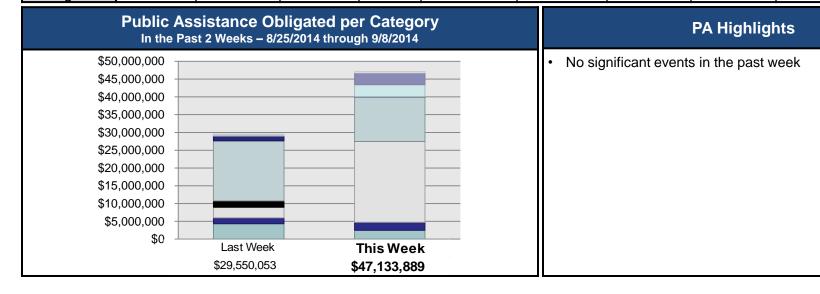




## Public Assistance Grant Program



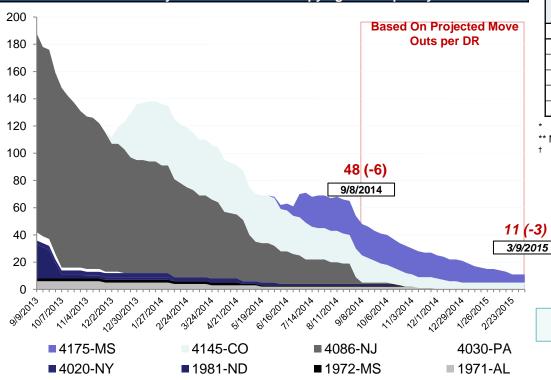
-	Emerge	ncy Work	Permanent Work							
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total
Number Of PWs Obligated	7	14	19	0	16	0	13	2	19	90
Federal Share Obligated	\$2,498,033.81	\$2,255,242.84	\$22,703,206.18	\$20,259.26	\$12,534,025.70	\$105,248.28	\$3,311,586.17	\$3,312,618.75	\$393,667.73	\$47,133,888.72



## **Direct Housing**



#### Total Households in FEMA Direct Housing per State Past Year per Week, 9/9/2013 –9/8/2014, Projected to 3/9/2015 There are currently 48 Households Occupying 51 Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	04/30/2014	10/30/2015	23 (-1)
4145-CO	09/14/2013	03/14/2015	20 (-1)
4086-NJ* **	10/30/2012	08/31/2014	1 (-4)
4020-NY <sup>†</sup>	08/31/2011	06/01/2013	1 (0)
1972-MS <sup>†</sup>	04/29/2011	10/29/2012	1 (0)
1971-AL <sup>†</sup>	04/28/2011	10/28/2012	2 (0)

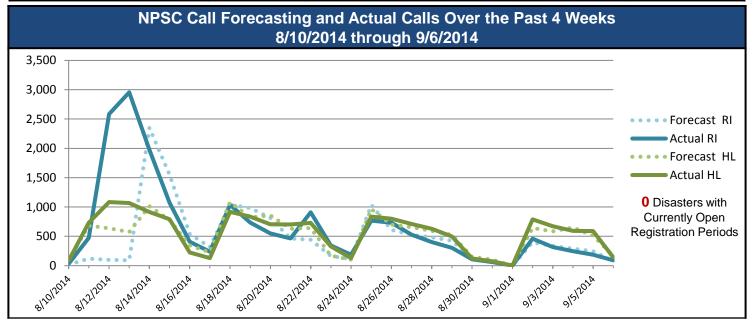
- \* Housing Program has been extended
- \*\* NJ Includes 1(-1) household in MHUs
- † Units are under authority of Department of Justice



# **NPSC** Activity



NPSC Call Activity in the Past Week 8/31/2014 through 9/6/2014										
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Answer Time	Minimum Answer Time					
Registration Intake	1,420	1,360	:12	:17	:07					
Helpline	2,651	2,859	:12	:42	:07					
All Calls	4,071	4,219	:12	:42	:07					

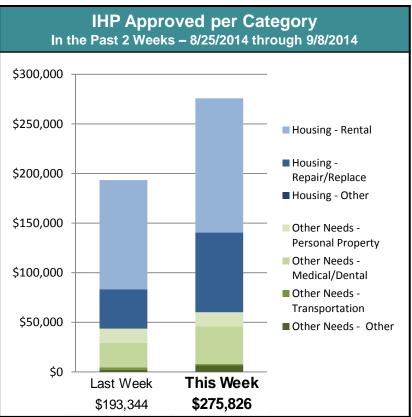


## Individual Assistance Activity



	Individuals and Households Program Activity in past week, as of 9/8/2014 at 1500 EDT							
	Assistance Type	Applicants Approved	Amount Approved					
IP	11 Declarations IHP Programmatically Open - Closed Registration							
∓ š	Housing Assistance	98	\$215,589					
Other IHF Active	Other Needs Assistance	25	\$60,237					
Ot /	Total IHP	\$275,826						
	Grand Total	5,826						

<sup>\*</sup> There are currently no IA Declarations with Open Registration Periods



### FEMA Readiness – Deployable Teams/Assets



	Deployable Teams/Assets												
Resource	Status	Total	Available		Available		Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	18	46%	0	1	20		OFDC Readiness:  FCO Green Yellow Red  Type 1 3+ 2 1  Type 2 4+ 3 2				
FDRC		10	6	60%	0	0	4		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	5	38%	3	4	1	Partially Mission Capable (PMC):  Region II, III, VI  Not Mission Capable (NMC): Region V, VII, IX (Team 1), VI (Team 2)  Deployed Region X 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 and has no qualified     replacement.				
MCOV		60	54	90%	0	6	0		• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%				

#### FEMA Readiness – National/Regional Teams

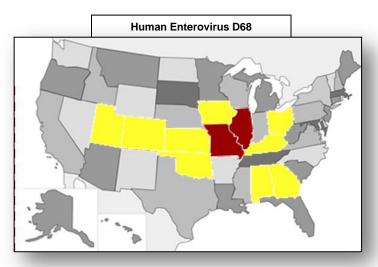


	National/Regional Teams													
Resource	Status	Total	Available		Available		Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion	
NWC		5	5	100%	0	0	24/7		• Green = FMC					
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC					
HLT		1	N/A	N/A	0	1	Activated							
DEST							Not Activated							
RRCCs		10	10	100%	0	0	None							
RWCs/MOCs		10	10	100%	0	0	24/7							

## Human Enterovirus D68 (EV-D68)



- More than 100 Enterovirus strains, including the EV-D68 strain, are estimated to cause millions of asymptomatic or mild illnesses every year in the U.S.
- EV-D68 is not new to the US
- Most clinics or hospitals do not have the ability to diagnose EV-D68
- Routine surveillance is done through two laboratory surveillance networks
- 2 confirmed clusters of EV-D68
  - Kansas City, Missouri: 19 of 22 samples confirmed
    - Age range: 6 weeks-16 years; Median age: 4 years
  - o Chicago, Illinois: 11 of 14 samples confirmed
    - Age range: 20 months-15 years; Median age: 5 years
  - o Majority of cases occurred in children with history of asthma/wheezing
  - o All cases reported trouble breathing; 8 of 30 cases reported fever
  - 29 cases admitted to ICU
- Investigations ongoing in 9 additional states
  - o AL, CO, GA, IA, KS, KY, OH, OK, UT
- · Additional case identification is expected due to increased awareness and testing



States with confirmed clusters

States with ongoing investigations



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.