

# FEMA Daily Operations Briefing May 29, 2013 As of 8:30 a.m. EDT

# FEMA

# Significant Activity: May 28 - 29

#### Significant Events:

- Oklahoma tornado recovery
- Severe Weather Central Plains to Northeast
- Ice jam flooding Alaska

#### Tropical Activity:

• Eastern Pacific – Tropical Storm Barbara; Area 1/Invest 91E (Medium 30%)

#### Significant Weather:

- Moderate risk of severe thunderstorms Western KS, OK, TX Panhandle
- Slight risk of severe thunderstorms Northeast, Southern Plains & Upper Midwest
- Heavy rain possible Central Plains, Middle MS Valley, Northern Plains, southern tip FL
- Red Flag Warnings: Southwest & AK
- Critical Fire Weather Areas: Southwest
- Space Weather: No space weather storms observed or predicted

#### Earthquake Activity: No significant activity

#### **Declaration Activity:**

• Amendment #2 to FEMA-4117-DR-OK

### Oklahoma Tornado Recovery

#### **Situation**

- ▲ Focus of operations remains on clean-up and recovery
- FEMA Modeling Task Force's preliminary damage assessments :
  - Destroyed: 1,248; Major damage: 452; Minor damage: 640; Impacted: 1,597
  - Assessments based on aerial data; several more days until ground assessments
- 26 total confirmed fatalities and 387 injuries; no unmet needs

#### State Response

- OK State EOC at Normal Operations; Unified Command established
- National Guard personnel remain deployed
- ▲ 7 shelters are open with 341(-21) occupants (ESF6; as of 7:00 am EDT, May 29)

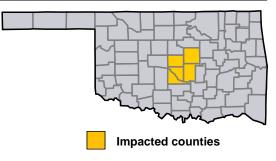
#### **FEMA Response**

- ▲ 597 (+15) total FEMA personnel deployed or enroute
- JFO operational in Oklahoma City; N-IMAT-White remains deployed to OK
- Federal Staging Area (FSA) at Will Rogers Airport w/commodities on site
- USACE SME's onsite providing technical support for power & debris removal
- 8 MCOVs and elements from 4 MERS detachments deployed
- 4 Mobile Registration Intake Centers (MRIC) are open; one DRC is open
- Major Disaster Declaration FEMA-4117-DR-OK approved 5/20
- NRCC not activated; NWC at Watch/Steady State
- FEMA Region VI RRCC at Watch/Steady State





Moore, OK May 23 Volunteers delivering food, water, essentials (FEMA/Andrea Booher)



# Severe Weather – Plains to Northeast

#### **Summary**

- May 28: Strong winds, heavy rain & tornadoes reported across the Plains to Mid-Atlantic
- Most locations reported only minor impacts, with following exceptions:

#### Michigan (Genesee County):

- NWS received reports of at least 7 preliminary tornadoes overnight
- 25 homes damaged, 2 destroyed
- No reports of injuries or fatalities
- 15,223 customers are without power statewide (FEMA R-V, 6:00 a.m. EDT)
- Genesee County EOC is activated
- 2 shelters open with zero occupants (FEMA R-V, 6:00 a.m. EDT)

#### Pennsylvania (Erie County):

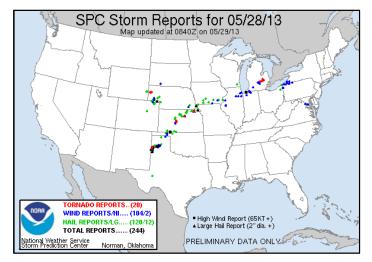
- Media reports indicate a possible tornado in Union City (pop. 3,322)
- 1 mobile home destroyed; damage to Union City Fire/Police facilities
- 3,200 customers without power in Erie County and surrounding locale
- Four reported injuries, no fatalities
- 1 shelter is open with 14 occupants (ESF6; as of 7:00 am EDT, May 29)

<u>Kansas (Nemeha County)</u>: One home destroyed; minor damage elsewhere *Iowa*: Governor declared a disaster emergency for flooding in 13 counties

#### Response:

- All affected State EOCs remain at normal operations
- No requests for FEMA assistance; no unmet needs





### Ice Jam Flooding – Alaska

#### Situation:

- ▲ Ice jam on the Yukon River at Bishop Rock remains in place but weakening
- ▲ Water levels are steady w/major flooding continuing at Galena (pop. 470)
- · Power and phone service is out in the town of Galena
- ▲ Sewage lagoon completely submerged and indistinguishable from flooding
- $\blacktriangle$  Water levels are  $\frac{1}{2}$  foot below the dike around the airport
- ▲ When the ice jam breaks a large volume of water will move down river
- Moderate/major flooding likely in Koyukuk (pop. 97) & areas downriver
- 16 medically fragile residents were evacuated through a state charter

#### Response:

- AK SEOC is partially activated; no unmet needs reported or identified
- State coordinating air support to assist stranded residents
- ▲ 3 shelters w/31 occupants (ESF6; as of 7:00 am EDT, May 29)
- FEMA Region X remains at Watch/Steady State
- No requests for FEMA assistance

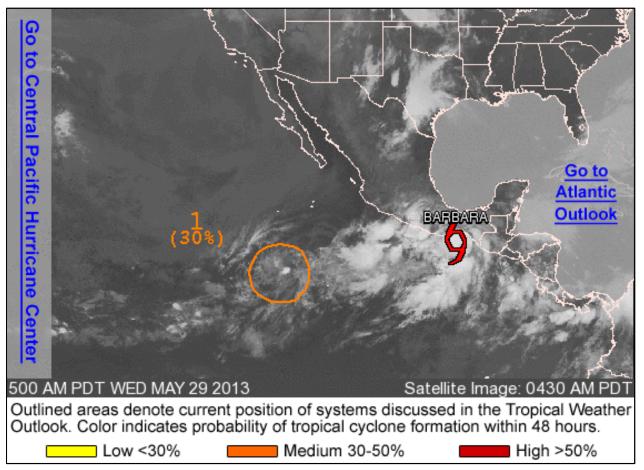






#### Eastern Pacific – Tropical Outlook



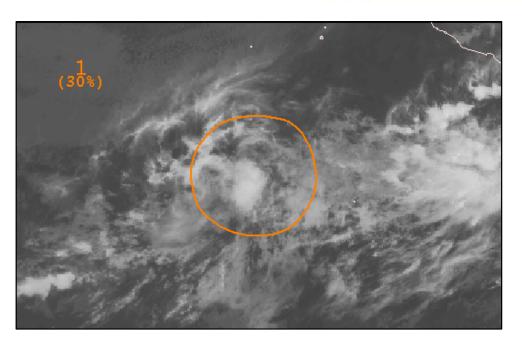


### Eastern Pacific – Area 1/Invest 91E



At 8:00 a.m. EDT

- Low pressure system 850 miles SSW of the southern tip of the Baja California Peninsula
- Shower and thunderstorm activity has changed little in organization
- Slow development of this system is possible as it moves NNE at 5 to 10 mph
- Medium chance (30%) of becoming tropical cyclone next 48 hrs.

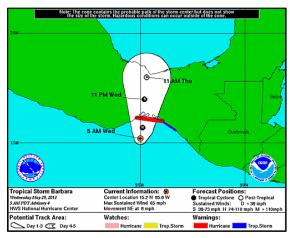


## Eastern Pacific – Tropical Storm Barbara



At 8:00 a.m. EDT

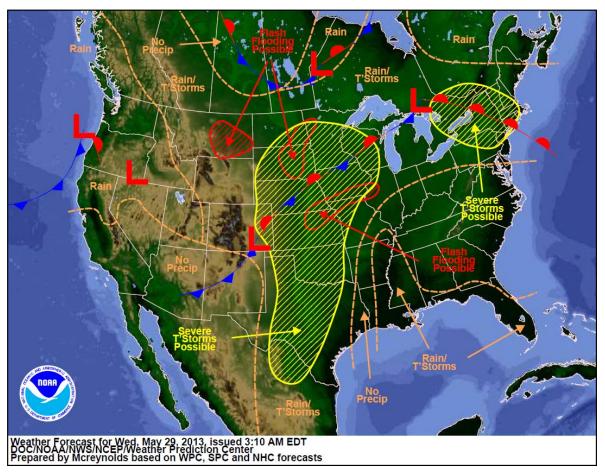
- 70 miles SSW of Salina Cruz, Mexico, moving NE at 8 mph
- Barbara will make landfall later today
- Max sustained winds 65 mph, with higher gusts
- Tropical storm force winds extend 70 miles





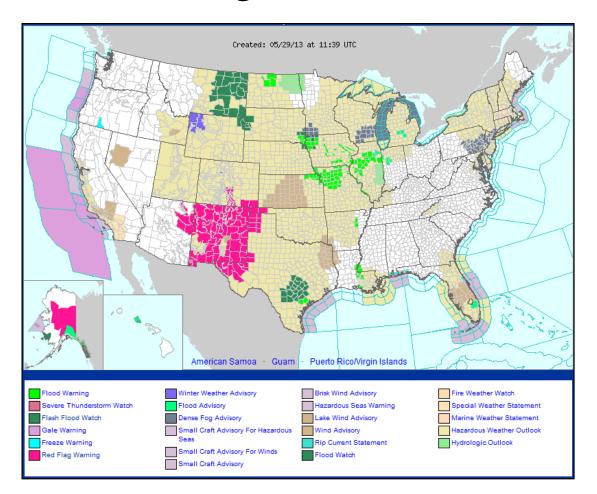
#### National Weather Forecast





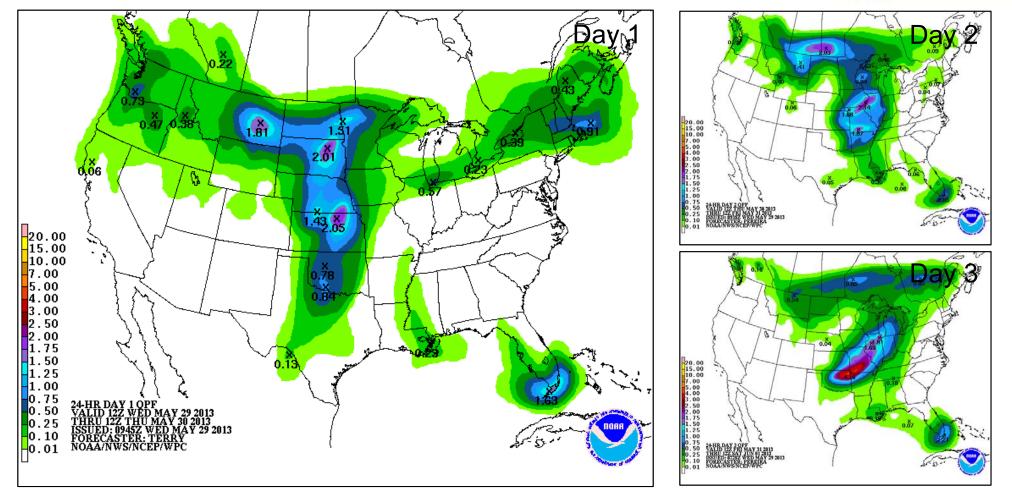
Active Watches/Warnings





#### Precipitation Forecast Days 1-3

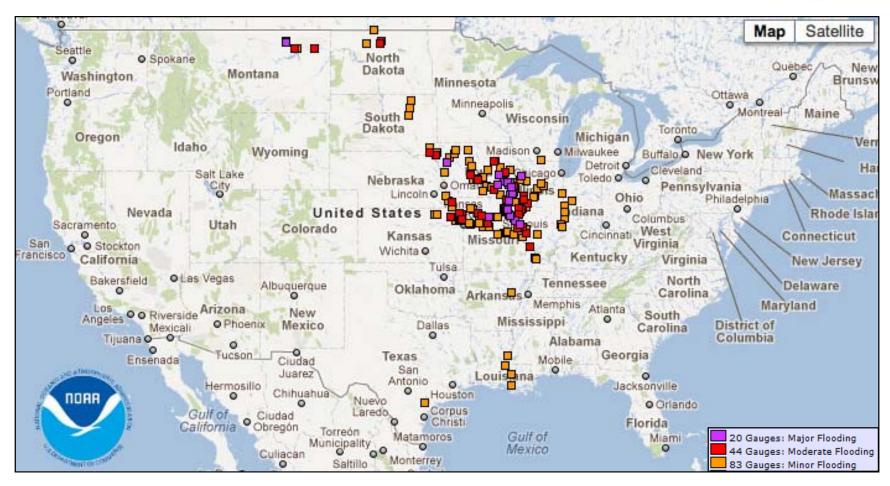




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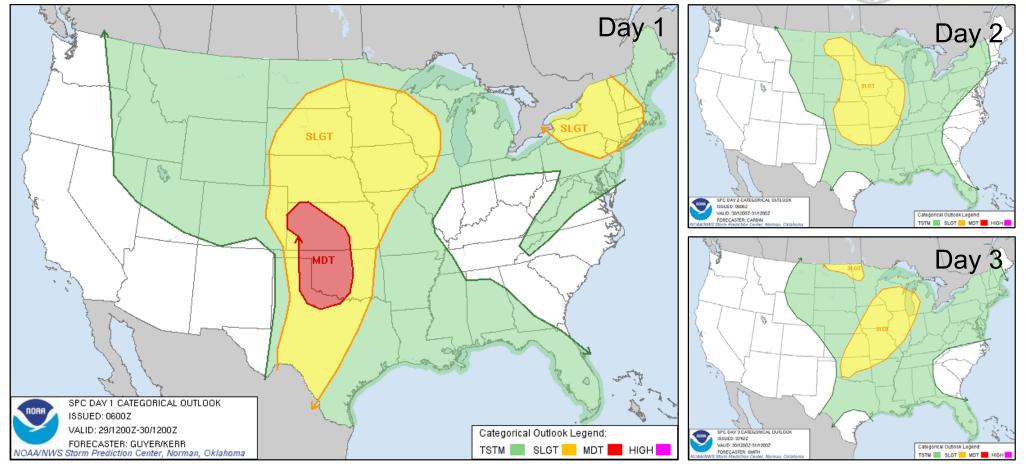


#### River Forecast – 7 Day



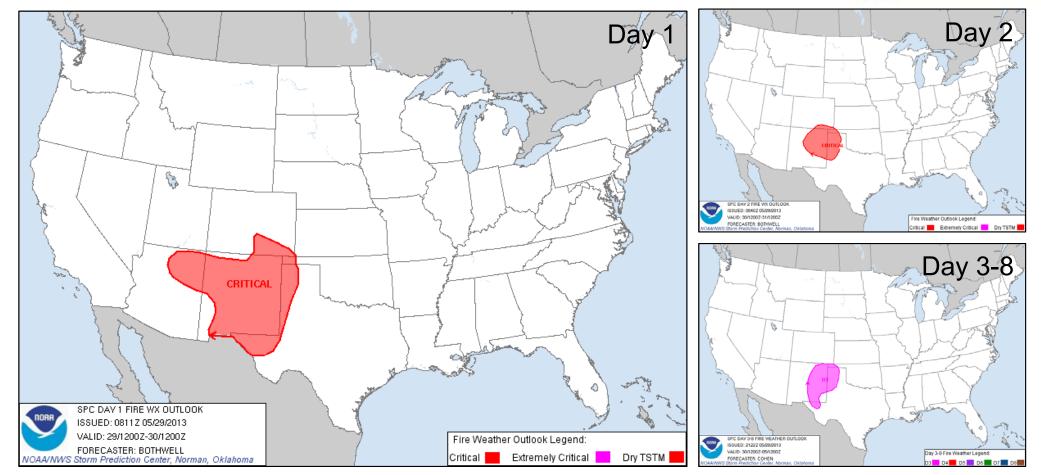
### Convective Outlooks Days 1-3





#### Critical Fire Weather Areas Days 1 – 8

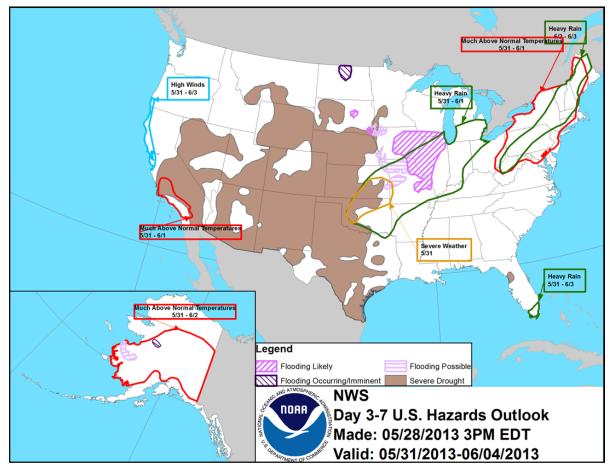




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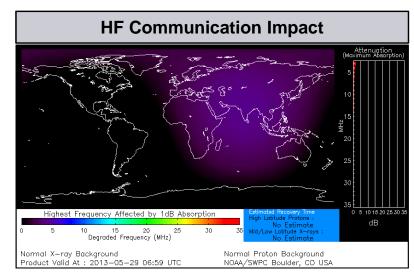
#### Hazard Outlook: May 31 – June 4

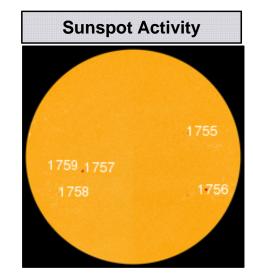




### Space Weather

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





#### Hurricane Preparedness Week

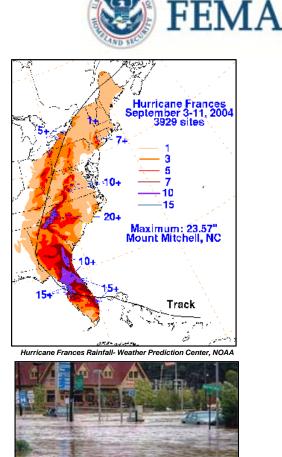




### Hurricane Preparedness Week

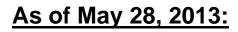
#### **Heavy Rainfall and Inland Flooding**

- Tropical cyclones often produce widespread torrential rains in excess of 6 in.
- Torrential rains may result in deadly and destructive floods
- Flooding is the major threat from tropical cyclones for people living inland
- Flash flooding or rapid rises in waters levels can occur quickly due to intense rainfall
- Longer term flooding on rivers and streams can persist for several days after the storm
- Rainfall amounts are not directly related to the strength of tropical cyclones
- Slower moving and larger storms produce more rainfall.
- In addition, mountainous terrain enhances rainfall from a tropical cyclone

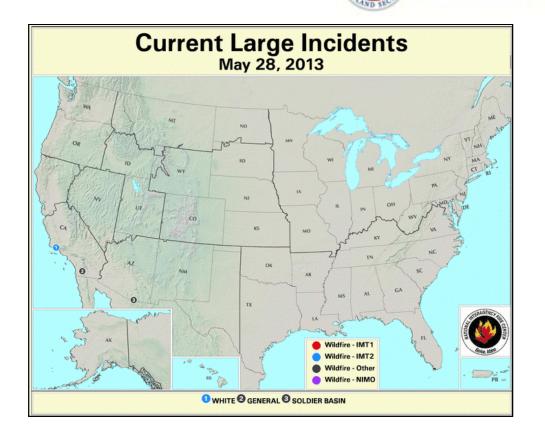


Hurricane Ivan Flooding, Asheville, NC –Sept 2004/FEMA

# National Fire Activity



- National Preparedness Level: 1
- Initial Attack Activity: Light (89 new fires)
- New Large Fires: 1
- Large Fires Contained: 0
- Uncontained Large Fires: 3
- Type 1 IMT(s) Committed: 0
- Type 2 IMT(s) Committed: 0
- States Affected: AZ, CA



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### Wildfire Summary

Fire Name (County)	FMAG #	Acres burned	% Contained / Est. Containment date	Evacuations (Type)	Structures Threatened	Structures Destroyed	Fatalities / Injuries	
State: California								
White Fire (Santa Barbara)	none	2,025	65%	All lifted	105	0	0/0	



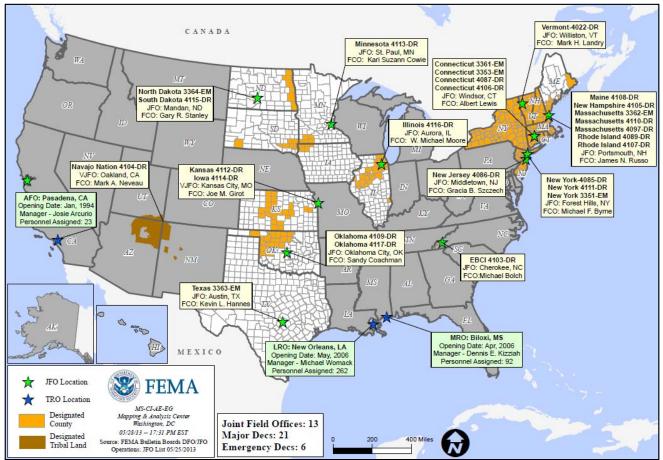
### Joint Preliminary Damage Assessments

Docion	State /	Event	IA/PA	Number o	f Counties	Stort End
Region	Location	Event		Requested	Complete	Start – End
V	IL	Severe Storms & Flooding	IA	43	35	4/29 – TBD
V	IL	April 16 to May 5, 2013	PA	49	49	4/29 – 5/23
V	IN	Severe Storms & Flooding April 2013	PA	20	20	5/20 – 5/23
V	MI	Severe Storms & Flooding	IA	10	10	5/9 – 5/12
V	IVII	April 2013	PA	19	19	5/13 – 5/21
VI	ОК	Severe Storms & Tornadoes May 2013	PA	5	0	TBD - TBD
VII	IA	Severe Winter Weather May 1-3, 2013	PA	5	5	5/21 – 5/23
VIII	*SRST	Flooding May 27, 2013		1	0	5/29 – TBD
IX	**RMI	Severe Drought 2012- Ongoing	N/A	1	0	5/16 – TBD

\* Standing Rock Sioux Tribe \*\*In support of USAID/OFDA the Republic of the Marshall Islands (RMI)

#### Open Field Offices as of May 29, 2013





### Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
TX – DR Explosion	May 16, 2013		
ND - DR Flooding	May 20, 2013		
IA – DR Severe Storms, Straight-line Winds, and Flooding	May 23, 2013		

#### **Disaster Amendments**



Declaration Amendment Number	Effective Date	Amendment Action
Amendment #2 to FEMA-4117-DR-OK	May 27, 2013	Closes the incident period on May 27

# OFDC Cadre Member Status



#### **Federal Coordinating Officer**

Deployed	Detailed	Available	Not Available	Total
20	2	12	2	36
Total Available	e Type 1	Type 2	Туре 3	Туре 4
14*	2	5	5	2

\* All Type 1 FCOs are <u>available</u> unless deployed to a Level 1 event

#### **Federal Disaster Recovery Coordinator**

Positions	on Board	Available	Deployed	Pending Hire
10	8	3	5	1

As of: 05/25/2013

### MCOV Fleet / Deployment Status

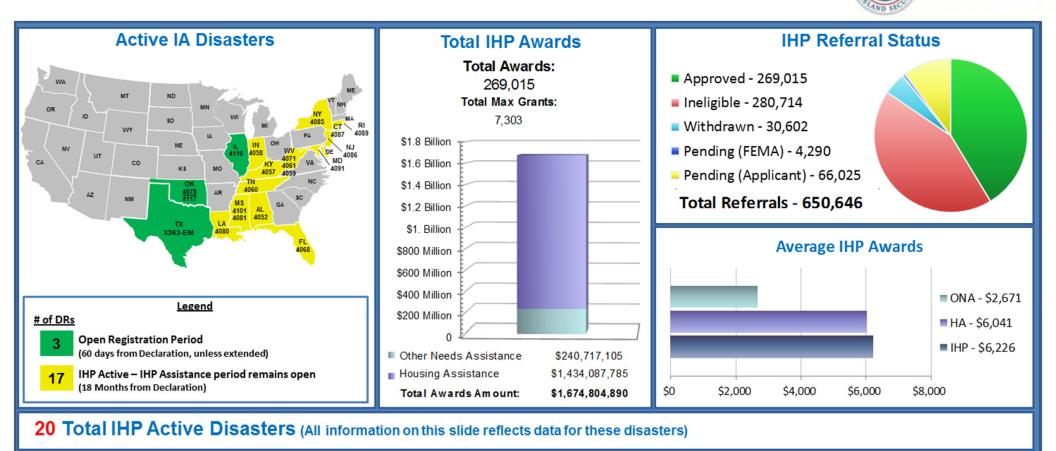


	MCOV FLEET STATUS					MCO	/ DISASTER		DEPLOYME	NTS	
Location	Units Assigned	Available FMC	Deployed Committed	РМС	NMC	DR-State	OPCON	En Route	Unit Prep	Open Request	Notes:
DC Cumberland	2	0			2	DR-4116-IL	7				
MERS Maynard	1	1				DR-4117-OK	8		2		
MERS Frederick	8	3	5								
MERS Thomasville	14	11	1		2						
DC Ft Worth	20	9	10		1						
MERS Denver	2	1	1								
MERS Bothell	4	3			1						
Sacramento	4	4									
TOTAL	55	32	17	0	6	TOTAL	15	0	2	0	
Included in above totals route for turn-in.	, units in										

Fully Mission Capable	49
Partially Mission Capable	0
Non-Mission Capable	6
Total Not Deployed	38

Data as of: 05/29/13 @ 0700

#### Active IA Disasters - Referral Status & Awards 🚷



# Max Grants = Applicants awarded maximum IHP (\$31,900 as of FY 2013)

Data as of: 05/29/13 @ 0700

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# IA Registration Statistics



	IA Registrations and IHP Amounts as of May 29, 2013 @ 0600								
DR/EM # - State	Registrations	Approved Applicants	Total HA Approved	Total ONA Approved	Total IHP Approved				
3363 - TX	741	187	\$307,299	\$354,229	\$661,528				
4116 - IL	34,498	21,474	\$54,995,808	\$7,355,973	\$62,351,782				
4117 – OK	5,466	818	\$3,240,969	\$947,336	\$4,188,305				
Totals	40,705	22,479	\$58,544,077	\$8,657,539	\$67,201,616				
24 hour change	+2,611	+825	+\$1,898,605	+\$349,536	+\$2,248,141				

NPSC Call Data for May 28, 2013					
Total Calls Answered (Help Line + Registration Intake)	7,027				
Average time to answer call	14 seconds				

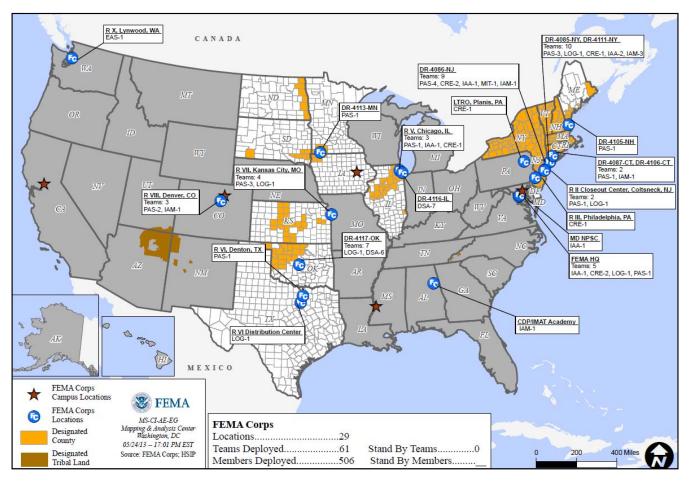
### Housing Inspection Statistics



Inspection Data as of May 29, 2013 @ 0600								
DR/EM # - State	Inspectors	Inspections Assigned	Inspections Completed	Inspection % Complete	Turnaround Time (Days)			
3363 - TX	2	355	351	98.87%	1.1			
4116 - IL	198	32,118	30,005	93.42%	1.2			
4117 - OK	30	1,596	1,443	90.41%	1.3			
Totals	230	34,069	31,799	93.34%	1.2			
24 hour change	+4	+2,161	+1,007	-3.17%	+0.0			

#### FEMA Corps Team Locations







### FEMA Workforce Status Report

Workforce Type	Total	Available To Deploy	Committed To Other Activities (All Exemptions)	Deployed	<b>Operational Readiness</b>
Reservist	6,533	3,491 (55%)	577 (9%)	2,465 (36%)	Mission Capable
Cadre of On-Call Response Employees (CORE)	2,618	937 (35%)	10 (0%)	1,671 (65%)	Mission Capable
Permanent Full Time (PFT)	4,990	4,232 (83%)	19 (0%)	739 (17%)	Mission Capable
FEMA Corps	705	79 (8%)	4 (0%)	622 (92%)	Deployed
DHS Surge Capacity Force	3,720	633 (15%)	*3,087 (85%)	0 (0%)	Awaiting DHS/FEMA Activation
Workforce Totals	18,566	9,372 (50%)	3,697 (20%)	5,497 (30%)	

= <70% Deployed/Mission Capable = 70% - 79% Deployed/Partially Mission Capable  >80% Deployed
 >80% Committed to Other Activities-Awaiting DHS/FEMA Activation

\*Deployable based on FEMA's need for DHS activation

Data as of 5/27/13



### **IMAT Status**

National Teams							
Team	Status	Team	Status	Team	Status		
BLUE (East)	NYC	WHITE (Central)	ОК	RED (West)	NJ		
Regional Teams							
Team	Status	Team Status		Team	Status		
Region I	NH	Region V	IL	Region VIII	ND/SD		
Region II		Region VI-1	ОК	Region IX-1			
Region III		Region VI-2	тх	Region IX-2			
Region IV-1		Region VII		Region X			
Region IV-2							

Available/Mission Capable
Available/Partially Mission Capable

= Assigned/Deployed= Not Mission Capable

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#### Urban Search & Rescue

INCIDENT SUPPORT TEAMS (Red-White-Blue) – Monthly On Call Rotation *											
JAN FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	
	WEST		CENTRAL			EAST					
Team	Sta	Status Team Status		tus	Team		Status				
CA-TF1	Ava	ilable	AZ-TF1 Available		FL-TF1		Available				
CA-TF2	CA-TF2 Available		CO-TF1 Available		able	FL-TF2		Available			
CA-TF3	3 Available		IN-TF1		Available		MA-TF1		Available		
CA-TF4	Ava	Available		TF1	Available		MD-TF1		Available		
CA-TF5	Ava	Available		NE-TF1		Available		NY-TF1		Available	
CA-TF6	Ava	ilable	NM-TF1		Non-operational		PA-TF1		Conditionally Available		
CA-TF7	Ava	Available NV-T		NV-TF1		y Available	VA	-TF1	Avai	lable	
CA-TF8	Ava	ilable	TN-TF1 Conditio		Conditionally Available		VA	-TF2	Avai	lable	
WA-TF1	Ava	Available		TX-TF1 Available		able	OH	I-TF1	Avai	lable	
		UT-T	ſF1	Avail	able						

\*Red IST demobilized on May 24



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# RRCC / Regional Watch Center Status



Region	RRCC	Regional Watch Center
I	Watch/Steady State	Maynard MOC (24/7)
II	Watch/Steady State	24/7
III	Watch/Steady State	24/7
IV	Watch/Steady State	24/7
V	Watch/Steady State	24/7
VI	Watch/Steady State	Denton MOC (24/7)
VII	Watch/Steady State	24/7
VIII	Watch/Steady State	Denver MOC (24/7)
IX	Watch/Steady State	24/7
X	Watch/Steady State	Bothell MOC (24/7)

### National Team Status



Team/Status	Current Location	Remarks		
National Watch Center	Washington, DC	Watch/Steady State		
NRCC	Washington, DC	Not Activated		
HLT	Miami, FL	Not Activated		
DEST	Washington, DC	Not Activated		
Mission Capable	Partially Mission Capable	Not Mission Capable		



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.