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, August 4, 2015 8:30 a.m. EDT

Significant Activity: August 3-4



Significant Events:

• Super Typhoon Soudelor (Cat 5); Tropical Storm Guillermo

Tropical Activity:

- Western Pacific: Super Typhoon Soudelor (13W)
- Central Pacific: Tropical Storm Guillermo; Disturbance 2 Low (near 10%)
- Eastern Pacific: Disturbance 1 Medium (50%)
- Atlantic: Disturbance 1 Low (10%)

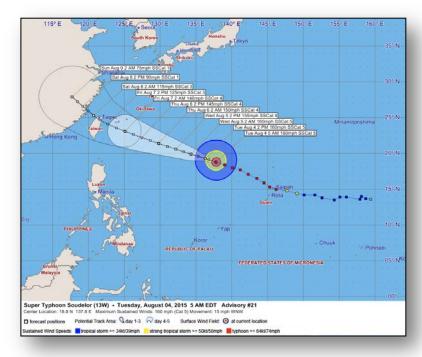
Significant Weather:

- Severe thunderstorms possible: Central Plains; coastal Mid-Atlantic to Northeast
- Flash flooding possible: Central Plains to Middle Mississippi Valley
- Elevated fire weather: OR & WA; Isolated dry thunderstorms: CA/Central Great Basin to Northern Plains
- Red Flag Warnings: OR & WA

• Space Weather: Past 24 hours – no space weather storms occurred; next 24 hours – none predicted **Declaration Activity:** None

Western Pacific – Super Typhoon Soudelor





Super Typhoon Soudelor (13W) (Advisory #21 as of 5:00 a.m. EDT)

- Soudelor made landfall directly over Saipan (CNMI) on Saturday; system continues to move away from CNMI
- Located 590 miles NW of Guam
- Moving WNW at 15 mph
- This general motion will continue through Thurs night
- Maximum sustained winds 160 mph
- Expected to maintain this intensity through tonight, then slow weakening trend Wed and Thurs
- Typhoon force winds extend 45 miles
- Tropical storm force winds extend 215 miles
- No Watches or Warnings in effect

Typhoon Soudelor (13W) - Response

Impacts:

CNMI Public Health reports 20-40 injured, no fatalities

Saipan

- Widespread damage; primary power plants were damaged; 48k customers remain without power
 - Water & wastewater service outages are related to power outages; restoration date unknown
 - Local utility corporation and USACE Power Restoration Team assessing the situation
- Two gasoline spills (230k gallon tank & 1k gallon tank ruptured) stabilized (USCG Sector Guam) •

Shelters/Ports:

- Shelter / Occupants: Saipan 8(+2) / 483 (+72); Tinian and Rota shelters closed (Region IX SpotRep #2)
- Airport: Saipan airport dayshift only; Guam, Tinian & Rota airports open .
- Seaports: Saipan port open for traffic subject to Coast Guard Safety Zone requirements; Rota & . Tinian ports remain closed

Territory Response:

- Guam EOC is Monitoring; CNMI EOC is Fully Activated .
- Governor of CNMI declared a State of Emergency; Governor requested Joint PDAs

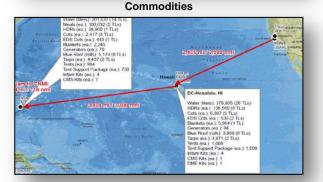
FEMA Region IX Response:

- RRCC: Level II (24/7) w/ESFs 1,3, 7, 8, 10, 12, PSA, DCE & HLT (2)
- IMATs 1 & 2 and 2 LNOs deployed to Guam & CNMI .
- PDA Team members being identified •

FEMA HQ Response:

- PRT action officer & 249th Engineer Battalion deployed to Guam .
- NRCC not activated; NWC at Enhanced Watch (24/7) .
- FEMA Logistics: DC Guam, DC HI & Moffett fully mission capable ٠
 - ISB/FSA Alpha Team deployed Guam (9); DC HI (6)
 - 54 generator pack deployed from DC HI to Saipan Airport 0



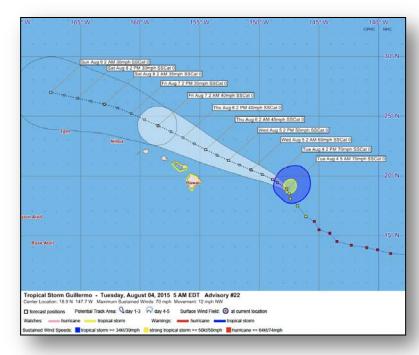




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Central Pacific – Tropical Storm Guillermo





Tropical Storm Guillermo: (Advisory #22 as of 5:00 a.m. EDT)

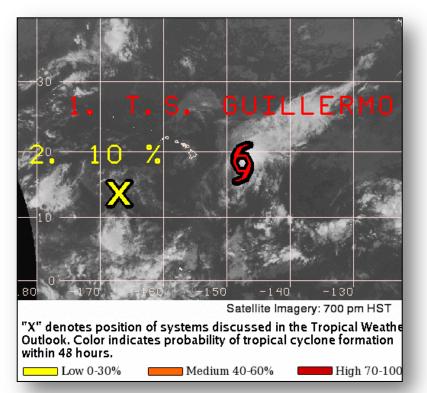
- Located 509 miles east of Hilo, HI
- Moving NNW at 9 mph
- This motion expected to continue through Wed, then turn WNW Wed night
- Maximum sustained winds 70 mph
- Steady weakening expected to continue next several days
- Tropical storm force winds extend 140 miles
- Tropical Storm Watch in effect for Maui & Hawaii counties

Potential Impacts:

- Storm expected to pass 170 miles NE of Hilo Wednesday afternoon & 130 miles north of Maui Wednesday night
- Tropical storm conditions possible on Wednesday for:
 - Big Island (Hawaii County)
 - Maui, Molokai, Lanai & Kahoolawe (Maui County)
- Heavy rainfall & flash flooding possible Wednesday & Thursday
 - Rainfall amounts of 1-3 inches
 - Isolated amounts up to 7 inches in higher terrain
- Large & potentially life threatening surf along east-facing shores through mid-week

Tropical Outlook – Central Pacific



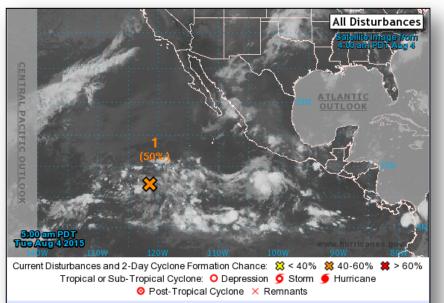


Disturbance 2: (as of 8:00 a.m. EDT):

- Remnant of Post-Tropical Cyclone Eight-E
- Located 850 miles SW of Honolulu, HI
- Moving west at 10 -15 mph
- Conditions expected to remain unfavorable for redevelopment over the next couple of days
- Formation chance through 48 hours: Low (near 10%)

2-Day Tropical Outlook – Eastern Pacific





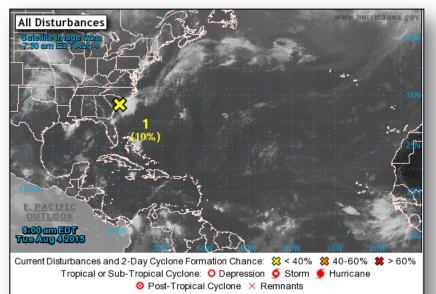
View 5-Day Graphical Tropical Weather Outlook

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

- Located 1,100 miles SW of southern tip of Baja California
- Moving WNW at 10 -15 mph
- Conditions expected to be conducive for gradual development
- Likely to become tropical depression later this week
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: High (80%)

2-Day Tropical Outlook – Atlantic





View 5-Day Graphical Tropical Weather Outlook

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

- Located along SC coast between Myrtle Beach and Charleston
- Moving NE near coastal Carolinas
- Upper level winds not expected to be conducive for development next day or so
- Produced heavy rain (3-6 inches) across northern FL Monday
- Could produce locally heavy rainfall over coastal Carolinas
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

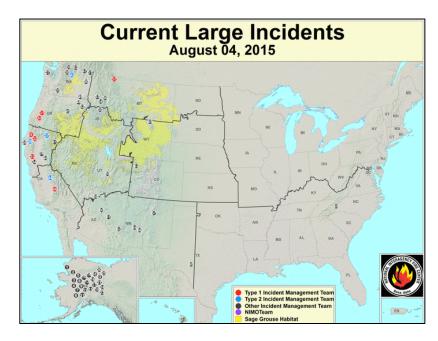
National Fire Activity – August 3



National Preparedness Level: 4

- Initial attack activity: Light 132 New Fires
- New Large Fires/Contained/Uncontained: 8/1/27
- NIMOs committed: 1
- Area Command Teams committed: 1
- Type 1 IMTs committed: 10
- Type 2 IMTs committed: 7

SALMON RIVER	C AGGIE CREEK	STOUTS CREEK		
6 GLACIER			C WILLOW	HIGH MEADOW
	GOODPASTER VALLEY	CABLE CROSSING	153 WEST FORK	SOLITUDE
O MELOZITNA 2	CRAZY SLOUGH	FORK COMPLEX	CABIN	SPRINGS
O ISAHULTILA	HEALY LAKE	ROCKY	D NORTH BOULDER 2	TREBEL
O NORTH FORK FLATS	RAINBOW	WRAGG	PHILLIPS CREEK	WILLOW
O RUBY AREA FIRES	MICHIGAN CREEK	T ADAMS COMPLEX	BLUE CREEK	5 HAY CANYON
O SETHKOKNA 2	BIRCH CREEK 2	T SWEDES	LONG LAKE	& RED CANYON
O SODA CREEK	LONG LAKE	FROG	BALDY	SHEEP CREEK
I ROCK	- HEALY RIVER	- BLANKENSHIP	DENNIS CREEK	FT. CRAIG
DEEPBANK CREEK	CHAHALIE LAKE	COODE	GREEN	D COMMISSARY
PONTAG CREEK	4 HUMBOLDT LCA	C LOWELL	MEEKER	FORT MCKAVETT COMPLEX
BAKER	PARADISE	() DODGE	S FARROW	BALD KNOB
HARDPAC CREEK	RIVER COMPLEX	WOLVERINE		
			10010102506	
	© ISAHULTILA © NORTH FORK FLATS © RUBY AREA FIRES © SETHKORNA 2 © SODA CREEK © ROCK © DEEPBANK CREEK © PONTAG CREEK	O ISAHULTILA O NORTH FORK FLATS G RAINBOW RUBY AREA FIRES MINIGAN CREEK SETHKOKNA 2 SODA CREEK SODA CREEK ROCK G ROCK G DEEPBANK CREEK PONTAG CREEK PONTAG CREEK PONTAG CREEK DARADISE	O ISAHULTILA O HEALY LAKE O NORTH FORK FLATS O KUBY AREA FIRES O KUBY AREA FIRES O SETHKOKNA 2 O SETHKOKNA 2 O SETHKOKNA 2 O SETHKOKNA 2 O SODA CREEK O CONSULTATION O DEEPBANK CREEK O CHANALIE LAKE O OODE O DEEPBANK CREEK O HALIE LAKE O OODE O DEEPBANK CREEK O HANALIE LAKE O DODGE	ISAHULTILA Imaly Lake ROCKY Imaly NORTH BOULDER 2 Imalian North Fork Flats Imalian Creek WRAGG Imalian Creek Imalian Reperinder Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Reperinder Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek Imalian Creek



Preparedness Level IV

Three or more Geographic Areas are experiencing incidents requiring Type 1 and 2 IMTs. Competition exists between Geographic Areas. Nationally, 60 percent of Type 1 and 2 IMTs and crews are committed.

Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities / Injuries						
	California (1)												
Rocky Fire (Lake, Yolo & Colusa counties)	FEMA-5093-FM-CA Approved August 2			Mandatory 1,478 (+938)	6,959 (+658) (5,530 homes, 1,429 other)	3 minor structures/ 50 (24 homes)	0/0						
	Oregon (1)												
Stouts Creek Fire (Douglas County)			10% (+5)	Advisory	322 (317 homes/ 5 commercial)	0/0	0/5						

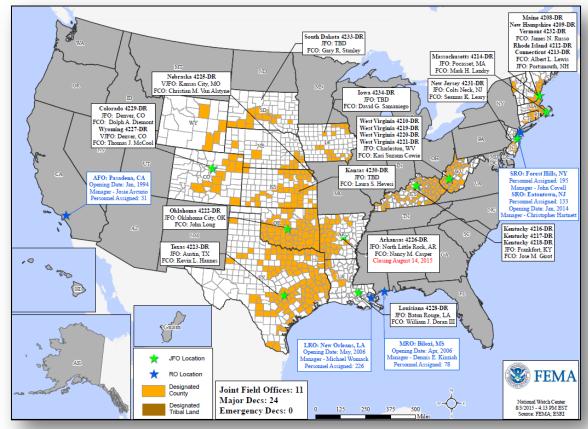
Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
5	Date Requested	0	0
MO – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 21, 2015		
KY – DR Severe Storms, Tornadoes, Straight-line Winds, Flooding, and Mudslides	July 24, 2015		
AK – DR Wildfires	July 24, 2015		
WV – DR Severe Storms, Straight-line Winds, Flooding, Mudslides, and Landslides	July 27, 2015		
Oglala Sioux Tribe (SD) – DR Severe Storms and Flooding	July 29, 2015		

Open Field Offices as of August 4





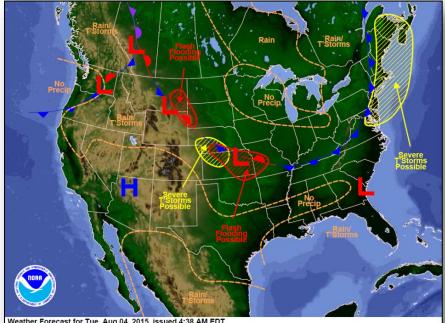
Joint Preliminary Damage Assessments



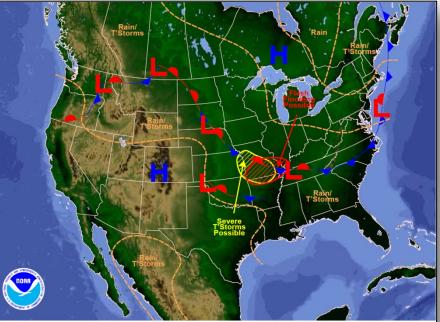
	State /			Number of	Start – End	
Region	Location	Event	IA/PA	Requested	Complete	
IV	кү	Severe Storms & Flooding	IA	4	4	7/18 – 7/23
IV		July 13-15, 2015	PA	32	20	7/27 – TBD
V	IL	Severe Weather	IA	7	0	8/5 - TBD
V	16	June-July 2015	PA	23	0	8/10 - TBD
VIII	со	Flooding May 5-29, 2015	PA	5	4	7/29 – TBD

National Weather Forecast





Weather Forecast for Tue, Aug 04, 2015, issued 4:38 AM EDT DOC/NOAA/WWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



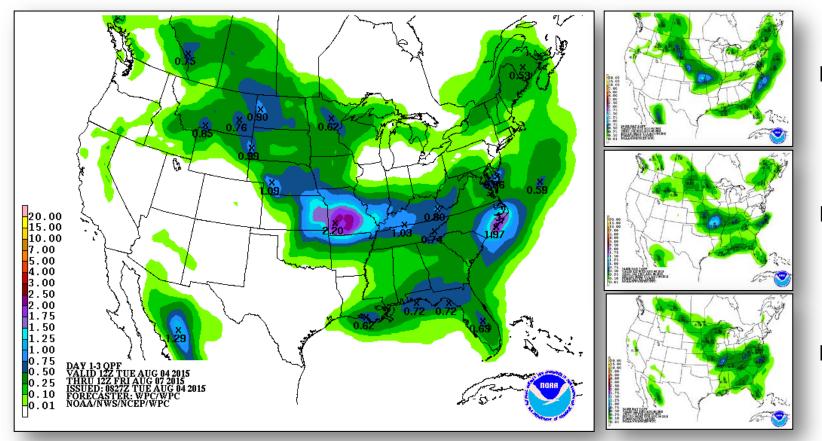
Weather Forecast for Wed. Aug 05, 2015, issued 4:45 AM EDT Tue, Aug 04, 2015 DOC/NOA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Today

Tomorrow

Precipitation Forecast, 1 - 3 Day





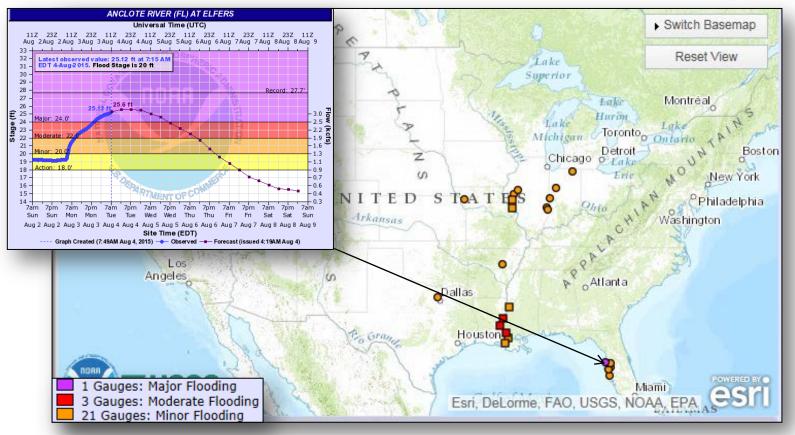
Day 1

Day 2

Day 3

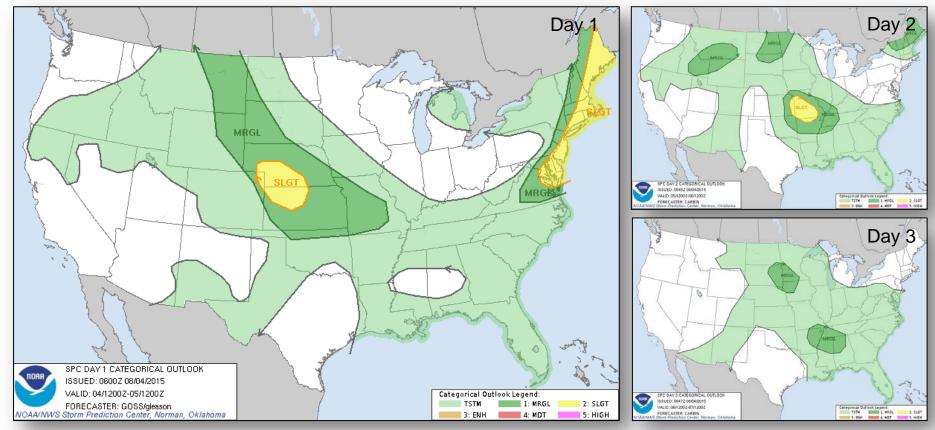
River Forecast





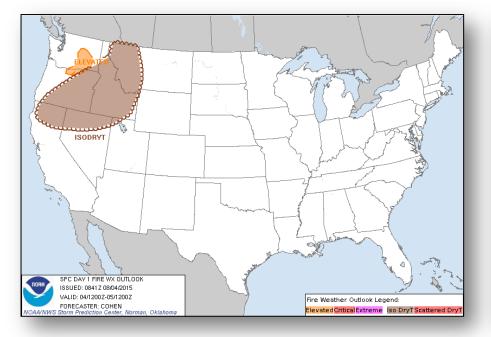
Severe Weather Outlook, Days 1 - 3

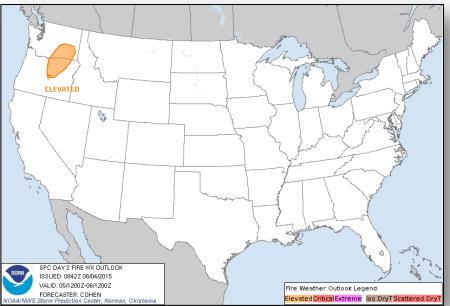




Fire Weather Outlook, Days 1 - 2





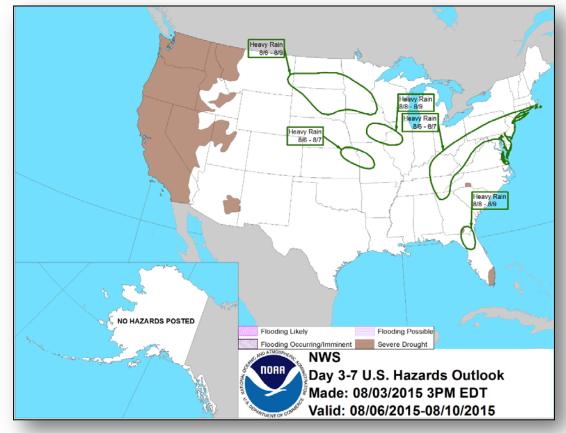


Today

Tomorrow

Hazard Outlook, August 6 – 10

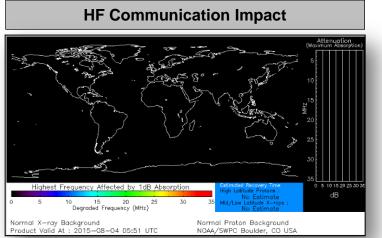


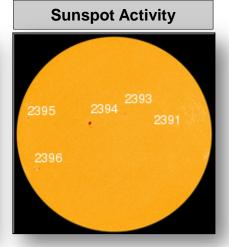


Space Weather



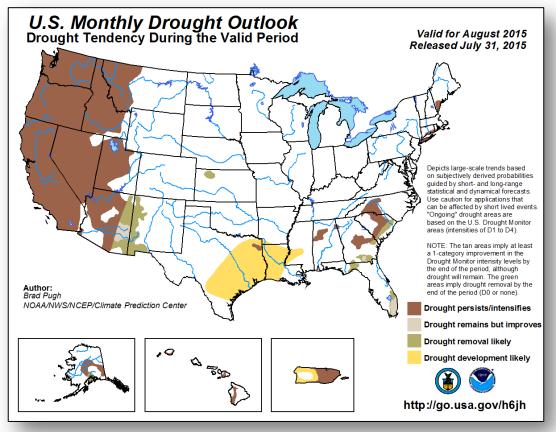
	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





Monthly Drought Outlook





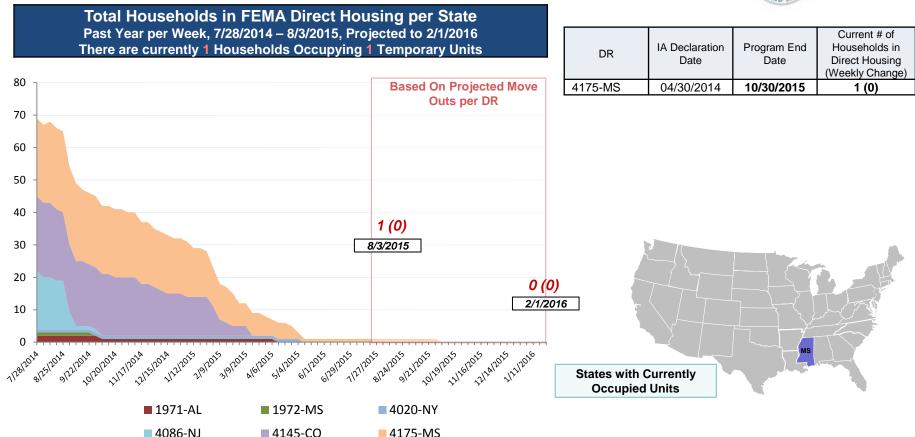
Public Assistance Grant Program

¥ F	EMA
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		PA Project Worksheets Obligated in past week, as of 8/3/2015 at 1400 EDT												
	Emerger	ncy Work		P	Permanent Wor	ĸ		-						
PA Category			C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	-	- Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total			
Number Of PWs Obligated	49	67	82	2	25		19	12	0	31	287			
Federal Share Obligated	\$2,163,151	\$2,454,470	\$9,169,919	\$6,765	\$91,735,700	\$5	5,018,532	\$9,075,094	\$0	\$1,784,337	\$121,407,969			
Public Assistance Obligated per Category In the Past 2 Weeks – 7/20/2015 through 8/3/2015							PA Highlights							
\$140,000,0 \$120,000,0 \$100,000,0 \$80,000,0 \$60,000,0 \$40,000,0 \$20,000,0	000 000 000 \$0 Las	-	This Week 21,407,969	 Z - State Ma H - Fire Man G - Recreation F - Public Ut E - Public Bu D - Water Co C - Roads & B - Protective A - Debris R 	agement onal or Other ilities uildings ontrol Facilities Bridges e Measures		obliga Budge	29 a Category ated to the New et, for damag ronx as a resu	w York Office es incurred to	of Manageme Lehman Hig	ent and h School in			

Direct Housing



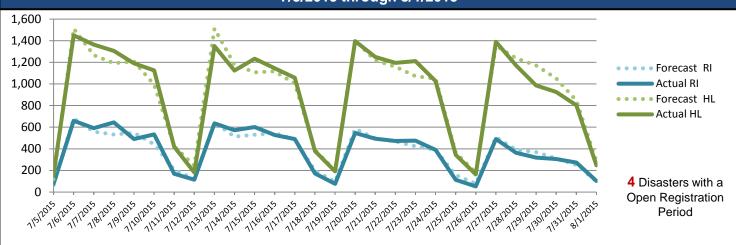


NPSC Activity



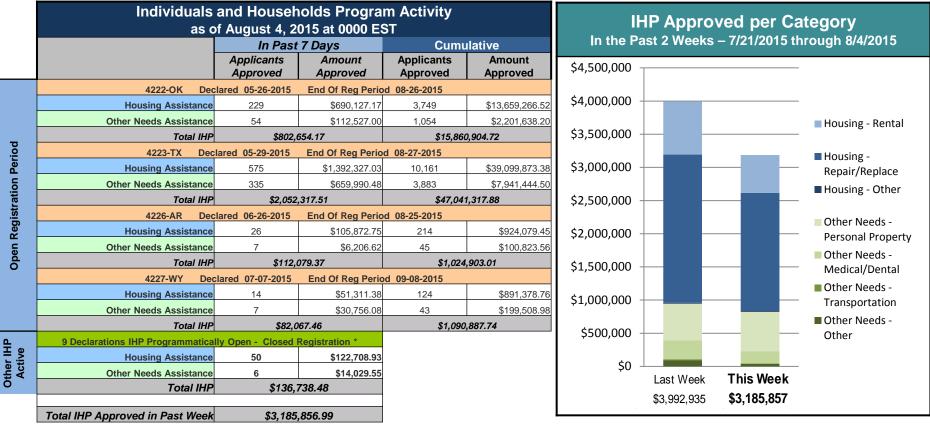
NPSC Call Activity in the Past Week 7/26/2015 through 8/1/2015										
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Delay Time						
Registration Intake	2,064	1,918	:12	2:33						
Helpline	6,204	5,785	:12	3:01						
All Calls	8,268	7,703	:12	3:01						

NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 7/5/2015 through 8/1/2015



Individual Assistance Activity





FEMA Readiness – Deployable Teams /Assets



	Deployable Teams/Assets											
Resource	Status	Total	FMC Available				Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		35	12	34%	0	1	22		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1			
FDRC		9	6	67%	0	0	5		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/PMC Red = Out-of-Service Blue = Assigned/Deployed			
National IMAT		3	2	67%	0	0	1	N-IMAT West – Deployed to LA (exercise)	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	6	46%	0	1	6	Deployed (Blue): RII (Team A) supporting FEMA-4223-DR-TX RV to RVI supporting severe weather/flooding RVI (Team 1) to TX & personnel to OK RVIII (Team 1) supporting FEMA-4227-DR-WY & FEMA-4229-DR-CO RIX (Team 1 & 2) Deployed to Guam & CNMI Not Mission Capable (Red): Personnel shortages/staff adjustments RIV (Team 3)	 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 & has no qualified replacement</i> 			
MCOV		60	38	63%	0	9	13	13 units in TX	• 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	Activated	Enhanced Watch (24/7)	•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	Activated	Region IX RRCC Level II (24/7) W/ select ESFs					
RWCs/MOCs		10	10	100%	0	0	Activated	Region IX RWC at Enhanced Watch, 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.