

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.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Tuesday, August 18, 2015

8:30 a.m. EDT

Significant Activity: August 17-18



Significant Events: None

Tropical Activity:

- Atlantic: Disturbance 1 – High (90%)
- Eastern Pacific: Post Tropical Depression Eleven-E
- Central Pacific: Disturbance 1 – Medium (50%)
- Western Pacific: No significant activity affecting US territories or interests

Significant Weather:

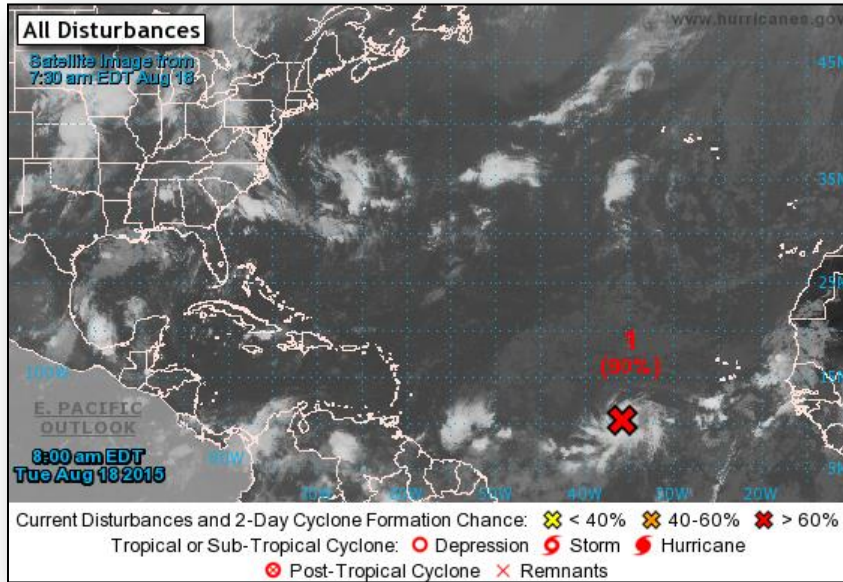
- Severe thunderstorms & flash flooding possible – Central Plains to Central Mississippi Valley
- Rain & thunderstorms: Southwest to Northern Plains & Gulf Coast to Ohio Valley & Southeast
- Red Flag Warnings: OR, UT & CO
- Space Weather: Past 24 hours – minor, G1 geomagnetic storms occurred; next 24 hours – minor, G1 geomagnetic storms predicted

Declaration Activity:

Amendments to West Virginia

- Effective August 5, 2015, Regis L. Phelan is now the Federal Coordinating Officer for Disasters 4210, 4219, 4220 and 4221 in the State of West Virginia

2-Day Tropical Outlook – Atlantic



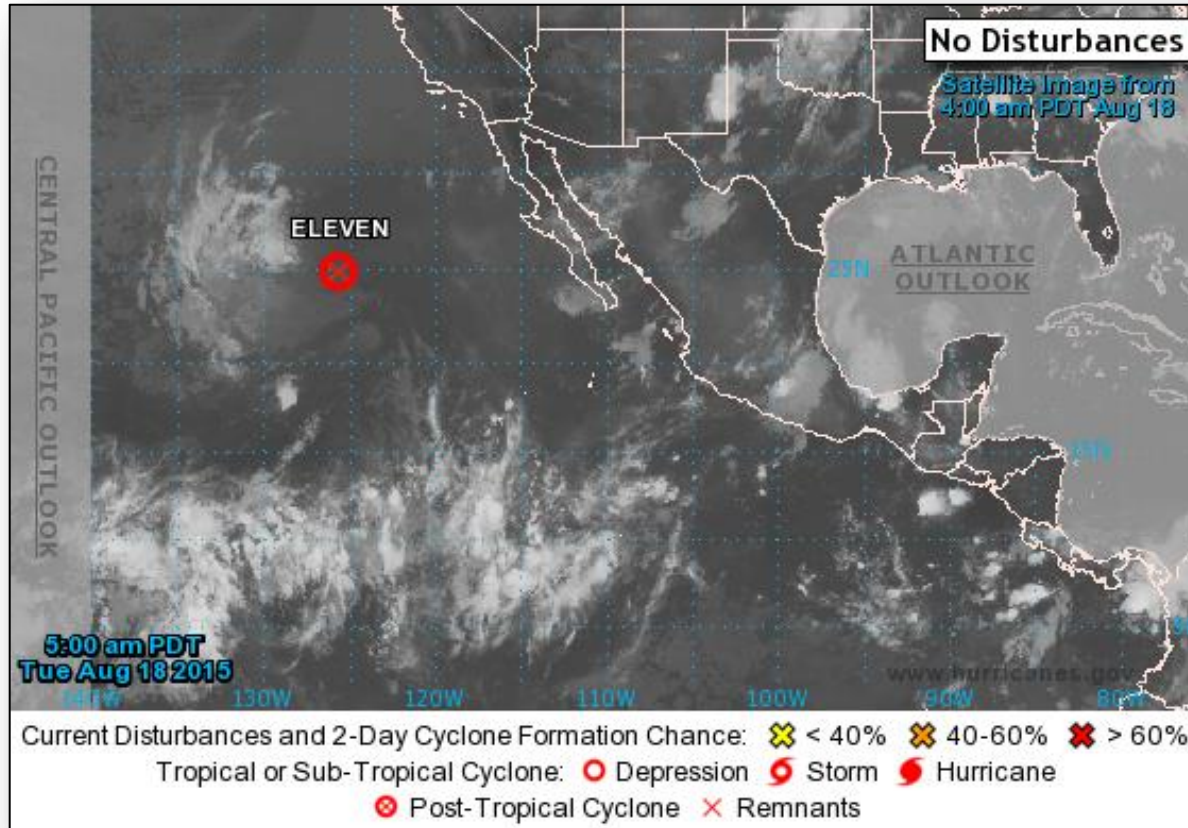
Disturbance 1: (as of 8:00 a.m. EDT)

- Thunderstorm activity associated with an area of low pressure located several hundred miles WSW of Cape Verde Islands
- Moving WNW 10 to 15 mph
- Conditions are conducive for further development
- Tropical depression will likely form today
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)

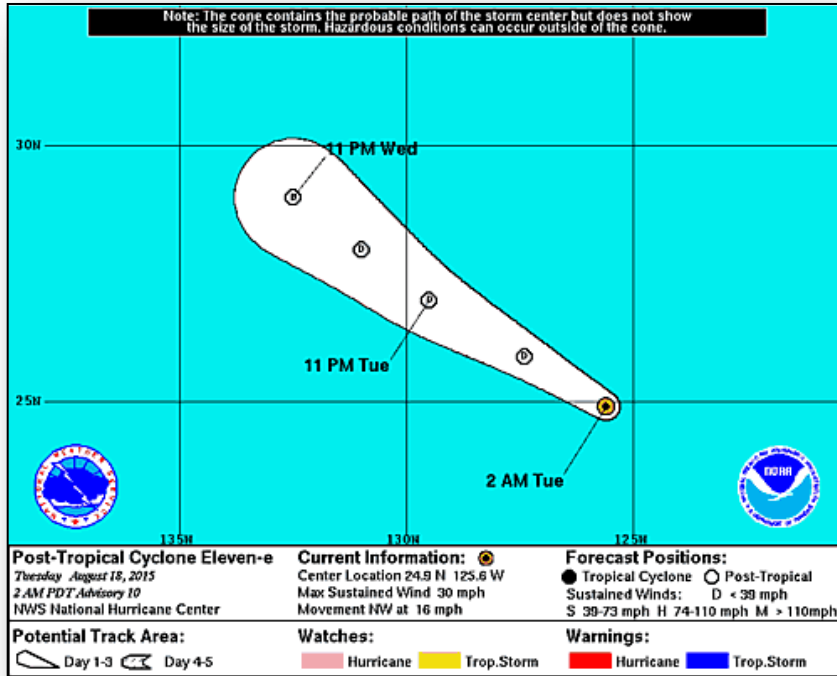
2-Day Tropical Outlook – Eastern Pacific



FEMA



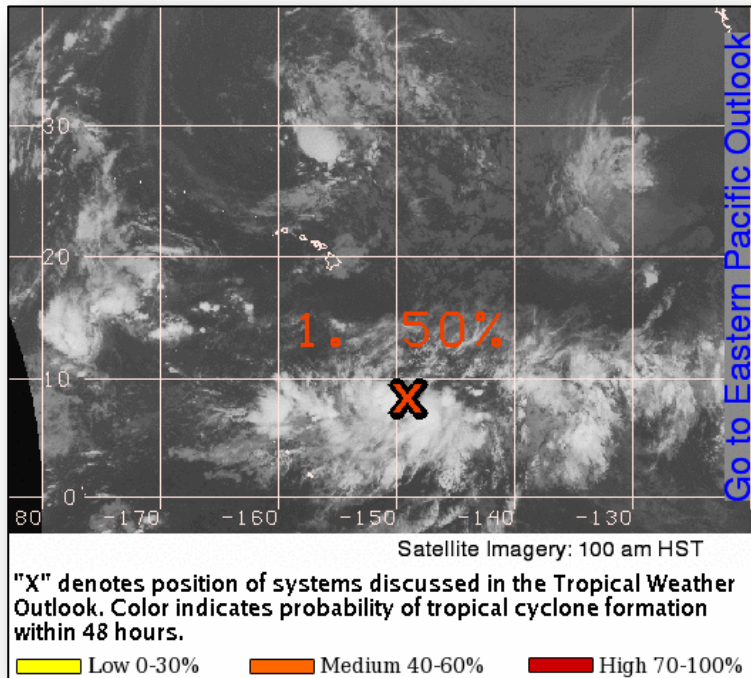
Eastern Pacific – Post-TD Eleven-E



Post-Tropical Depression Eleven-E: (Advisory 10 as of 5:00 a.m. EDT)

- Located 1,000 miles W of southern tip of Baja California, Mexico
- Maximum sustained winds 30 mph
- Moving NW at 16 mph
- A WNW to NW motion expected during the next couple of days
- Low expected to gradually weaken over next 48 hours
- Last public advisory issued for this system by National Hurricane Center

Tropical Outlook – Central Pacific



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

- Widespread area of disorganized showers and thunderstorms
- Located about 870 miles SSE of Hilo, Hawaii
- Environmental conditions support slow development over the next couple of days
- Formation chance through 48 hours: Medium (50%)

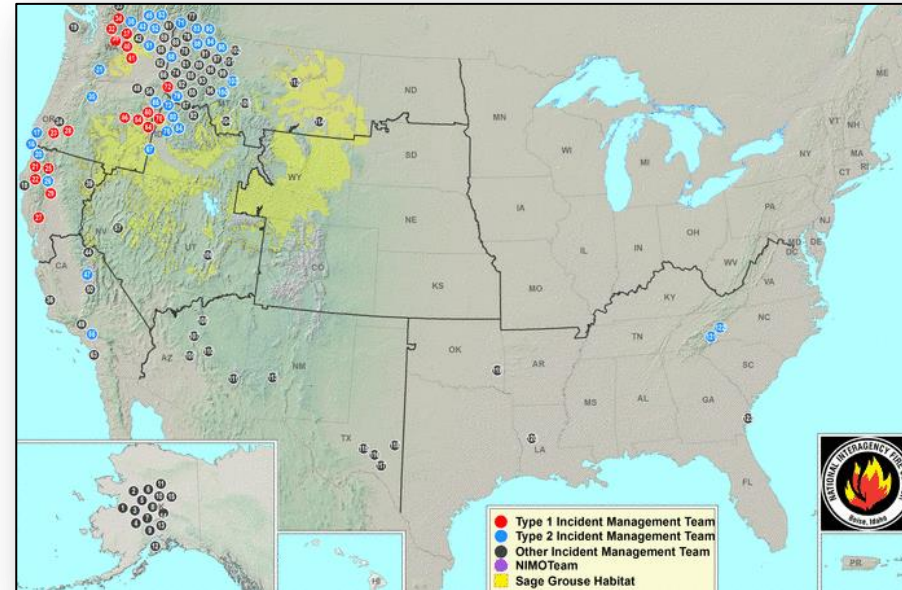
National Fire Activity – August 18, 2015



National Preparedness Level: 5

- **Initial attack activity:** Lights – 166 New Fires
- **New Large Fires/Contained/Uncontained:** 16/4/105
- **NIMOs committed:** 0
- **Type 1 IMTs committed:** 15
- **Type 2 IMTs committed:** 28

1 BIG CREEK TWO	21 SOUTH COMPLEX	41 CARPENTER ROAD	61 SCOTCHMAN PEAK	81 MINER CREEK
2 ISAHULTILA	22 JERUSALEM	42 GRAVES MOUNTAIN	62 PARKER RIDGE	82 FAMILY PEAK COMPLEX
3 SEA	23 NATIONAL CREEK COM	43 DENNER	63 NORTH GRIZZLY	83 SUCKER CREEK
4 OUR CREEK	24 FORK COMPLEX	44 ELDORADO	64 SLIDE	84 CABIN CREEK
5 EDEN CREEK	25 COUNTY LINE 2	45 CABIN	65 RAPID	85 RATTLESNAKE
6 ROCK	26 COUGAR CREEK	46 DENNIS CREEK	66 LAST INCH	86 SOLITUDE
7 NORTH FORK FLATS	27 FIRST CREEK	47 COLD SPRINGS	67 LAWYER 2	87 SPRINGS
8 SODA CREEK	28 THURSDAY CREEK	48 MARBLE VALLEY	68 NORTH EAST KOOTENA	88 BOWEN
9 DEEPBANK CREEK	29 GOODE	49 TOWER	69 COUGAR	89 EUSTIS
10 LITTLE MUD	30 WOLVERINE	50 CORNET	70 WHITETAIL	90 GENERAL
11 SUSHGITIT HILLS	31 CUESTA	51 GOLD HILL	71 DUNN	91 WILLOW
12 TUSTUMENA NORTH IN	32 MORARLAND CREEK	52 BIG LOST	72 CAMPBELLS	92 TROPHY RIDGE
13 MUNSATLI 2	33 OKANOGAN COMPLEX	53 HORNO	73 MEEKER	93 RED CANYON
14 PONTAG CREEK	34 DODGE	54 ELDORADO	74 MELTON 1	94 RESERVATION CREEK
15 HAY SLOUGH	35 REACH	55 EAGLE	75 MARSTON	95 SUTTON RANCH
16 GASQUET COMPLEX	36 BLACK CANYON	56 MUNICIPAL	76 FLAT CREEK	96 COX RANCH
17 COLLIER BUTTE	37 NORTH STAR	57 SODA	77 MIDDLE FORK COMPLE	97 WEST FIRE
18 HUMBOLDT COMPLEX	38 ROY	58 NOT CREATIVE	78 GREEN	98 HEAD OF THE RIVER RANCH
19 PARADISE	39 WALKER	59 CLARK FORK COMPLE	79 WEIGEL	99 AHERN FIRE
20 NICKOWITZ	40 STICKPIN	60 WINDY RIDGE	80 BEAR CREEK FIRE	100 LAFAYETTE
21 ROUTE COMPLEX	41 CANYON CREEK COM	61 BALDY	82 BAILEY	101 WOLF CREEK
22 MAD RIVER COMPLEX	42 ROUGH	62 CLEARWATER COMPLE	83 TRAIL CREEK	102 BALD KNOB
23 STOUTS CREEK	43 PHILLIPS CREEK	63 TEEPE SPRINGS	84 THOMPSON DIVIDE COM	103 BLACKWHEAT
24 CABLE CROSSING	44 WARM	64 MARBLE CREEK	85 MORRELL COMPLEX	
25 RIVER COMPLEX	45 CABIN	65 WEST SCRIVER	86 SCOTCHMANS GULCH	



Preparedness Level V

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.

Wildfire Summary



FEMA

Fire Name (County)	FMAG #	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities / Injuries
Washington (5)							
Nine Mile Fire FINAL (Okanogan County)	FEMA-5098-FM-WA Approved Aug 14	4,704 (+34)	80% (+30)	Lifted	80 homes	0/10 (1 home)	0/0
Chelan (Reach) Complex (Chelan County)	FEMA-5100-FM-WA Approved Aug 14	63,425 (+6,925)	30% (+30)	Mandatory (2,750)	500 (-1,500) homes	0/29 (+8) homes	0/0
Stickpin (Ferry County)	FEMA-5101-FM-WA Approved Aug 15	37,850 (+2,320)	0%	Mandatory (50)	3,550 (2,400 homes)	0/0	0/0
Stevens County Complex (Stevens County)	FEMA-5103-FM-WA Approved Aug 15	6,000	0%	Mandatory (1,000)	50 (-950) homes	0/13 (5 (+1) homes)	1/0
Okanogan Complex (Okanogan County)	FEMA-5104-FM-WA Approved Aug 14	12,437 (+9,632)	0%	Mandatory	100 (+80) homes	0/1 (+1)	0/0

Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained Est. Containment date	Evacuations (Residents)	Structures Threatened	Structures Damaged/ Destroyed	Fatalities / Injuries
Idaho (2)							
Clearwater Complex [Fisher Fire removed] (Lewis & Idaho counties)	FEMA-5099-FM-ID Approved Aug 14	58,116 (+14,876)	25% (+10)	Mandatory (400)	1,630 (560 homes & 20 multiple residences)	0/114 (44 homes)	0/0
Municipal Fire (Clearwater County)	FEMA-5105-FM-ID Approved Aug 15	1,800 (+100)	25% (+10)	Mandatory (50 (-150))	202 (-100) (200 homes)	5 homes/ 3 (+1)Homes	0/0
Oregon (2)							
Canyon Creek Complex (Grant County)	FEMA-5102-FM-OR Approved Aug 15	40,132 (+3,013)	0%	Mandatory & Voluntary (300)	500 (all homes)	50 (-50) homes/ 26 homes	0/2
Cornet-Windy Ridge Complex (Baker County)	FEMA-5097-FM-OR Approved Aug 13	99,270 (+2,508)	35% (+5)	Mandatory (413)	462 (187 homes)	0/25 (4 homes)	0/1

Disaster Requests & Declarations



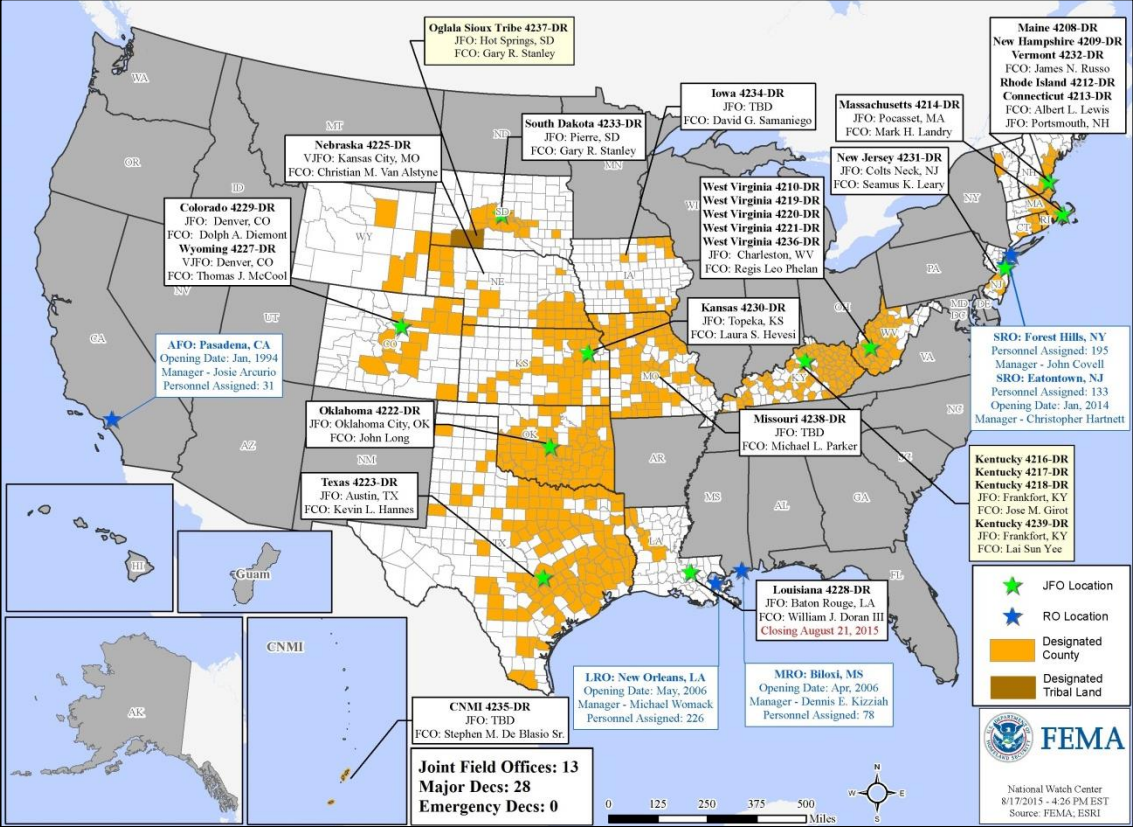
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
1	Date Requested	0	0
AK – DR Wildfires	July 24, 2015		

Disaster Amendments



Amendment	Effective Date	Action
FEMA-4210-DR-WV (Amendment No. 3) FEMA-4219-DR-WV (Amendment No. 1) FEMA-4220-DR-WV (Amendment No. 1) FEMA-4221-DR-WV (Amendment No. 1)	August 5, 2015	Appoints Regis L. Phelan as the Federal Coordinating Officer

Open Field Offices as of August 18



FEMA

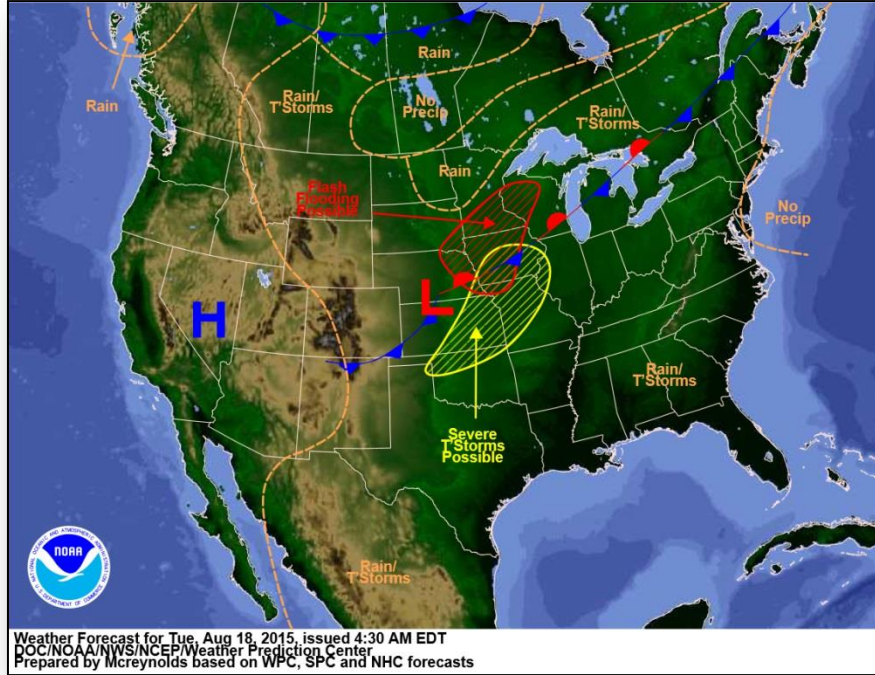
National Watch Center
 8/17/2015 - 4:26 PM EST
 Source: FEMA, ESRI

Joint Preliminary Damage Assessments

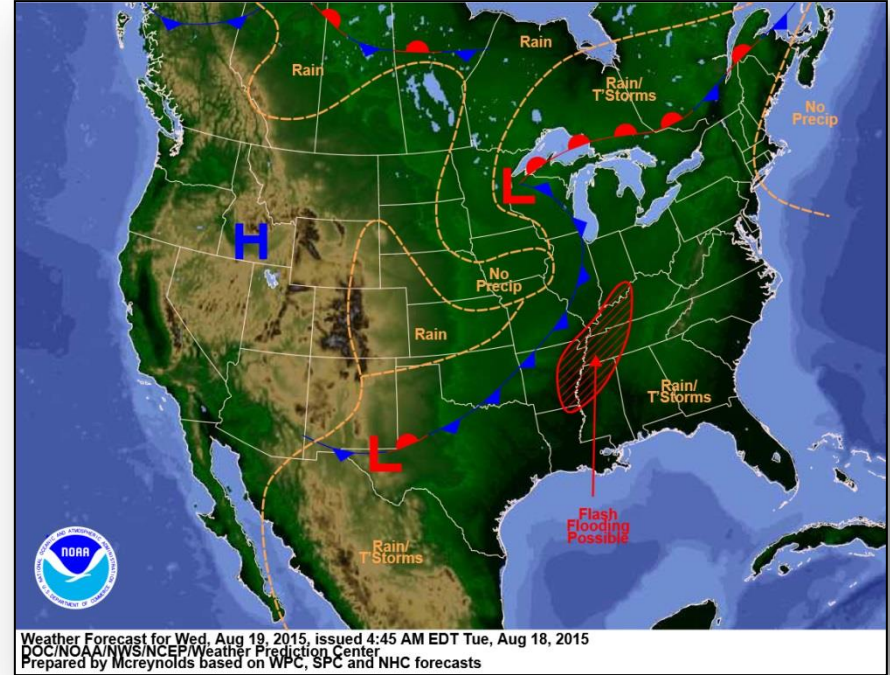


Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
IV	FL	Heavy Rain & Flooding July 26, 2015 & continuing	IA	5	3	8/12-TBD
			PA	4	0	TBD
V	IN	Severe Storms, Tornadoes, Straight-line Winds & Flooding June 7 – July 29, 2015	PA	26	0	8/18-TBD

National Weather Forecast

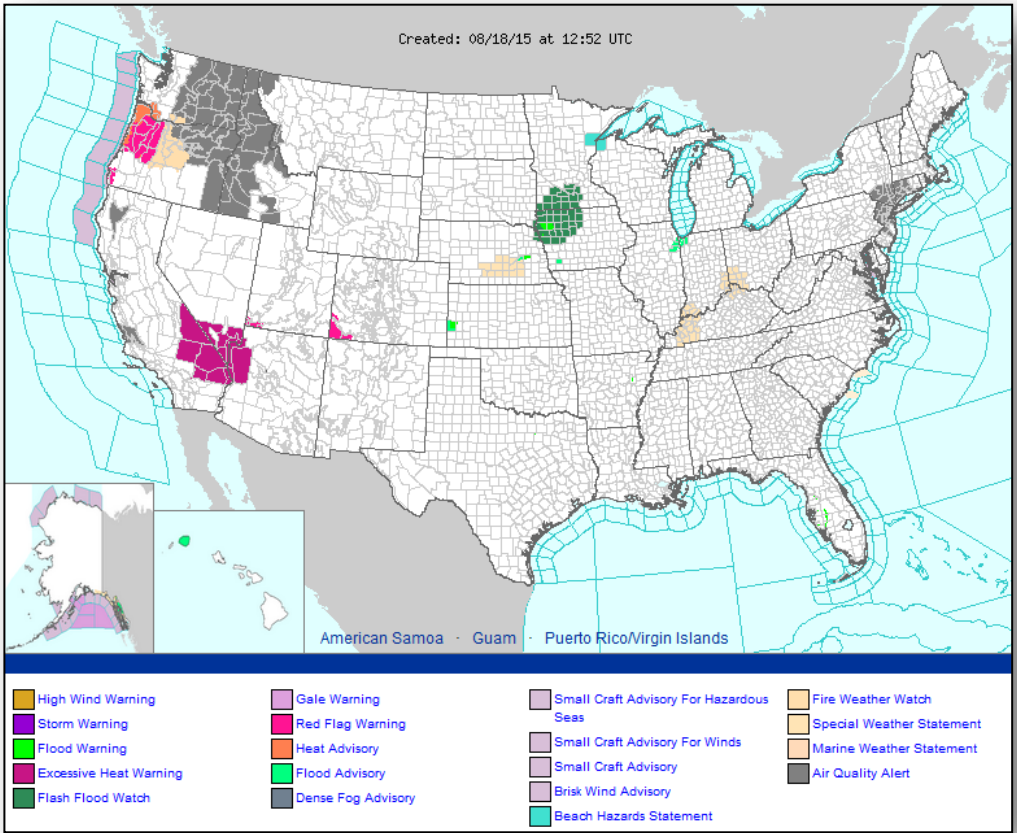


Today

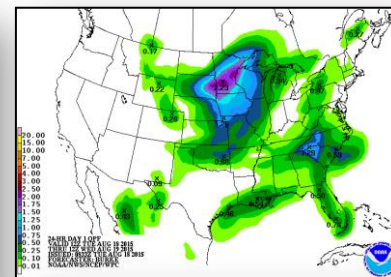
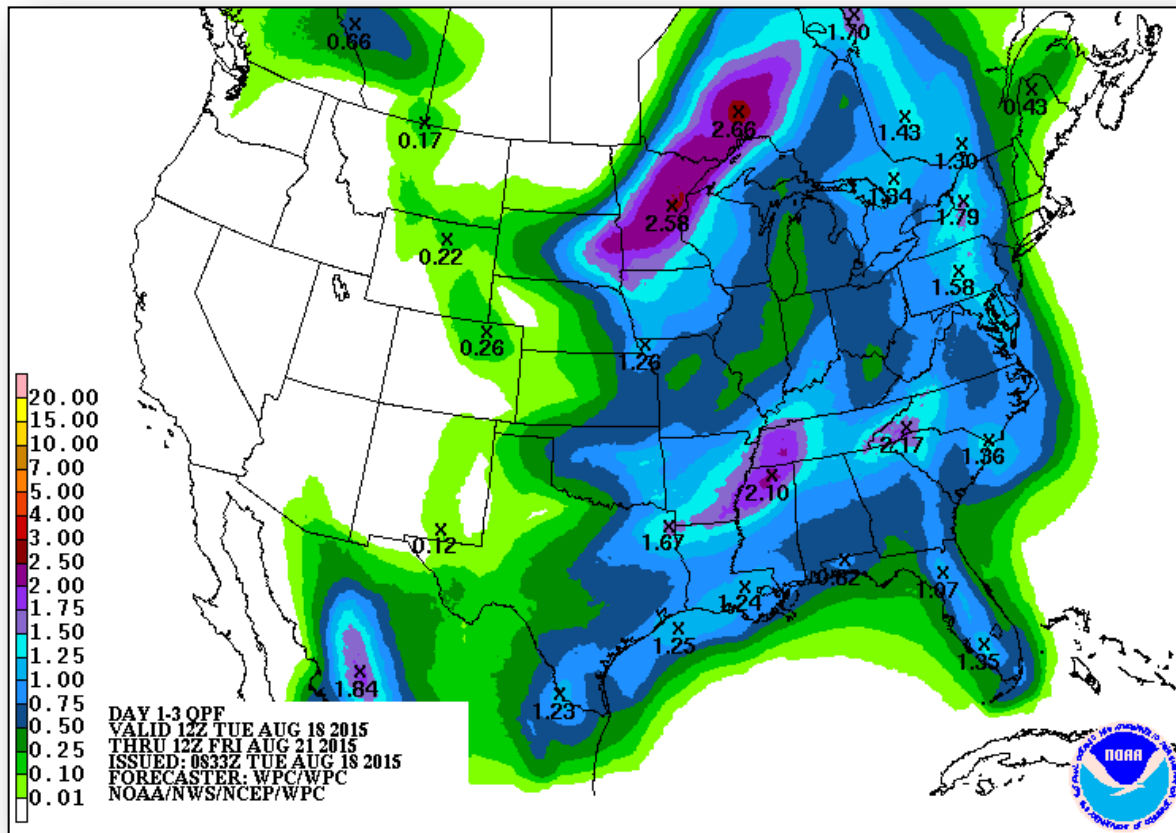


Tomorrow

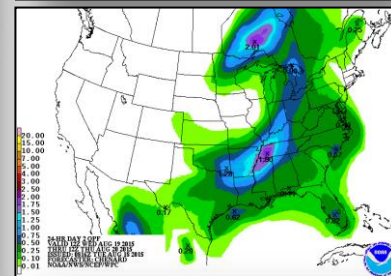
Active Watches/Warnings



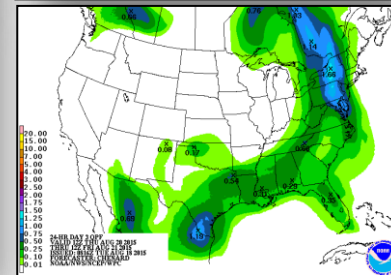
Precipitation Forecast, 1 – 3 Day



Day 1

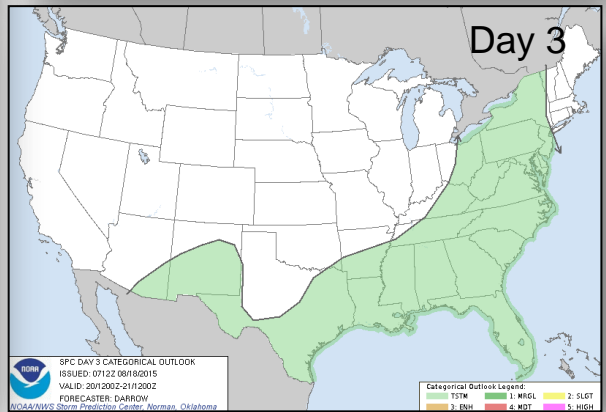
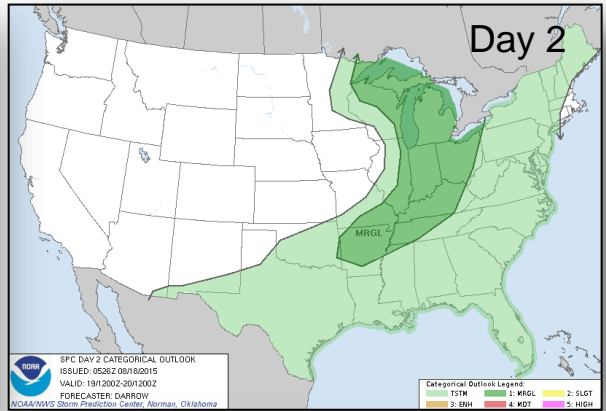
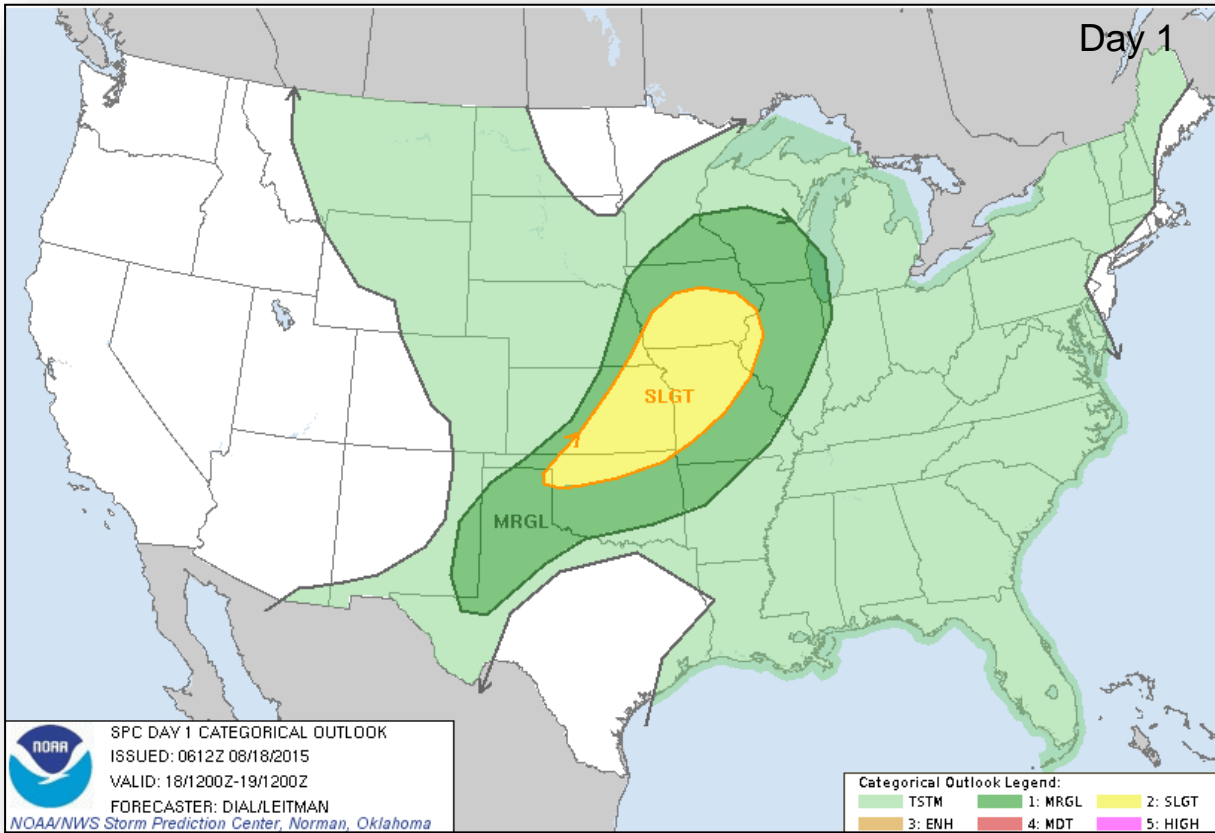


Day 2

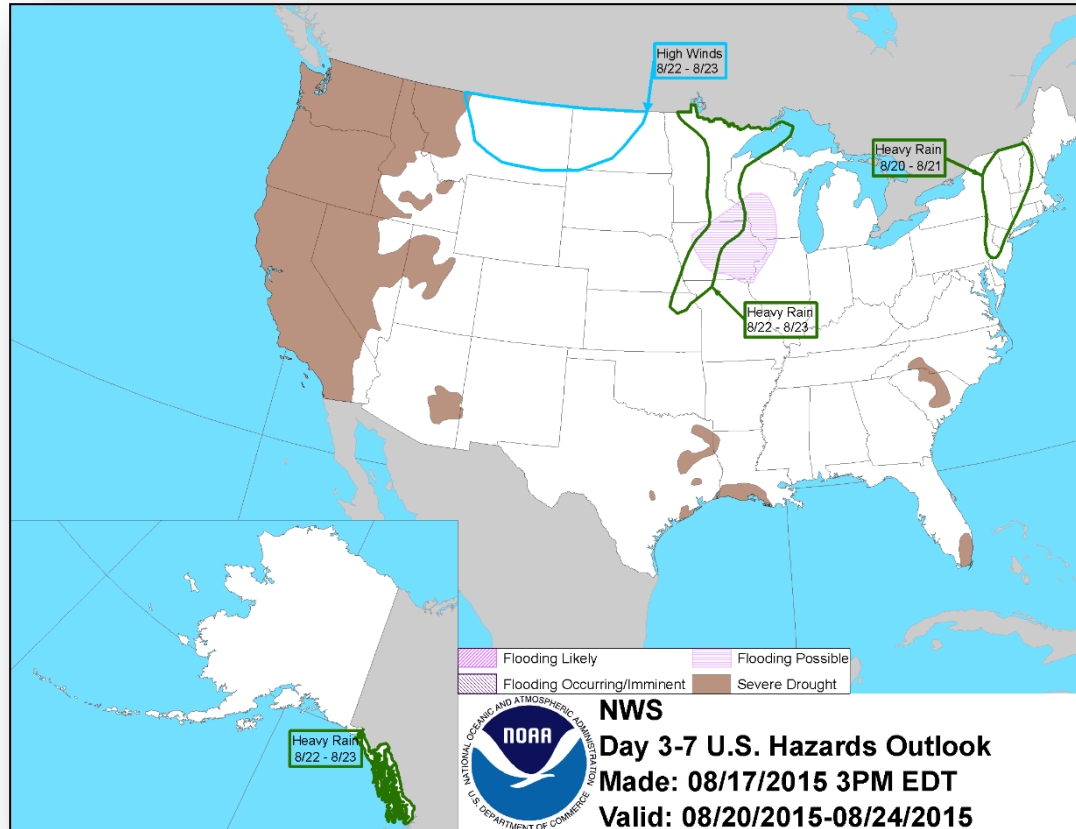


Day 3

Severe Weather Outlook, Days 1 – 3



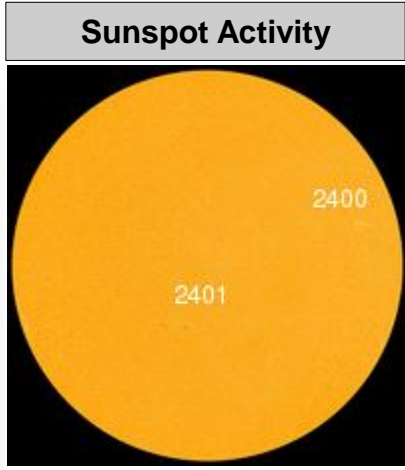
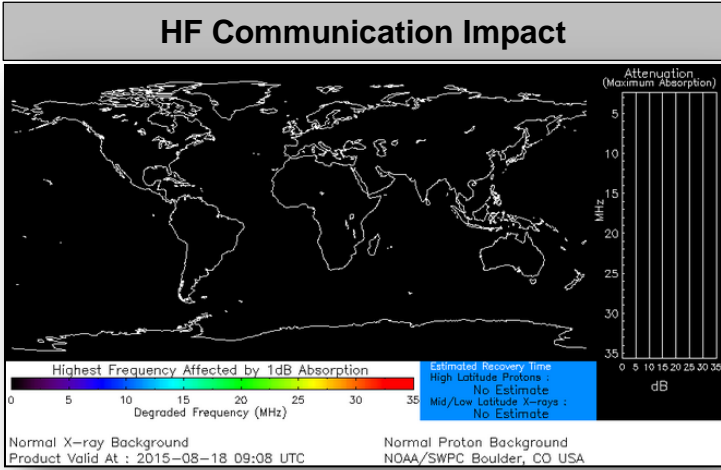
Hazard Outlook, August 20 – 24



Space Weather



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

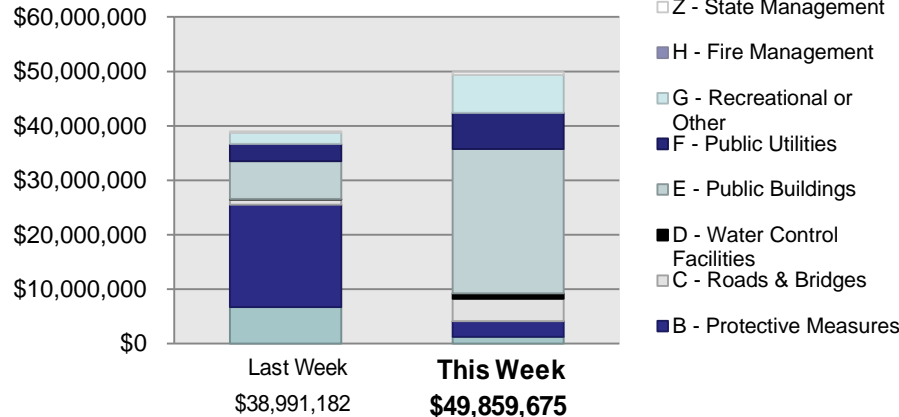


Public Assistance Grant Program



PA Project Worksheets Obligated in past week, as of 8/17/2015 at 1400 EDT											
	Emergency 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	17	49	55	4	33	13	11	0	3	185	
Federal Share Obligated	\$1,217,390	\$2,901,985	\$4,143,136	\$942,739	\$26,562,013	\$6,615,240	\$7,018,154	\$0	\$459,018	\$49,859,675	

Public Assistance Obligated per Category In the Past 2 Weeks – 8/3/2015 through 8/17/2015

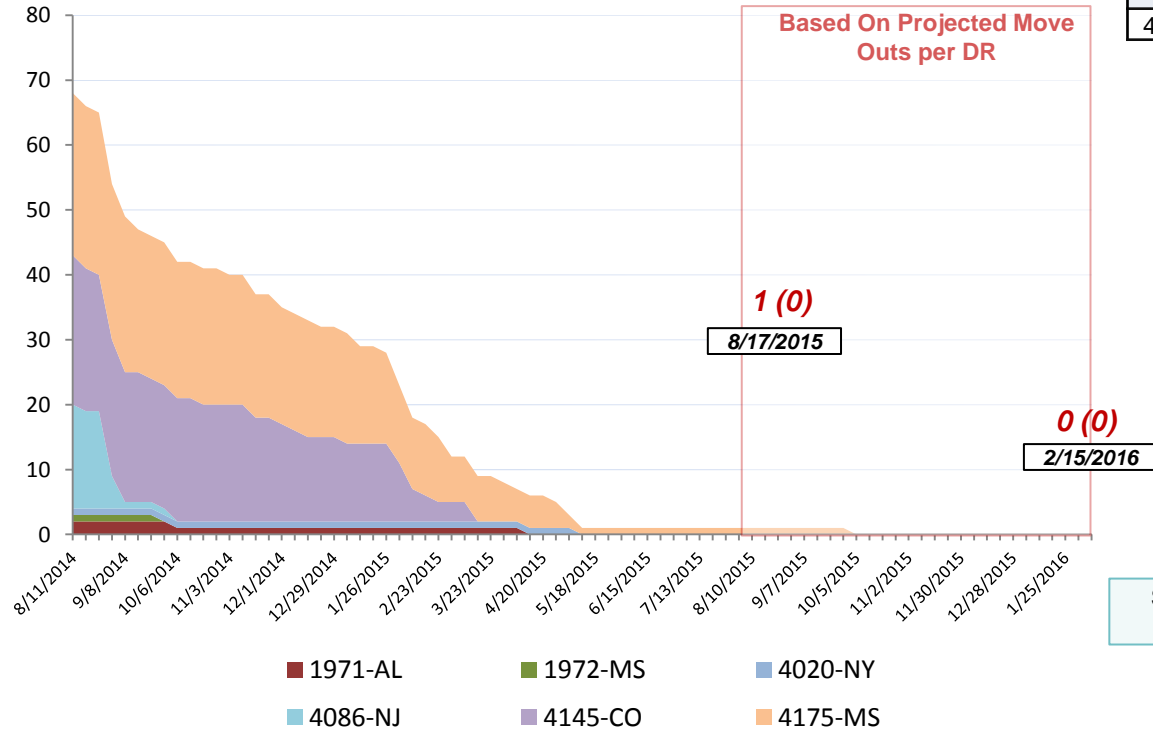


PA Highlights

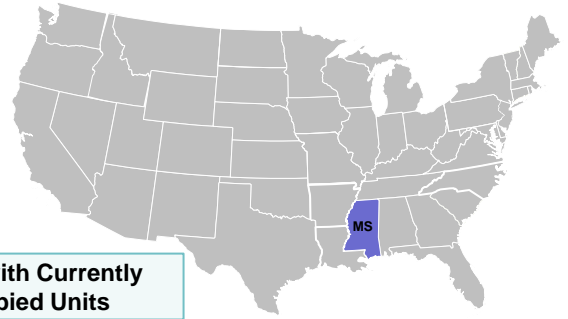
- On 8/12 a Category G grant for over \$6.5 million was obligated to the New York Office of Management and Budget, for repairs to the Brooklyn Navy Yard Industrial Park as a result of DR-4085, Hurricane Sandy

Direct Housing

**Total Households in FEMA Direct Housing per State
Past Year per Week, 8/11/2014 – 8/17/2015, Projected to 2/15/2016
There is currently 1 Household Occupying 1 Temporary Unit**



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	04/30/2014	10/30/2015	1 (0)

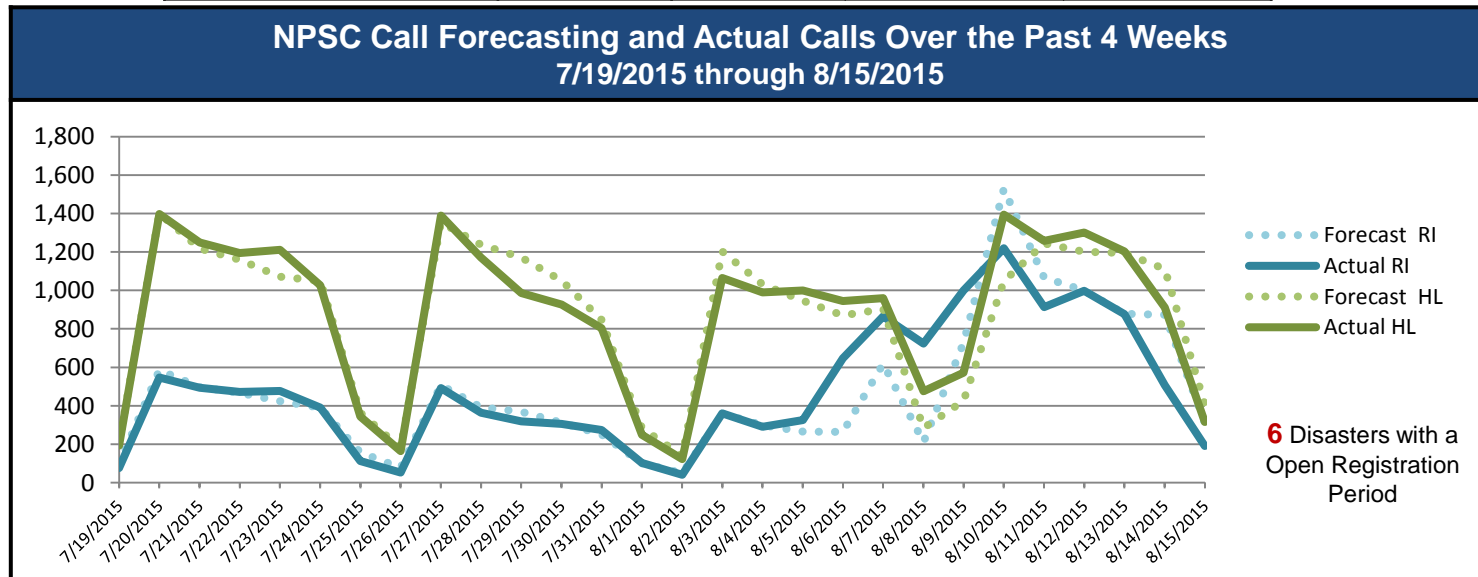


States with Currently Occupied Units

NPSC Activity



NPSC Call Activity in the Past Week 8/9/2015 through 8/15/2015				
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Delay Time
Registration Intake	6,281	6,239	:22	13:44
Helpline	6,508	7,115	:14	4:47
All Calls	12,789	13,354	:18	13:44



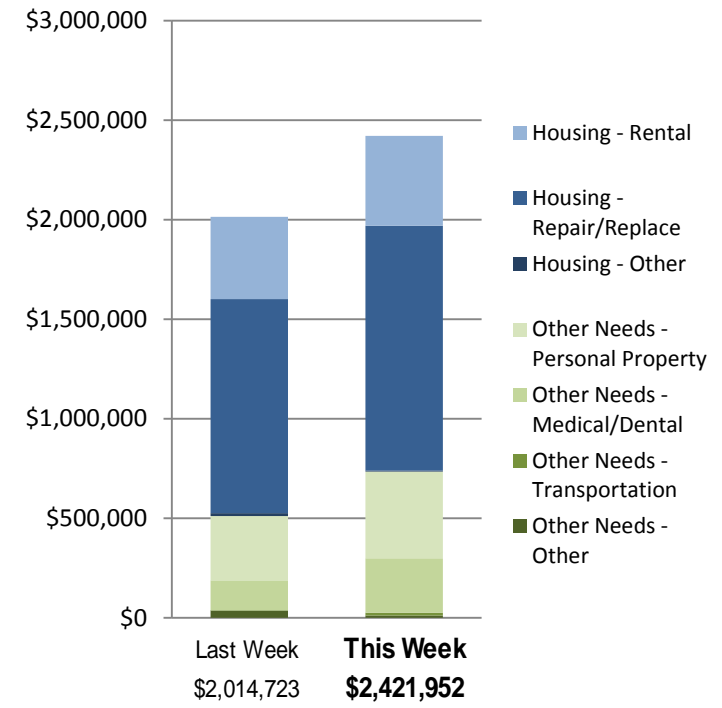
Individual Assistance Activity



Individuals and Households Program Activity as of August 17, 2015 at 0000 EST

	In Past 7 Days		Cumulative	
	Applicants Approved	Amount Approved	Applicants Approved	Amount Approved
Open Registration Period				
4222-OK Declared 05-26-2015 End Of Reg Period 08-26-2015				
Housing Assistance	169	\$387,247.08	3,983	\$14,485,304.54
Other Needs Assistance	24	\$60,866.21	1,099	\$2,323,535.75
Total IHP	\$448,113.29		\$16,808,840.29	
4223-TX Declared 05-29-2015 End Of Reg Period 08-27-2015				
Housing Assistance	251	\$587,021.68	10,521	\$40,344,278.71
Other Needs Assistance	207	\$505,143.59	4,194	\$8,732,364.72
Total IHP	\$1,092,165.27		\$49,076,643.43	
4226-AR Declared 06-26-2015 End Of Reg Period 08-25-2015				
Housing Assistance	9	\$25,686.95	233	\$978,390.63
Other Needs Assistance	1	\$1,656.24	47	\$104,682.13
Total IHP	\$27,343.19		\$1,083,072.76	
4227-WY Declared 07-07-2015 End Of Reg Period 09-08-2015				
Housing Assistance	7	\$20,189.66	135	\$919,703.32
Other Needs Assistance	2	\$19,667.25	47	\$228,588.82
Total IHP	\$39,856.91		\$1,148,292.14	
4235-MP Declared 08-05-2015 End Of Reg Period 10-05-2015				
Housing Assistance	54	\$243,469.22	54	\$243,469.22
Other Needs Assistance	59	\$120,228.72	59	\$120,228.72
Total IHP	\$363,697.94		\$363,697.94	
4239-KY Declared 08-12-2015 End Of Reg Period 10-12-2015				
Housing Assistance	38	\$362,543.84	38	\$362,543.84
Other Needs Assistance	8	\$27,409.01	8	\$27,409.01
Total IHP	\$389,952.85		\$389,952.85	
Other IHP Active	5 Declarations IHP Programmatically Open - Closed Registration *			
Housing Assistance	25	\$60,293.66		
Other Needs Assistance	1	\$529.00		
Total IHP	\$60,822.66			
Total IHP Approved in Past Week	\$2,421,952.11			

IHP Approved per Category In the Past 2 Weeks – 8/3/2015 through 8/17/2015



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	11	31%	0	1	23		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1 • Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
FDRC		9	6	67%	0	0	5		
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	
National IMAT		3	3	100%	0	0	0		• Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	4	31%	0	0	9	<u>Deployed:</u> RI to NH/MA Aug 6 - TBD (training but FMC) RIV (Team 1) deployed to KY RV to RVI supporting severe weather/flooding RVI (Team 1 & 2) to TX & personnel to OK RVII deployed to MO RVIII (Team 1) deployed to SD & CO RIX (Teams 1 & 2) deployed to CNMI RX IMAT scheduled to return from Guam	• 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	50	85%	0	8	1	1 unit in TX	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%



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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.