

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, October 4, 2016

8:30 a.m. EDT

Significant Activity – Oct 3-4



Significant Events: Hurricane Matthew

Tropical Activity:

- Atlantic – Hurricane Matthew (Category 4); Disturbance 1 – High (80%)
- Eastern Pacific – Disturbance 1 – Low (10%)
- Central Pacific – No tropical cyclones are expected through Thursday morning
- Western Pacific – No tropical cyclone activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms – Northern/Central Plains, Middle Mississippi Valley
- Rain and thunderstorms – Great Plains, Mississippi Valley, Gulf States, Southeastern U.S., Mid-Atlantic Lakes to Northeast
- Rain and snow – Northern Intermountain throughout the Rockies into the Central Great Basin
- Critical Fire Weather – None
- Red Flag Warnings – None
- Space weather – Past 24 hours – G1; next 24 hours - none

Earthquake Activity: No significant activity

Declaration Activity: None

Hurricane Matthew



State/Local Preparations

- FL EOC at Full Activation (Level I); Governor declared a State of Emergency
- GA EOC at Partial Activation (Level II)
- SC EOC at Monitoring (Level IV)
- NC EOC at Monitoring (Level IV); Governor declared a State of Emergency
- VA EOC at Partial Activation (Level II)

FEMA Preparations

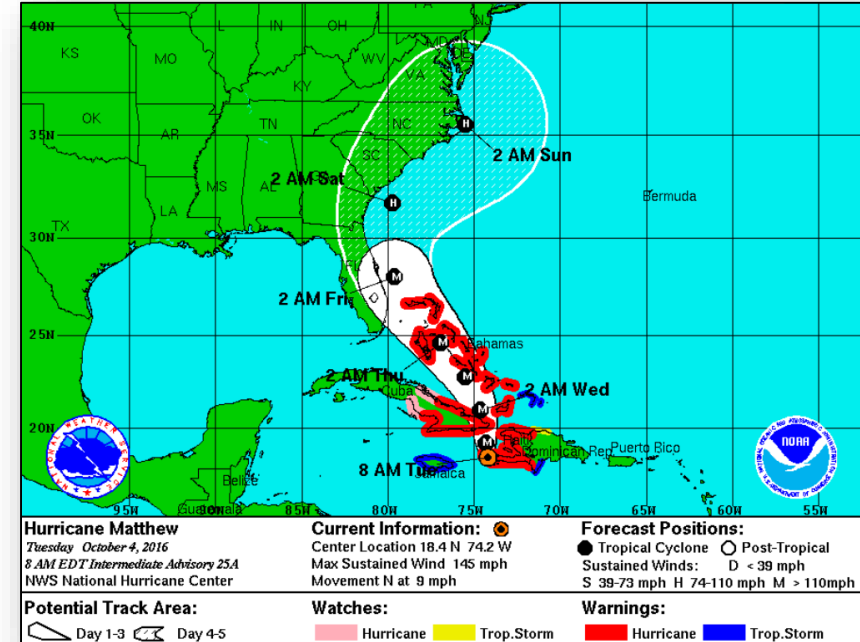
- Region III
 - RRCC at normal operations, RWC Enhanced Watch (dayshift only)
 - LNO deployed to Ft Bragg ISB
 - Hurricane Liaison Team (HLT) member deployed to National Hurricane Center
- Region IV
 - RRCC at normal operations, RWC Enhanced Watch (dayshift only)
 - LNOs deployed to FL, GA, NC, SC
 - IMAT Team 1 to NC; Team 2 to FL (FEMA-4280-DR-FL) will provide additional support for Matthew
 - Hurricane Liaison Team (HLT) member deployed to National Hurricane Center
- FEMA HQ
 - ISB established at MCLB Albany, GA & Fort Bragg, NC
 - MERS personnel & MCOVs to Tallahassee, FL (FEMA-4280-DR-FL) will provide additional support for Matthew
 - National IMAT-West and Region IX IMAT-2 are deploying to Region IV
 - NRCS Gold Team on alert

Tropical Outlook – Atlantic



Hurricane Matthew (CAT 4) (Advisory #25A as of 8:00 a.m. EDT)

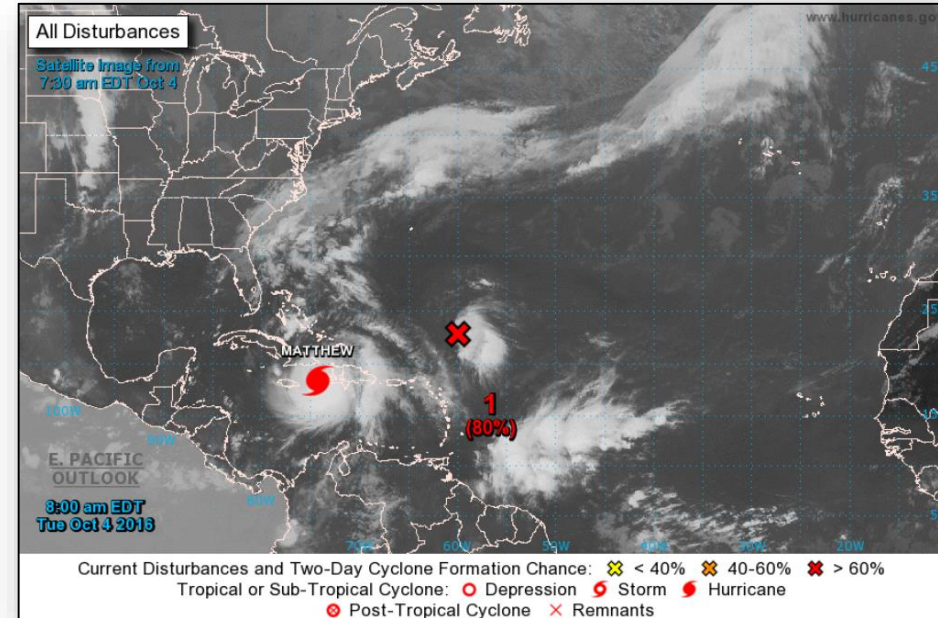
- Eye of the hurricane made landfall near Les Anglais in western Haiti
- Located 125 miles S of eastern tip of Cuba
- Moving N at 9 mph; maximum sustained winds near 145 mph
- Turn toward the NNW is forecast by Wednesday
- The eye will move near eastern Cuba later today, and move near or over portions of the southeastern and central Bahamas tonight and Wednesday
- Some fluctuations in intensity are possible during the next couple days but expected to remain a powerful hurricane through Wednesday
- Hurricane force winds extend 40 miles; tropical storm force winds extend 185 miles
- Tropical storm and/or hurricane watches are likely later this morning for portions of the Florida peninsula and the Florida Keys



Tropical Outlook – Atlantic

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

- Located 500 miles NE of Puerto Rico
- Moving WNW to NW at 10-15 mph
- Some could become sufficiently well organized to result in the formation of a tropical storm later today
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (80%)

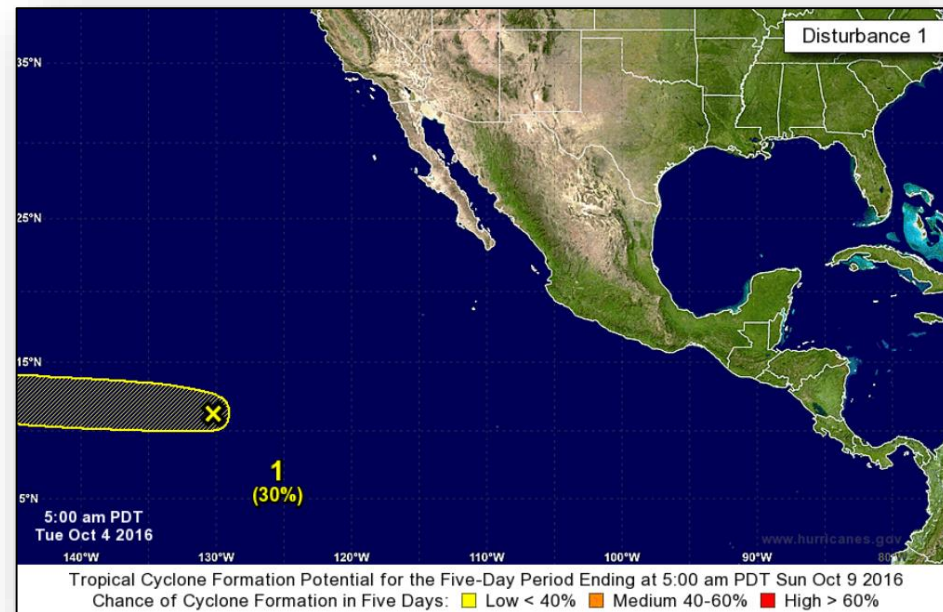


Tropical Outlook – Eastern Pacific

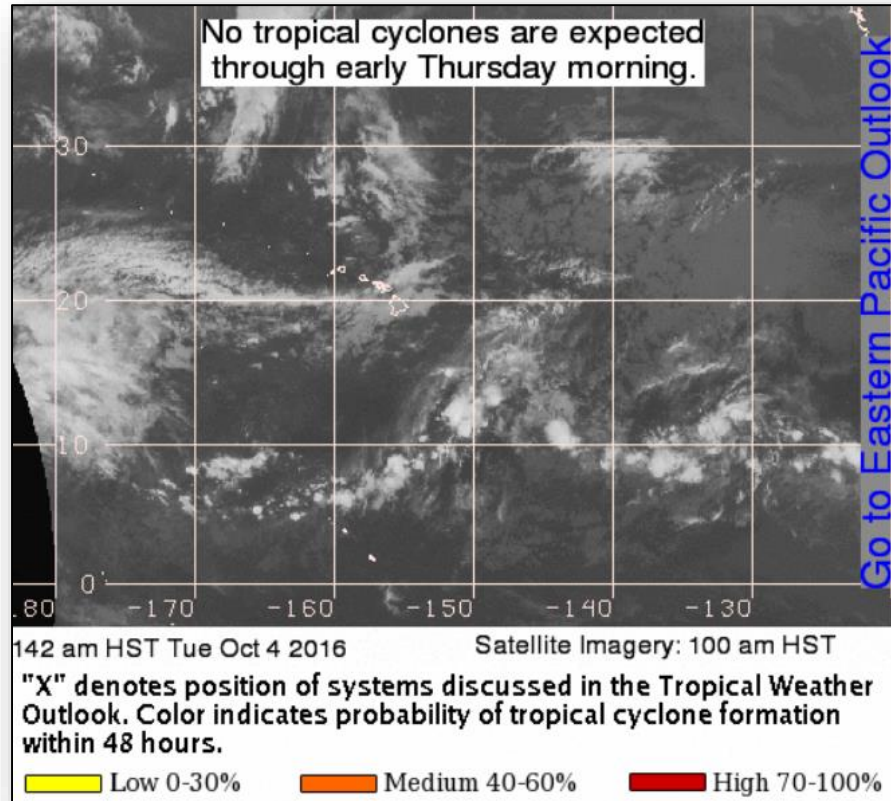


Disturbance 1: (as of 8:00 a.m. EDT)

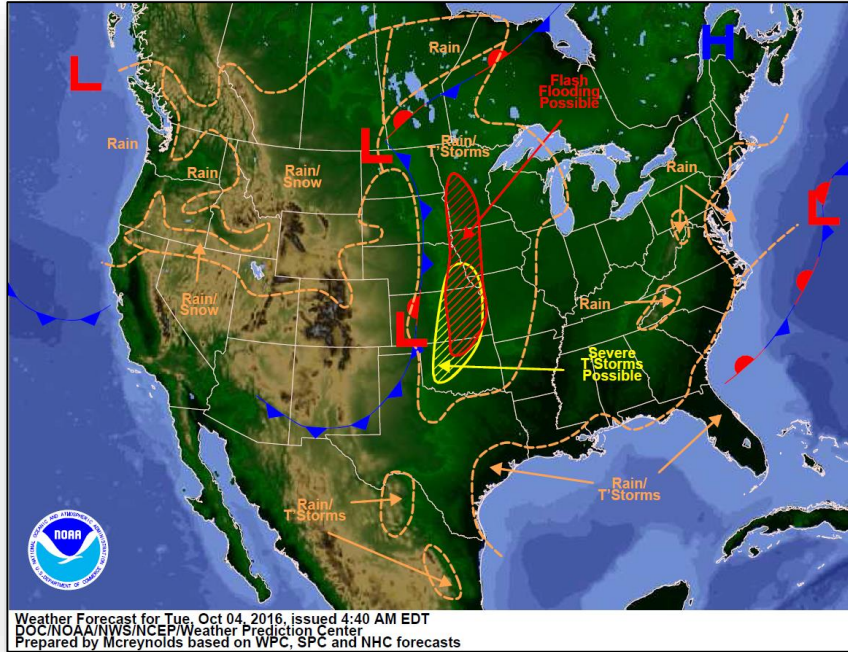
- Located 1,600 SW of the southern tip of Baja California
- Moving W at 10 mph
- Some slow development is possible later this week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)



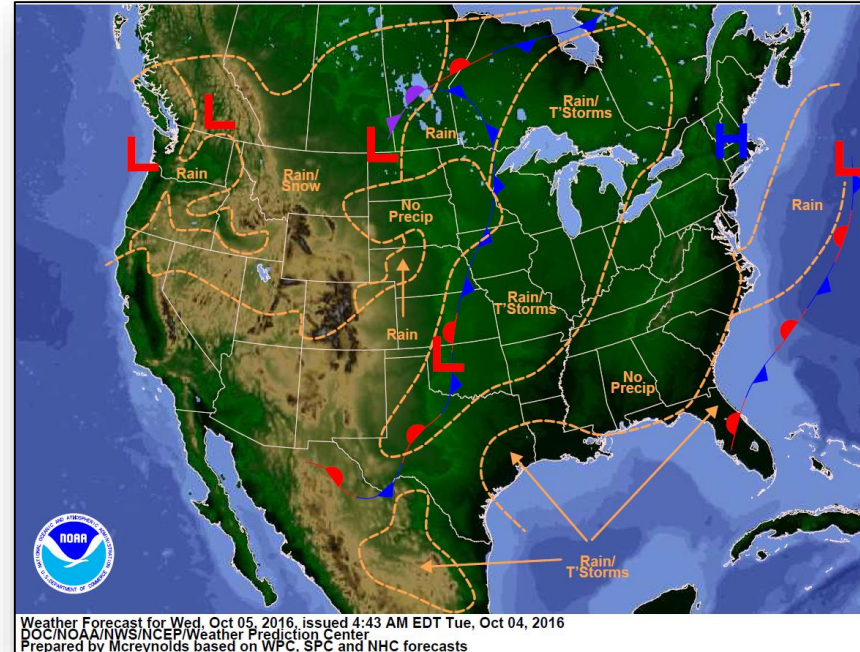
Tropical Outlook – Central Pacific



National Weather Forecast

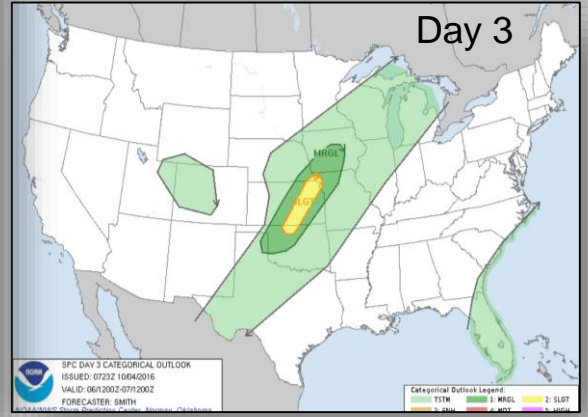
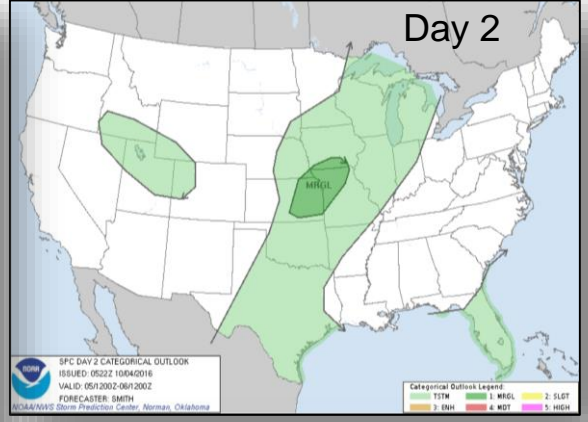
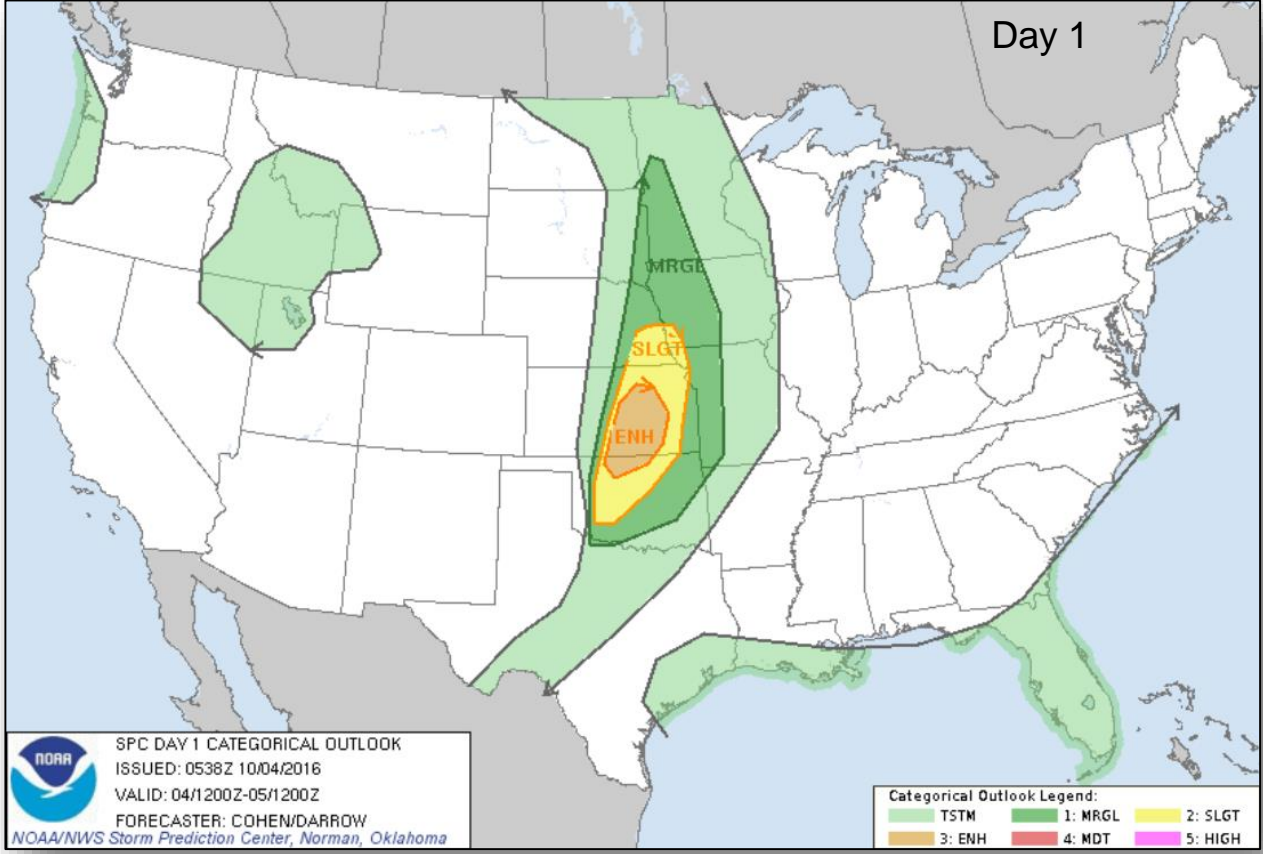


Today



Tomorrow

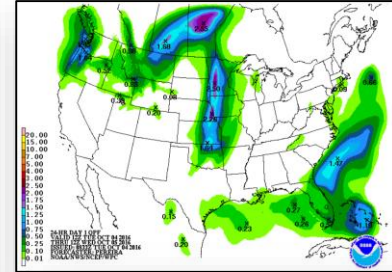
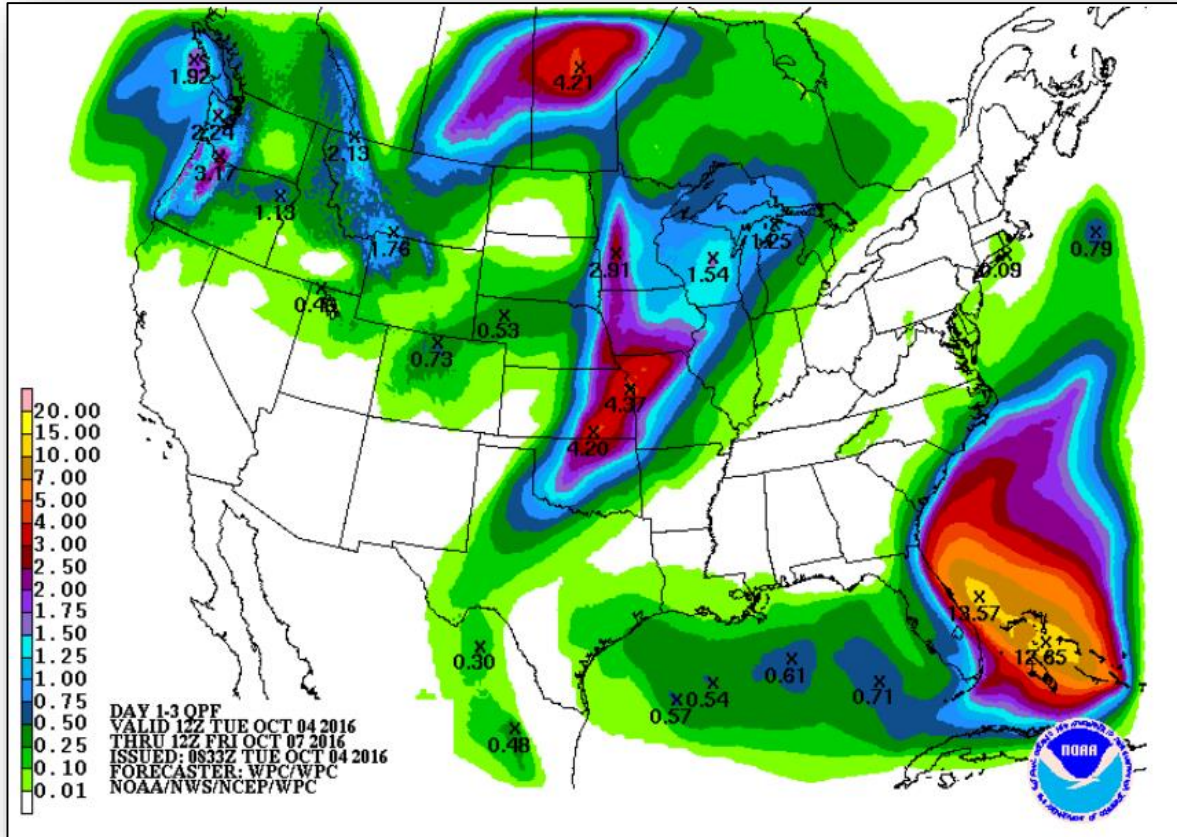
Severe Weather Outlook – Days 1-3



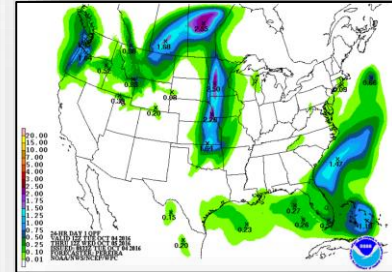
Precipitation Forecast – Days 1-3



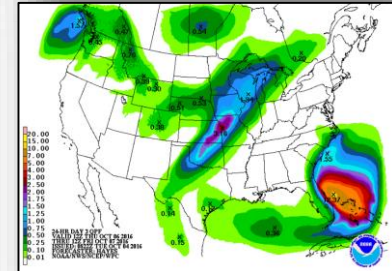
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Day 1

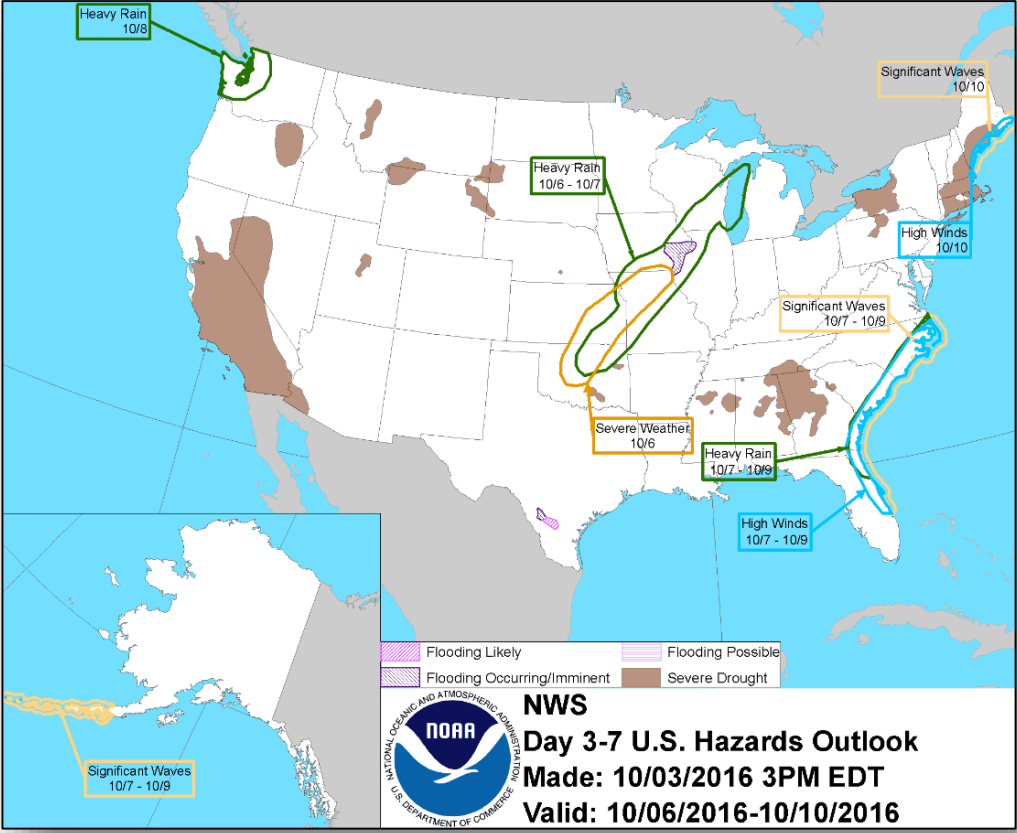


Day 2



Day 3

Hazards Outlook – Oct 6-10



Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Nevada								
Frontage Fire (FINAL)	FEMA-5154- FM-NV	75	80%	Lifted	0	12	1 home	0/0

FMAG Requests and Declarations



Action (since last report)		Total	FMAG No. and State		
Requests DENIED		0			
Requests APPROVED		1	FEMA-5154-FM; Nevada		
Approved FMAG Data					
Year	Current YTD	MTD	*Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2017	1	1	1	100	0
Year	Total Previous FY	**Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2016	36	33		313,839	3
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
V	Wisconsin	Severe Storms and Flooding September 21-22, 2016	PA	12	0	10/4-TBD
VII	Iowa	Flooding September 21- ongoing	IA	9	6	9/29-TBD
VII	Kansas	Severe Storms and Flooding September 2-12, 2016	PA	11	0	9/28-TBD
VIII	South Dakota*	Wind & Tornado Event September 23, 2016	IA	1	0	10/4-TBD

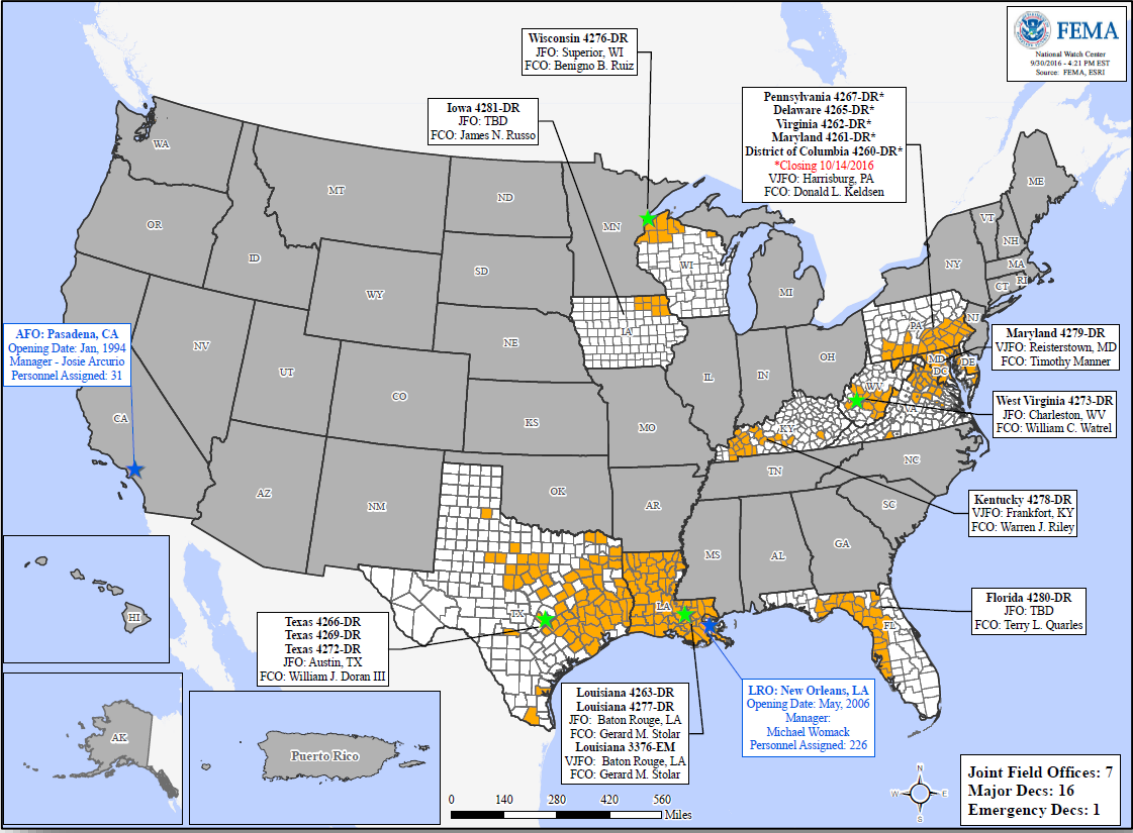
* Oglala Sioux Tribe, Pine Ridge Indian Reservation

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
Navajo Nation – DR Severe Storms and Flooding	September 21, 2016		
HI – DR Severe Storms and Flooding	September 27, 2016		

Open Field Offices – October 4



Readiness – Deployable Teams and Assets



Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	35	6	17%	0	0	29		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4+ 3 2
FDRC	Red	10	1	10%	0	3	6		FDRC 3 2 1
US&R	Green	28	28	100%	0	0	0	NJ-TF1: Fully Mission Capable	<ul style="list-style-type: none"> Green = Available / FMC Yellow = Available / PMC Red = Out-of-Service Blue = Assigned / Deployed
National IMAT	Yellow	3	1	33%	0	0	2	East 2 to LA (DR-4277) West – deploying to Region IV	<ul style="list-style-type: none"> Green: 3 available Yellow: 1-2 available Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and / or Team Leader is unavailable for deployment.</i>)
Regional IMAT	Yellow	13	6	46%	0	0	7	<u>Deployed:</u> Region IV Team 1 to NC (Hurricane Mathew) Region IV Team 2 to FL (DR-4280) Region VI Team 2 to LA (DR-4277) Region VII to RVII HQ (DR-4281) Region VIII to LA (DR-4277) Region IX to Region IV (Hurricane Matthew) Region X to LA (DR-4277)	<ul style="list-style-type: none"> Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available R-IMAT also red if TL Ops / Log Chief is unavailable & has no qualified replacement
MERS	Green	18	17	94%	0	0	1	<u>Deployed:</u> Tallahassee, FL (DR-4280-FL)	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

MERS Availability Summary



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MERS Availability Summary			
as of 10/4/2016			
Legend	> 66%	< 66% & > 33%	< 33%
	Personnel Availability	Equipment Availability	% Deployed
Bothell MERS	85%	100%	9%
Denton MERS	91%	69%	0%
Denver MERS	94%	87%	0%
Frederick MERS	95%	100%	0%
Maynard MERS	78%	100%	0%
Thomasville MERS	94%	100%	2%
<i>Disaster Emergency Communications Division</i>			
Overall MERS Availability	88%	93%	4%

Readiness – National and Regional Teams



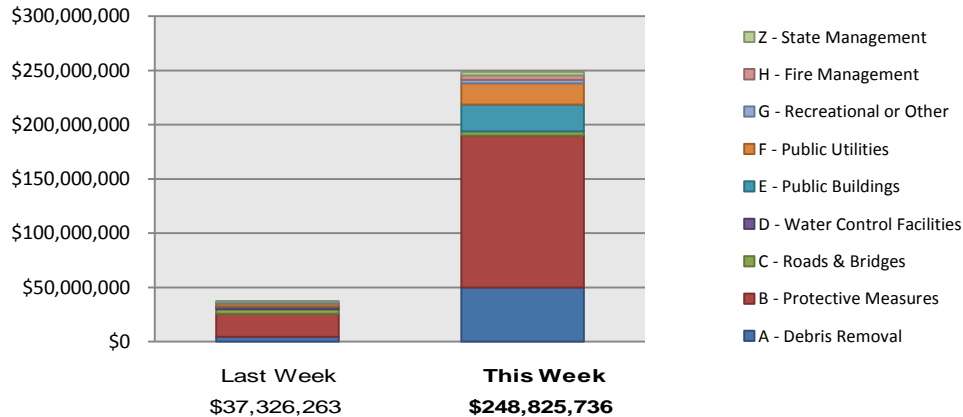
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC		5	5	100%	0	0	Not Activated		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Activated	Region III at Enhanced Watch (day shift only) Region IV at Enhanced Watch (day shift only)	

Public Assistance Grant Program



PA Project Worksheets Obligated in past week, as of 10/03/16 at 1500 EDT										
PA Category	Emergency Work		Permanent Work					H - Fire Management	Z - State Management	Total
	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other			
Number Of PWs Obligated	32	45	104	0	35	20	19	2	3	260
Federal Share Obligated	\$49,833,816	\$140,315,700	\$3,869,723	\$0	\$24,644,124	\$19,456,024	\$3,255,801	\$4,268,824	\$3,181,724	\$248,825,736

Public Assistance Obligated per Category In the Past 2 Weeks – 09/19/2016 through 10/03/2016



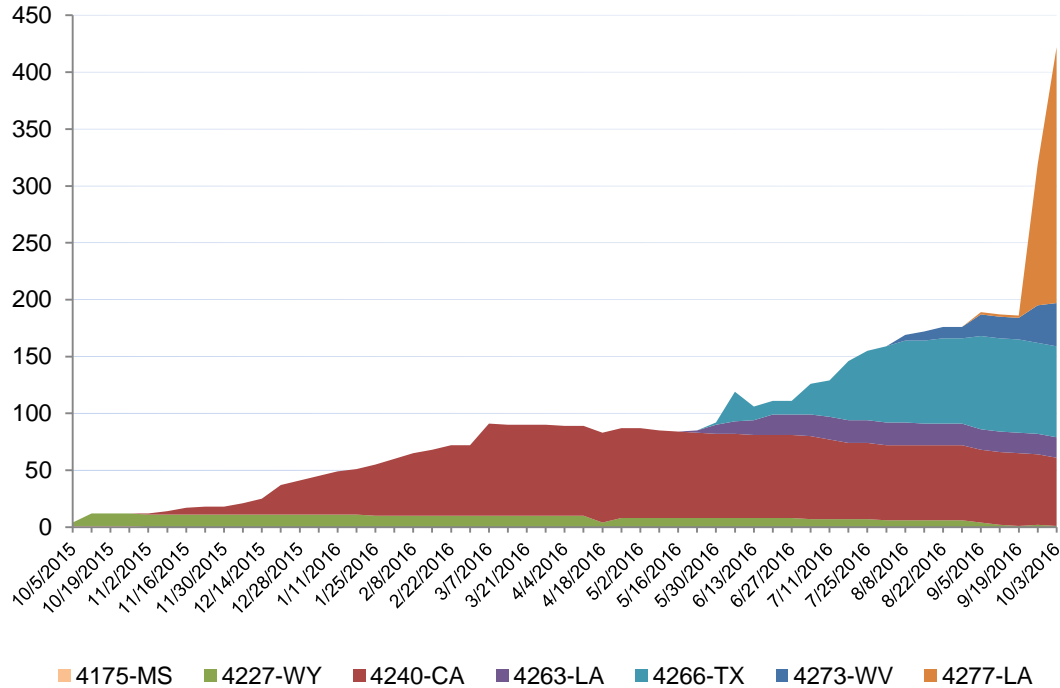
PA Highlights

- None at this time.

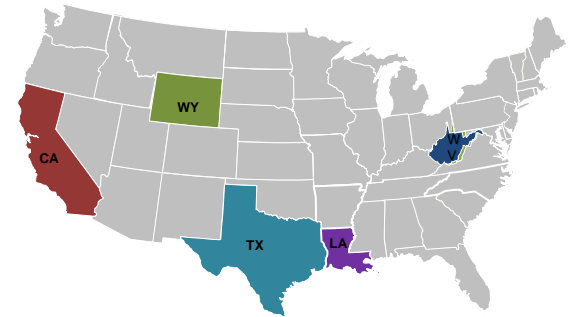
Direct Housing



Total Households in FEMA Direct Housing per State
Past Year per Week, 10/05/2015 – 10/03/2016, There are currently 422 Households
Occupying 422 Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4227-WY	7/7/2015	1/7/2017	1(-5)
4240-CA	9/22/2015	3/22/2017	60(-6)
4263-LA	3/13/2016	9/13/2017	18(-2)
4266-TX	3/19/2016	9/19/2017	80(+7)
4273-WV	6/25/2016	12/26/2017	38(+8)
4277-LA	8/14/2016	2/14/2018	225



States with Currently Occupied Units

NPSC Activity



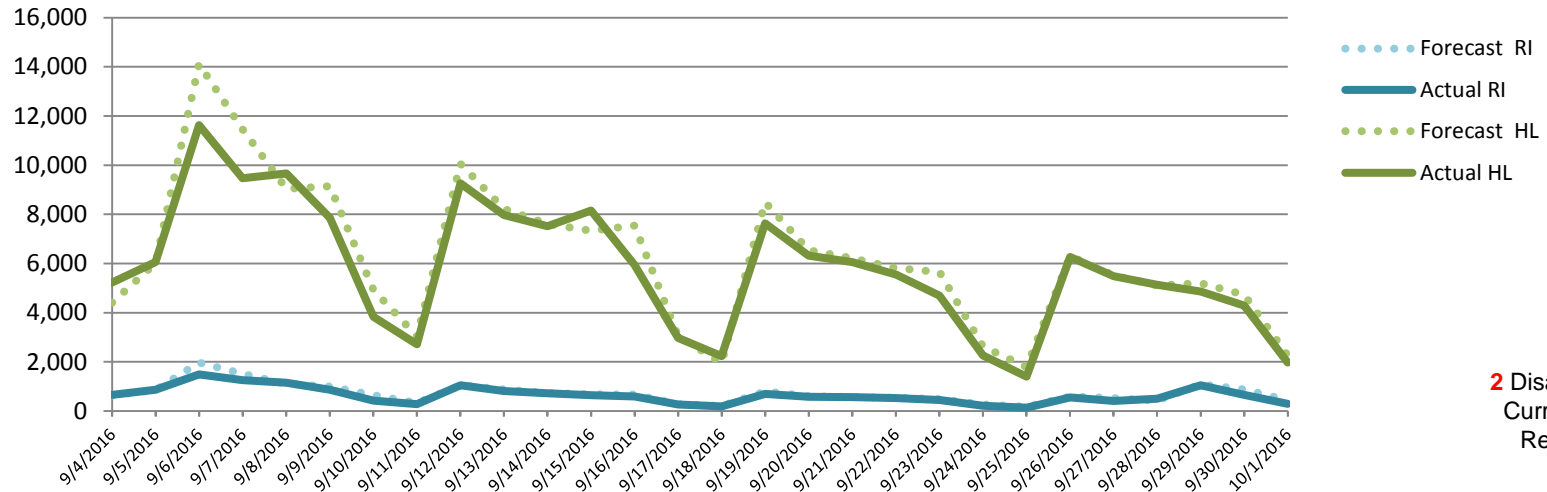
NPSC Call Activity in the Past Week

9/25/2016 through 10/01/2016

Call Type	Projected Calls	Actual Calls	Average Speed of Answer	Maximum Delay Time
Registration Intake:	4,111	3,591	:13	5:41
Helpline:	30,907	28,803	:37	9:57
Combined:	35,018	32,394	:34	9:57

NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks

09/04/2016 through 10/01/2016



2 Disasters with a Currently Open Registration Period

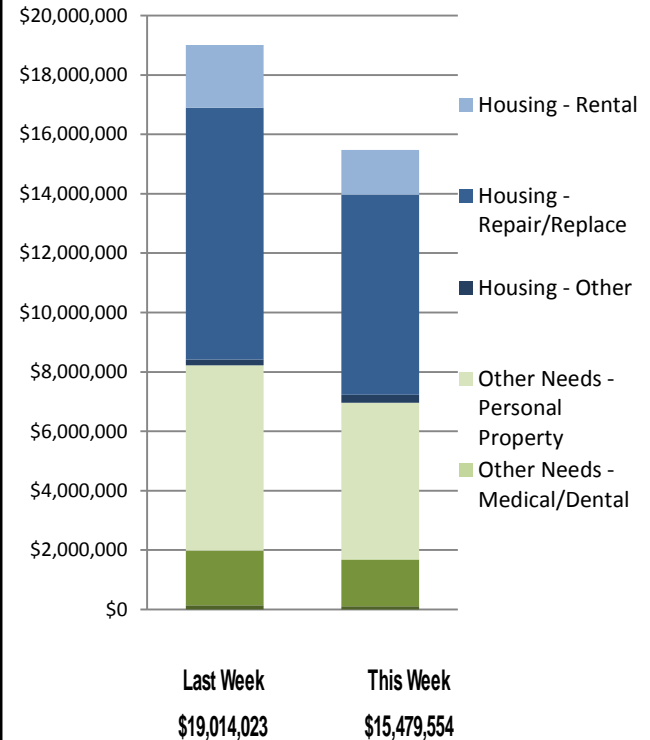
Individual Assistance Activity



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Individuals and Households Program Activity As Of: 10/3/16					
		In Past 7 Days		Cumulative	
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved
4277-LA Declared 08-14-2016 End Of Reg Period 10-13-2016					
Open Registration Period	Housing Assistance	1,520	\$7,105,397.59	70,345	\$554,467,868.77
	Other Needs Assistance	1,761	\$6,646,468.72	36,962	\$130,643,474.61
	Total IHP	\$13,751,866.31		\$685,111,343.38	
	Average IHP			\$8,681	
	Total Max Grants			2,600	
4280-FL Declared 09-28-2016 End Of Reg Period 11-28-2016					
Open Registration Period	Housing Assistance	229	\$945,919.78	229	\$945,919.78
	Other Needs Assistance	100	\$200,400.80	100	\$200,400.80
	Total IHP	\$1,146,320.58		\$1,146,320.58	
	Average IHP			\$4,383	
	Total Max Grants			0	
Other IHP Active	13 Declarations IHP Programmatically Open - Closed Registration *				
	Housing Assistance	116	\$467,918.55		
	Other Needs Assistance	47	\$113,449.00		
	Total IHP	\$581,367.55			
	Total IHP Approved in Past Week	\$15,479,554.44			

IHP Approved per Category in the Past 2 Weeks – 09/19/2016 through 10/03/2016





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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.