

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 13, 2016

8:30 a.m. EDT

Significant Activity – Sept 13-14



Significant Events: None

Tropical Activity:

- Atlantic – Tropical Storm Ian, Disturbance 1 (93L): Low (0%), Disturbance 2 (95L): Low (30%)
- Eastern Pacific – Hurricane Orlene (CAT 2)
- Central Pacific – No tropical cyclones are expected through early Thursday morning

Significant Weather:

- Rain/Snow – CA, Northern and Central Rockies
- Rain/Thunderstorms – CA and Central Great Basin; Southwest to Great Lakes; Southern Plains to Southeast
- Elevated/Critical Fire Weather – AZ, NV, & UT
- Red Flag Warning – CA, OR, NV & UT
- Space Weather – None observed for past 24 hours; no space weather storms predicted next 24 hours

Earthquake Activity: No significant activity affecting U.S. interest

Declaration Activity: None

Tropical Outlook – Atlantic

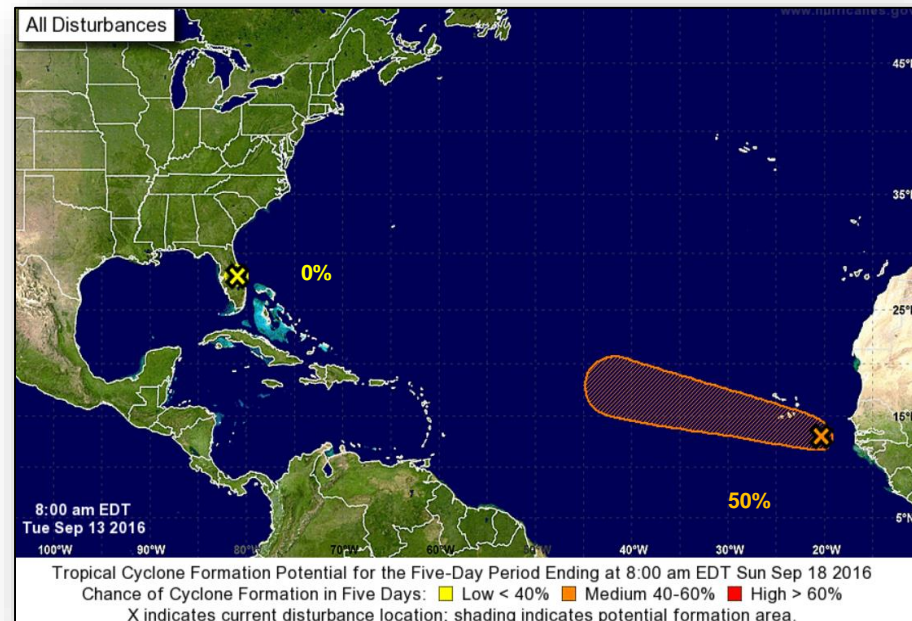


Disturbance 1 (as of 8:00 a.m. EDT)

- Located west of Melbourne, Florida
- Heavy rains will continue over central and northern FL
- Further development is unlikely
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (0%)

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

- Located couple hundred miles ESE of Cape Verde Islands
- Moving WNW at 10-15 mph
- Slow development possible during the next several days
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (50%)

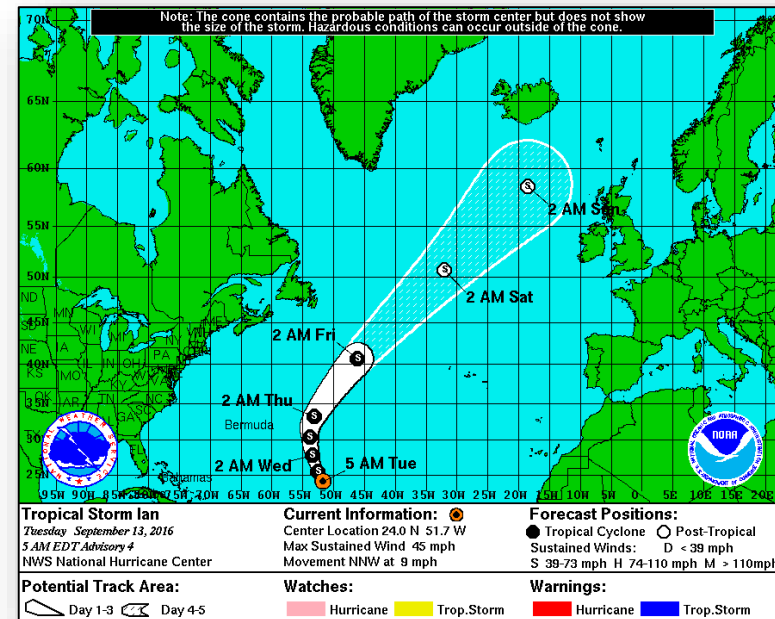


Tropical Outlook - Atlantic



Tropical Storm Ian (advisory #4 as of 5:00 a.m. EDT)

- Located 980 miles ESE of Bermuda
- Moving NNW at 9 mph
- Slight strengthening forecast during the next 48 hours
- Maximum sustained winds near 45 mph
- Tropical-storm-force winds extend outward up to 230 miles
- No coastal watches and warnings in effect

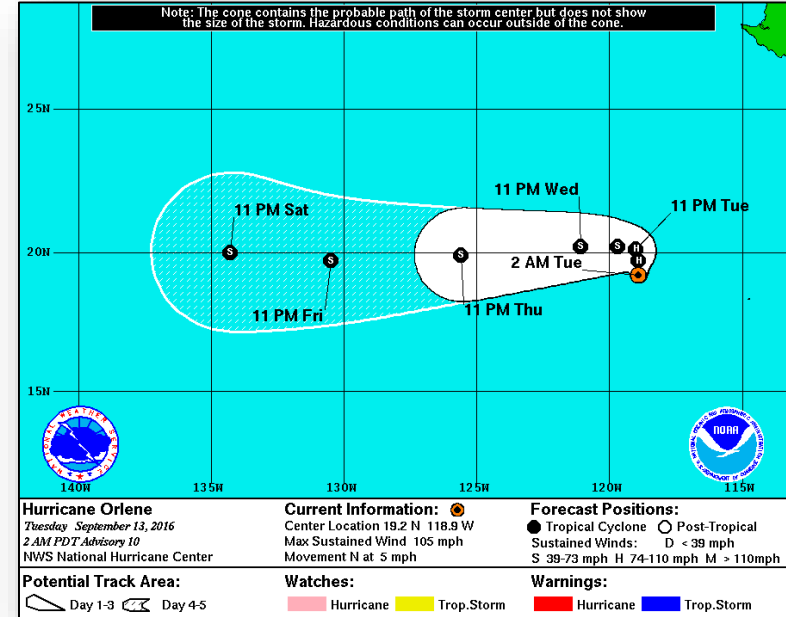


Hurricane Orlene – Eastern Pacific

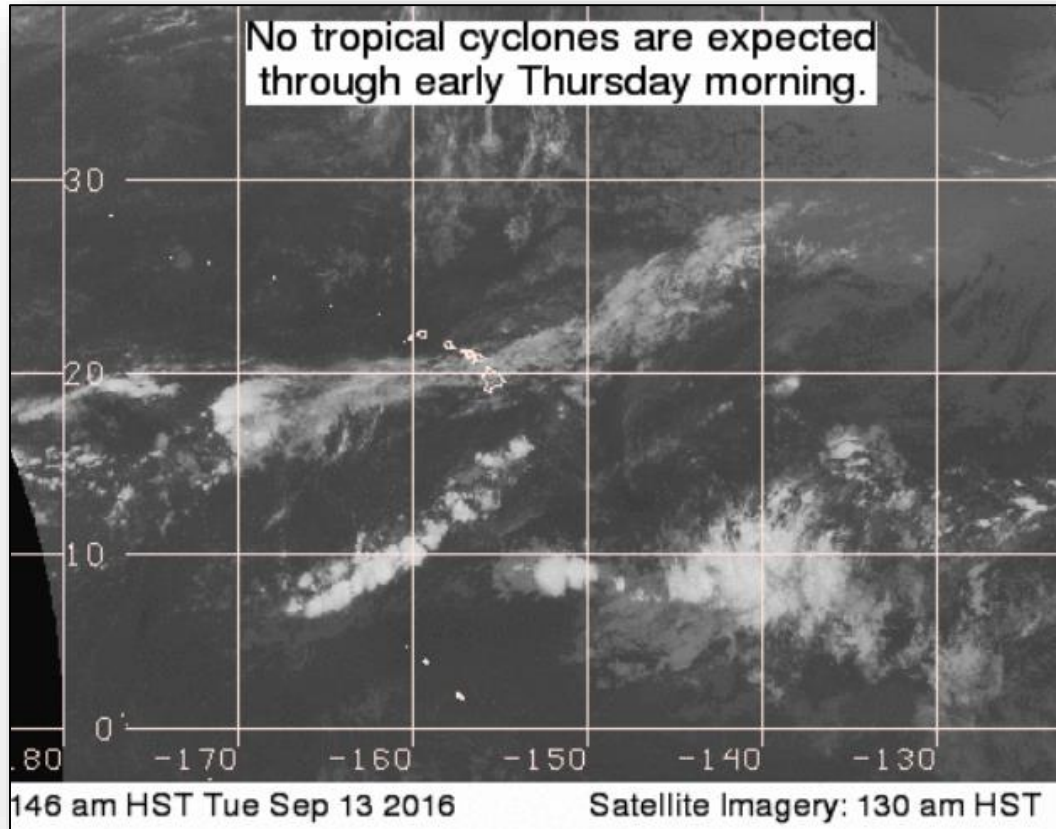


Hurricane Orlene (CAT 2) (advisory #10 as of 5:00 a.m. EDT)

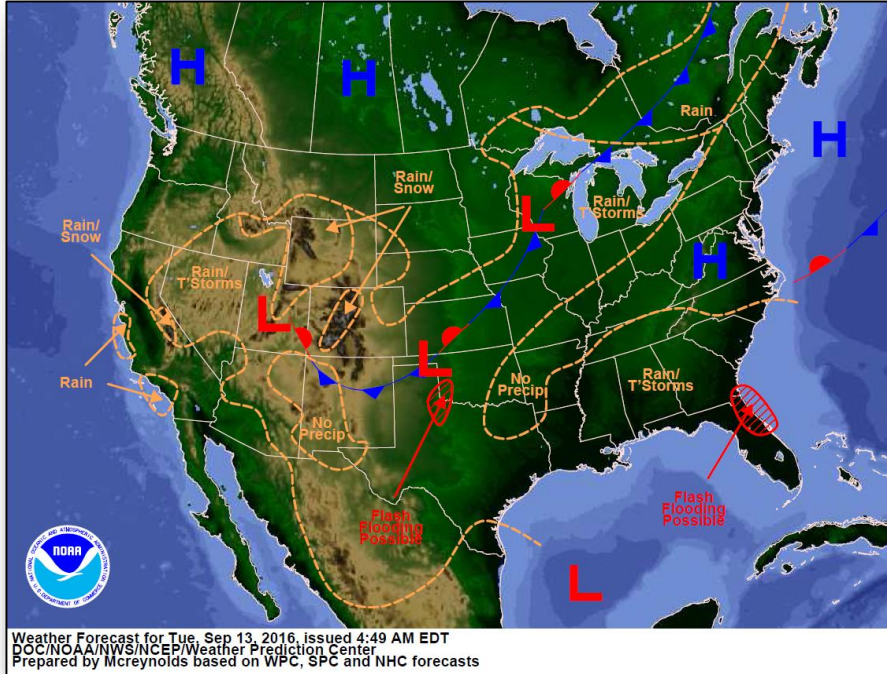
- Located 635 miles WSW of the southern tip of Baja California
- Moving N at 5 mph
- General motion with reduced forward speed expected today
- Gradual weakening forecast next couple days
- Maximum sustained winds near 105 mph
- Hurricane-force winds extend outward up to 25 miles
- Tropical-storm-force winds extend outward up to 90 miles



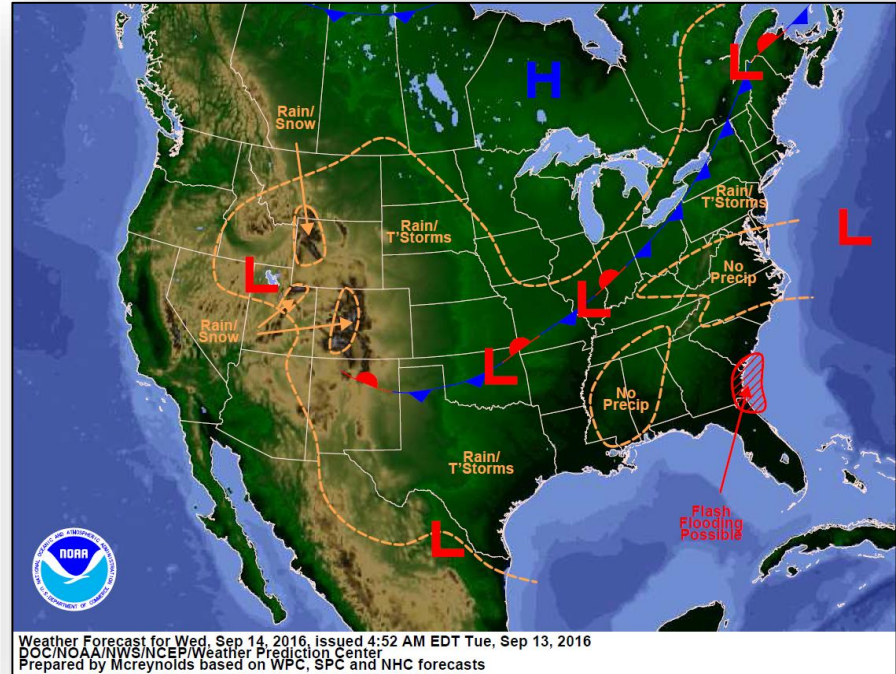
Tropical Outlook – Central Pacific



National Weather Forecast

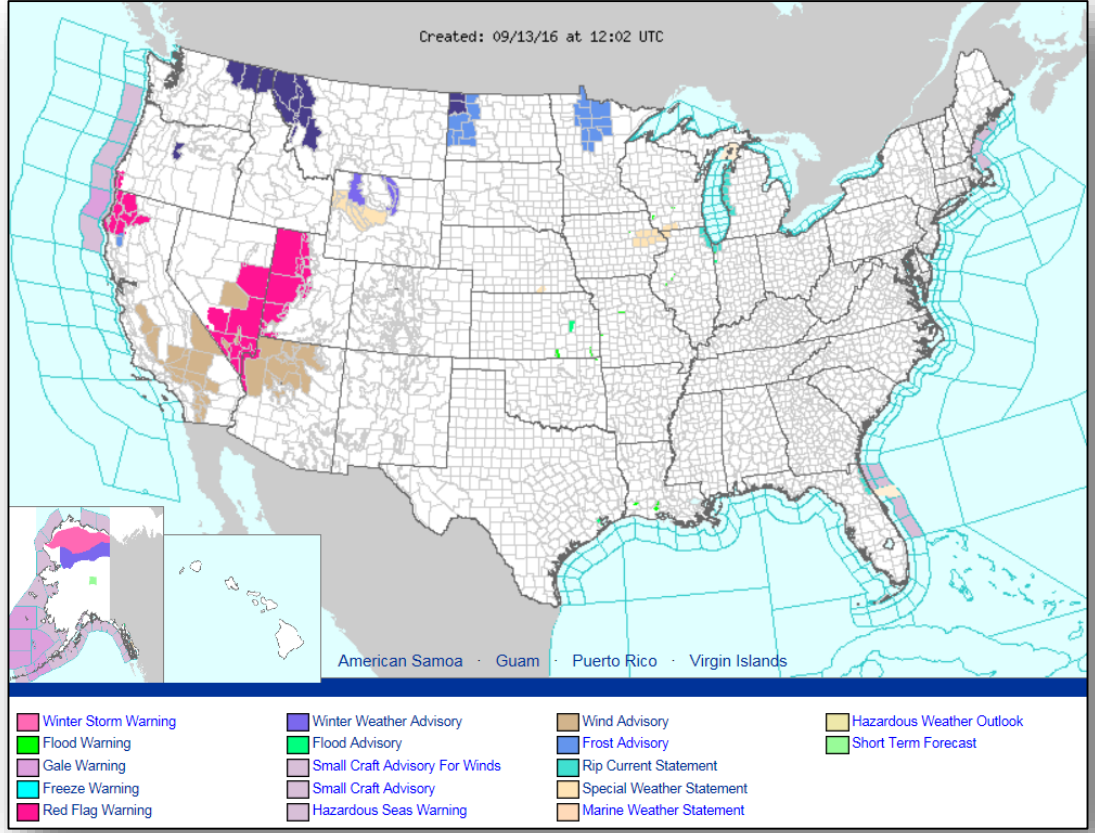


Today

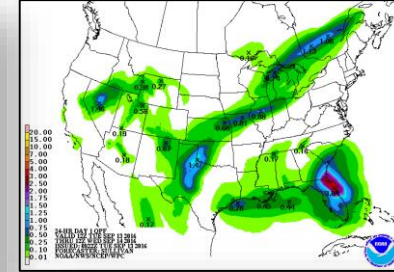
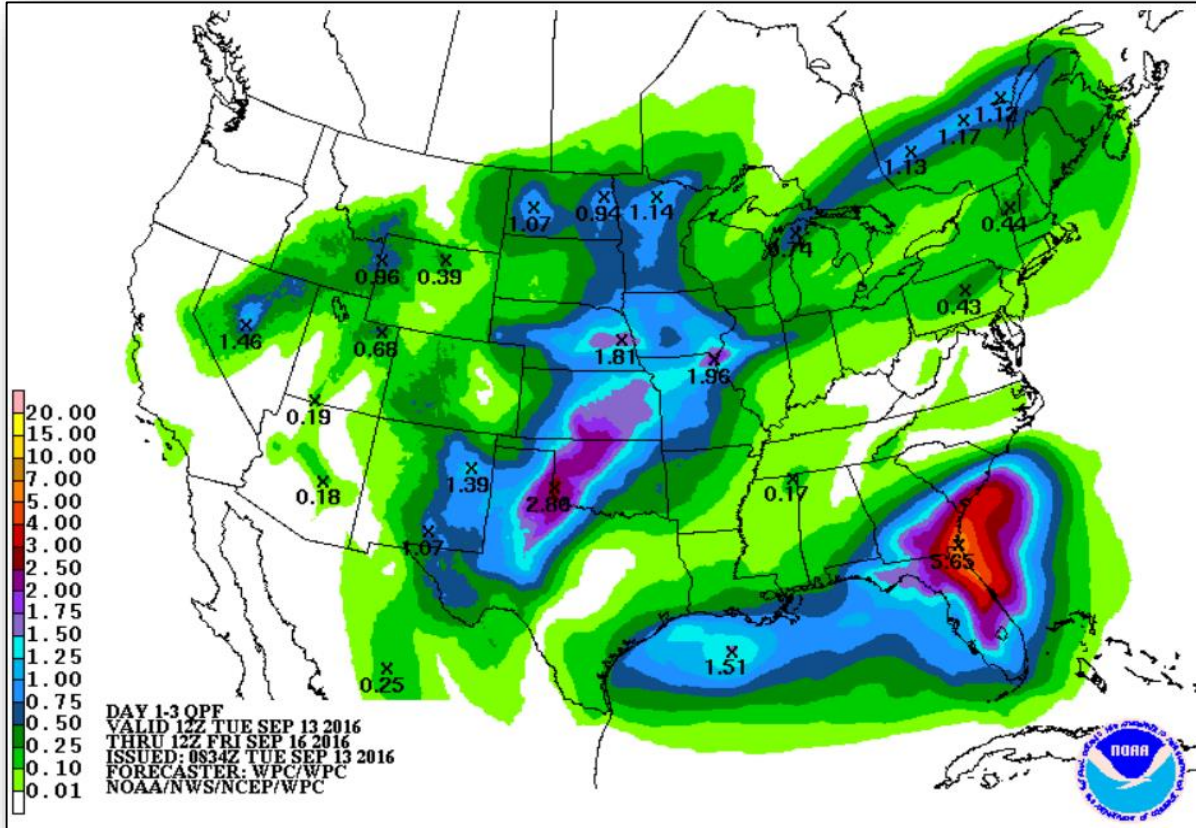


Tomorrow

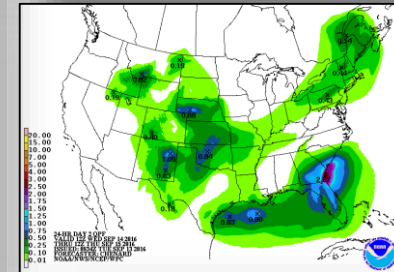
Active Watches & Warnings



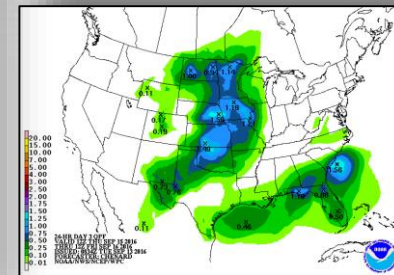
Precipitation Forecast - Days 1-3



Day 1

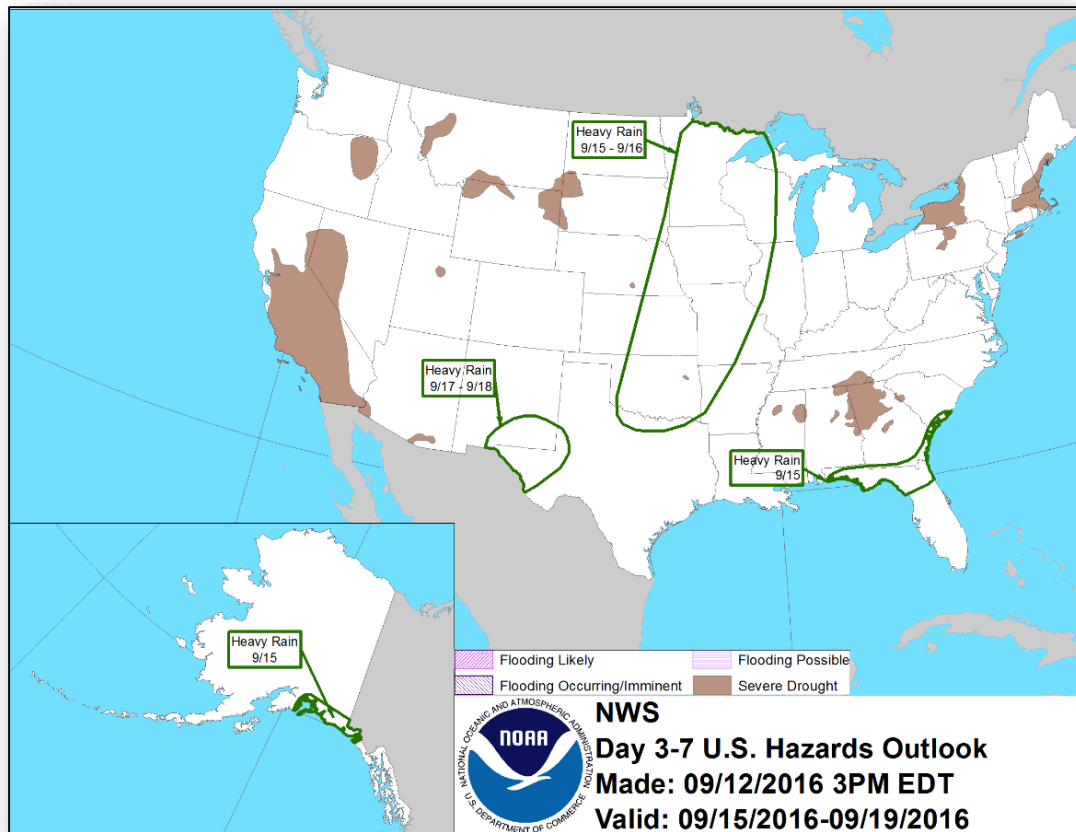


Day 2



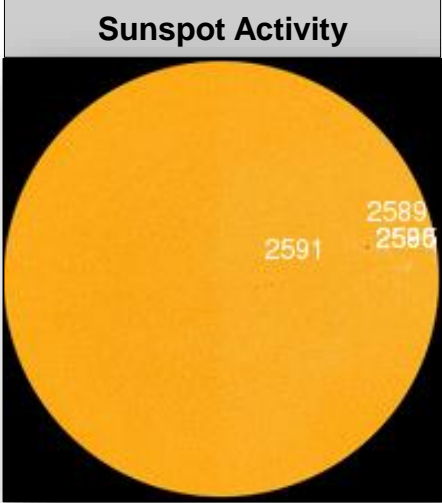
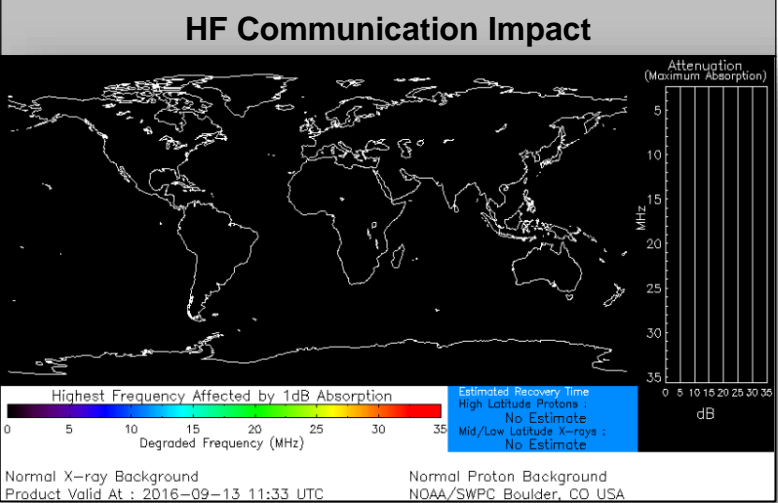
Day 3

Hazards Outlook – Sep 15-19



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



FMAG Requests and Declarations



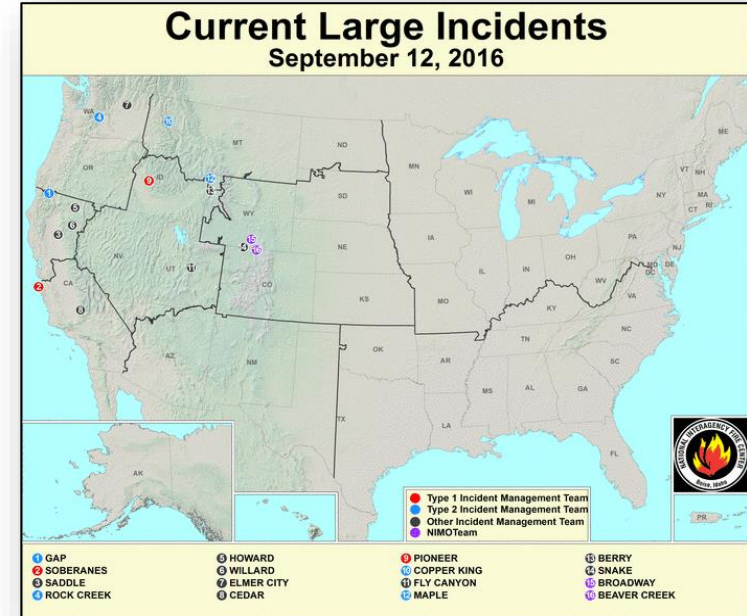
Action (since last report)		Total	FMAG No. and State		
Requests DENIED		0			
Requests APPROVED		0			
Approved FMAG Data					
Year	Current YTD	MTD	*Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2016	36	0	3.3	313,839	3
Year	Total Previous FY	**Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2015	33	36		250,658	2
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

National Fire Activity



National Preparedness Level: 2

Initial attack activity	Light (69) new fires
New large fires	5
Large fires contained	1
Uncontained large fires	12
NIMOs committed	1
Type 1 IMTs committed	4 (22 teams)
Type 2 IMTs committed	4 (46 teams)



National Preparedness Level 2: Several Geographic Areas are experiencing high to extreme fire danger. Wildland fire activity is increasing, and large fire are occurring in one (1) or more Geographic Areas. Minimal mobilization of resources from other Geographic Areas is occurring. There is moderate commitment of National Resources with the potential to mobilize additional resources from other Geographic Areas.

Joint Preliminary Damage Assessments



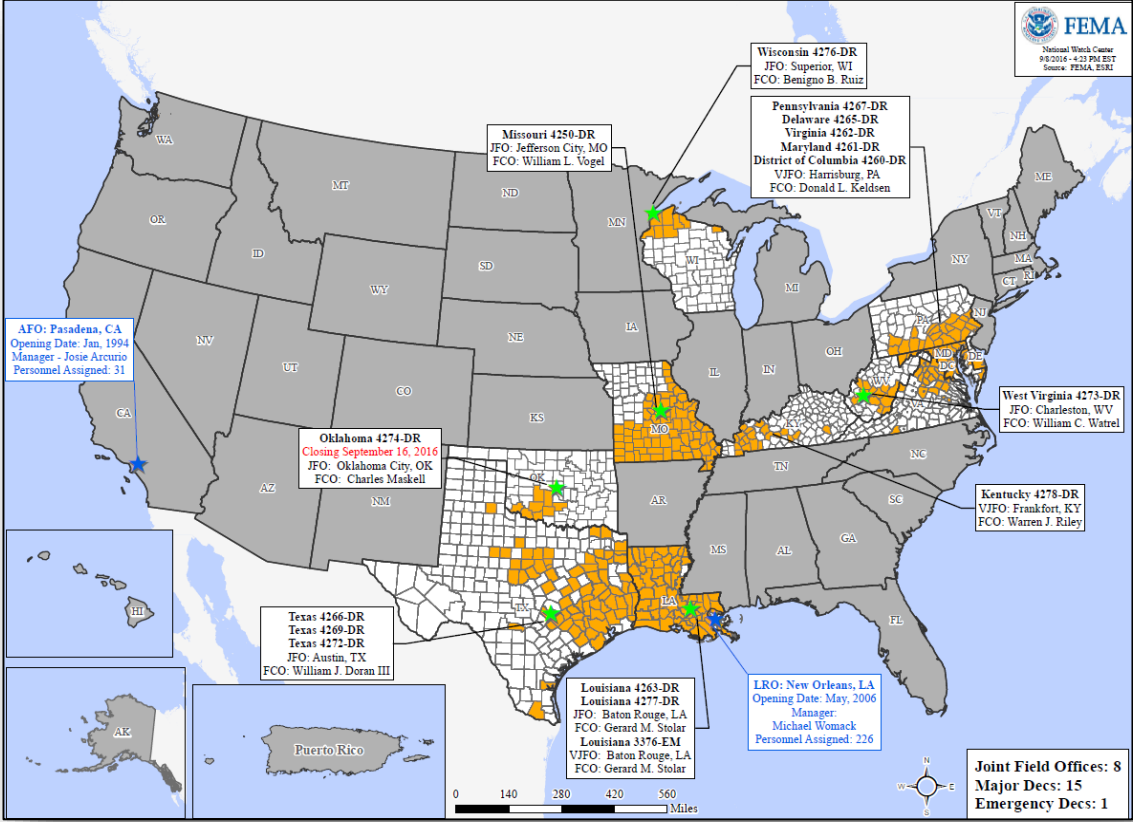
Region	State / Location	Event	IA/PA	Number of Counties		Start - End
				Requested	Complete	
IV	Florida	Severe Storms and Flooding (TS Hermine) August 30, 2016 – ongoing	IA	16	7	9/6 – TBD
	Mississippi	Flash/River Flooding August 12 – 14, 2016	PA	2 (+1)	0	TBD – TBD
VII	Iowa	Severe Weather and Flooding August 23 – 27, 2016	PA	8	0	9/12 – TBD
VI	New Mexico	Monsoonal Storms August 2016	PA	4	0	9/12 – TBD

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
MD – DR (Amended) Severe Storms and Flooding	August 31, 2016		
KS – DR (Appeal) Severe Storms, Tornadoes, Straight-line Winds, and Flooding	August 31, 2016		
Bad River Band Tribe – DR Severe Storms and Flooding	September 2, 2016		

Open Field Offices as of September 13, 2016



FEMA Readiness - Deployable Teams & 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 FDRRC 3 2 1
FDRRC	Red	10	1	10%	0	3	6		
US&R	Green	28	27	96%	1	0	0	NJ-TF1: Partially 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	2	67%	0	0	1	East 2 to LA (DR-4277)	<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	Green	13	8	62%	0	0	5	<u>Deployed:</u> Region II to LA (DR-4277) Region VI Team 2 to LA (DR-4277) Region VIII to LA (DR-4277) Region IX to HI (CERTEX) available to deploy 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	16	89%	0	0	2	<u>Assets are supporting:</u> PR (Zika UCG) LA (DR-4277)	<ul style="list-style-type: none"> • Green = >66% available • Yellow = 33% to 66% available • Red = <33% available

MERS Availability Summary



MERS Availability Summary

as of 9/12/2016

Legend	> 66%	< 66% & > 33%	< 33%
	Personnel Availability	Equipment Availability	% Deployed
Bothell MERS	60%	100%	34%
Denton MERS	47%	69%	45%
Denver MERS	81%	87%	13%
Frederick MERS	95%	100%	0%
Maynard MERS	78%	100%	0%
Thomasville MERS	80%	100%	16%
<i>Disaster Emergency Communications Division</i>			
Overall MERS Availability	72%	93%	19%

FEMA Readiness - National & Regional Teams



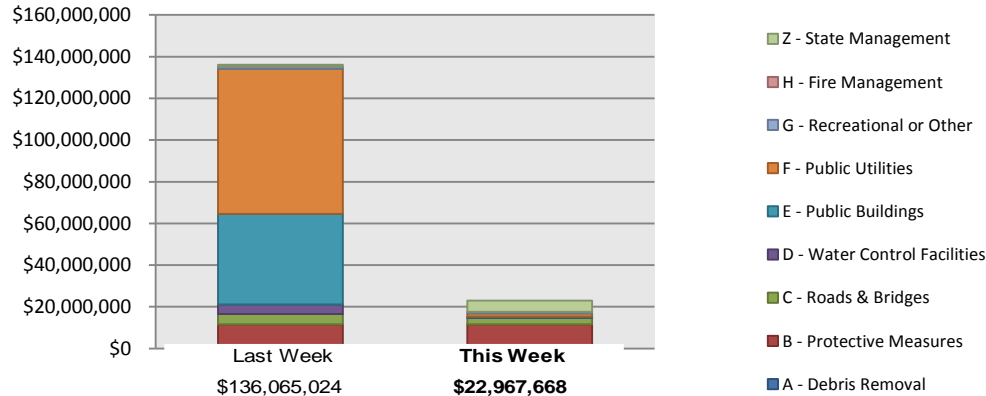
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC	Green	5	5	100%	0	0	Not Activated		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC	Green	2	2	100%	0	0	Not Activated		
HLT	Green	1	1	100%	0	0	Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	Not Activated		

Public Assistance Grant Program



in past week, as of 09/09/16 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	22	86	54	2	17	24	20	0	3	228
Federal Share Obligated	\$1,619,646	\$10,008,723	\$3,055,230	\$118,735	\$514,475	\$1,501,228	\$833,719	\$0	\$5,315,911	\$22,967,668

Public Assistance Obligated per Category In the Past 2 Weeks – 08/29/2016 through 09/09/2016

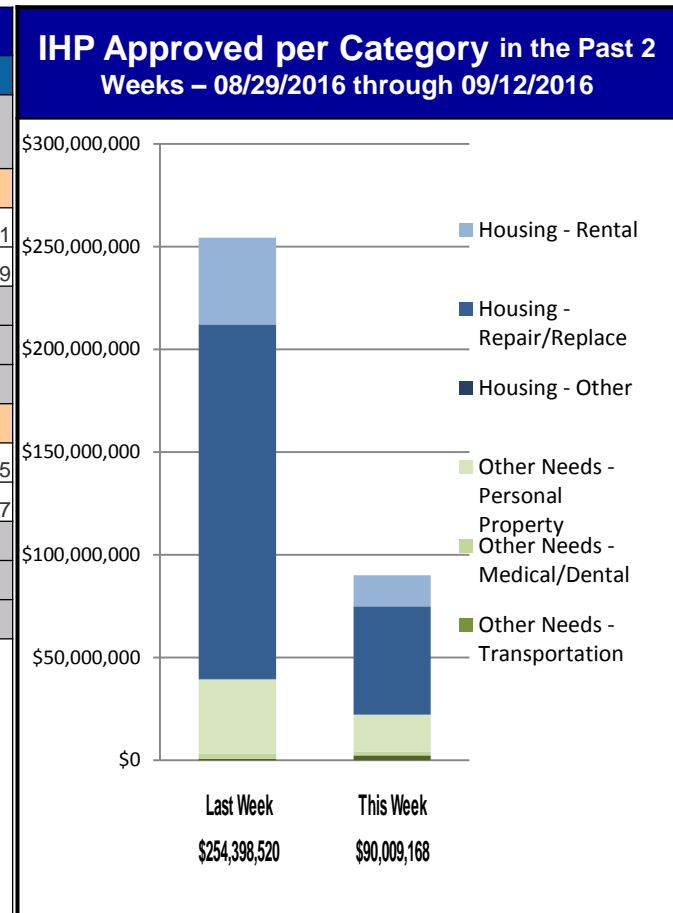


Individual Assistance Activity



FEMA

Individuals and Households Program Activity As Of: 9/12/16					
	In Past 7 Days		Cumulative		
	Applicants Approved	Amount Approved	Applicants Approved	Amount Approved	
4273-WV Declared 06-25-2016 End Of Reg Period 09-07-2016					
Open Registration Period	Housing Assistance	74	\$318,135.35	4,572	\$33,264,232.11
	Other Needs Assistance	24	\$72,879.24	1,670	\$6,361,633.09
	Total IHP	\$391,014.59		\$39,625,865.20	
	Average IHP Award			\$8,254	
	Total Max Grants			276	
4277-LA Declared 08-14-2016 End Of Reg Period 10-13-2016					
Other IHP Active	Housing Assistance	27,276	\$214,170,383.65	57,483	\$451,641,358.85
	Other Needs Assistance	11,572	\$39,085,246.70	21,748	\$78,713,539.37
	Total IHP	\$253,255,630.35		\$530,354,898.22	
	Average IHP Award			\$8,744	
	Total Max Grants			1,863	
11 Declarations IHP Programmatically Open - Closed Registration *					
	Housing Assistance	223	\$705,551.97		
	Other Needs Assistance	86	\$262,233.85		
	Total IHP	\$967,785.82			
	Total IHP Approved in Past Week	\$254,614,430.76			





FEMA

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.