



FEMA

Daily Operations Briefing

Tuesday, October 3, 2017

8:30 a.m. EDT

Significant Activity – Oct 2-Oct 3



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Significant Events:

- Response for Hurricane Maria

Tropical Activity:

- Atlantic – Disturbance 1; Disturbance 2
- Eastern Pacific – Disturbance 1
- Central Pacific – No tropical cyclones expected next 5 days
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Snow & Rain – Northern Rockies
- Elevated Fire Weather – CA
- Space Weather:
 - Past 24 hours: None observed
 - Next 24 hours: None predicted

Earthquake Activity: None

Declaration Activity:

- Amendment No. 2 to FEMA-4339-DR-PR

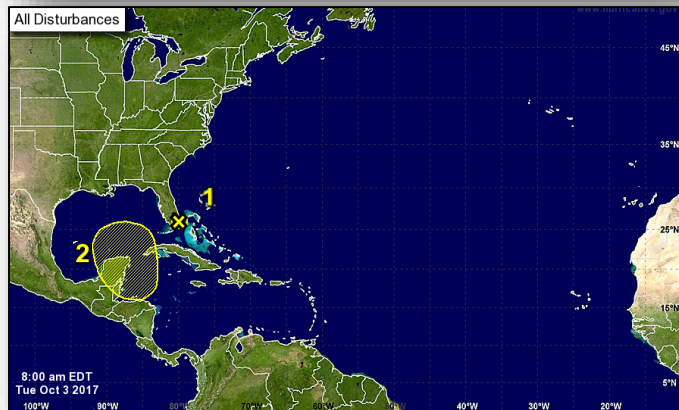
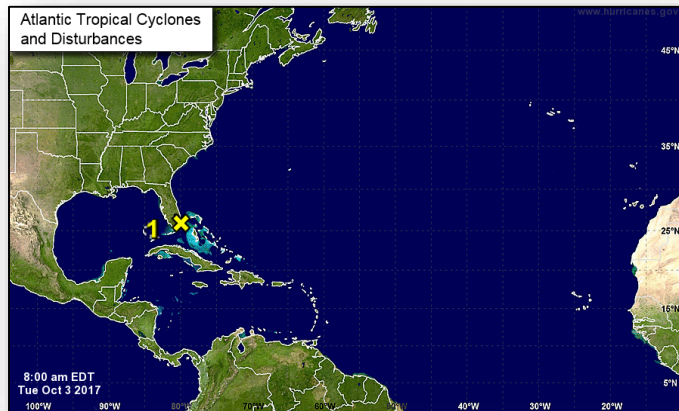
Tropical Outlook – Atlantic

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

- Located over southern Florida
- Tropical cyclone formation not expected; forecast to move westward at 25 to 30 mph for the next day or so
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

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

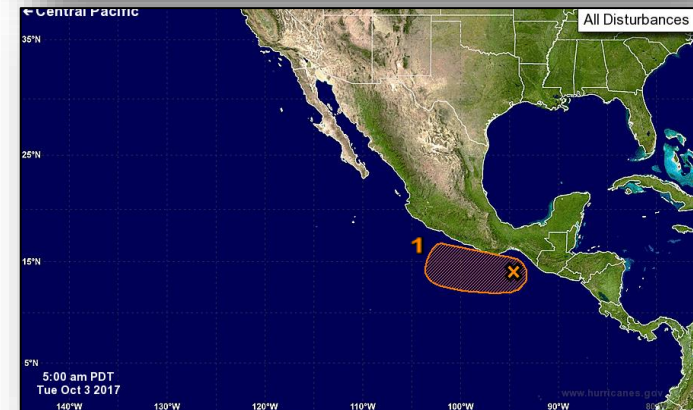
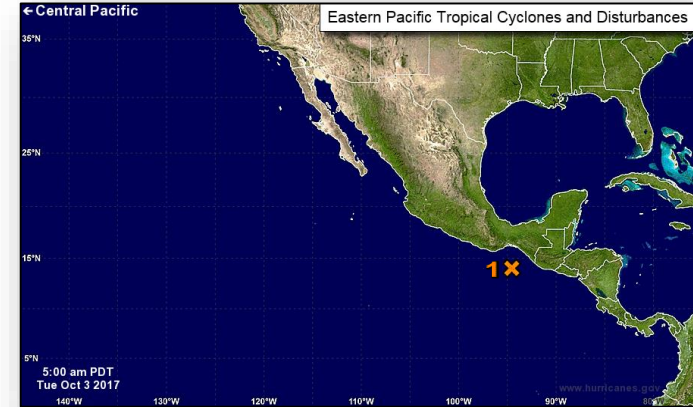
- Expected to form over the northwestern Caribbean Sea within the next few days
- Some slow development possible by the weekend while the low drifts northward into the southern Gulf of Mexico
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



Tropical Outlook – Eastern Pacific

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

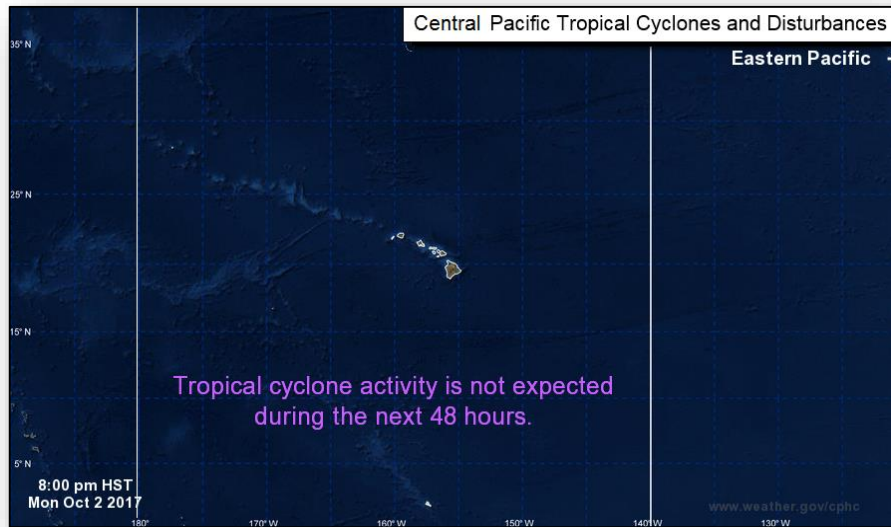
- Located near the southeastern coast of Mexico
- Environmental conditions expected to become conducive for some additional development over the next couple of days
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: Medium (60%)



Tropical Outlook – Central Pacific



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Next 48 Hours



Next 5 days

Hurricane Maria – Caribbean



Current Situation

Life safety and life sustainment efforts in PR and the USVI are ongoing. Flash Flood Warnings remain effect for northeast Isabela and central Quebradillas due to structural issues for Guajataca Dam.

Airports:

- **PR:** All open with restrictions for San Juan (SJU) which is operating over 50% capacity on commercial power
- **USVI:** St. Thomas open; St. Croix open under special condition of 35/passengers/plane

Dam(s):

- **PR:** 15/17 priority dam inspections complete. Guajataca Dam interim risk reduction measures ongoing. Rotary wing assets place 44 concrete barriers along compromised portions of spillway channel; work to continue today; once barriers in place, super sandbags will be positioned to reinforce

Road Closures:

- **PR:** 8% of roads open; 25% partially open
- **USVI:** All highways open to at least one lane of traffic; commercial motor vehicle movement limited due to clearance

Communications:

- **PR:** 11.7% cell service. Networks opened to allow access to cell sites regardless of provider
- **USVI:** 29.2% cell coverage

Power:

- **PR:** 5.4% of customers with electricity; Puerto Rico Power Authority expects 15% restoration within the next two weeks
- **USVI:** 170/200 requested generator pre-installation inspections completed

Health and Medical:

- **PR:** 15 of 67 hospitals restored to electrical grid power; additional 50 on generator power; 2 closed, status of 1 unknown
- **USNS** Comfort expected to arrive today with 800 medical personnel/support staff
- **USVI:** Ohio National Guard Medical team to provide 30-60 day short term support to Schneider Regional Medical Center; ETA TBD
- 26 mental health professionals arrived in St. John, St. Thomas, and St. Croix, and six Public Health Advisors joined USVI Department of Health

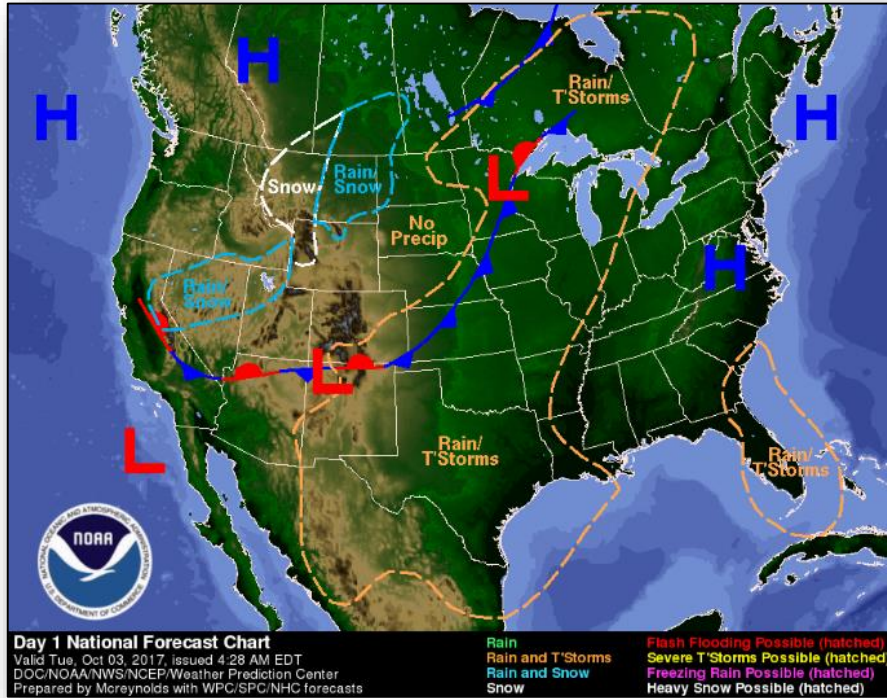
FEMA Response

- NRCC: Level I (24/7); NWC: Steady State
- National IMAT East-2: PR
- FEMA Region II; RRCC: Not Activated (staff deployed); RWC: Steady State
- FEMA Region II, III and X IMATs: Deployed to USVI
- US&R: White IST, IN-TF1, and NY-TF1: PR

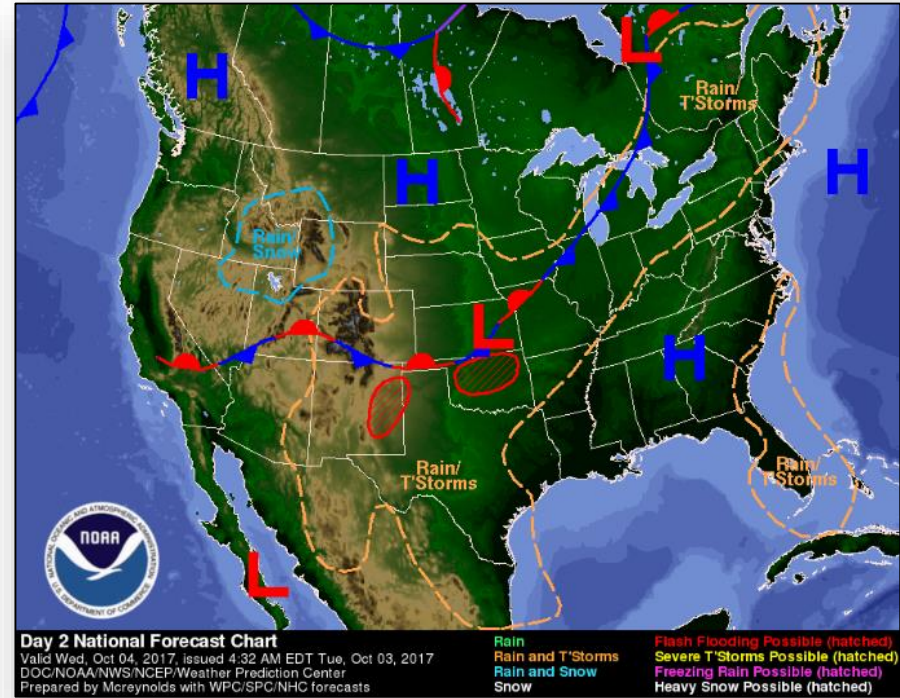
National Weather Forecast



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Today

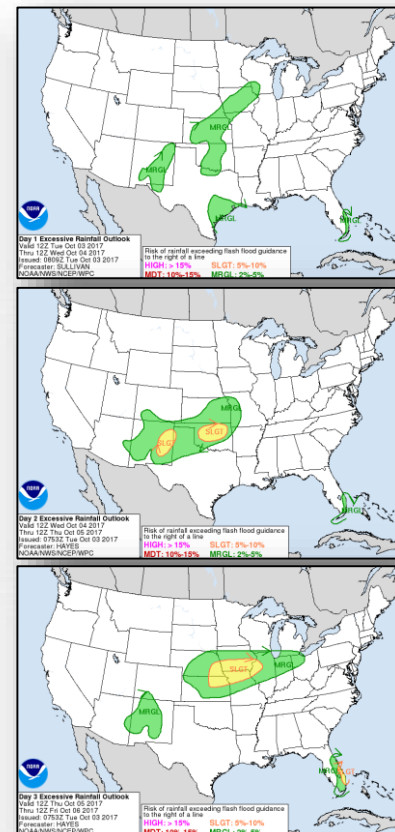
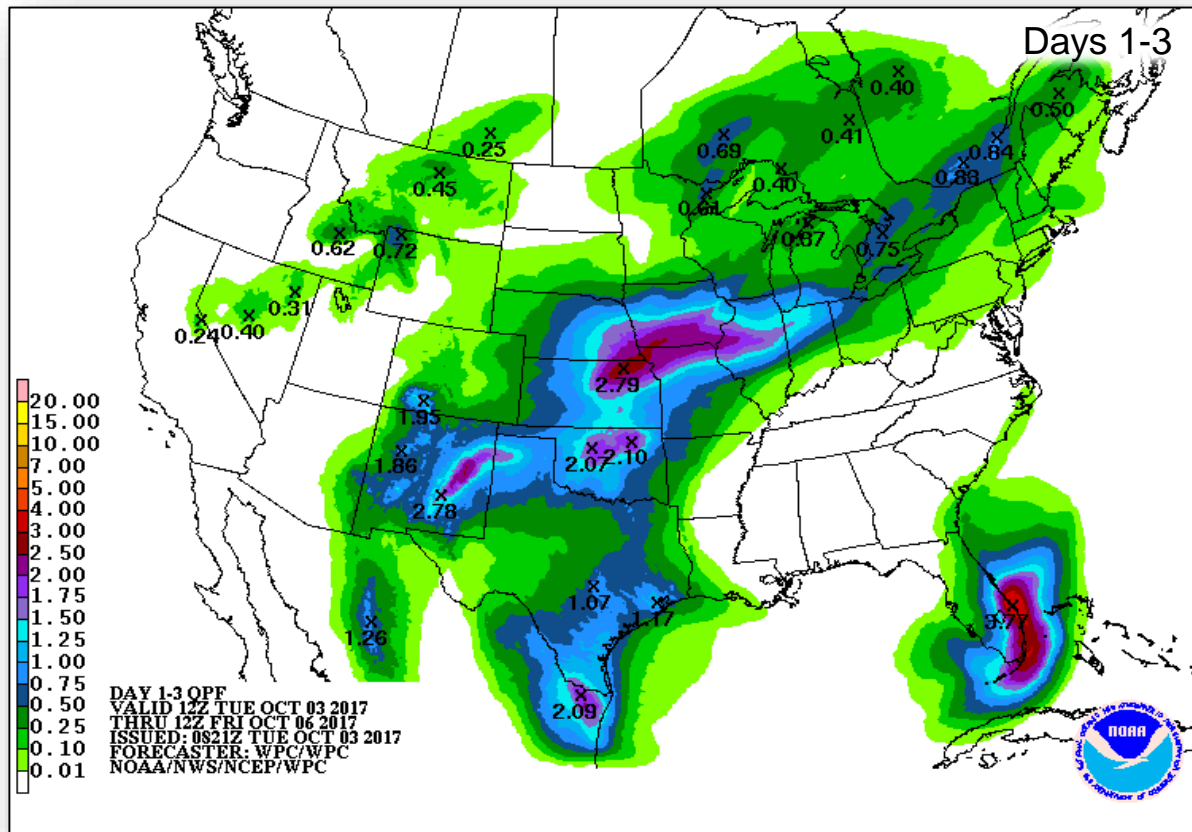


Tomorrow

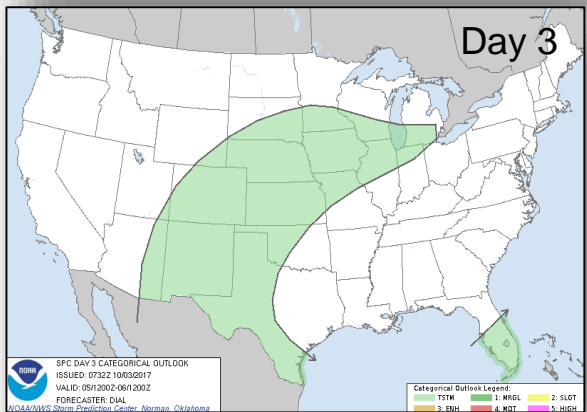
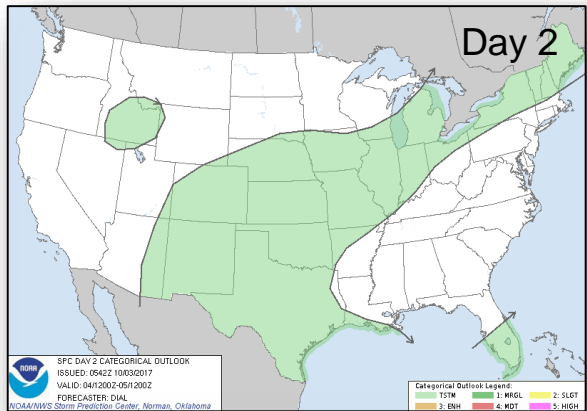
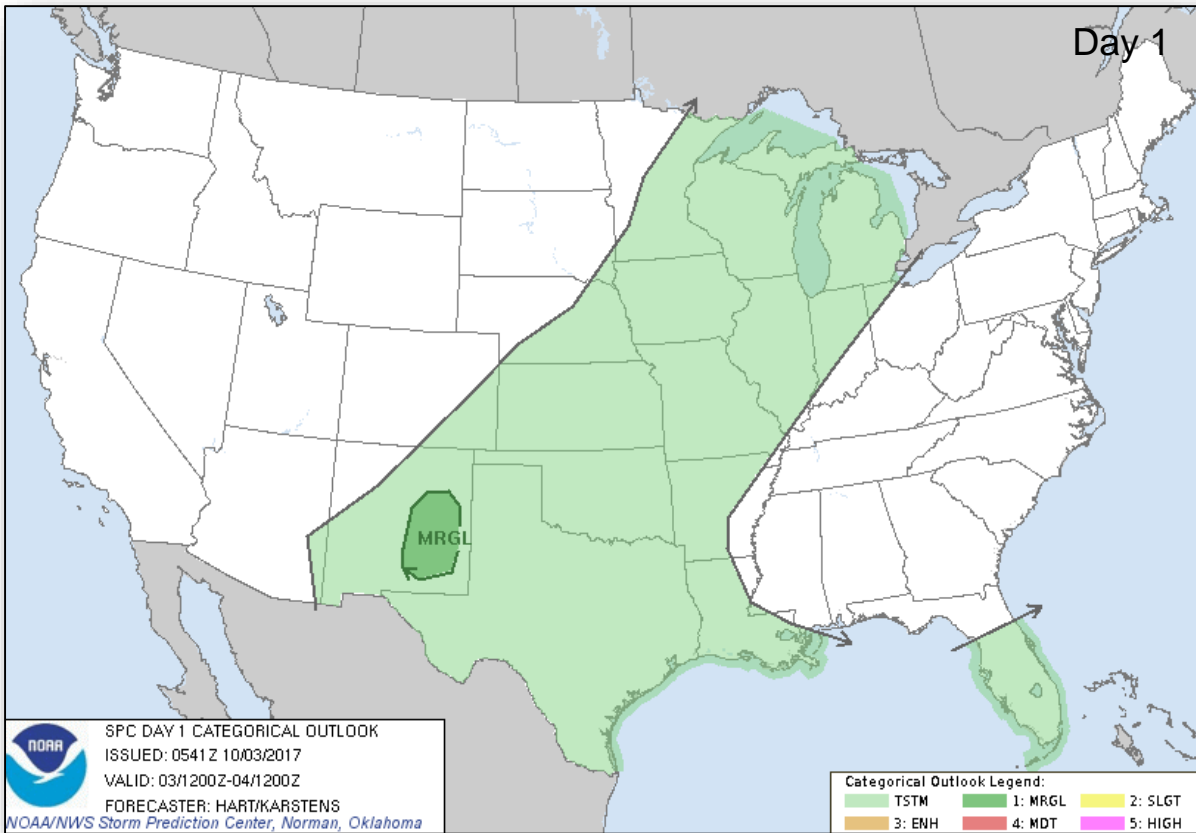
Precipitation Forecast & Flash Flood Risk



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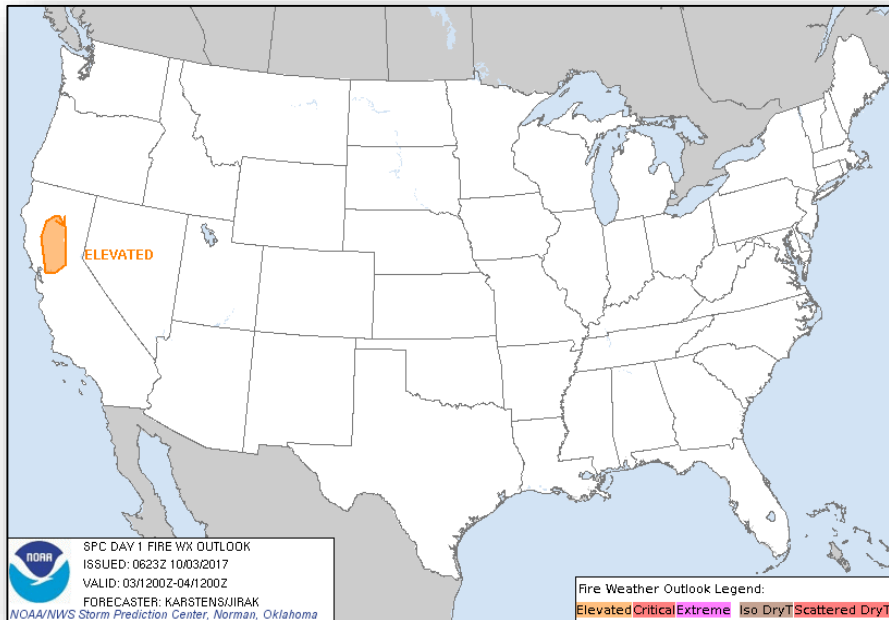
Severe Weather Outlook – Days 1-3



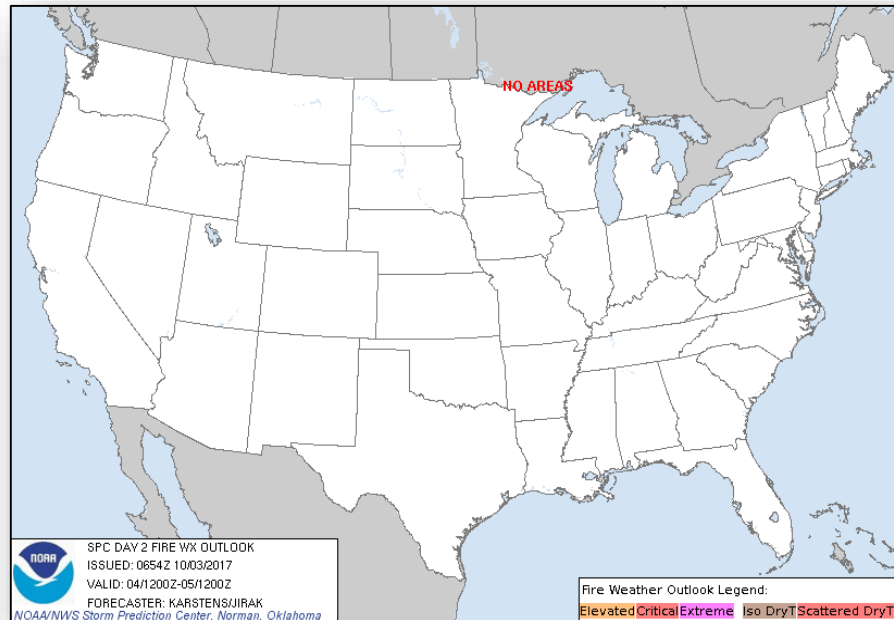
Fire Weather Outlook



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Today

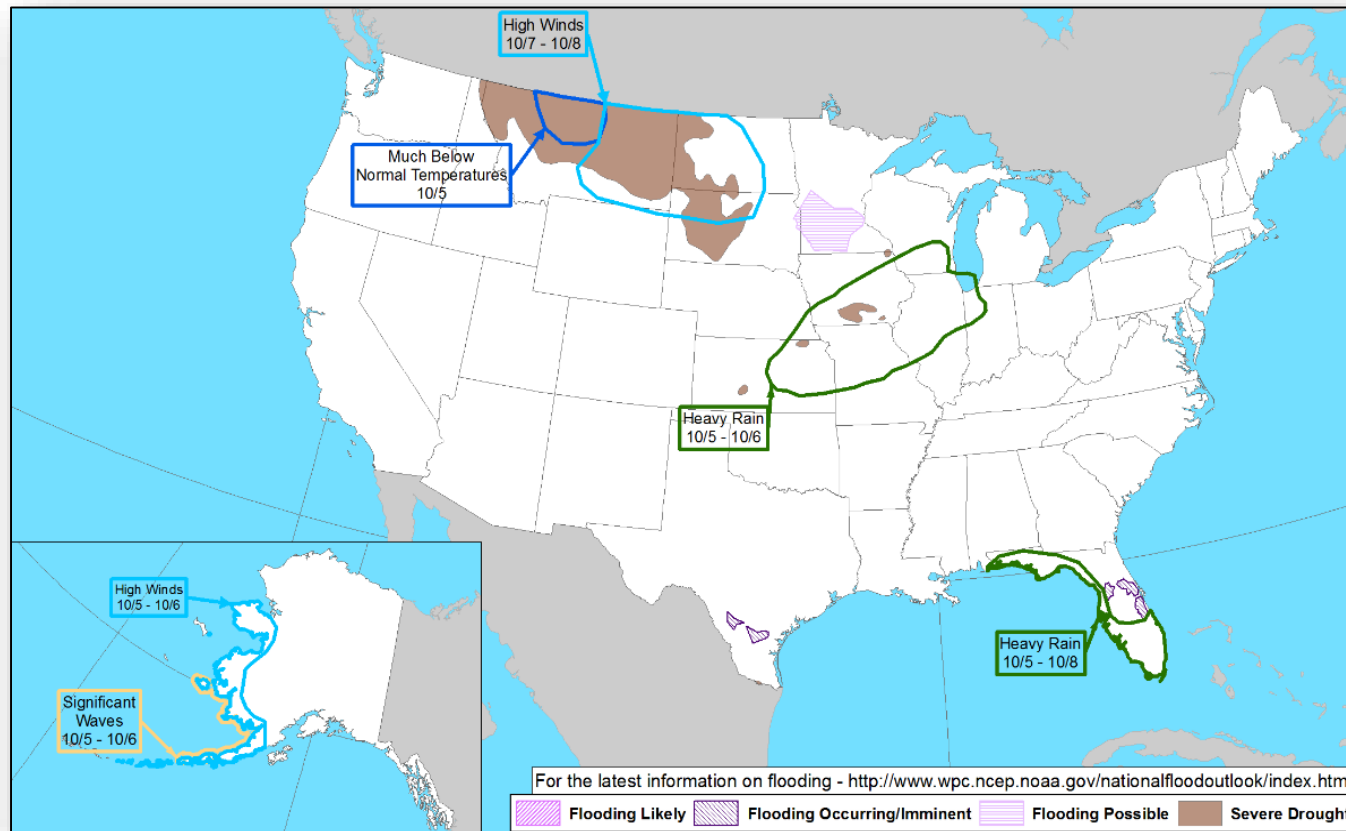


Tomorrow

Hazards Outlook – Oct 5-9



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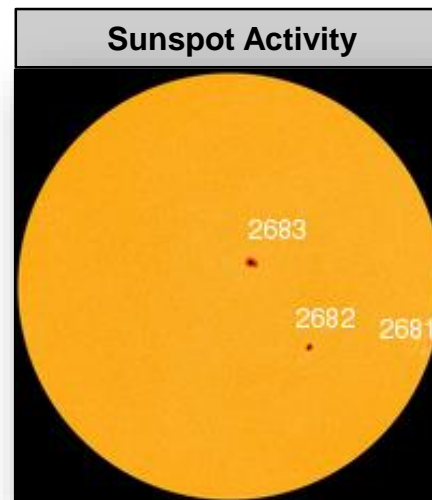
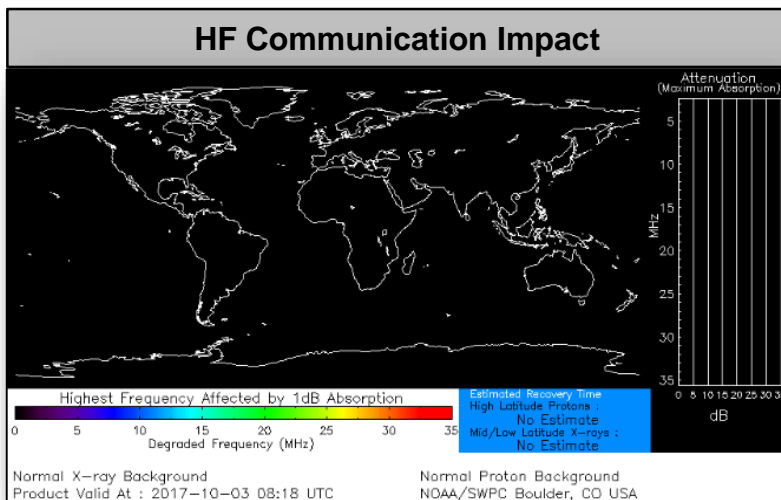


Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None
For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation				



Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
10	IA	PA	HM	Date Requested	0	0
NY – DR (Expedited) Flooding	X	X	X	July 6, 2017		
ID – DR Flooding		X	X	July 20, 2017		
ND – DR Drought	X	X	X	August 7, 2017		
WI – DR Severe Storms, Straight-line Winds, Flooding, Landslides, Mudslides		X	X	August 23, 2017		
ND – DR Severe Storm		X	X	August 24, 2017		
KS – DR Severe Storms, Straight-line Winds, and Flooding		X	X	August 31, 2017		
IL – DR Severe Storms and Flooding	X		X	August 31, 2017		
NY – DR Severe Storms, Tornadoes, and Flooding	X	X	X	August 31, 2017		
LA – DR Hurricane Harvey	X	X	X	September 26, 2017		
SC – DR Hurricane Irma		X	X	September 27, 2017		

Disaster Amendments

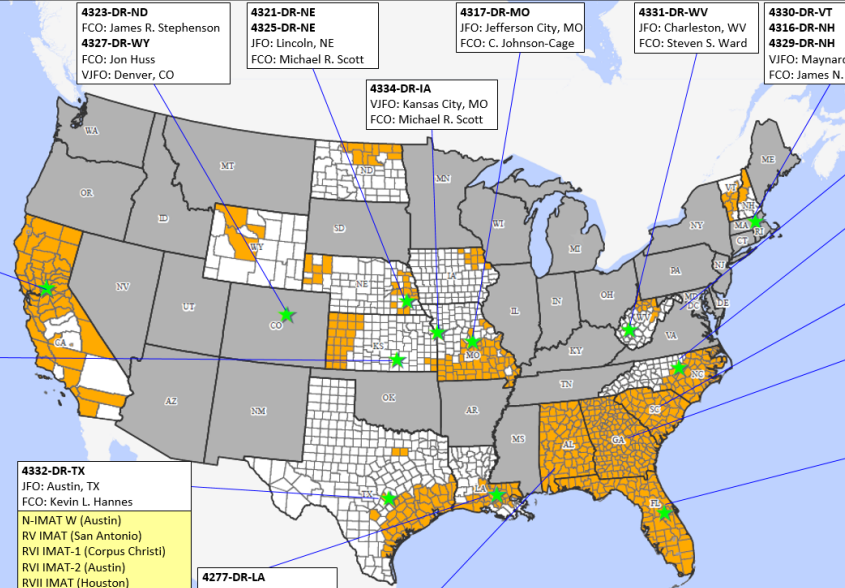


Amendment	Effective Date	Action
Amendment No. 2 to FEMA-4339-DR-PR	October 2, 2017	Adds 24 municipalities for Individual Assistance

Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	<div>Cadres Less than 25%: DI 4% (5/127), DSA 16% (135/830), EA 21% (132/619), EHP 14% (44/315), ER 11% (7/61), FLDR 18% (21/169), FM 16% (46/291), HR 15% (38/251), IA 21% (496/2,418), IT 9% (54/624), LOG 13% (149/1,136), NDRS 18% (32/179), OPS 15% (37/253), PL 18% (79/449), SAF 15% (9/60), SEC 7% (7/97)</div> <div></div>
Total Workforce	11,179 ▼	2,198 ▼ 19%	7,205 ▼	1,776	
National IMATs* (0 Teams)	East 1: East 2: West:	Deployed Deployed Deployed			
Regional IMATs (0-3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 0 12			
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 21 5 2			
MERS (≤33%)	Assigned: Available: NMC: Deployed:	36 6 0 30			
FCO (≤1 Type I)	Assigned: Available: PMC / NMC: Deployed:	38 2 2 34			
FDRC (1)	Assigned: Available: PMC / NMC: Deployed:	13 1 1 11			
<div>INCIDENT SUPPORT BASE (ISB): Maxwell AFB, AL Camp Beauregard, LA Ft. Bragg, NC Randolph AFB Auxiliary, TX Lakeland, FL Groveland, FL Aquadilla, PR San Juan, PR Roosevelt Roads Naval Station, PR St. Croix, USVI (Pending) St. Thomas, USVI (Pending)</div> <div>As of 3:00 a.m. EDT October 3, 2017</div>					

4301-DR-CA
4305-DR-CA
4302-DR-HVT
4308-DR-CA*
4312-DR-RRT
JFO: Sacramento, CA
FCO: Timothy J. Scranton
*R-IX IMAT-2 (JFO)

4319-DR-KS
JFO: Wichita, KS
FCO: Michael R. Scott

4332-DR-TX
JFO: Austin, TX
FCO: Kevin L. Hannes
N-IMAT W (Austin)
RV IMAT (San Antonio)
RVI IMAT-1 (Corpus Christi)
RVI IMAT-2 (Austin)
RVII IMAT (Houston)
RVIII IMAT (Austin)
MERS: Bothell, Denton, Denver

4277-DR-LA
3382-EM-LA
JFO: Baton Rouge, LA
FCO: William J. Doran III
LA Recovery Office
Baton Rouge, LA
Manager: M. Womack

4323-DR-WD
FCO: James R. Stephenson
4327-DR-WY
FCO: Jon Huss
VJFO: Denver, CO

4321-DR-NE
4325-DR-NE
JFO: Lincoln, NE
FCO: Michael R. Scott

4334-DR-IA
VJFO: Kansas City, MO
FCO: Michael R. Scott

4317-DR-MO
JFO: Jefferson City, MO
FCO: C. Johnson-Cage

4331-DR-WV
JFO: Charleston, WV
FCO: Steven S. Ward

4330-DR-VT
4316-DR-NH
4329-DR-NH
VJFO: Maynard, MA
FCO: James N. Russo

4336-DR-PR
4340-DR-USVI
JFO: TBD
FCO: Alejandro DeLaCampa
San Juan (EOC / JFO)
IMAT: N-IMAT E2
MERS: Bothell, Denton, Frederick, Maynard, Denver
US&R: White IST, NY-TF1, IN-TF1

4335-DR-USVI
JFO: TBD
FCO: William L. Vogel
R-X IMAT (St. Thomas)
R-II IMAT (St. Croix)
R-III (St. Croix)
MERS: Bothell, Maynard

D.C. – NRCC
MERS: Denver, Maynard

4285-DR-NC
JFO: Durham, NC
FCO: Elizabeth Turner
MERS: Frederick

3386-EM-SC
JFO: TBD
FCO: Warren J. Riley

4338-DR-GA
JFO: TBD
FCO: Thomas J. McCool
R-IV IMAT-2 & LNO (EOC)
MERS: Bothell, Frederick

4337-DR-FL
4341-DR-Seminole Tribe of FL
JFO: Orlando, FL
FCO: Willie G. Nunn
N-IMAT E1 (IOF, Tallahassee)
RI-IMAT (Branch IV IOF)
RIV IMAT-1 (Miami, FL)
MERS: Bothell, Denver, Frederick, Thomasville
RIV –LNOs

*B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

FEMA Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Activated	Gold	Level I	24/7	Hurricane Maria
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Region: IX, V, & X

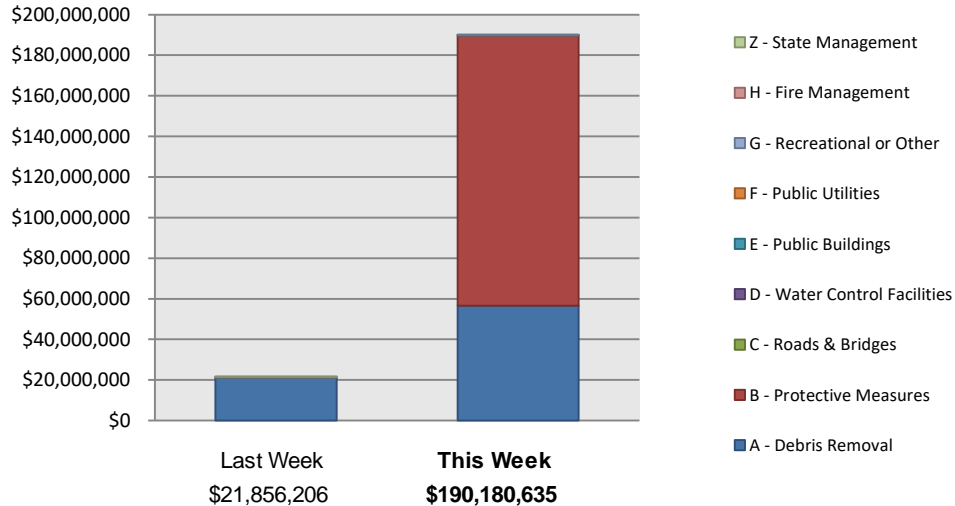
Public Assistance Grant Program



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PA Project Worksheets Obligated in past week, as of 10/02/17 at 1500 EDT										
PA Category	Emergency Work		Permanent Work							Total
	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	
Number Of PWs Obligated	28	68	2	0	3	0	4	0	0	105
Federal Share Obligated	\$56,699,759	\$133,129,569	\$38,598	\$0	\$28,181	\$0	\$284,528	\$0	\$0	\$190,180,635

Public Assistance Obligated per Category In the Past 2 Weeks – 09/18/2017 through 10/02/2017



PA Highlights

On 9/27/2017 Houston was obligated \$62.8 million for Category B -Protective Measures related to FEMA DR-4332-TX.

On 9/29/2017 V.I. Water and power Authority \$18.3 million for Category B -Protective Measures related to FEMA DR-4335-TX

On 9/29/2017 Houston was obligated \$15.3 million for Category A -Debris Removal related to FEMA DR-4332-TX

On 9/26/2017 Harris (County) was obligated \$15.1 million for Category B -Protective Measures related to FEMA DR-4332-TX



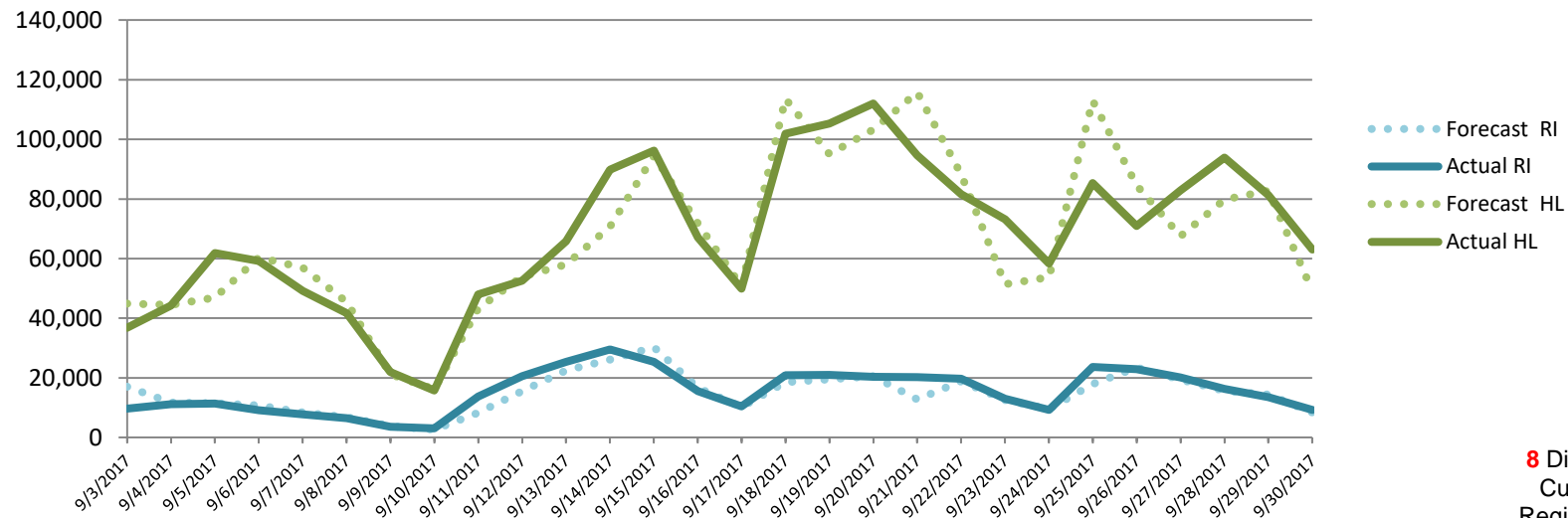
NPSC Call Activity in the Past Week

9/24/2017 through 9/30/2017

Call Type	Projected Calls	Actual Calls	Maximum Delay Time
Registration Intake:	108,691	114,988	18:03
Helpline:	530,641	535,611	11:50
Combined:	639,332	650,599	11:50

NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks

09/03/2017 through 09/30/2017





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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.