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 26, 2017 8:30 a.m. EDT

Significant Activity – Sep 25-26



Significant Events: Response for Hurricane Maria

Tropical Activity:

- Atlantic Hurricane Maria (CAT 1); Hurricane Lee (CAT 1)
- Eastern Pacific No tropical cyclones expected next 5 days
- Central Pacific No tropical cyclones expected next 5 days
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Flash Flooding Great Plains
- Elevated Fire Weather Conditions & Red Flag Warnings CA
- Space Weather: Past 24 hours: None; Next 24 hours: None

Earthquake Activity: None

Declaration Activity:

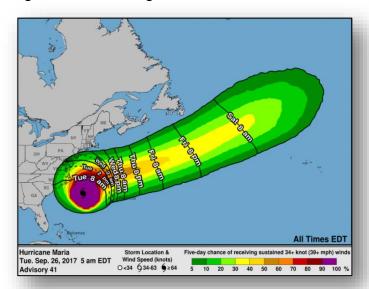
- Amendment No. 1 to FEMA-4323-DR-ND
- Amendment No. 2 to FEMA-4327-DR-WY
- Amendment No. 2 to FEMA-4334-DR-IA

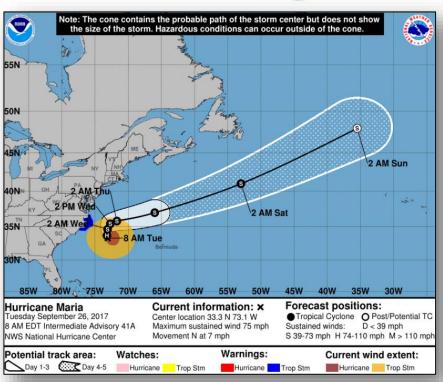
Tropical Outlook – Atlantic



Hurricane Maria (CAT 1) (Advisory #41A as of 8:00 a.m. EDT)

- Located 190 miles SE of Cape Hatteras, NC
- Moving N at 7 mph
- Maximum sustained winds 75 mph
- Tropical Storm Warnings issued for portions of the NC/VA coast
- Large swells affecting much of the East Coast of the US



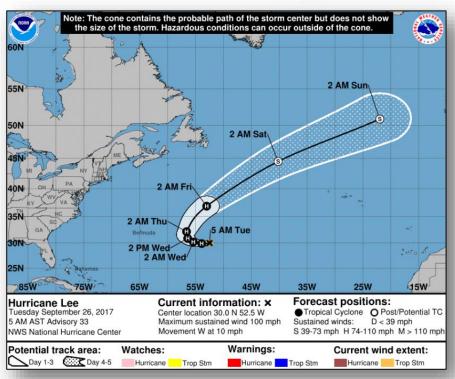


Tropical Outlook – Atlantic



Hurricane Lee (CAT 1) (Advisory #33 as of 5:00 a.m. EDT)

- Located 745 miles E of Bermuda
- Moving W at 10 mph; maximum sustained winds 100 mph
- Some strengthening expected over next 24 hours
- No coastal Watches/Warnings in effect



Tropical Outlook – Eastern & Central Pacific





Eastern Pacific 5-Day



Central Pacific 5-Day

Hurricane Maria – Caribbean



Current Situation

Life sustainment efforts in PR and the USVI are ongoing

Impacts

- Shelters: USVI: 7 with 621 (+230) occupants; PR: 172 (+4) with 11,253 (-106) occupants (Senior Leadership Brief as of 5:55a.m. EDT)
- Power Outages: USVI: 48k; PR: 1.6M (Senior Leadership Brief as of 5:55a.m. EDT)
- Airports:
 - USVI closed except for military and hurricane relief
- Communications: Cell sites out of service PR: 95%; USVI: 77%
- Health and Medical: PR 11 of 69 hospitals have either power or fuel supply; government will create 7 temporary hospitals; USVI – 1 hospital condemned by USACE
- Water: PR 44% of population without potable water; USVI potable water services restored on St. Thomas and St. John
- · Guajataca Dam:
 - Still intact but must be reinforced to ensure stability; water level behind dam needs to go down before a comprehensive assessment of dam can be performed

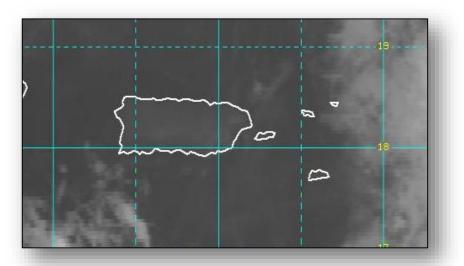
FEMA Response

- NRCC: Level I (24/7); NWC: Steady State
- National IMAT East-2: PR
- FEMA Region X IMAT: USVI
- FEMA Region II
 - RRCC: Not Activated; RWC: Steady State
 - IMATs: deployed to USVI and PR
- US&R: FL-TF1/2, TX-TF1, CA-TF2/6/7, MA-TF1, NY-TF1, MD-TF1, IN-TF1
- ESF-6: Feeding Plan developed: to provide 2 meals per person per day;
 Food/Water missions continue to arrive via C-17
- Points of Distribution: 12 opening across PR & USVI
- Blue Roof mission: PR initial assessments show 30k roofs damaged;
 USVI estimated 13k combined total over all islands



Puerto Rico / USVI Weather Outlook



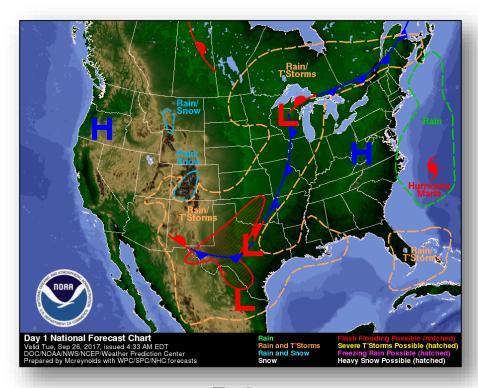


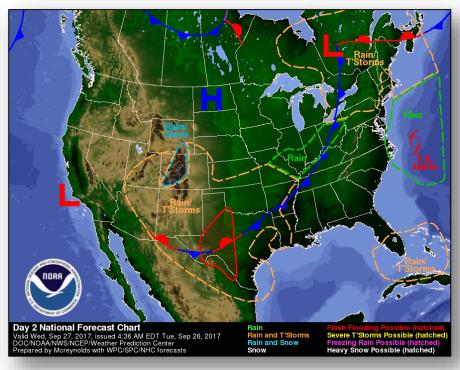
- Scattered showers/storms mainly afternoon hours over the US Virgin Islands and Puerto Rico through the end of the week
- Afternoon heat indices in the upper 90s to 105 degrees through today
- Guajataca Dam has water flowing over the spillway
- Flash Flood Warnings remain in effect through this afternoon for Isabela, Quebradillas, Mayaquez, Hormigueros, and Cabo Rojo PR

	Today	Wed	Thur	Fri	Sat
Temp (Hi/Low)	90F/77F	90F/76F	90F/76F	90F/77F	90F/77F
Heat Index	101F	101F	92F	93F	93F
Winds	SE/5-15 mph	SE/5-15 mph	SE/5-15 mph	SE/5-15 mph	SE/5-15 mph
Weather	Shwrs/TS Chance 20%	Dry	Shwrs/TS Chance 50%	Shwrs/TS Chance 50%	Shwrs/TS Chance 50%

National Weather Forecast



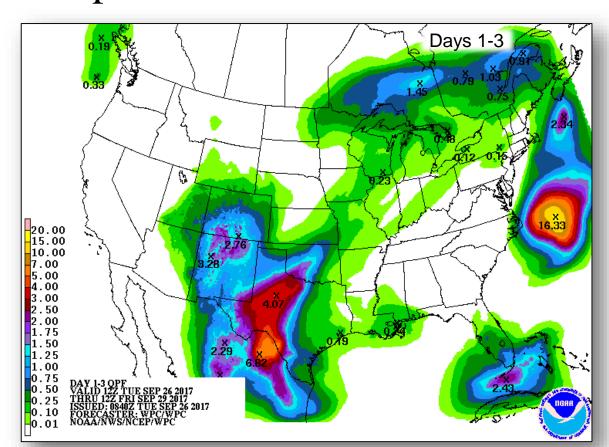


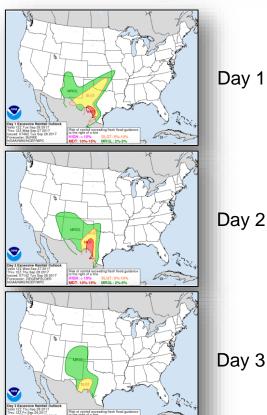


Today Tomorrow

Precipitation Forecast & Flash Flood Risk

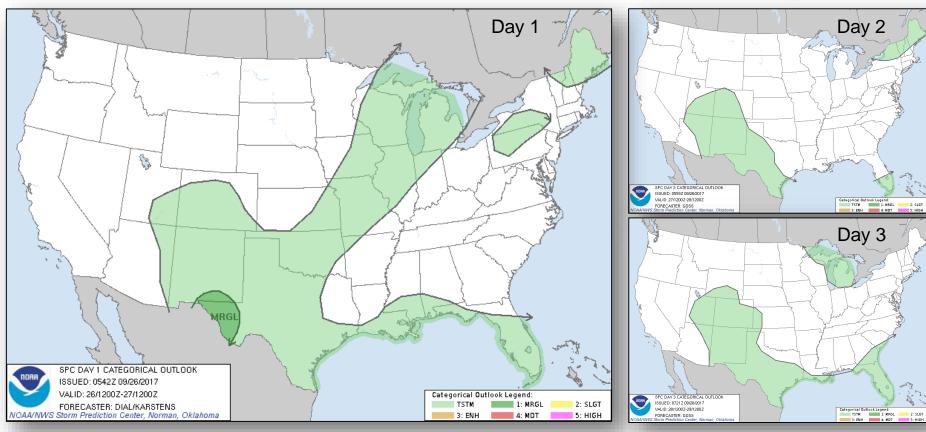






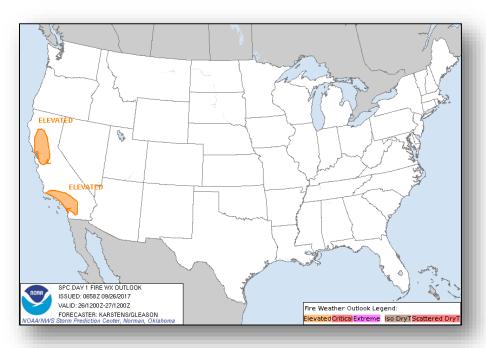
Severe Weather Outlook – Days 1-3

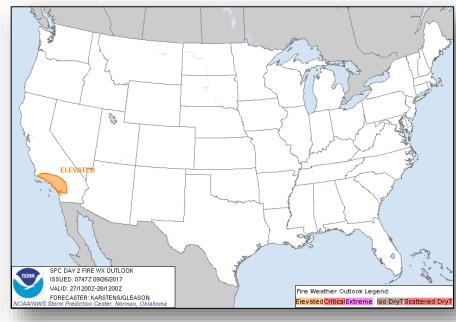




Fire Weather Outlook







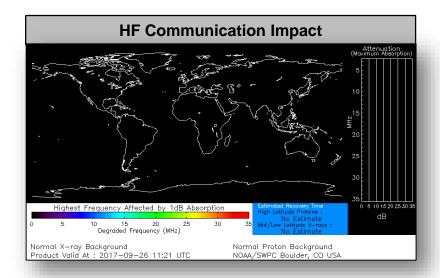
Today Tomorrow

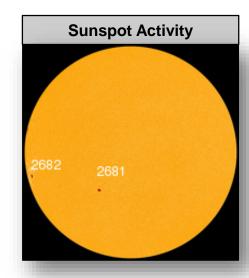
Space Weather



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

For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation





Canyon Fire – CA



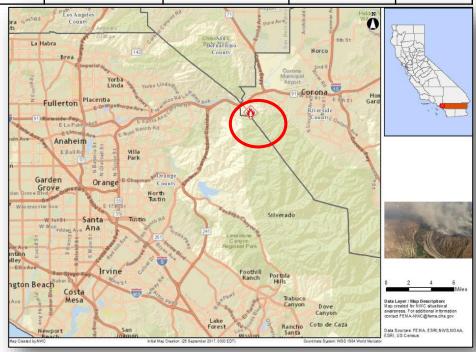
Fire Name	FMAG#/	Acres	%	Evacuations		Structures			
(County)	Approved	burned	Contained	(Residents)	Threatened	Damaged	Destroyed	Injuries	
Canyon Fire (Orange/Riverside)	XXXX-FM-WA September 26, 2017	2,000	5%	Mandatory	310 (300 homes)	0	0	0/0	

Current Situation

- Fire began September 25, 2017 and is burning in and around the community of Corona (pop. 167k)
- Mandatory evacuations in effect for 1,500 people
- 1 shelter open with 38 occupants (ARC Shelter Count as of 5:19 am EDT)
- No injuries or fatalities

<u>Response</u>

- CA EOC at Normal Operations
- Region IX RWC at Steady State



Disaster Requests & Declarations



Declaration Requests in Proces	Requests APPROVED (since last report)	Requests DENIED (since last report)				
9	IA	PA	НМ	Date Requested	0	0
NY – DR (Expedited) Flooding	Х	Х	Х	July 6, 2017		
ID – DR Flooding		Х	X	July 20, 2017		
ND – DR Drought	Х	Х	Х	August 7, 2017		
WI – DR Severe Storms, Straight-line Winds, Flooding, Landslides, Mudslides		Х	Х	August 23, 2017		
ND – DR Severe Storm		X	X	August 24, 2017		
KS – DR Severe Storms, Straight-line Winds, and Flooding		Х	Х	August 31, 2017		
IL – DR Severe Storms and Flooding	Х		Х	August 31, 2017		
NY – DR Severe Storms, Tornadoes, and Flooding	Х	Х	Х	August 31, 2017		
Seminole Tribe of Florida – DR (Expedited) Hurricane Irma	Х	Х	Х	September 11, 2017		

Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4323-DR-ND	September 21, 2017	Appoints James. R. Stephenson as the FCO
Amendment No. 2 to FEMA-4327-DR-WY	September 21, 2017	Appoints Jon Huss as the FCO
Amendment No. 2 to FEMA-4334-DR-IA	September 25, 2017	Adds two counties for Public Assistance

Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Available	Deployed	Other	24% (150/619); EHP 1	<mark>7% (53/314)</mark> ;	23% (85/367); DI: 8% (10/ ER 7% (4/57); FLDR: 17%	(28/169); FM 14% (42/29	1); HR: 13%
Total Workfo	rce 11,182 📤	2,053 ▲18%	7,274 ▼	1,855			9% (120/626); LOG: 5% (55 5% (9/60); SEC: 6% (6/97)	/1,130); NDRS: 17% (30/	/179); OPS: 16%
National IMATs* (0 Teams)	East 1: East 2:	Deployed Deployed			4323-DR-ND 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	4317-DR-MO IFO: Jefferson City, MO FCO: C. Johnson-Cage	4331-DR-WV JFO: Charleston, WV FCO: Steven S. Ward RIII IMAT (EOC) 4330-DR-VT 4316-DR-NH 4329-DR-NH VJFO: Maynard, IFCO: James N. Ru	
Regional IMATs (0-3 Teams)	West: Assigned: Available: PMC / NMC: Deployed:	13 1 0 12	4301-DR-CA 4305-DR-CA 4302-DR-HVT 4308-DR-CA*			\	VIFO: Kansas City, MO FCO: Michael R. Scott	ohnson an	Deployed Teams (Location) D.C. – NRCC MERS: Denver, Maynard 4285-DR-NC IFO: Durham, NC FCO: Elizabeth Turner 3386-EM-SC
US&R (33-65%)	Assigned: Available: PMC / NMC: Deployed:	28 15 (+4) 3 (-2)	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		S97 Uzr				JFO: TBD FCO: Warren J. Riley MERS: Frederick 438-DR-GA JFO: TBD FCO: Thomas J. McCool
MERS (≤33%)	Assigned: Available: NMC: Deployed:	36 5 (+2) 0 31 (-2)	ISBS & PPS: Maxwell AFB, AL (ISB) Camp Beauregard, LA (ISB) Ft. Bragg, NC (ISB) Randolph AFB, TX (ISB) Randolph AFB Auxiliary, TX	(ISB)	4332-DR-TX IFO: Austin, TX FCO: Kevin L. Hannes	SM			R-IV IMAT-2 & LNO (EOC) MERS: Bothell, Frederick, Maynard 1337-DR-FL 1338-EM-Seminole Tribe of FL FG: Orlando, FL FG: Willie G. Nunn
FCO (≤1 Type I)	Assigned: Available: PMC / NMC: Deployed:	38 3 2 33	Camp Minden, LA (PPS) Valdosta, GA (PPS) Thomasville, GA (PPS) Maynard, MA (PPS) Denver, CO (PPs) Bothell, WA (PPS) Lakeland, FL (ISB) Groveland, FL (ISB)	n (150)	N-IMAT W (Austin) RV IMAT (San Antonio) RVI IMAT-1 (Corpus Christi) RVI IMAT-2 (Austin) RVII IMAT (Houston) RVII IMAT (Austin) MFBS: Bathell Denton Denver JFO: E		3389-EM-AL 4336-DR-PR 4339-DR-PR		N-IMAT E1 (IOF, Tallahassee) RI-IMAT (Branch IV IOF) RIV IMAT-1 (Dania Beach) MERS: Bothell, Denton, Denver, rederick, Thomasville RIV – LNOs (2)
FDRC (2)	Assigned: Available: PMC / NMC: Deployed:	13 2 1 10	Rafael Hernandez airport, P Jose Aponte de la Torre Air St. Croix, USVI (PPS) St. John, USVI (PPS) St. Thomas, USVI (PPS) As of 3:00 a.m. EDT Septer	port, PR (ISB)	Baton	Rouge, LA	FCO: Warren J. Riley RIV - LNO Stake Lake Lake Lake Lake Lake Lake Lake L	ynard	Ado-DR-USVI JFO: TBD FCO: William L. Vogel R-X IMAT (St. Thomas) R-II IMAT (St. Croix) MERS: Bothell, Maynard

^{*}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



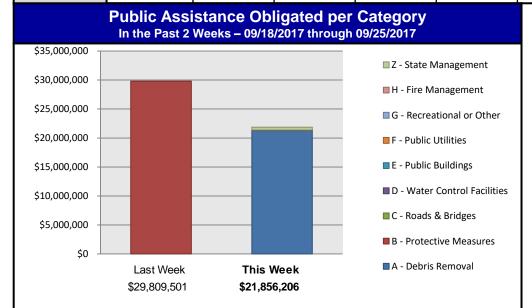
Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Activated	Blue	Level I	24/7	Hurricane Maria
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Region: IX, X, & V

Public Assistance Grant Program



		PA Project Worksheets Obligated in past week, as of 09/25/17 at 1500 EDT									
	Emergen	cy 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	4	2	0	0	0	0	0	0	1	7	
Federal Share Obligated	\$21,274,572	\$81,634	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$21,856,206	



PA Highlights

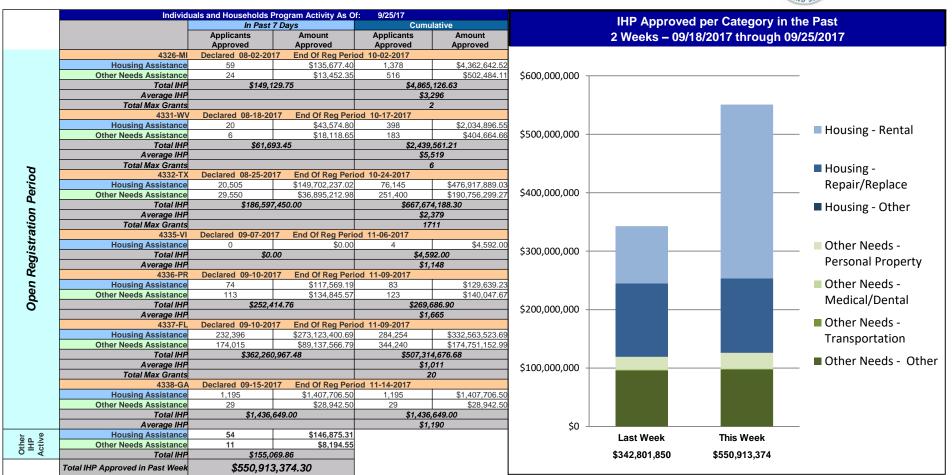
On 9/23/2017 Dickinson (County) was obligated \$11.2 million for Category A Debris Removal related to DR-4332-TX.

On 9/23/2017 REFUGIO (County) was obligated \$4.6 million for Category A Debris Removal related to DR-4332-TX.

On 9/22/2017 FORT BEND (County) was obligated \$4.5 million for Category A Debris Removal related to DR-4332-TX.

Individual Assistance Activity







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.