

# **FEMA**

# **Daily Operations Briefing**

Thursday, September 21, 2017 8:30 a.m. EDT

# Significant Activity – Sep 20-21



Significant Events: Response for Hurricane Maria

#### **Tropical Activity:**

- Atlantic Tropical Storm Jose; Hurricane Maria (CAT 3), Disturbance 1: Low (10%)
- Eastern Pacific Disturbance 1: High (80%)
- Central Pacific No tropical cyclones expected next 5 days
- Western Pacific No activity affecting U.S. interests

#### **Significant Weather:**

- Red Flag Warnings WY, CO, NE, & KS
- Elevated to Critical Fire Weather conditions WY, UT, NV, NM, CO, NE, KS, OK, & TX
- Space Weather: Past 24 hours: None; Next 24 hours: None

#### Earthquake Activity: None

#### **Declaration Activity:**

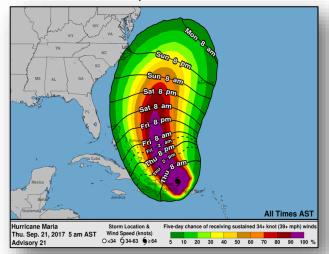
- FEMA-4339-DR-PR
- FEMA-4340-DR-USVI

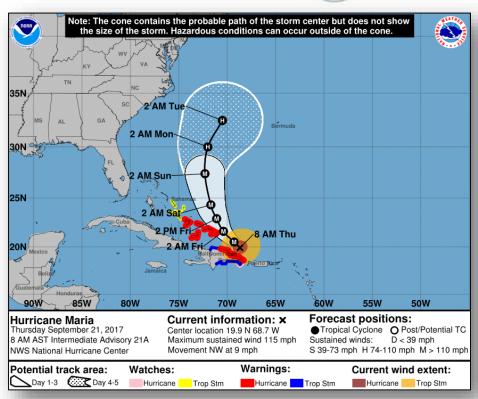
### Tropical Outlook – Atlantic



#### Hurricane Maria (CAT 3) (Advisory #21A as of 8:00 a.m. EDT)

- Located 95 miles NNW of Punta Cana, Dominican Republic
- Moving NW at 9 mph
- Maximum sustained winds 115 mph
- Hurricane force winds extend outward up to 60 miles;
   tropical storm force winds extend outward up to 150 miles
- Hurricane & Tropical Storm Watches/Warnings in effect





### Tropical Outlook – Atlantic

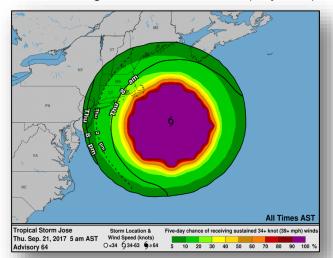


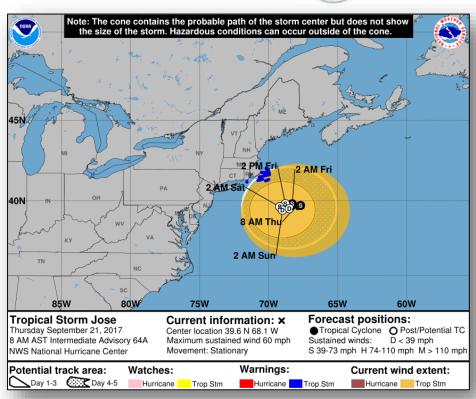
#### **Tropical Storm Jose** (Advisory #64A as of 5:00 a.m. EDT)

- Located 150 miles SE of Nantucket, MA
- Moving nearly stationary; maximum sustained winds 60 mph
- Gradual weakening is forecast during the next couple of days
- Tropical storm force winds extend outward 230 miles
- Tropical Storm Warnings in effect for portions of the northeast

#### **Preparations/Precautionary Actions:**

FEMA Region I RRCC at Level II (Day Shift)



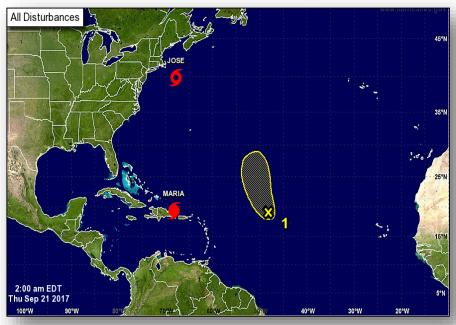


### Tropical Outlook – Atlantic



#### Disturbance 1 (as of 2:00 a.m. EDT)

- Remnants of Lee located E of the Leeward Islands
- Forecast to move NNW or NW over open waters of the central Atlantic Ocean
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

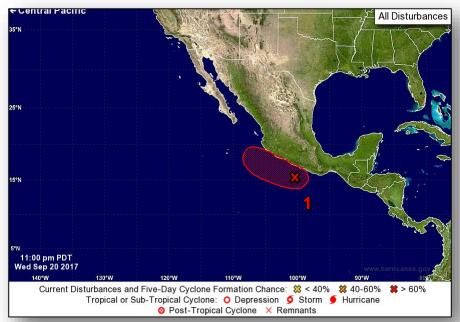


### Tropical Outlook – Eastern Pacific



#### Disturbance 1 (as of 2:00 a.m. EDT)

- Located just offshore of the southwest coast of Mexico
- Moving slowly to the WNW
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (80%)



### Hurricane Maria



#### **Current Situation**

Maria is a Category 3 Hurricane continuing to move away from Puerto Rico and toward the Dominican Republic. Damage assessments and clean-up is expected to begin Thursday. Hurricane Warnings in effect for the Dominican Republic.

#### **Impacts**

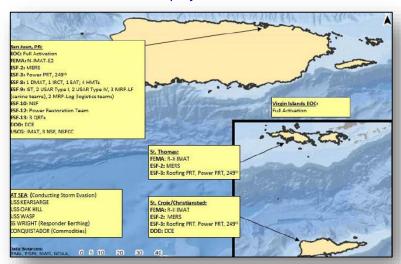
- Shelters: USVI: 8 with 1,353 occupants; PR: 174 with 10,570 occupants (SLB as of 5:00 a.m.)
- Power Outages: USVI: 29k; PR: 1.5M (SLB as of 5:00 a.m.)
  - Power Trucks awaiting transport from mainland US
- All ports in Puerto Rico and U.S. Virgin Islands closed
- Airports:
  - St. Croix significant structural/fence damage; no damage to ramps/runway
  - San Juan airport ceased major operations

#### State/Local/Tribal/Territorial Response

- PR: EOC at Full Activation
- USVI: EOC at Full Activation

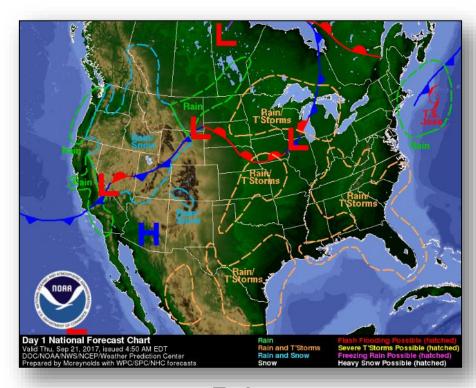
#### **FEMA Response**

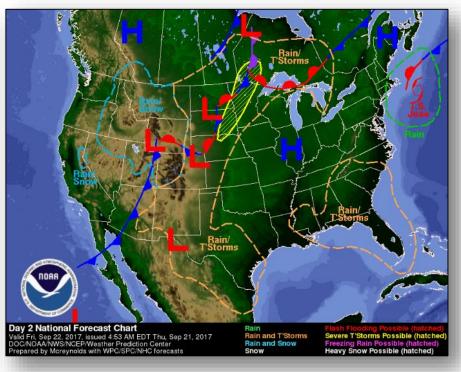
- NRCC: Level I (24/7); NWC: Steady State
- National IMAT East-2: PR
- FEMA Region X IMAT: USVI
- FEMA Region II
  - RRCC: Not Activated
  - RWC: Enhanced Watch (UNGA)
  - o IMATs: deployed to USVI and PR
- US&R: Red IST, VA-TF1 &TF2, FL-TF1 &TF2, and MRPs from MA-TF1 & CA-TF6 deployed to PR



### National Weather Forecast



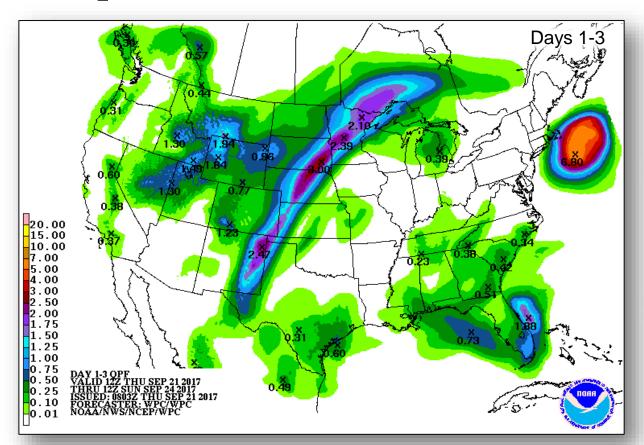


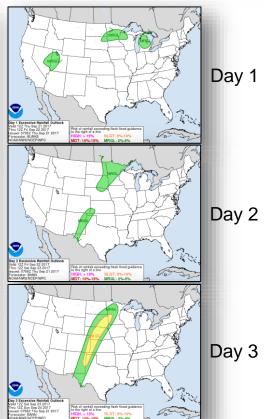


Today Tomorrow

### Precipitation Forecast & Flash Flood Risk

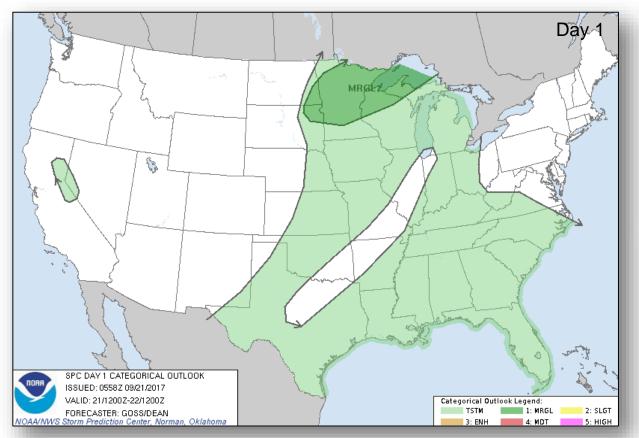


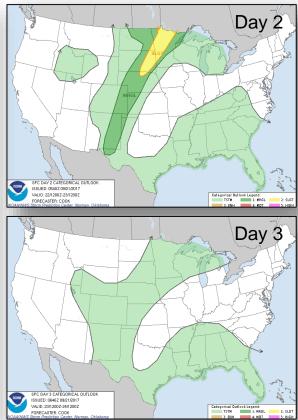




### Severe Weather Outlook – Days 1-3

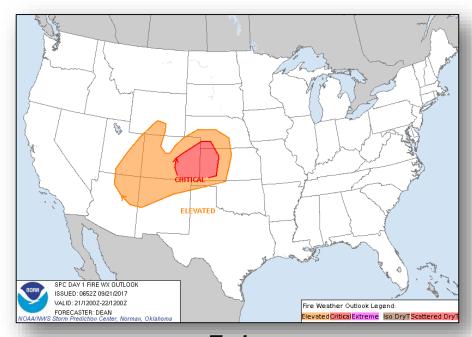


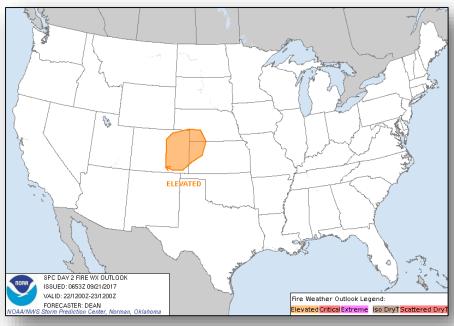




### Fire Weather Outlook



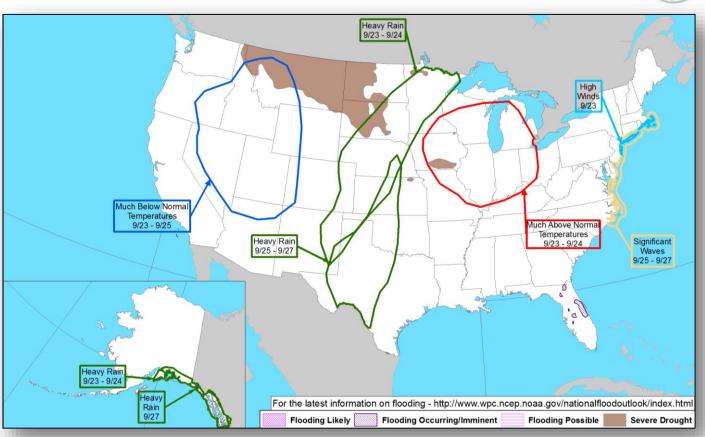




Today Tomorrow

# Hazards Outlook – September 23-27



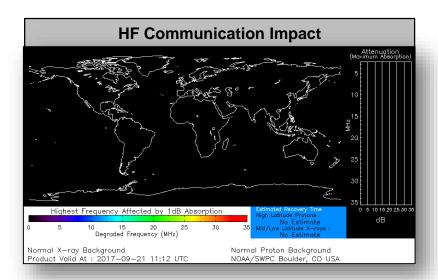


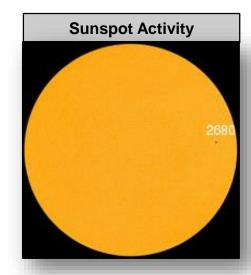
### Space Weather



	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 <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>



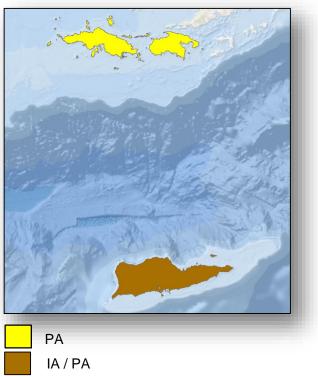


### Declaration Approved

#### FEMA-4340-DR-USVI

- Major Disaster Declaration approved September 20, 2017 for the U.S. Virgin Islands
- For Hurricane Maria beginning September 16, 2017, and continuing
- · Provides:
  - Individual Assistance for the island of St. Croix
  - Public Assistance for all islands in the territory of the U.S. Virgin Islands for debris removal and emergency protective measures (Categories A & B), including direct federal assistance under the Public Assistance program
  - Hazard Mitigation territory-wide
- FCO is William L. Vogel





### Declaration Approved



#### *FEMA-4339-DR-PR*

- Major Declaration approved September 20, 2017 for the Commonwealth of Puerto Rico
- For Hurricane Maria beginning September 17, 2017 and continuing
- Provides Individual Assistance, Public Assistance, and Hazard Mitigation for the Commonwealth of Puerto Rico
- The FCO is Alejandro DeLaCampa



IA / PA

### Disaster Requests & Declarations



Declaration Requests in Proces	Requests APPROVED (since last report)	Requests DENIED (since last report)				
9	IA	РА	НМ	Date Requested	0	0
NY – DR (Expedited) Flooding	Х	Х	Х	July 6, 2017		
ID – DR Flooding		Х	Х	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		Х	х	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		

# Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Available	Deployed	Other	(30/171); FIN	N 15% (44/292	2); HR: 19% (49/252)	7); DSA: 12% (103/835); ; IA: 20% (490/2,398); IT	: 17% (106/622)	); LOG: 10%
Total Workfo	rce 11,141 <b>▼</b>	2,354 🛕 21%	6,938 ▼	1,849	(112/1,126); (10/97);	NDR5: 16% (	28/179); OPS: 19%	(49/253); PL: 17% (76/44	(8); SAF: 13% (8	3/60); SEC: 10%
National	East 1:	Deployed			1	4321-DR-NE 4325-DR-NE	4317-DR-MO JFO: Jefferson City,		4330-DR-VT 4316-DR-NH	Field Offices ★ JFOs: 13
IMATs*	East 2:	Deployed				JFO: Lincoln, NE FCO: Michael R. Scott	FCO: C. Johnson-Cag	FCO: Steven S. Ward RIII IMAT (EOC)	4329-DR-NH VJFO: Maynard, MA	DRs: 28
(0 Teams)	West:	Deployed	4303-DR-NV* 4307-DR-NV Closing 9/22					326-DR-MI -O: Midland, MI	FCO: Albert Lewis	EMs: 4  Deployed Teams
	Assigned:	13	JFO: Carson City, NV FCO: David Haas		WA WA	T	FCO: Michael R. Scott	CO: Steven W. Johnson	1/1	(Location)
Regional	Available:	0	*R-IX IMAT-1 (JFO)		1	A ME		my.	) M	
IMATs (0-3 Teams)	PMC / NMC:	0	4301-DR-CA 4305-DR-CA		023	14_	THE THE			4285-DR-NC JFO: Durham, NC
(0-5 Teams)	Deployed:	13	4302-DR-HVT 4308-DR-CA*	\	Jan J	D	TH & \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		<b>1</b> / . /	FCO: Elizabeth Turner
	Assigned:	28	JFO: Sacramento, CA FCO: Timothy J. Scranton							JFO: TBD
US&R	Available:	11	*R-IX IMAT-2 (JFO)		The state of the s	un I				FCO: Warren J. Riley MERS x1 Team
(33-65%)	PMC / NMC:	5	4323-DR-ND 4327-DR-WY		TEN E	1	80			4338-DR-GA
	Deployed:	12	VJFO: Denver, CO FCO: Thomas J. McCool				THE RESERVE TO SERVE			JFO: TBD FCO: Thomas J. McCool
	Assigned:	36	4319-DR-KS		1	AZ NM	ØK	AR THE STATE OF TH		R-IV IMAT-2 & LNO (EOC) MERS x6 Teams
MERS	Available:	5	JFO: Wichita, KS FCO: Michael R. Scott		7			MS AL GA		4337-DR-FL
(≤33%)	NMC:	0		JFO	32-DR-TX ): Austin, TX	The				JFO: TBD
	Deployed:	31	ISBS & PPS:	N-II	D: Kevin L. Hannes MAT W (Austin)					FCO: Willie G. Nunn N-IMAT E1 (FL EOC)
	Assigned:	38	Maxwell AFB, AL (ISB) MCLB Albany, GA (ISB)	RVI	IMAT (San Antonio) I IMAT-1 (Corpus Christi)					RI-IMAT (Branch IV IOF) RIV IMAT-1 (FL EOC)
FCO	Available:	3	Ft A.P. Hill (ISB) Lakehurst/Dix/McGuire (I	RVI	I IMAT-2 (Austin) II IMAT (Houston)	INSARAG: US-TF	2			MERS x22 Teams (EOC) RIV –LNOs (2)
(≤1 Type I)	PMC / NMC:	2	DC Ft Worth, TX (ISB) Camp Beauregard, LA (ISB	ME	III IMAT (Austin) RS x11 Teams (SE TX)					
	Deployed:	33	Sequin, TX (ISB) Albany, GA (PPS)			277-DR-LA 382-EM-LA	JFO: TBD	4336-DR-PR 4339-DR-PR		4335-DR-USVI 4340-DR-USVI
	Assigned:	13	Valdosta, GA (PPS) Thomasville, GA (PPS)			FO: Baton Rouge, LA CO: William J. Doran III	FCO: Warren J. Rile RIV - LNO	FCO: Alejandro DeLaCampa	PR US	JFO: TBD FCO: William L. Vogel
FDRC (2)	Available:	2 (-1)	Maynard, MA (PPS) Ft. Bragg, NC (NSA)			A Recovery Office laton Rouge, LA		San Juan (EOC / JFO) IMAT: N-IMAT E2 MERS x1 Team		R-X IMAT (St. Thomas) R-II IMAT (St. Croix)
	PMC / NMC: Deployed:	1 10 (+1)	As of 7:00 a.m. EDT Septe	ember 21, 2017	N	Manager: M. Womack		US&R: Red IST, VA-TF1 & 2, FL-TF1 (	§ 2, CA-TF6, MA-	MERS x2 Teams

<sup>\*</sup>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	Activated	Region II	Enhanced Watch	24/7	UN General Assembly
RRCCs		10	Activated	Region I Region IV	Level II Deactivated	Day shift	Tropical Storm Jose

Back-up Region: V & X



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.