

# **FEMA**

# **Daily Operations Briefing**

Sunday, October 1, 2017

8:30 a.m. EDT

# Significant Activity – Sep 30 - Oct 1



Significant Events: Response for Hurricane Maria

#### **Tropical Activity:**

- Atlantic Disturbance 1
- Eastern Pacific No tropical cyclones expected next 48 hours
- Central Pacific No tropical cyclones expected next 5 days
- Western Pacific No activity affecting U.S. interests

#### **Significant Weather:**

- Severe Thunderstorms possible Central Plains
- Elevated Fire Weather CA
- Space Weather:
  - Past 24 hours: None observed
  - Next 24 hours: None predicted

Earthquake Activity: None

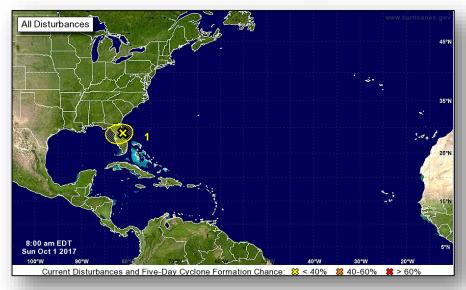
**Declaration Activity:** None

# Tropical Outlook – Atlantic



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

- · Located over the northeastern coast of the Florida Peninsula
- Heavy rainfall over northeastern Florida and southeastern Georgia through tonight
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (0%)



### Tropical Outlook – Eastern & Central Pacific





No new tropical cyclones are expected during the next five days.

9'N
8:00 am HST
Sat Sep 30 2017
180' 170'W 190'W 150'W 140'W 130'W

Eastern Pacific 48-Hour

Central Pacific 48-Hour

### Hurricane Maria – Caribbean



#### **Current Situation**

Life safety and life sustainment efforts in PR and the USVI are ongoing. Approximately 3 inches of rain has fallen across the theater; additional rainfall of 1-2 inches possible through late Sunday. Flash flood watch in effect for PR and the USVI. Guajataca Dam spillway continues to erode; immediate risk reduction measures ongoing to stabilize dam spillway.

- Shelters (ESF 6 as of 4:00 a.m. EDT):
  - o **PR:** 146 (-13) with 10,056 (-1,270) occupants
  - USVI: 7 with 555 (-35) occupants
- Health and Medical:
  - PR: 64 HHS/DoD hospital assessments complete; 60 hospitals fully operational; power restored to 9 hospitals
- USNS Comfort departed Norfolk, VA, expected arrival mid-week
- Fuel rotation plan in place to ensure hospitals have continuous power
   Airports:
- PR: San Juan open for commercial flights; 11 of 12 (-1) airports open with restrictions; Replacement generator for San Juan Combined Center/Radar Approach Control is fully operational
- USVI: St. Thomas open/receiving commercial flights; St. Croix is open with restrictions

#### **Communications:**

- PR: 11.3% of island has cell service; Public Safety Answer Points/911 centers operational, but many continue to have generator/fuel issues
- USVI: Operational cell towers 30.2% overall
- Shipping: DHS waived the Jones Act shipping restrictions; non-US built ships now allowed to transport passengers and cargo through Oct 8

#### · Power:

- PR: 90% of damage assessments completed; 20% of overhead transmission lines need replacement
- USVI: St. Thomas and St. Croix power plants returning to normal;
   reenergizing feeders to allow restoration of service to critical facilities

#### · Generators:

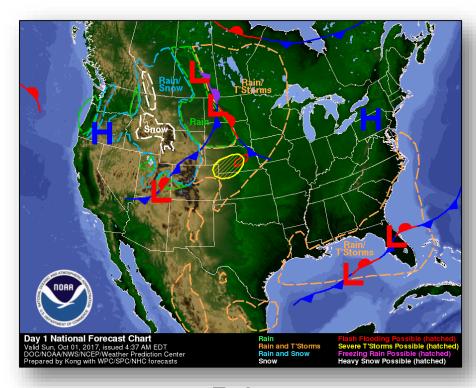
- PR: 55 generators on hand, 10 installed, 10 in progress; 58 of 125 preinstall inspections complete
- USVI: 35 generators on hand; 18 generators installed,11 in progress; 121 of 153 pre-installation inspections complete
- Water: 45% of PR customers have access to drinking water; Nine of 52 PR
  Aqueduct and Sewer Authority wastewater treatment plants operational, 19
  non-operational; EPA continuing to assess the remaining 24
- · Federal offices/schools:
  - o PR: 58 federal buildings closed; 49% of grocery/big box stores open
  - o USVI: 15 federal buildings closed; Public schools re-open Oct 9
- · Search & Rescue:
  - o FEMA US&R saved or assisted 843 individuals total in PR and USVI
    - FEMA US&R teams have searched 2,649 structures, 110 were damaged, 93 failed and 94 destroyed; teams visited all 78 municipalities

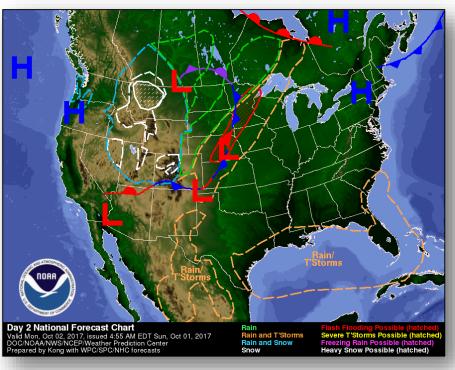
#### **FEMA Response**

- NRCC: Level I (24/7); NWC: Steady State
- National IMAT East-2: PR
- FEMA Region II; RRCC: Not Activated (staff deployed); RWC: Steady State
  - IMATs: Deployed to USVI and PR
- FEMA Region II, III (en route) and X IMATs: Deployed to USVI

## National Weather Forecast



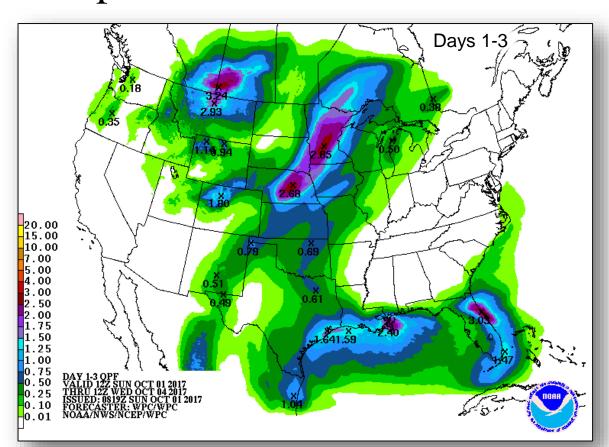


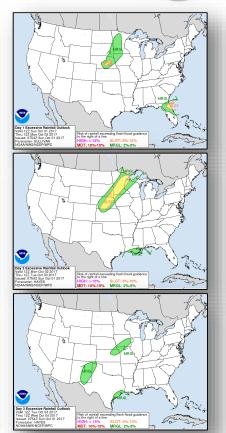


Today Tomorrow

# Precipitation Forecast & Flash Flood Risk







Day 1

Day 2

Day 3

# Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Available	Deployed	Other	11% (7/37), FEDR 10% (31/109), FW 14% (41/291), FW 24% (232/977), FIR 10% (40/231), IA 13%			
Total Workfo	rce 11,184 ▼	2,096 718%	7,310 🛕	1,778	(347/2,417), IT 12% (74/624), LOG 13% (144/1,135), NDRS 17% (30/179), OPS 14% (36/253), PL 19% (83/449), SAF 13% (8/60), SEC 5% (5/97)			
National IMATs* (0 Teams)	East 1:	Deployed			4323-DR-ND			
	East 2:	Deployed			FCO: Identus FCO: Michael R. Scott  FCO: Michael R. Scott			
	West:	Deployed			4334-DR-IA VIED Vances (Tity MO) Deployed Teams			
Regional IMATs (0-3 Teams)	Assigned:	13			FCO: Michael R. Scott			
	Available:	1			D.C NRCC MERS: Denver, Maynard			
	PMC / NMC:	0	4301-DR-CA 4305-DR-CA		4285-DR-NC IFO: Durham, NC			
	Deployed:	12	4302-DR-HVT 4308-DR-CA*		FCO: Elizabeth Turner  MERS: Frederick			
US&R (>66%)	Assigned:	28	JFO: Sacramento, CA		3386-EM-SC			
	Available:	21	*R-IX IMAT-2 (JFO)		IFO: TBD FCO: Warren J. Riley			
	PMC / NMC:	5	4319-DR-KS		4338-DR-GA			
	Deployed:	2	JFO: Wichita, KS FCO: Michael R. Scott		JFO: TBD FCO: Thomas J. McCool			
<b>MERS</b> (≤33%)	Assigned:	36			R-IV IMAT-2 & LNO (EOC) MERS: Bothell, Frederick			
	Available:	5	ISBS & PPS: Maxwell AFB, AL (ISB)		4337-DR-FL			
	NMC:	0	Camp Beauregard, LA (ISB) Ft. Bragg, NC (ISB)		4341-DR-Seminole Tribe of FU JFO: Orlando, FL			
	Deployed:	31	Randolph AFB, TX (ISB) Randolph AFB Auxiliary, TX	(ISB)	JFC) Austin, TX FCO: Kevin L. Hannes N-IMAT E1 (IOF, Tallahassee)			
FCO (≤1 Type I)	Assigned:	38	Camp Minden, LA (PPS) Valdosta, GA (PPS)		N-IMAT (San Antonio)  RI-IMAT (Branch IV IOF) RIV IMAT (San Antonio)			
	Available:	3	Thomasville, GA (PPS) Maynard, MA (PPS) Denver, CO (PPs)		RVI IMAT-1 (Corpus Christi)  RVI IMAT-1 (Austra)  MERS: Bothell, Denver, Frederick, Thomasville			
	PMC / NMC:	2	Bothell, WA (PPS) Lakeland, FL (ISB)		RVII IMAT (Houston) RVIII IMAT (Austin)  4277-DR-LA 3382-EM-LA			
	Deployed:	33	Groveland, FL (ISB) Rafael Hernandez airport,	PR (ISB)	MERS: Bothell, Denton, Denver  JFO: Baton Rouge, LA FCO: William J. Doran III  3389-EM-AL IFO: TRD  4336-DR-PR  4336-DR-PR  4335-DR-PR  4336-DR-PR  4336-DR-PR  4336-DR-PR			
FDRC (2)	Assigned:	13	Jose Aponte de la Torre Airport, PR (ISB) St. Croix, USVI (PPS)		LA Recovery Office Baton Rouge, LA  STOCK BD  STOCK BD			
	Available:	2	St. John, USVI (PPS) St. Thomas, USVI (PPS)		Manager: M. Womack   RIV - INO   FCC: Melliam L Vogel   San Juan (EQC / JOD)   R-X IMAT (St. Thomas)   R-X IMAT (St. Trons)   R-X IMAT (St. Croix)   R-X IMAT			
	PMC / NMC:	1			MERS: Bothell, Denton, Frederick, Maynard, Denver MESS: Bothell, Maynard, MESS: Bothell, Maynard			
	Deployed:	10	As of 3:00 a.m. EDT Oct	ober 1, 2017	US&R: Red IST, NY-TF1, IN-TF1			

<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	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



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.