

# **FEMA**

# **Daily Operations Briefing**

Thursday, October 5, 2017

8:30 a.m. EDT

# Significant Activity – Oct 4-5



#### **Significant Events:**

Response for Hurricane Maria

#### **Tropical Activity:**

- Atlantic Tropical Storm Nate; Disturbance 1
- Eastern Pacific Remnants of Ramon
- Central Pacific No tropical cyclones expected next 5 days
- Western Pacific No activity affecting U.S. interests

#### **Significant Weather:**

- Flash Flooding possible NE, KS, IA, MO, IL & FL
- 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

#### Tropical Storm Nate (Advisory #4A as of 8:00 a.m. EDT)

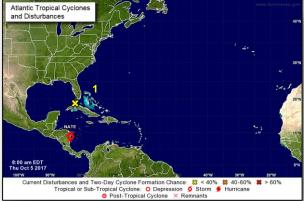
- Located 10 miles S of Puerto Cabezas, Nicaragua
- Moving NW at 8 mph
- Maximum sustained winds of 40 mph
- Additional strengthening likely over the northwestern Caribbean Sea tonight and Friday

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

- Located over west-central Cuba and in the Straits of Florida
- Locally heavy rainfall, some coastal flooding, and strong gusty winds, especially in squalls, are likely over portions of the Bahamas and Florida during the next couple of days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)





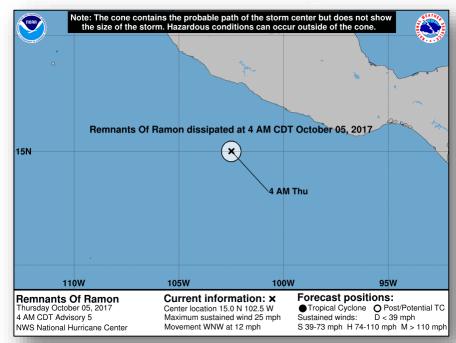


### Tropical Outlook – Eastern Pacific



#### Remnants of Ramon (Advisory #5 as of 5:00 a.m. EDT)

- Located 215 miles SW of Acapulco, Mexico
- Moving WNW at 12 mph
- Maximum sustained winds of 25 mph
- Last public advisory issued by NHC



### Tropical Outlook – Central Pacific







**Next 48 Hours** 

Next 5 days

### Hurricane Maria – Caribbean



#### **Current Situation**

Life safety and life sustainment efforts in PR and the USVI are ongoing. Thunderstorms capable of producing heavy downpours across Puerto Rico and the U.S. Virgin Islands today and Friday. Flooding possible in low lying areas. Heat indices of 100 degrees may cause heat related illness in prolonged exposure.

Transportation: All airports open; 13 ports open, some with restrictions

- PR: It is now possible to drive around the outer ring of the island
- USVI: All highways open to at least one lane of traffic

#### Communications:

- PR: 12.1 % of island with cell phone coverage. Deployed satellite system to support Individual Assistance (IA) and local government missions in Barranquites; 53 of 78 mayors issued satellite phones; additional satellite phones issued to PREMA for remaining mayors
- USVI: 33% cell phone coverage; St. Thomas: 41.8% cell sites operational; St. John: No cell sites operational; St. Croix: 28.6% cell sites operational; Repair parts for satellite communications for St. Thomas ready for airlift. St. John: Installing antenna today

#### Power:

- PR: 8.6% (+3.2%) customers with electricity
- Arecibo, Ponce, and Hatillo partially energized
- Generators: 235 assessments requested: 141 pre-install inspections completed; 27 installed
- USVI: Customers with electricity: STT (15%); STX (10%); STJ (0%)
- Generators: 191 assessments requested; 162 completed; 28 to be installed

#### **Health and Medical:**

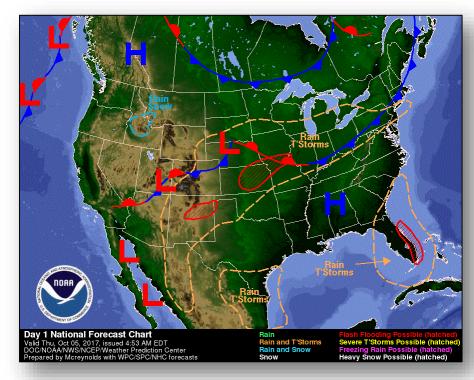
- PR: 15 of 67 hospitals restored to electrical grid; 51 on generator power
- · 46 of 48 dialysis centers open
- USNS COMFORT moving to support operations in Ponce, PR
- USVI: 5 health centers servicing 17,000 people: 4 closed, 1 with limited services

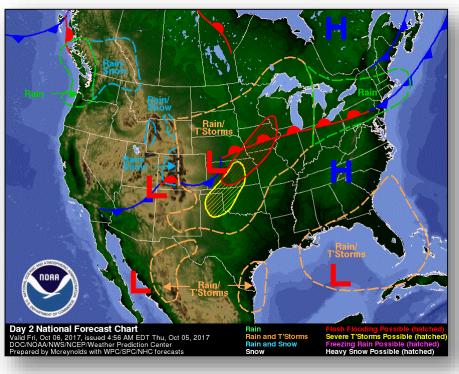
#### **FEMA Response**

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

### National Weather Forecast



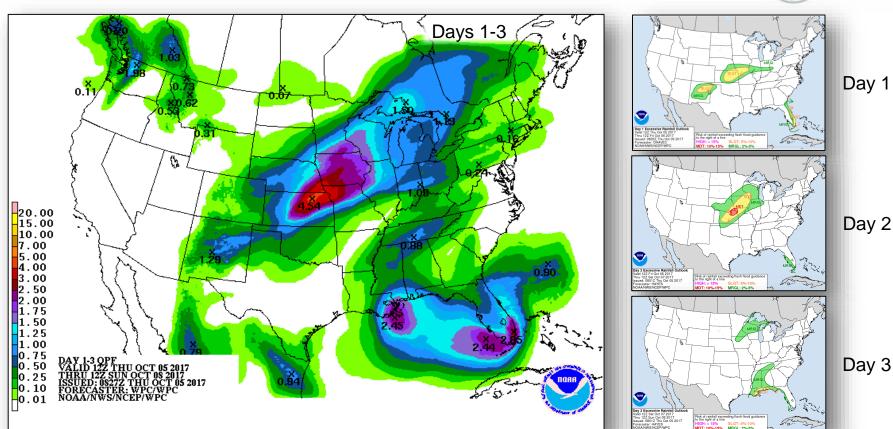




Today Tomorrow

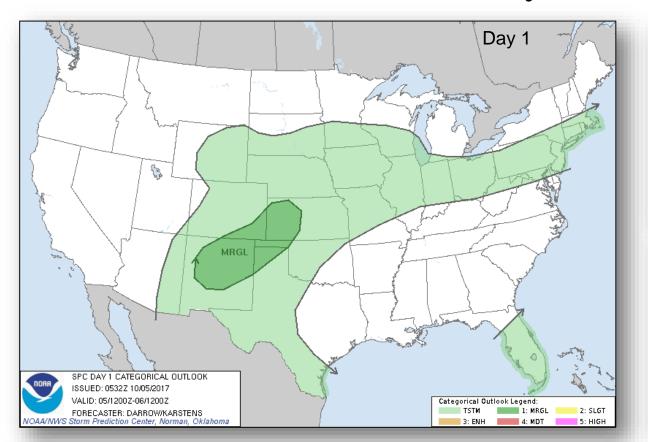
### Precipitation Forecast & Flash Flood Risk

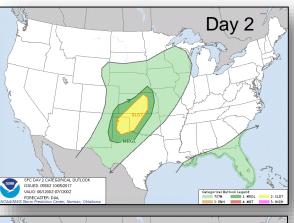




# Severe Weather Outlook – Days 1-3



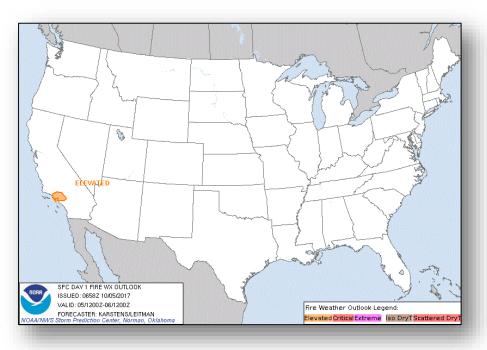


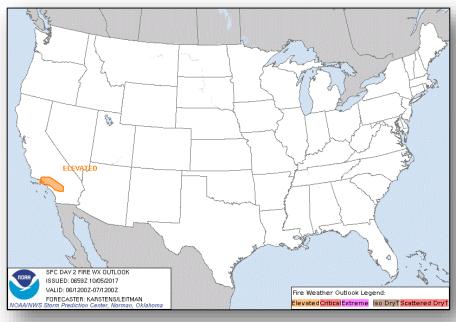




### Fire Weather Outlook



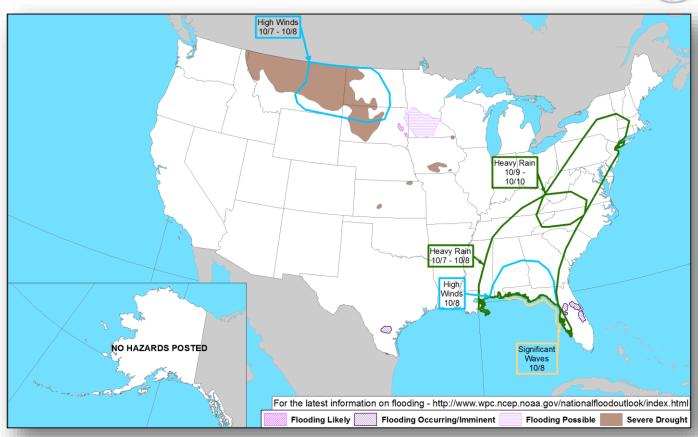




Today Tomorrow

### Hazards Outlook – Oct 7-11



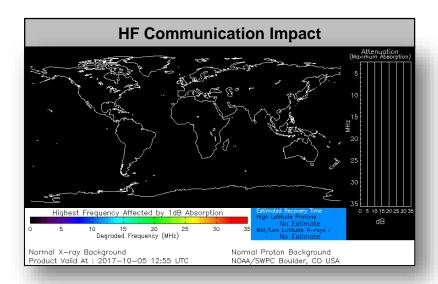


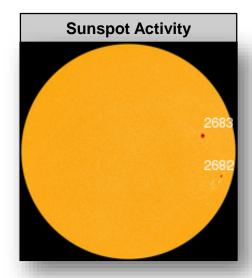
# Space Weather



	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>





# Disaster Requests & Declarations



Declaration Requests in Proces	Requests APPROVED (since last report)	Requests DENIED (since last report)				
10	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		
LA – DR Hurricane Harvey	Х	х	Х	September 25, 2017		
SC – DR Hurricane Irma		х	Х	September 27, 2017		

# Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Available	Deployed	Other	Cadres Less than 25% 11% (7/61), FLDR 18%	(30/169), FM 15%	% (43/291), HR 13% (3	2/251), ÌA 21% (505	/2,418), IT 8%
<b>Total Workfo</b>	rce 11,178 🛦	2,131 719%	7,254 🛕	1,793	(52/624), LOG 13% (14 (9/60), SEC 8% (8/97)	3/1,136), NDRS 1	5% (26/179), OPS 15%	% (37/253), PL 19%	(85/449), SAF 15%
National	East 1:	Deployed			4323-DR-ND FCO: James R. Stephenson 4327-DR-WY	4321-DR-NE 4325-DR-NE JFO: Lincoln, NE	4317-DR-MO JFO: Jefferson City, MO FCO: C. Johnson-Cage	4331-DR-WV JFO: Charleston, WV	-NH
IMATs*	East 2:	Deployed			FCO: Jon Huss VJFO: Denver, CO	FCO: Michael R. Scott	FCO: C. Johnson-Cage	FCO: Steven S. Ward VJFO: Maynard, I FCO: James N. Ru	aynard, MA DRs: 26
(0 Teams)	West:	Deployed			VIII. Deliver, CO	4334-DF VJFO: Ka	R-IA ansas City, MO	100.341	Deployed Teams
	Assigned:	13			WA WA	FCO: MI	chael R. Scott		(Location)
Regional	Available:	1			) MI		A Company	ME	MERS: Denver, Maynard
IMATs (0-3 Teams)	PMC / NMC:	0	4301-DR-CA 4305-DR-CA		OR S				4285-DR-NC JFO: Durham, NC
(0-3 Teams)	Deployed:	12	4302-DR-HVT 4308-DR-CA*			SD \	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	NY MA EL .	FCO: Elizabeth Turner Closing October 13
	Assigned:	28	<b>4312-DR-RRT</b> JFO: Sacramento, CA				M A	IA NU	3386-EM-SC
US&R (>66%)	Available:	23	*R-IX IMAT-2 (JFO)		NV UIF	NE	DV OH		JFO: TBD FCO: Warren J. Riley
	PMC / NMC:	3	4319-DR-KS						4338-DR-GA
	Deployed:	2	JFO: Wichita, KS FCO: Michael R. Scott		CA.	- KS117		To the state of th	JFO: TBD FCO: Thomas J. McCool
	Assigned:	36	Too mining in occi		AZ	OK	N N		R-IV IMAT-2 & LNO (EOC) MERS: Bothell, Frederick
MERS	Available:	6			1	NM .	AR CONTRACTOR	88	4337-DR-FL
(≤33%)	NMC:	0	STAGING AREAS:		4332-DR-TX				4341-DR-Seminole Tribe of FL JFO: Orlando, FL
	Deployed:	30	Craig Field, AL Maxwell AFB, AL		JFO: Austin, TX FCO: Kevin L. Hannes	A THE STATE OF THE			FCO: Willie G. Nunn N-IMAT E1 (Orlando, FL)
	Assigned:	38	Ft. Bragg, NC Groveland, FL		N-IMAT W (Austin) RV IMAT (San Antonio)		A SAS		RI-IMAT (Branch IV IOF) RIV IMAT-1 (Miami, FL)
FCO (≤1 Type I)	Available:	2	Lakeland, FL Jacksonville, FL		RVI IMAT-1 (Corpus Christi)			W.	MERS: Bothell, Denver, Frederick, Thomasville
	PMC / NMC:	2	Seguin, TX Penn Terminal, PA (Closing today) Ellenwood, GA San Juan, PR	today)	RVII IMAT (Houston) RVIII IMAT (Austin) 3382-EN	Λ-LA		<u> </u>	RIV -LNOs
	Deployed:	34			MERS: Bothell, Denton, Denver JFO: Bat	on Rouge, LA illiam J. Doran III JFO: TBD			4335-DR-USVI 4340-DR-USVI
FDRC (1)	Assigned:	14	Aquadilla, PR Roosevelt Roads, PR St. Croix, USVI		Baton R	ouge, LA FCO: Wa	rren J. Riley  JFO: TBD  FCO: Alejandro DeLaC	PR	USVI JFO: TBD FCO: William L. Vogel
	Available:	1	St. Croix, USVI St. Thomas, USVI St. John, USVI	Manage	er: M. Womack	San Juan (EOC / JFO)		R-X IMAT (St. Thomas)	
	PMC / NMC:	1	3t. John, USVI				IMAT: N-IMAT E2, R-II MERS: Bothell, Dento	MAT E2, R-III IMAT thell, Denton, Frederick, Maynard,	R-II IMAT (St. Croix) MERS: Bothell, Maynard
	Deployed:	12	As of 3:00 a.m. EDT Octob	er 5, 2017			US&R: White 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	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, 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.