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

Friday, September 22, 2017

8:30 a.m. EDT

Significant Activity – Sep 21-22



Significant Events: Response for Hurricane Maria

Tropical Activity:

- Atlantic Hurricane Maria (CAT 3); Post Tropical Cyclone Jose
- Eastern Pacific Disturbance 1: High (90%)
- Central Pacific No tropical cyclones expected next 5 days
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms Upper Mississippi Valley
- Flash Flooding Southwest and Southern Plains
- Heavy snow Northern Rockies
- Red Flag Warnings CO
- Elevated/Critical Fire Weather conditions NM, CO, NE, KS
- Space Weather: Past 24 hours: None; Next 24 hours: None

Earthquake Activity: None

Declaration Activity:

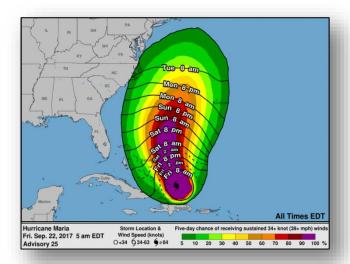
- Amendment No. 9 to FEMA-4337-DR-FL
- Amendment No. 2 to FEMA-4229-DR-NH
- Amendment No. 1 to FEMA-4316-DR-NH
- Amendment No. 1 to FEMA-4330-DR-VT

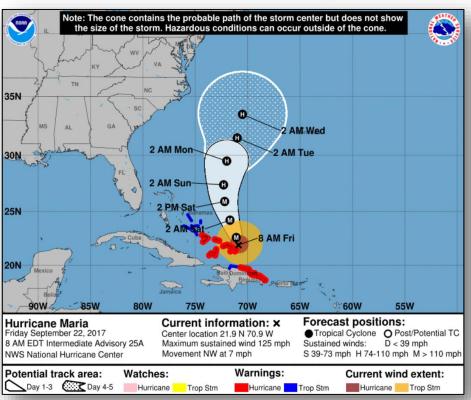
Tropical Outlook – Atlantic



Hurricane Maria (CAT 3) (Advisory #25A as of 8:00 a.m. EDT)

- · Located 30 miles NNE of Grand Turk Island
- Moving NW at 7 mph
- Maximum sustained winds 125 mph
- Hurricane force winds extend outward up to 70 miles; tropical storm force winds extend outward up to 160 miles
- Hurricane & Tropical Storm Watches/Warnings in effect





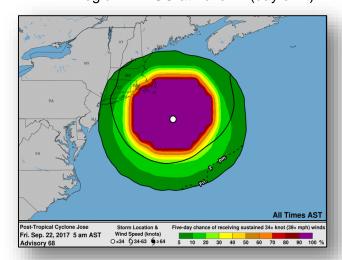
Tropical Outlook – Atlantic

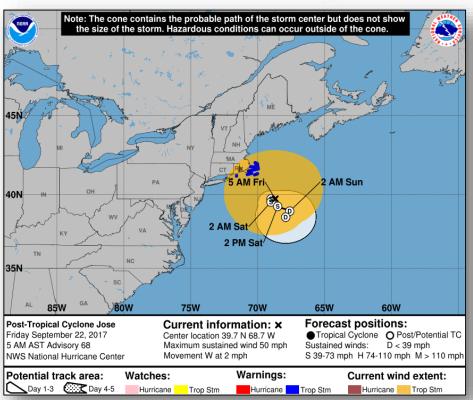


Post Tropical Cyclone Jose (Advisory #68 as of 5:00 a.m. EDT)

- Located 125 miles SE of Nantucket, MA
- Moving W at 2 mph; maximum sustained winds 50 mph
- Gradual weakening is forecast for the next 48 hours
- Tropical storm force winds extend outward 220 miles
- Tropical Storm Warnings in effect for portions of the northeast

FEMA Region I RRCC at Level III (day shift)



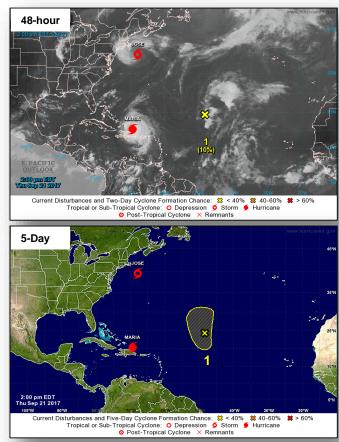


Tropical Outlook – Atlantic

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

- Remnants of Lee located midway between the Azores and the Lesser Antilles
- Forecast to move NNW or NW over open waters
 Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)





Tropical Outlook – Eastern Pacific



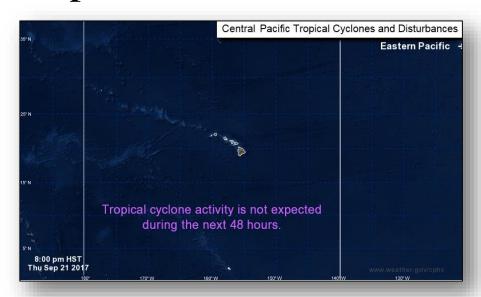
Disturbance 1 (as of 2:00 a.m. EDT)

- Located near the southwest coast of Mexico
- Moving slowly to the WNW
- Environmental conditions expected to be favorable for additional development
- A tropical depression is likely to form during the next couple of days
- Formation chance through 48 hours: High (80%)
- Formation chance through 5 days: High (90%)



Tropical Outlook – Central Pacific







Next 48 Hours

Next 5 days

Hurricane Maria



Current Situation

Maria is a Category 3 Hurricane continuing to move away from Puerto Rico and toward the Dominican Republic. Hurricane Warnings in effect for the Dominican Republic.

Impacts

- Shelters: USVI: 9 (+1) with 558 (-795) occupants; PR: 175 (+1) with 10,692 (+122) occupants (ESF 6 as of 4:30 a.m. EDT)
- Power Outages: USVI: 48k; PR: 1.5M (SLB as of 5:00 a.m.)
 Power Trucks awaiting transport from mainland U.S.
- · All seaports in Puerto Rico and U.S. Virgin Islands closed
- Airports: PR & USVI closed except for military and hurricane relief
- Communications: Cell sites out of service PR: 95%; USVI: 77%
- Hospitals: PR: all open operating on generators; USVI: Reported damage at the Juan F. Lewis hospital
- · Schools: PR & USVI all closed

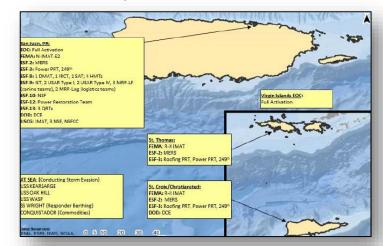
State/Local/Tribal/Territorial Response

PR: EOC at Full Activation

USVI: EOC at Full Activation

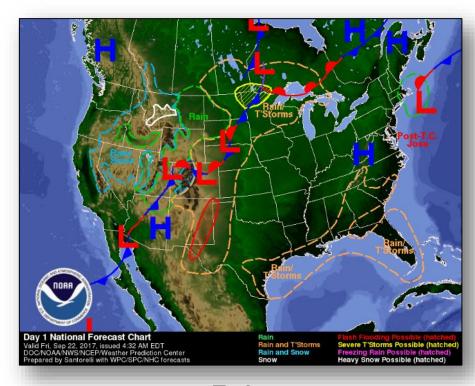
FEMA Response

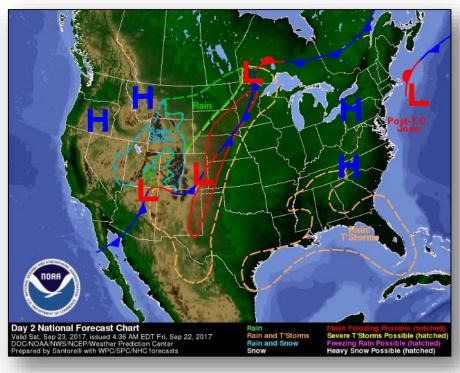
- NRCC: Level I (24/7); NWC: Steady State
- National IMAT East-2: PR
- FEMA Region X IMAT: USVI
- FEMA Region II
 - o RRCC: Not Activated; RWC: Enhanced Watch (UNGA)
 - o IMATs: deployed to USVI and PR
- US&R: Red IST, VA-TF1 &TF2, FL-TF1 &TF2, and MRPs from MA-TF1 & CA-TF6 deployed to PR
- PR IOF operations relocating from Caribbean Distribution Center to Caribbean Area Division office in Hato Rey, San Juan
- USVI IOF relocating from USVI NG JFHQ to VITEMA EOC



National Weather Forecast



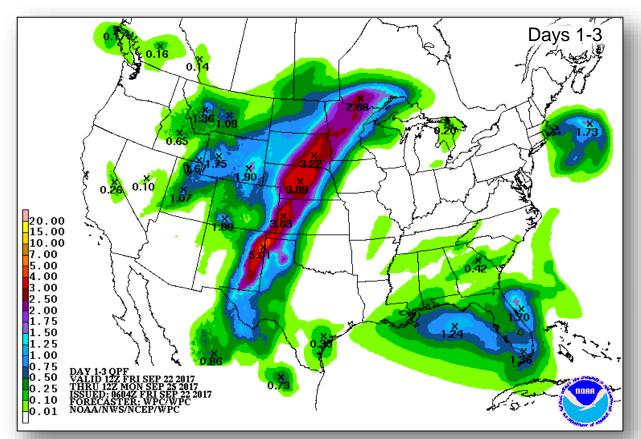


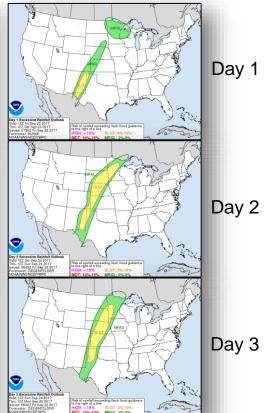


Today Tomorrow

Precipitation Forecast & Flash Flood Risk

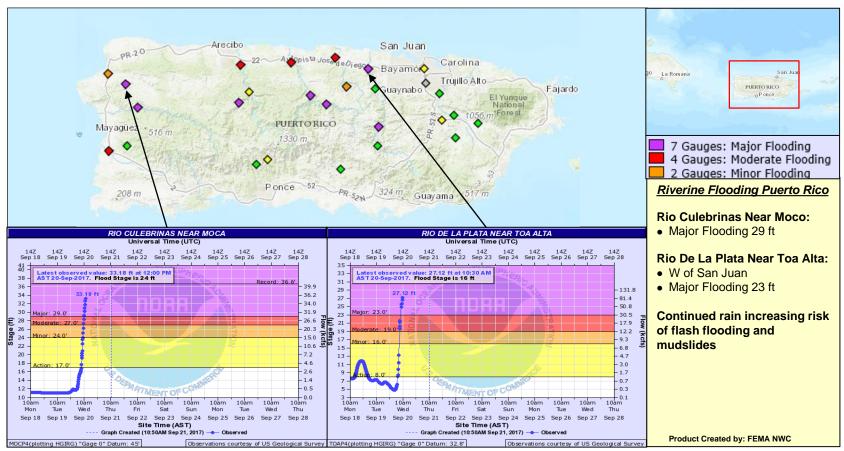






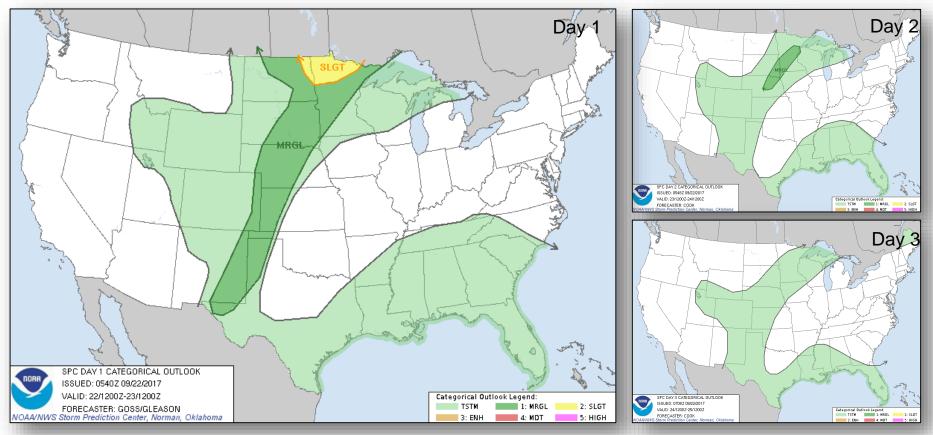
River Flooding – Puerto Rico





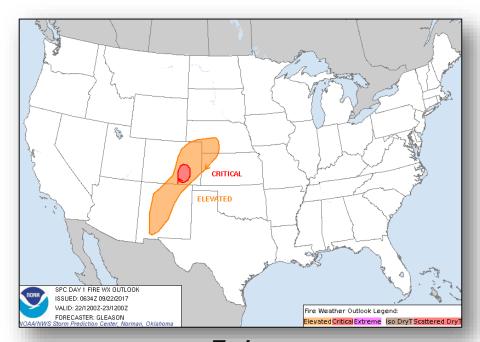
Severe Weather Outlook – Days 1-3

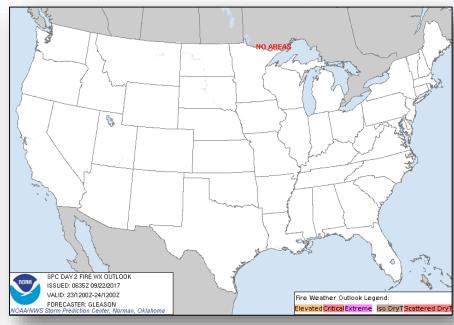




Fire Weather Outlook



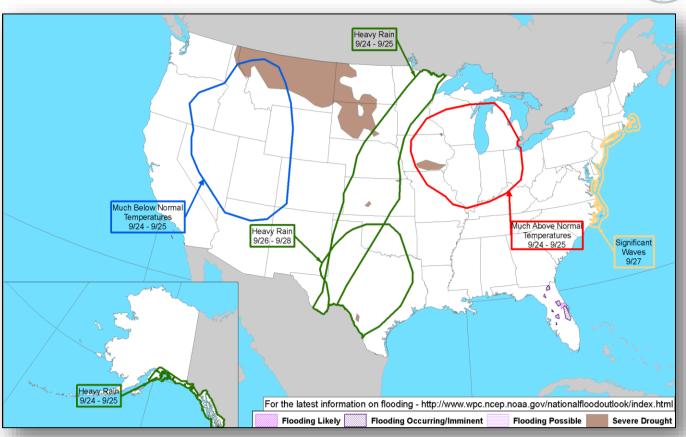




Today Tomorrow

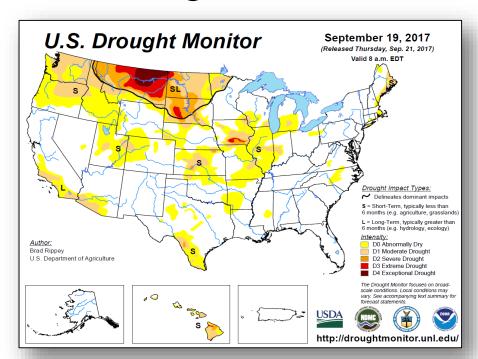
Hazards Outlook – September 24-28

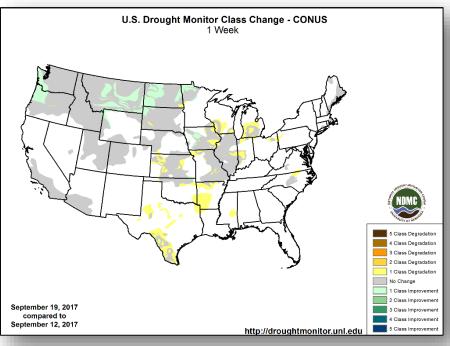




U.S. Drought Monitor





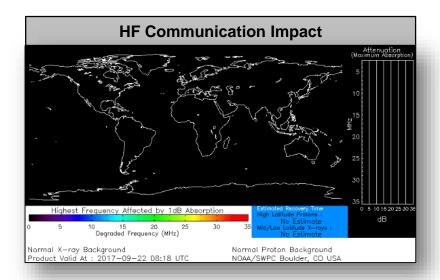


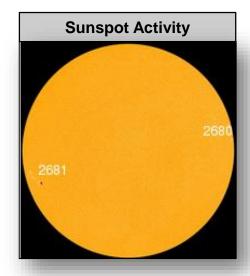
Space Weather



	Space Weather Activity	Geomagnetic Solar Radiatio		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





Wildfire Summary



Fire Name	FMAG #	Acres	Percent	Evacuations		Fatalities				
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries		
	Montana (3)									
West Fork (Lincoln) <i>FINAL</i>	5209-FM-MT Sept 9, 2017	20,008	55% (+7)	Lifted	0	0	0	0/0		
Highway 200 Complex (Sanders) <i>FINAL</i>	5210-FM-MT Sept 10 ,2017	47,118	38% (+19)	Lifted	926 (925 homes)	0	0	0 / 23		
Moose Peak (Sanders & Lincoln) <i>FINAL</i>	5211-FM-MT Sept 10 ,2017	13,854	67% (+41)	Lifted	0	0	0	0/0		

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		

Disaster Amendments



Amendment	Effective Date	Action		
Amendment No. 9 to FEMA-4337-DR-FL	September 21, 2017	Adds 21 counties for Public Assistance (Categories C-G)		
Amendment No. 2 to FEMA-4229-DR-NH	September 21, 2017	Appoints James N. Russo as FCO		
Amendment No. 1 to FEMA-4316-DR-NH	September 21, 2017	Appoints James N. Russo as FCO		
Amendment No. 1 to FEMA-4330-DR-VT	September 21, 2017	Appoints James N. Russo as FCO		

Readiness – Deployable Teams and Assets



Resourc	e Force Strength	Available	Deployed	Other	(29/171); FN	/I 16% (47/292	25%: DI: 7% (9/127); DS); HR: 20% (50/252); IA	ı: 20% (491/2,402); IT	: 17% (109/625)	; LOG: 10%
Total Workfo	rce 11,156 🛦	2,309 720%	6,977 ▼	1,870	(111/1,127); (9/97);	NDRS: 16% (28/179); OPS: 20% (51	/254); PL: 17% (75/44	11); SAF: 15% (S	3/60); SEC: 9%
National	East 1:	Deployed				4321-DR-NE 4325-DR-NE	4317-DR-MO JFO: Jefferson City, MO	4331-DR-WV JFO: Charleston, WV	4330-DR-VT 4316-DR-NH	Field Offices ★ JFOs: 13
IMATs*	East 2:	Deployed			16	JFO: Lincoln, NE FCO: Michael R. Scott	FCO: C. Johnson-Cage	FCO: Steven S. Ward RIII IMAT (EOC)	VJFO: Maynard, MA	DRs: 28
(0 Teams)	West:	Deployed	4303-DR-NV* 4307-DR-NV Closing 9/22				4334-DR-IA VJFO: Kansas City, MO JFO: M	DR-MI lidland, MI	FCO: James N. Russo	EMs: 4 Deployed Teams
	Assigned:	13	JFO: Carson City, NV FCO: David Haas		WA.	T		teven W. Johnson		(Location)
Regional	Available:	0	*R-IX IMAT-1 (JFO)		1					
IMATs (0-3 Teams)	PMC / NMC:	0	4301-DR-CA 4305-DR-CA		OR.	14_			A CONTRACTOR OF THE PARTY OF TH	4285-DR-NC JFO: Durham, NC
(0-3 Teams)	Deployed:	13	4302-DR-HVT 4308-DR-CA*	_	The last of the la		TH & \1		. /	FCO: Elizabeth Turner
	Assigned:	28	JFO: Sacramento, CA		AND S					JFO: TBD
US&R	Available:	11	*R-IX IMAT-2 (JFO)					IN OH		FCO: Warren J. Riley MERS x1 Team
(33-65%)	PMC / NMC:	5	4323-DR-ND 4327-DR-WY			7	00	y") show "		4338-DR-GA
	Deployed:	12	VJFO: Denver, CO FCO: Thomas J. McCool		For A	7	200	The state of the s		JFO: TBD FCO: Thomas J. McCool
	Assigned:	36	4319-DR-KS		1:	AZ NW	62	7		R-IV IMAT-2 & LNO (EOC) MERS x6 Teams
MERS	Available:	3	JFO: Wichita, KS FCO: Michael R. Scott		1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		MS ON THE		4337-DR-FL
(≤33%)	NMC:	0			32-DR-TX D: Austin, TX	The same of the sa				3388-EM-Seminole Tribe of FL JFO: TBD
	Deployed:	33	-		O: Kevin L. Hannes					FCO: Willie G. Nunn N-IMAT E1 (FL EOC)
	Assigned:	38	ISBS & PPS: Maxwell AFB, AL (ISB)	RV	IMAT (San Antonio) I IMAT-1 (Corpus Christi	Mexico Earthqu	ake	San Park		RI-IMAT ET (FLEOC) RI-IMAT (Branch IV IOF) RIV IMAT-1 (Dania Beach)
FCO	Available:	3	MCLB Albany, GA (ISB) Ft A.P. Hill (ISB) Lakehurst/Dix/McGuire (IS	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	RVI	III IMAT (Austin) ERS x11 Teams (SE TX)		7	2		
	Deployed:	33	Sequin, TX (ISB) Albany, GA (PPS)			277-DR-LA 382-EM-LA	3389-EM-AL JFO: TBD	4336-DR-PR 4339-DR-PR		4335-DR-USVI 4340-DR-USVI
	Assigned:	13	Valdosta, GA (PPS) Thomasville, GA (PPS)		Į.	FO: Baton Rouge, LA	FCO: Warren J. Riley	JFO: TBD FCO: Alejandro DeLaCampa	PR US	JFO: TBD FCO: William L. Vogel
FDRC	Available:	2	Maynard, MA (PPS) Ft. Bragg, NC (NSA)		1	A Recovery Office	MY EIO	San Juan (EOC / JFO) IMAT: N-IMAT E2	-	R-X IMAT (St. Thomas) R-II IMAT (St. Croix)
(2)	PMC / NMC:	1				Baton Rouge, LA Manager: M. Womack		MERS x1 Team US&R: Red IST, VA-TF1 & 2, FL-TF1	& 2, CA-TF6, MA-	MERS x2 Teams
	Deployed:	10	As of 3:00 a.m. EDT Septe	ember 22, 2017				TF1, NY-TF1		

^{*}B-2 Status: Assemble \leq 2-hrs, On Site \leq 18-hrs; **B-48 Status:** Assemble and deploy \leq 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	Level III	Day shift	Post Tropical Cyclone 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.