

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 13, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Severe thunderstorms possible – Ohio Valley and Great Lakes

Tropical Activity:

- Atlantic:
 - Potential Tropical Cyclone Nine
 - Disturbance 1: Medium (40%)
 - Disturbance 2: Low (20%)
- Eastern Pacific:
 - Tropical Storm Kiko
 - Disturbance 1: Low (10%)
 - Disturbance 2: Low (30%)
 - Disturbance 3: High (70%)
- Central Pacific:
 - Disturbance 1: Low (20%)
 - Disturbance 2: Low (20%)

Declaration Activity:

- 3 Amendments issued

Tropical Outlook – Atlantic



Potential Tropical Cyclone Nine (Advisory # 3 as of 5:00 a.m. EDT)

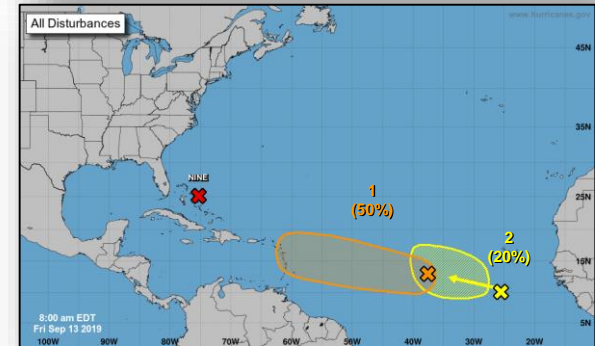
- 255 Miles ESE of Freeport Grand Bahama Island
- Moving NW at 6 mph
- Forecast to become a Tropical Depression or a Tropical Storm during the next day or so
- Tropical Storm Warning in effect for northwestern Bahamas
- Formation chance through 48 hours: **High (80%)**
- Formation chance through 5 days: **High (90%)**

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

- Several hundred miles WSW of the Cape Verde Islands
- Moving W over the Atlantic
- A tropical depression could form early next week
- Formation chance through 48 hours: **Low (near 0%)**
- Formation chance through 5 days: **Medium (50%)**

Disturbance 2 (as of 8:00 a.m. EDT)

- A few hundred miles SSE of the Cape Verde Islands
- Moving W over the Atlantic
- Formation chance through 48 hours: **Low (near 0%)**
- Formation chance through 5 days: **Low (20%)**



Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✗ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊗ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

Tropical Outlook – Eastern Pacific



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

- 480 miles SSW of the southern tip of the Baja California Peninsula, Mexico
- Moving WNW at 10 mph
- Maximum winds 40 mph

Disturbance 1 (Invest-90E) (as of 8:00 a.m. EDT)

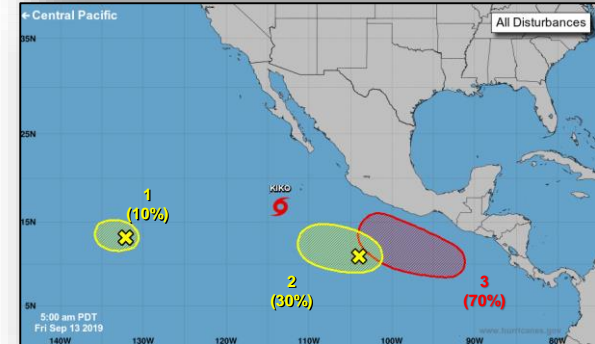
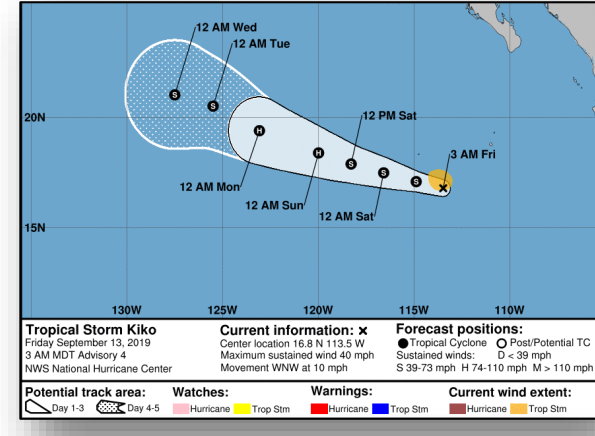
- 1,600 miles WSW of the southern tip of the Baja California Peninsula, Mexico
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (10%)**

Disturbance 2 (as of 8:00 a.m. EDT)

- Few hundred miles SSW of Acapulco, Mexico
- Formation chance through 48 hours: **Low (10%)**
- Formation chance through 5 days: **Low (30%)**

Disturbance 3 (as of 8:00 a.m. EDT)

- Expected to form W of the coast of Central America over the weekend
- Formation chance through 48 hours: **Low (near 0%)**
- Formation chance through 5 days: **High (70%)**



Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✕ 40-60% | ✕ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊗ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

Tropical Outlook – Central Pacific

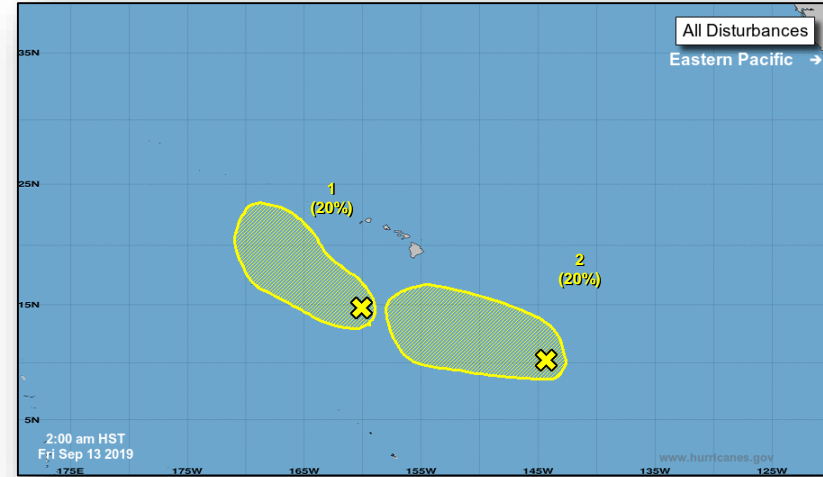


Disturbance 1 *(as of 8:00 a.m. EDT)*

- 500 miles SSE of Honolulu, Hawaii
- Slowly moving NW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

Disturbance 2 *(as of 8:00 a.m. EDT)*

- Located 1,000 miles SE of the Big Island of Hawaii
- Moving WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



Current Disturbances & 5 Day Cyclone Formation: < 40% | 40-60% | > 60%
Tropical / Sub-Tropical Cyclone: Depression | Storm | Hurricane | Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5 | Watches: Hurricane | Trop Stm | Warnings: Hurricane | Trop Stm | Current wind extent: Hurricane | Trop Stm

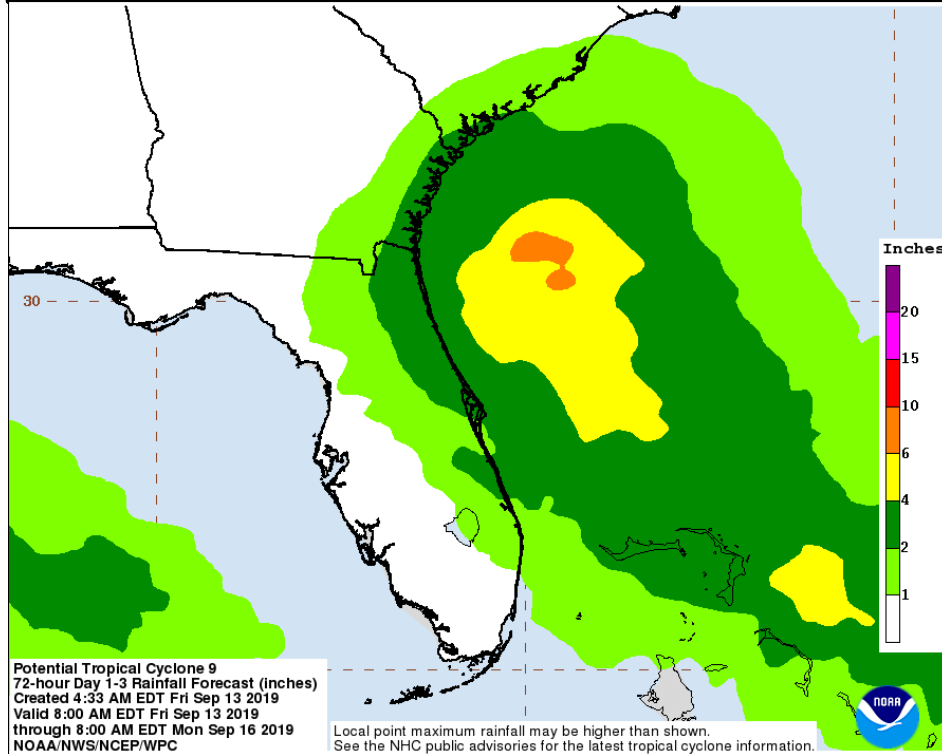
NWS Weather Prediction Center

Update #1, 5:00 am EDT, Friday, September 13, 2019

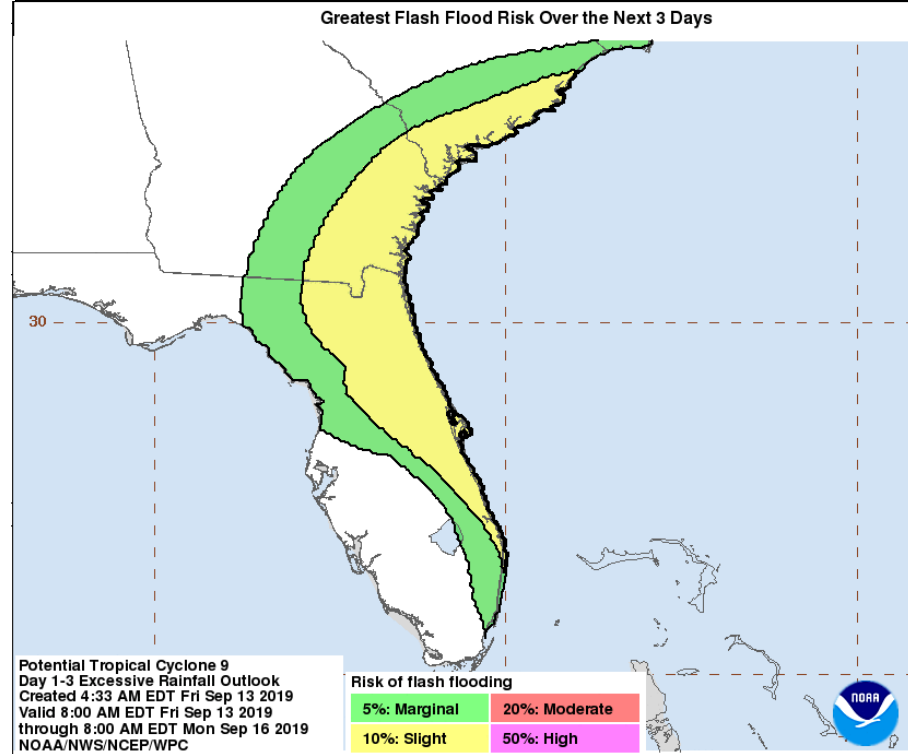


FEMA

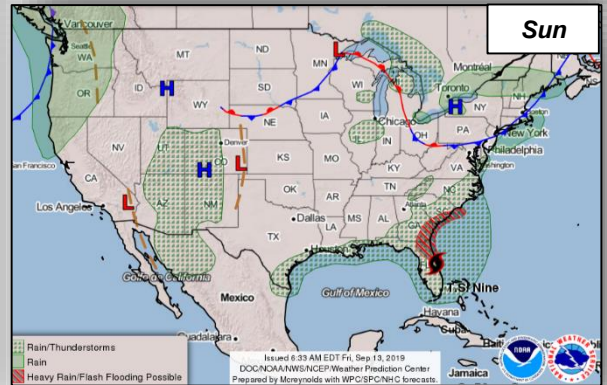
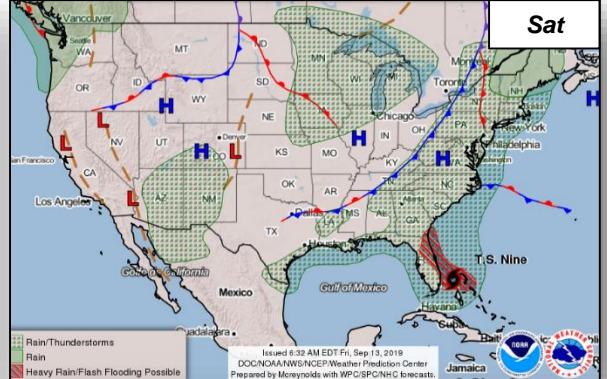
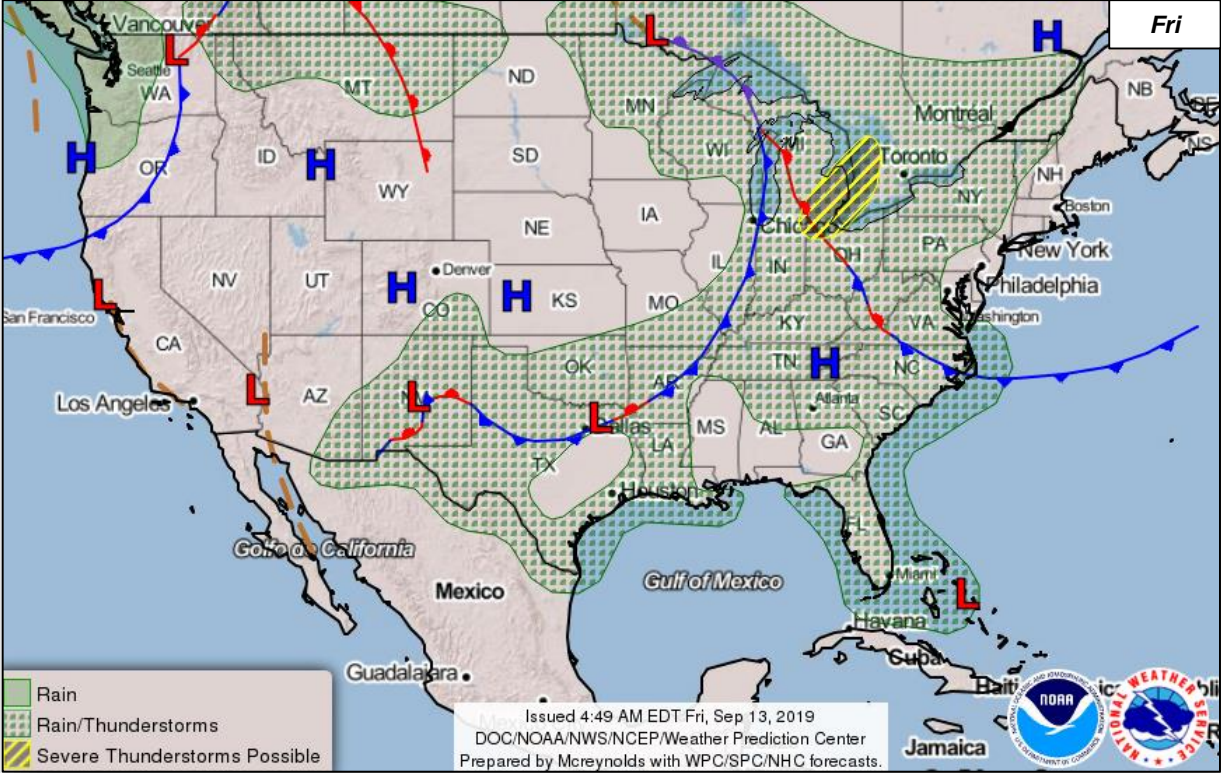
3-Day Rainfall Forecast Through Early Monday, Sept. 16



Flash Flooding Risk through Monday Morning



National Weather Forecast



Joint Preliminary Damage Assessments



FEMA

Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
IV	NC	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A
			PA	24	4 (+4)	9/10 – TBD
	SC	Tropical Cyclone Dorian Aug 30, 2019	IA	0	0	N/A
			PA	15	9 (+7)	9/9 – TBD
VI	LA*	Tropical Storm Barry Jul 10-15, 2019	IA	0	0	N/A
			PA	1	0	9/10 – TBD

* Coushatta Tribal Nation

Declaration Requests in Process – 7



FEMA

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
LA – Flooding	DR		X	X	Aug 15
AR – Severe Storms and Flooding	DR		X	X	Aug 15
SD (+2 Tribes*) – Severe Storms, Tornadoes, and Flooding	DR		X	X	Aug 19
SD (+2 Tribes**) – Severe Winter Storms and Flooding	DR		X	X	Aug 28
IL – Severe storms and Flooding	DR	X	X		Aug 28
SC – Hurricane Dorian	DR		X	X	Sep 5
SD – Severe Storms, Tornadoes, and Flooding	DR		X		Sep 10

* *Cheyenne River Reservation and the Lower Brule Indian Reservation*

** *Cheyenne River Reservation and the Rosebud Indian Reservation*

Declaration Amendments



FEMA

Declaration	Number	Issued	Action
3417-EM-PR	1	Sept 11	Closes incident period effective September 6, 2019
3420-EM-FL	1	Sept 11	Closes incident period effective September 4, 2019
3421-EM-SC	1	Sept 11	Closes incident period effective September 6, 2019



FEMA

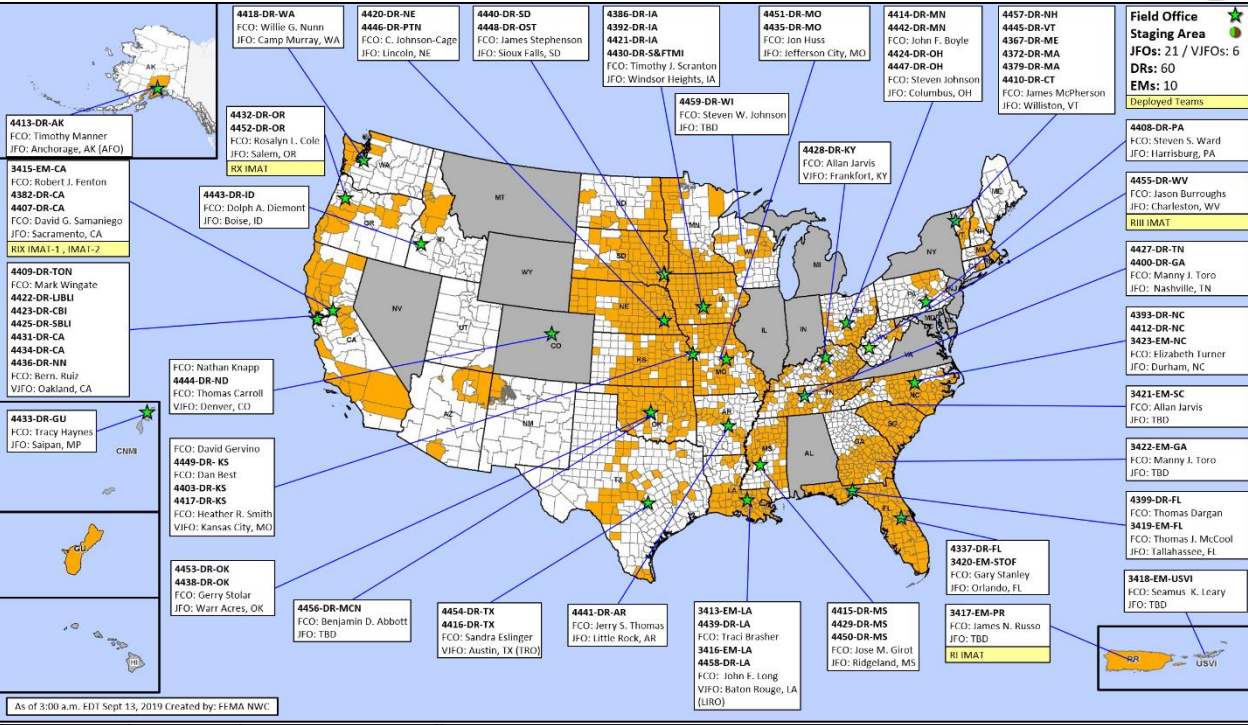
FEMA Common Operating Picture

FEMA HQ	
NWC	NRCC
Monitoring	Gold

FEMA REGIONS		
WATCH	RRCC	
Monitoring	I	Rostered
Monitoring	II	Rostered
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered

Activation Details

4413-DR-AK FCO: Timothy Manner JFO: Anchorage, AK (AFO)	4418-DR-WA FCO: Wille G. Nunn JFO: Camp Murray, WA	4420-DR-NE 4446-DR-PTH FCO: C. Johnson-Cape JFO: Lincoln, NE	4440-DR-SD 4448-DR-DST FCO: James Stephenson JFO: Sioux Falls, SD	4386-DR-IA 4392-DR-IA 4421-DR-IA 4430-DR-S&FTMI FCO: Timothy J. Scranton JFO: Windsor Heights, IA	4451-DR-MO 4455-DR-MO FCO: Jon Huss JFO: Jefferson City, MO	4414-DR-MN 4442-DR-MN 4367-DR-ME 4424-DR-OH 4447-DR-OH FCO: Steven Johnson JFO: Columbus, OH	4457-DR-NH 4445-DR-VT 4372-DR-MA 4372-DR-MA 4379-DR-MA 4410-DR-CT FCO: James McPherson JFO: Williston, VT
4408-DR-PA FCO: Steven S. Ward JFO: Harrisburg, PA	4409-DR-PA FCO: Robert L. Fenton 4382-DR-CA 4407-DR-CA FCO: David G. Samaniego JFO: Sacramento, CA RIX IMAT-1, IMAT-2	4443-DR-ID FCO: Dolph A. Diemont JFO: Boise, ID	4449-DR-ND FCO: Nathan Knapp 4444-DR-ND FCO: Thomas Carroll JFO: Denver, CO	4459-DR-WI FCO: Steven W. Johnson JFO: TBD	4428-DR-KY FCO: Allan Jarvis VJFO: Frankfort, KY	4427-DR-TN 4400-DR-GA FCO: Manny J. Toro JFO: Nashville, TN	4437-DR-TN 4400-DR-GA FCO: Manny J. Toro JFO: Nashville, TN
4433-DR-GU FCO: Tracy Haynes JFO: Saipan, MP	4436-DR-NN FCO: Bern, Ruiz VJFO: Oakland, CA	4433-DR-ID FCO: Dolph A. Diemont JFO: Boise, ID	4443-DR-ID FCO: Dolph A. Diemont JFO: Boise, ID	4459-DR-WI FCO: Steven W. Johnson JFO: TBD	4428-DR-KY FCO: Allan Jarvis VJFO: Frankfort, KY	4427-DR-TN 4400-DR-GA FCO: Manny J. Toro JFO: Nashville, TN	4437-DR-TN 4400-DR-GA FCO: Manny J. Toro JFO: Nashville, TN
4453-DR-OK 4438-DR-OK FCO: Gerry Stolar JFO: Warr Acres, OK	4456-DR-MCN FCO: Benjamin D. Abbott JFO: TBD	4454-DR-TX 4416-DR-TX FCO: Sandra Eslinger VJFO: Austin, TX (TRO)	4441-DR-AR FCO: Jerry S. Thomas JFO: Little Rock, AR	3413-EM-LA 4439-DR-LA FCO: Traci Brasher	4415-DR-MS 4429-DR-MS 4450-DR-MS FCO: Jose M. Giroi JFO: Ridgeland, MS	4437-DR-FL 3420-EM-STOF FCO: Gary Stanley JFO: Orlando, FL	3417-EM-PR FCO: James N. Russo JFO: TBD



N-IMATs	
2 Teams	
E	
W	
C	

R-IMATs	
4-6 Teams	
I	PR
II	
III	WV
IV-1	
IV-2	
V	
VI-1	
VI-2	
VII	
VIII	
IX-1	CA
IX-2	CA
X	OR

FCM	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCS	IM WORKFORCE
Status	(>66%)	(>66%)	(≤1 Type 1)	(≤3)	
Assigned:	28	36	38	12	13,652 ▼
Unavailable	2 (-1)	0	2	2	4,207 ▼
Deployed:	0	1 (-1)	33 (+1)	8	5,652 ▼
Available:	26 (+1)	35	3 (-1)	2	3,766 / 28% ▲

IM CADRE AVAILABILITY SUMMARY
Cadres with 25% or Less Availability
EHP 8% (45/548); ER 16% (11/70); FL 23% (37/163); FM 21% (60/281); HM 23% (274/1,192); HR 22% (48/217); IT 16% (103/651); LOG 18% (234/1,331); PA 11% (280/2,654); PLAN 19% (75/404); SAF 15% (8/54); SEC 24% (30/127)

As of 9:00 a.m. EDT Sept 13, 2019 Created by: FEMA NWC



FEMA

FEMA's mission is helping people before, during, and after disasters.

Click [here](#) to subscribe to this briefing.