



# **FEMA**

## **Daily Operations Briefing**

**Monday, September 24, 2018**

**8:30 a.m. EDT**

# Significant Activity – Sep 21-24



FEMA

**Significant Events:** Hurricane Florence response

## **Tropical Activity:**

- Atlantic –Subtropical Storm Leslie; Tropical Disturbance Kirk; Disturbances 1 / 2: Medium (40% / 50%)
- Eastern Pacific – Disturbance 1: High (90%); Disturbance 2: Low (30%)
- Central Pacific – Tropical cyclone activity is not expected during next 48 hours
- Western Pacific – No activity affecting U.S. interests

## **Significant Weather:**

- Flash flooding possible – Lower Mississippi Valley to Tennessee & Ohio valleys
- Critical & Elevated fire weather – CA, OR, UT, CO, & WY
- Isolated Dry Thunderstorms – CO & WY Rockies
- Red Flag Warnings – CA, OR, UT, CO, & WY

**Declaration Activity:** None

# Florence – Lifelines/Response



## Safety & Security:

- SC: US&R resources staged for potential flooding response support

## Food, Water and Shelter:

- NC: 28 (-4) shelters open with 2,308 (-177) occupants
- SC: 11 (-2) shelters open with 205 (+2) occupants

## Health and Medical:

- 42 (+1) confirmed fatalities in NC & SC
- NC: All hospitals are open
- SC: 1 nursing home and 1 assisted living facility evacuated without incident

## Energy:

- NC: 5,320 outages reported statewide; largest concentration of customer outages in Brunswick and New Hanover County
- NC: 11% of gas stations out-of-service due to lack of fuel and/or power; fuel outages are concentrated in Wilmington and Greenville/New Bern/Washington area; 28% reporting no fuel

Communications: NC: 19% of broadband internet service out in impacted counties

## Transportation:

- NC: Approximately 455 roads closed to include portions of I-40
- SC: 152 road closures; all interstates reopened; efforts continue to protect critical transportation routes

## Hazardous Waste:

- NC: 32 wastewater treatment plants impacted affecting 18 counties
- SC: State monitoring coal ash ponds for potential flood threat



## FEMA HQ

- NRCC at Level III (Day shift)
- NWC Enhanced Watch (Night shift)
- National IMAT East-1 deployed to NC EOC
- Composite IMAT deployed to SC EOC
- MERS assets deployed
- Region VIII IMAT deployed to NC EOC

## Region IV

- RRCC at Level III with select ESFs (Day shift); RWC at Steady State
- IMAT 1 deployed to NC; IMAT 2 deployed to SC
- LNOs deployed to NC & SC
- DCO/DCE deployed to NC & SC

## North Carolina (FEMA-4393-DR-NC & 3401-EM-NC):

- EOC at Full Activation; State of Emergency declared
- US&R: Red IST, 2 – Type 3; 1 – MRP Water Team

## South Carolina (FEMA-4394-DR-SC & FEMA-3400-EM-SC):

- EOC at Full Activation; State of Emergency declared
- US&R: 2 – Type 1; 2 MRP Water Team; 1 HEPP

Tennessee & Kentucky: EOCs at Monitoring (EMAC support)

# Tropical Outlook – Atlantic



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## Tropical Depression Kirk (as of 5:00 a.m. EDT)

- Located 950 miles WSW of the southernmost Cabo Verde Islands
- Moving W at 24 mph
- Maximum sustained winds 35 mph

## Subtropical Storm Leslie (as of 5:00 a.m. EDT)

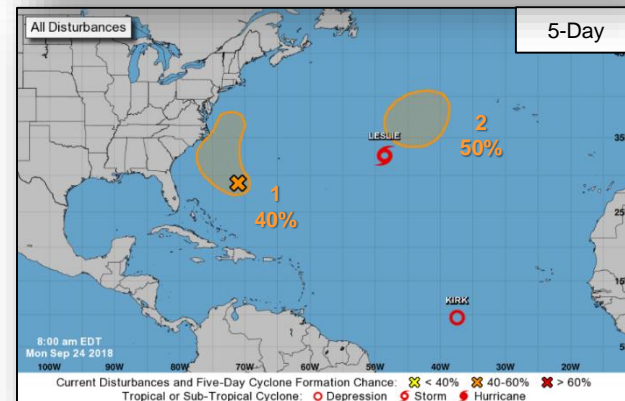
- Located 1,270 W of the Azores
- Moving S at 6 mph
- Maximum sustained winds 40 mph

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

- Located between Bermuda and Bahamas
- Moving WNW
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (40%)

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

- Expected to form N of Subtropical Storm Leslie
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)



# Tropical Outlook – Eastern Pacific

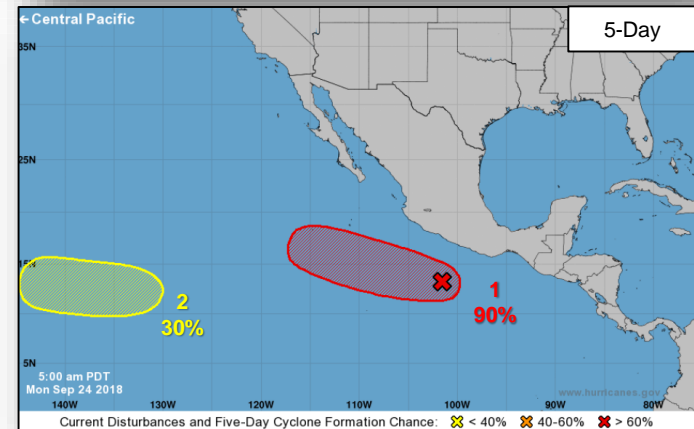
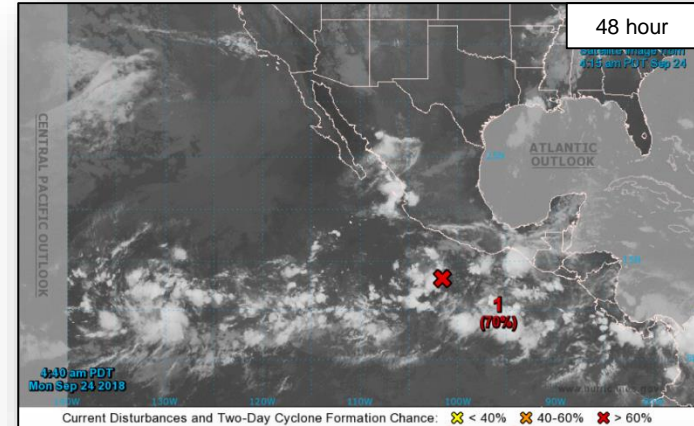


## Disturbance 1 (as of 8:00 a.m. EDT)

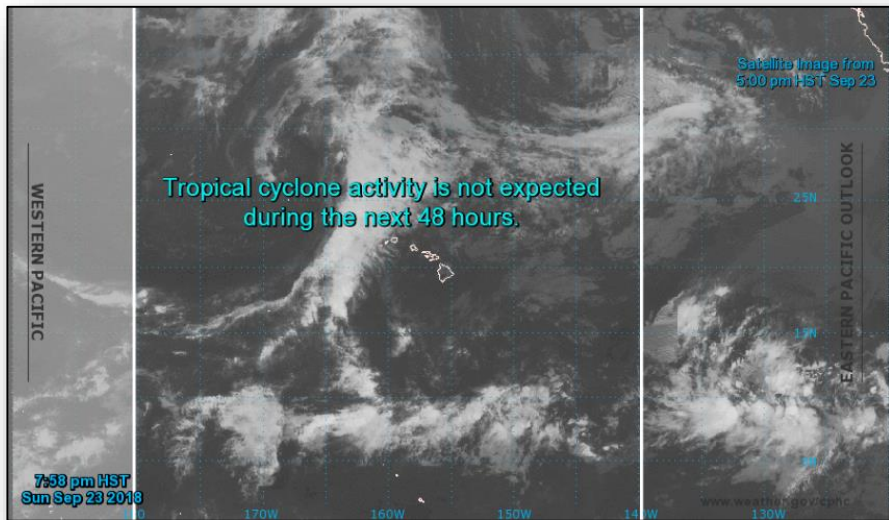
- Located 300 miles SW of Acapulco, Mexico
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (90%)

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

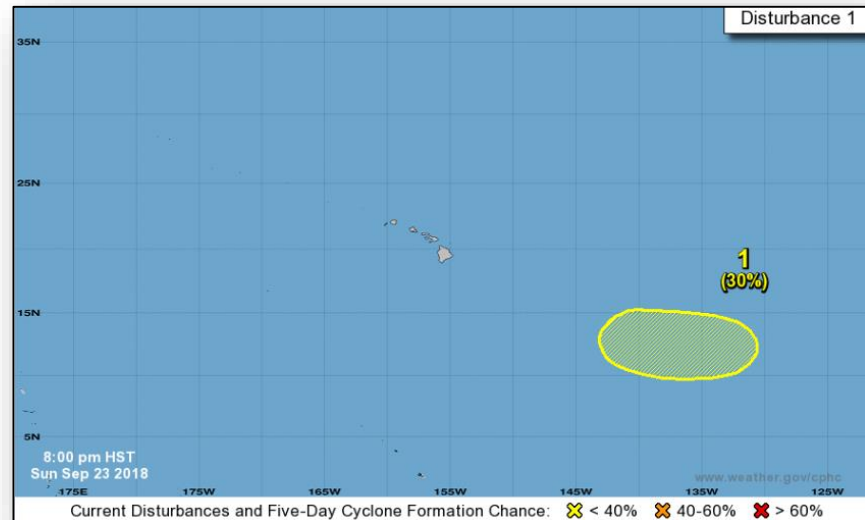
- Expected to form over the far western portion of the eastern North Pacific
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



# Tropical Outlook – Central Pacific

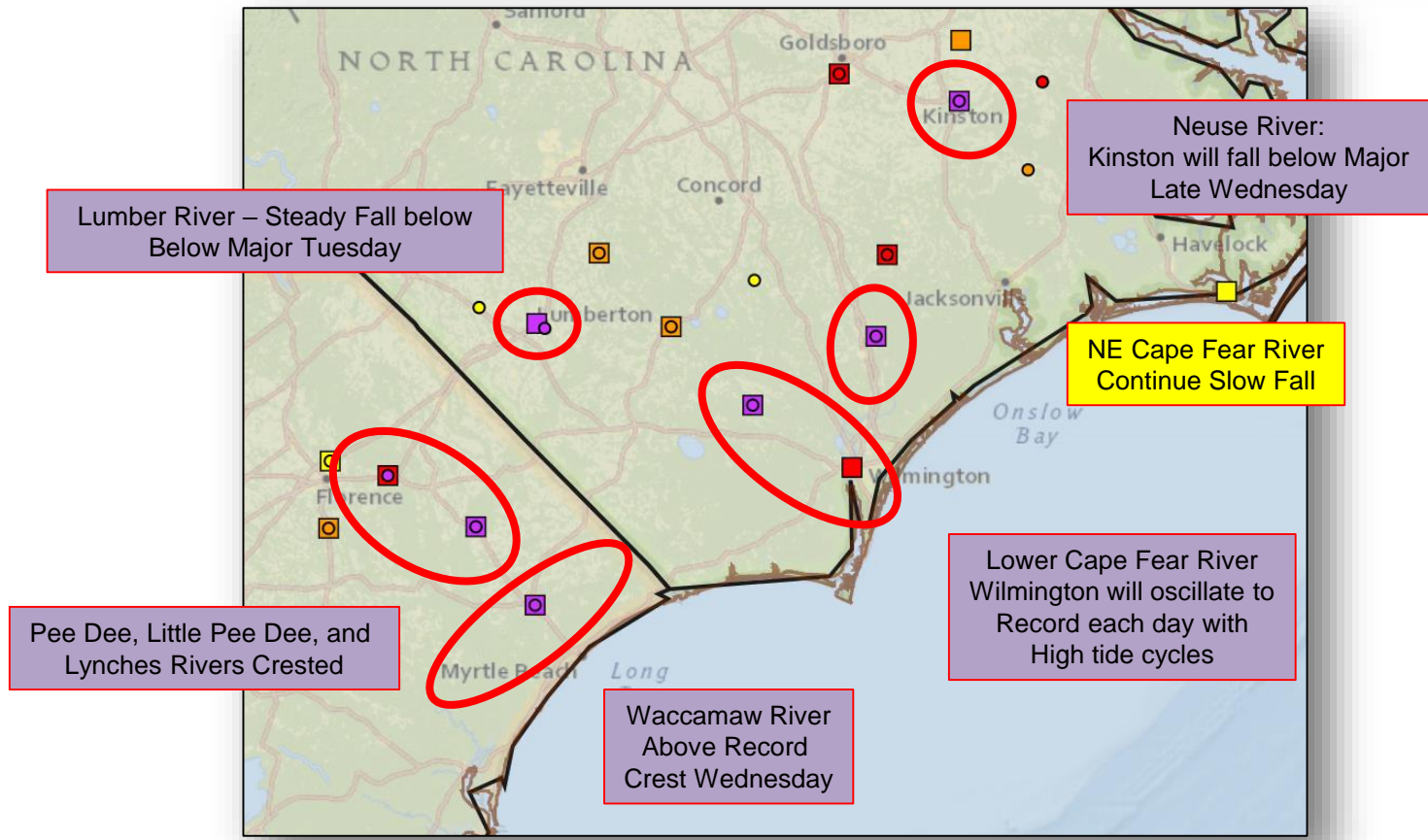


**48 Hour Outlook**

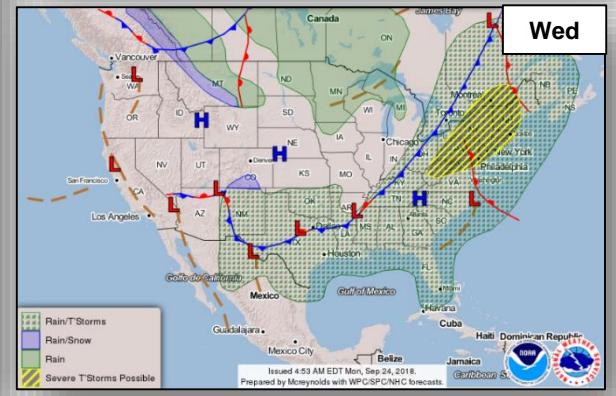
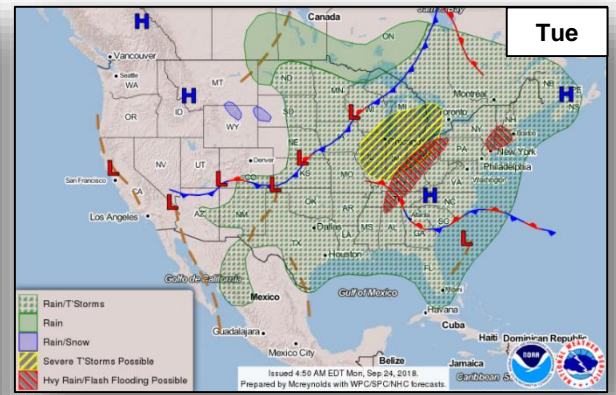
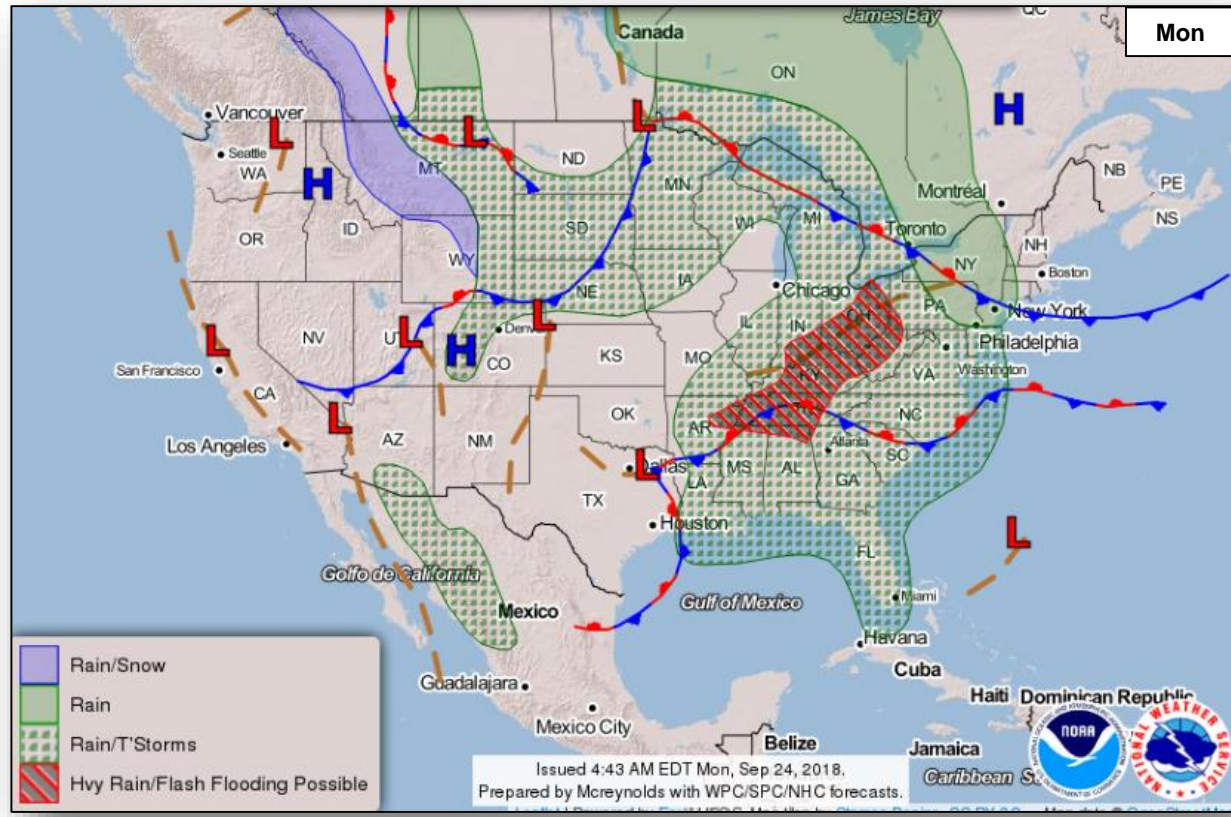


**5 Day Outlook**

# Monday Morning Conditions



# National Weather Forecast

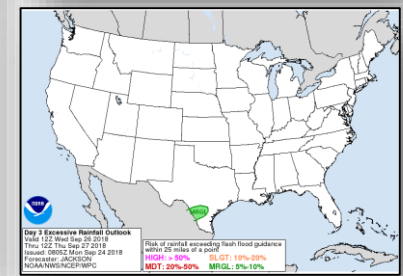
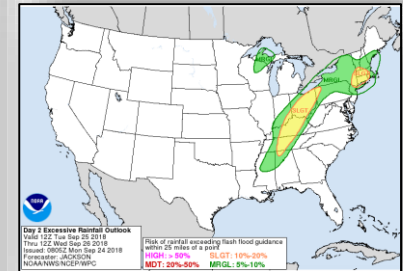
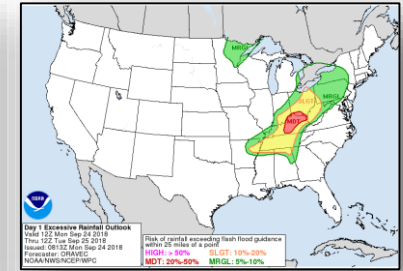
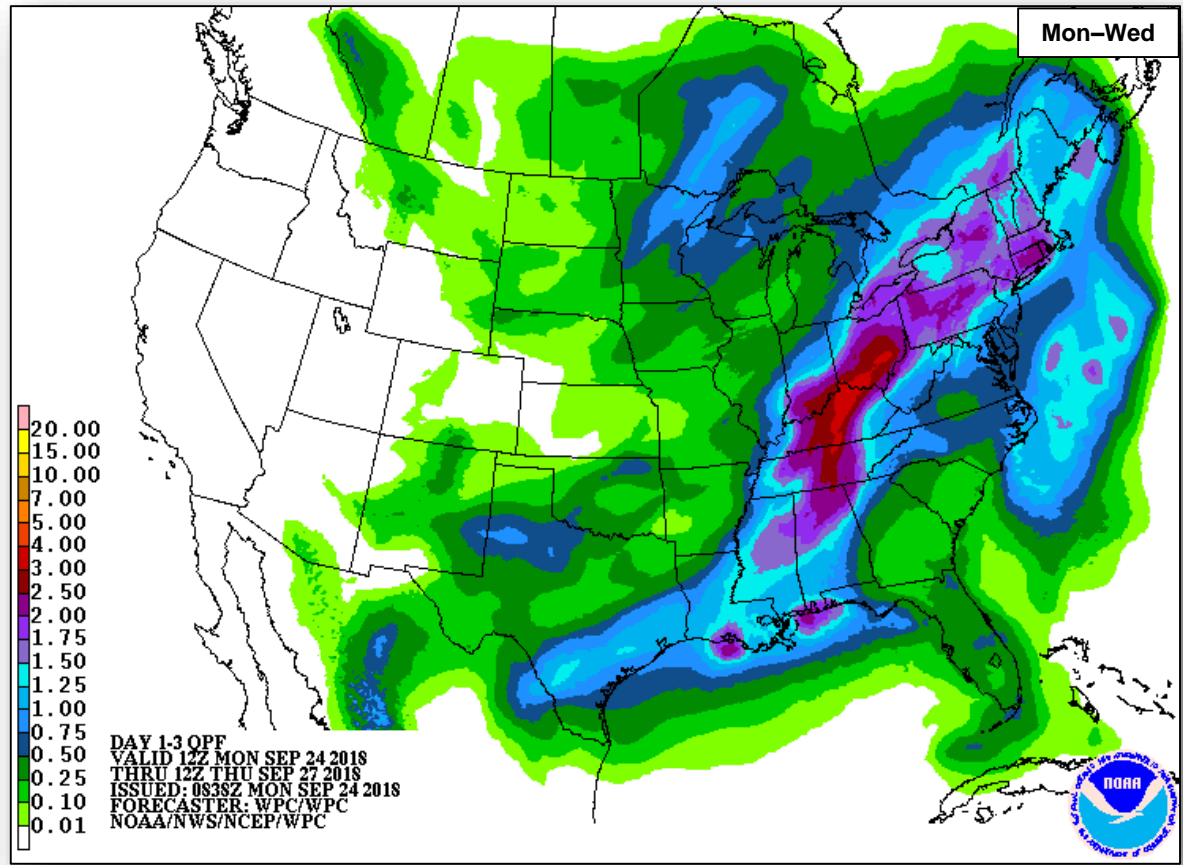




# Precipitation / Excessive Rainfall Forecast



# FEMA



# Wildfire Summary



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Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
<b>Wyoming (1)</b>								
Roosevelt Fire (Sublette)	5276-FM-WY	39,283 (+2,681)	36% (+12)	Mandatory	472 (251 homes)	1 (1 home)	4 (2 homes)	0 / 0
<b>Utah (1)</b>								
Bald Mountain Fire (Utah)	XXXX-FM-UT	18,596 (+46)	33% (+13)	Mandatory/ Voluntary	1,830 homes	0	0	0 / 2

# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
III	PA	Severe Weather July 21 – 27, 2018	IA	12	9	9/19 – TBD
			PA	14	8	9/20 – TBD
	PA	Severe Weather August 10 – 15, 2018	IA	14	9	9/19 – TBD
			PA	13	5	9/20 – TBD
V	WI	Flooding and Severe Weather August 17 – September 14, 2018	IA	16	0	9/24 – TBD
			PA	15	0	9/24 – TBD
VII	KS	Severe Storms and Flooding September 1 – 8, 2018	IA	N/A	N/A	N/A
			PA	9	0	9/24 – TBD

# Disaster Requests & Declarations



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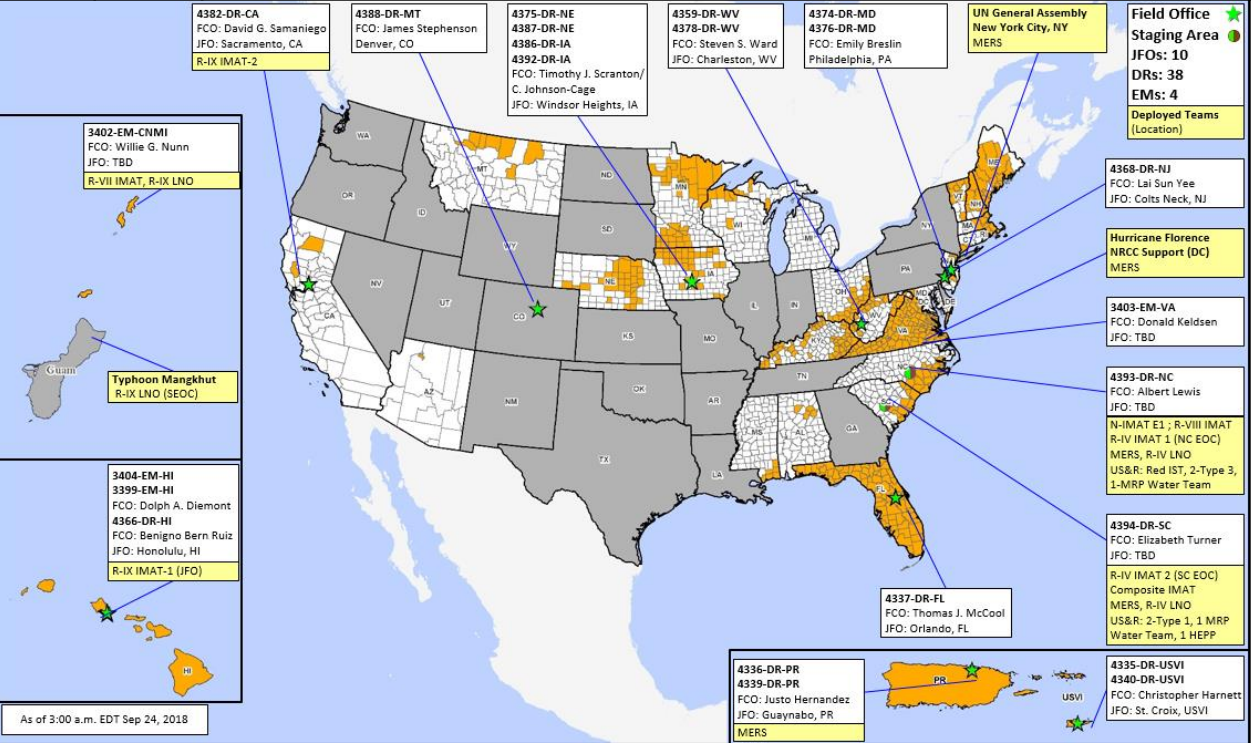
Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
7	IA	PA	HM	Date Requested	0	0
LA – DR Flooding		X	X	June 29, 2018		
NJ – DR Severe Storms and Flooding	X		X	August 30, 2018		
HI – DR Hurricane Lane and Wildfires	X	X	X	September 5, 2018		
PA – (Appeal) DR Severe Storms, Flooding, and Landslides		X	X	September 7, 2018		
NY – DR Severe Storms and Tornadoes		X	X	September 9, 2018		
CNMI – DR Typhoon Mangkhut	X	X	X	September 20, 2018		
Guam – DR Typhoon Mangkhut	X	X	X	September 21, 2018		

# Readiness – Deployable Teams and Assets



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Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
<b>IM Workforce</b>	11,986 ▲	2,327 ▲ 19%	6,181 ▼	3,478	DSA 21% (176/835); EHP 10% (44/412); ER 2% (1/44); FL 22% (34/157); FM 20% (51/267); HM 23% (233/997); HR 12% (27/235); IA 19% (551/2,838); IT 12% (77/632); LOG 12% (140/1,161); OPS 17% (45/266); PA 10% (186/1,817); PLAN 11% (37/335); SAF 2% (1/53); SEC 6% (7/109)
<b>National IMATs*</b> (1-2 Teams)	East 1: Composite: West:	Deployed Deployed B-2			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4382-DR-CA FCO: David G. Samaniego JFO: Sacramento, CA R-IX IMAT-2</p> </div> <div style="width: 25%;"> <p>4388-DR-MT FCO: James Stephenson Denver, CO</p> </div> <div style="width: 25%;"> <p>4375-DR-NE 4387-DR-NE 4386-DR-IA 4393-DR-IA FCO: Timothy J. Scranton/ C. Johnson-Cage JFO: Windsor Heights, IA</p> </div> <div style="width: 25%;"> <p>4359-DR-WV 4378-DR-WV FCO: Steven S. Ward JFO: Charleston, WV</p> </div> <div style="width: 25%;"> <p>4374-DR-MD 4376-DR-MD FCO: Emily Braslin Philadelphia, PA</p> </div> <div style="width: 25%;"> <p>URI General Assembly New York City, NY MERS</p> </div> </div>
<b>Regional IMATs</b> (4-6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 4 3 6			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>3402-EM-CNMI FCO: Willie G. Nunn JFO: TBD R-VII IMAT, R-IX LNO</p> </div> <div style="width: 25%;"> <p>3403-EM-VA FCO: Donald Keldsen JFO: TBD</p> </div> </div>
<b>National ISBs</b> (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4368-DR-NJ FCO: Lai Sun Yee JFO: Colts Neck, NJ</p> </div> <div style="width: 25%;"> <p>Hurricane Florence NRCC Support (DC) MERS</p> </div> </div>
<b>US&amp;R</b> (33-65%)	Assigned: Available: PMC / NMC: Deployed:	28 13 6 9			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4393-DR-NC FCO: Albert Lewis JFO: TBD</p> </div> <div style="width: 25%;"> <p>N-IMAT E1 ; R-VIII IMAT R-IV IMAT 1 (NC EOC) MERS, R-IV LNO US&amp;R: Red 1ST, 2-Type 3, 1-MRP Water Team</p> </div> </div>
<b>MERS</b> (33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 22 0 14			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4394-DR-SC FCO: Elizabeth Turner JFO: TBD</p> </div> <div style="width: 25%;"> <p>R-IV IMAT 2 (SC EOC) Composite IMAT MERS, R-IV LNO US&amp;R: 2-Type 1, 1 MRP Water Team, 1 HEPP</p> </div> </div>
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 15 3 15			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4337-DR-FL FCO: Thomas J. McCool JFO: Orlando, FL</p> </div> <div style="width: 25%;"> <p>4336-DR-PR 4339-DR-PR FCO: Justo Hernandez JFO: Guaynabo, PR MERS</p> </div> </div>
<b>FDRC</b> (≤ 3)	Assigned: Available: PMC / NMC: Deployed:	14 1 3 10			<div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%;"> <p>4335-DR-USVI 4340-DR-USVI FCO: Christopher Harnett JFO: St. Croix, USVI</p> </div> </div>



\* **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



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Status		Activated Team	Activation Level	Activation Times	Reason / Comments
<b>NWC</b>	Activated		Enhanced Watch	Day shift Night shift	U.N. General Assembly Tropical Cyclone Florence
<b>NRCC</b>	Activated	Blue	Level III	Day shift	Tropical Cyclone Florence
<b>HLT</b>	Activated				
<b>RWC / MOCs</b> (10 Regions)	Activated	Region II	Enhanced Watch	24/7	U.N. General Assembly
<b>RRCCs</b> (10 Regions)	Activated	Region IV	Level III	Day shift	Tropical Cyclone Florence



# FEMA

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