

FEMA

Daily Operations Briefing

Tuesday, September 8, 2020

8:30 a.m. ET

National Current Operations and Monitoring FEMA

Significant Incidents or Threats:

- Heavy rain and flash flooding possible Southern Plains
- Heavy snow possible Central Rockies
- Critical fire weather Pacific Northwest/Northern Intermountain to southern CA; Central Great Basin to Southwest
- Wildfires
- Tropical Cyclone Laura Response and recovery
- COVID-19

Tropical Activity:

- Atlantic:
 - Tropical Cyclone Paulette
 - Tropical Cyclone Rene
 - Disturbance 1: Medium (40%)
 - Disturbance 2: High (70%)
- Eastern Pacific: Disturbance 1 Low (20%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity:

- Amendment No. 5 to FEMA-4559-DR-LA
- FMAGs approved Cold Springs/Pearl Hill Fire, Apple Acres Fire, Babb Fire, WA
- FMAG approved Ether Hollow Fire, UT
- FMAG approved Two Four Two Fire, OR

Tropical Outlook – Atlantic

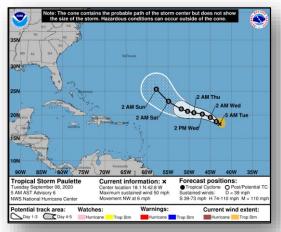
Tropical Cyclone Paulette (Advisory #6 as of 5:00 a.m. ET)

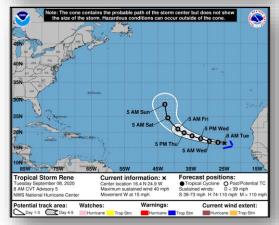
- 1,250 miles W of the Cabo Verde Islands
- Moving NW at 6 mph
- Maximum sustained winds 50 mph
- Further strengthening is forecast during the next day or so; some weakening expect Thursday evening and Friday
- Tropical storm force winds extend 105 miles

Tropical Cyclone Rene (Advisory #5 as of 5:00 a.m. ET)

- 40 miles SSE of Santo Antao, Cabo Verde Islands
- Moving W at 15 mph
- Maximum sustained winds 40 mph
- Gradual strengthening tonight into Thursday
- · Forecast to become a hurricane in a couple of days
- Tropical storm force winds extend 45 miles







Tropical Outlook – Atlantic

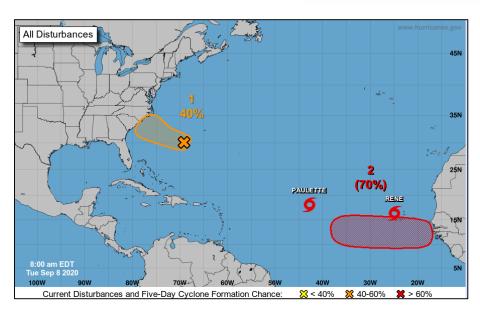


Disturbance 1 (as of 8:00 a.m. ET)

- Located 300 miles WSW of Bermuda
- Moving slowly W to WNW
- Gradual development possible during next two or three days
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (40%)

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

- Forecast to emerge off the west coast of Africa by Thursday
- Moving W toward the eastern tropical Atlantic
- A tropical depression is likely to form late this week or over the weekend
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: High (70%)

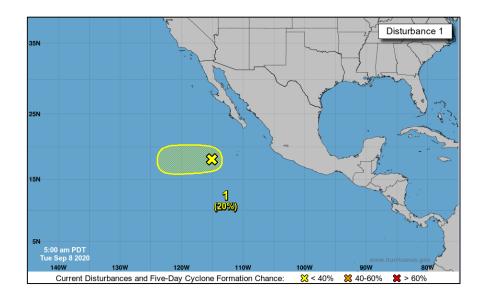


Tropical Outlook – Eastern Pacific



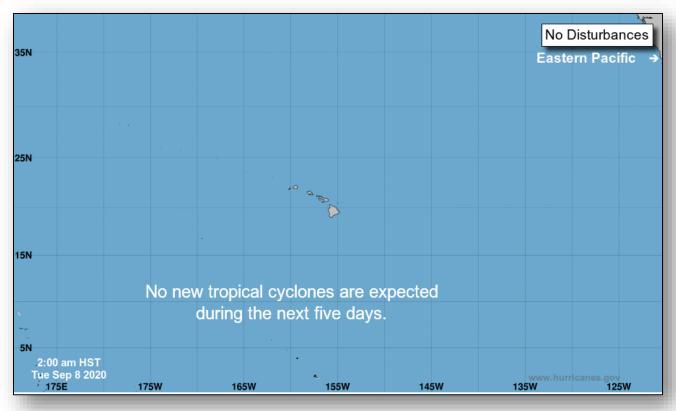
Disturbance 1 (as of 8:00 a.m. ET)

- 450 miles SW of the southern tip of Baja California peninsula, Mexico
- · Moving slowly W
- Marginally conducive for some development during the next several days
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Central Pacific





Cold Springs/Pearl Hill Fire – WA

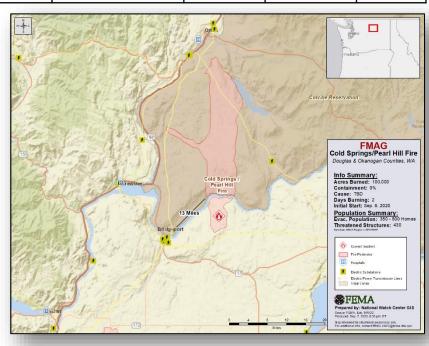


	Fire Name	EMAC #	Acres	Percent Contained	Evacuations -	Structures	Fatalities /		
	(County, ST)	FMAG #	Burned			Threatened	Damaged	Destroyed	Injuries
	Cold Springs/Pearl Hill (Douglas and Okanogan, WA)	5351-FM-WA	100,000+	0%	M: 350-500 homes V: 0	H: 430 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- The fire began on September 6 on the Colville Reservation and jumped the Columbia River and is burning on federal, tribal and private agricultural land
- Threatening 430 homes, the Colville Reservation (population 9,520), Douglas (pop 42,900) and Okanogan (pop 42,000) counties, and the town of Mansfield (pop 343)
- One Bonneville Power Administration line has been shut down and the fire is also threatening local public utility districts, communications utilities, and the State Department of Natural Resources land
- Evacuations in effect for 350-500 homes, including the communities of Mansfield and Bridgeport (pop 2,589)

- WA EOC at Full Activation (COVID-19)
- Region X and Bothell MOC continue to monitor
- NWC continues to monitor
- FMAG approved September 7



Ether Hollow Fire – UT

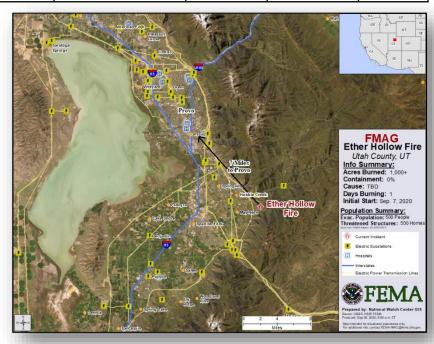


	Fire Name	FMAG#	Acres Burned	Percent Contained	Evacuations	Structures	Fatalities /		
	(County, ST)					Threatened	Damaged	Destroyed	Injuries
	Ether Hollow (Utah County, UT)	5353-FM-UT	1,000+	0%	M: 500 V: 0	H: 500 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- The fire began on September 7 and is burning on federal, state, and private land
- The fire is threatening homes in the Cobble Creek community, a community center, communication towers, phone lines, a watershed, and irrigation and flood control structures in the area
- · Mandatory evacuations in effect for 500 people
- · 1,000 acres burned; 0% contained

- UT EOC at Full Activation (Flooding &COVID-19)
- Region VIII and Denver MOC continue to monitor
- NWC continues to monitor
- FMAG approved September 7



Apple Acres Fire – WA



Fire Name	FMAG#	Acres	Percent	Evacuations	Structures	Fatalities /		
(County, ST)	FINAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Apple Acres (Chelan County, WA)	5352-FM-WA	2,500-3,000	0%	M: 307 homes V: 0	H: 307 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- The fire began on September 7, and is burning on federal, state and private land, in the hills and plateau above the city of Chelan (population 4,000)
- Threatening 307 homes, the Chelan Airport, and the Chelan Public Utility District transmission/ distribution lines
- Mandatory evacuations in effect for 307 homes

- WA EOC at Full Activation (COVID-19)
- Region X and Bothell MOC continue to monitor
- · NWC continues to monitor
- FMAG approved September 7



Two Four Two Fire – OR



	Fire Name	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures	Fatalities /		
Į	(County, ST)					Threatened	Damaged	Destroyed	Injuries
	Two Four Two (Klamath County, OR)	5354-FM-OR	1,000	0%	M: 100 homes V: 0	H: 100 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- This fire began on September 7, and is burning two miles outside the town of Chiloquin (population 746) and is moving towards the town
- The fire has jumped the Williamson River and is now burning on both sides of Highway 97, causing road closures in both directions
- Threatening over 100 homes in the area, the Chiloquin Airport, power transmission lines for local utility, Collier Museum and State Park, and a watershed and cultural resources
- Mandatory evacuations in effect for over 100 homes in the area and an additional 700-2000 people are threatened
- An initial shelter has been established at the Kla-Mo-Ya Casino outside of Chiloquin

- OR EOC at Full Activation (COVID-19)
- Region X and Bothell MOC continue to monitor
- NWC continues to monitor
- FMAG approved September 8



Babb Fire – WA

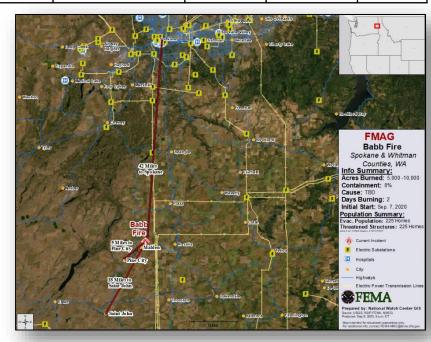


Fire Name	FMAG#	Acres	Percent	Evacuations	Structures	Fatalities /		
(County, ST)		Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Babb (Spokane & Whitman, WA)	5355-FM-WA	5,000 – 10,000	0%	M: 225 homes V: 0		H: Unknown O: Unknown		Unknown

Current Situation:

- The fire began on September 7 in Spokane County and quickly spread to Whitman County, WA, and into the towns of Malden and Pine City and is moving northwest towards the town of St. John (pop. ~550)
- Most residences and structures in Malden (pop. ~200) and Pine City (pop. ~100) were destroyed by the fire
- It is unknown if residents were able to evacuate and search and rescue teams are being deployed to both towns
- Mandatory evacuations are in effect for 225 homes
- Also threatening power transmission lines for a local utility, local public infrastructure, and homes in the town of St. John

- WA EOC at Full Activation (COVID-19)
- Region X and Bothell MOC continue to monitor
- NWC continues to monitor
- FMAG approved September 8



Wildfire Summary



Fire Name	EMAC #	Acres	Percent	Formations	Struct	ures (Homes /	Other)	Fatalities /	
(County, ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
CZU Lightning Complex	5226 FM CA	96 F00	80% (+8)	M: 4,379 (-479)	H: 7,647	H: 90	H: 931	1/1	
(Santa Cruz & San Mateo, CA)	5336-FM-CA	86,509	80% (+8)	V: 0	O: 0	O: 50	O: 559] 1/1	
Creek	5348-FM-CA	135,523	0%	M: 11,886 (+8,866)	H: 5,046 (+1,546)	H: 0	H: 45 (+45)	0 / 21 (+21)	
(Fresno & Madera, CA)		(+88,923)		V: 0	O: 250 (+250)	O: 0	O: 20 (+20)	, ,	
El Dorado	5350-FM-CA	9,671	7% (+2)	M: 21,000 (+17,246)	H; 17,250 (+13,496)	H: 0	H: 0	0 / 2 (+2)	
(San Bernardino, CA)		(+5,171)	70 (12)	V: 0	O: 275 (+275)	O: 0	O: 1 (+1)	(*=)	
White River	5244 FM OB	17 507	700/ (.45)	M: 244	H: 82	H: 0	H: 0	1/2	
(Wasco, OR)	5341-FM-OR	17,507	70% (+15)	V: 0	O: 0	O: 0	O: 0	1/2	
Bobcat - FINAL	FOAA FNANAT	30,030	E00/ (+E0)	M: Lifted	H: 0 (-400)	H: 0	H: 5	0/1	
(Musselshell/Yellowstone, MT)	5344-FM-MT	(+3,567)	7) 50% (+50)	V: 0	O: 0 (-425)	O: 0	O: 5] 0/1	
Bridger Foothills	FOAC ENAME	7,138	0%	M: Unknown	H: 100	H: 0	H: 0	0 / 4	
(Gallatin, MT)	5346-FM-MT	(+138)		V: 0	O: 0	O: 0	O: 0	0/4	
316 - FINAL	5047 FM \A/\/	14,201	000((.70)	M: Lifted	H: 0	H: 0	H: 0	0.70	
(Carbon, WY)	5347-FM-WY	(+6,201)	90% (+70)	V: 0	O: 0	O: 0	O: 0	0/0	
Cameron Peak	5240 FM 60	96,462	40/ / 4\	M: 8,634 (+3,134)	H: 3,577 (-1,423)	H: 0	H: 0	0.70	
(Larimer, CO)	5349-FM-CO	(+56,462)	1 4% (-1) H	V: 0	O: 4 (+4)	O: 0	O: 1 (+1)	0/0	
Evans Canyon - FINAL	5040 FM \\			M: 0	H: 924	H: 0	H: 6	0.70	
(Yakima, WA)	5342-FM-WA	75,817	70% (+10)	V: 0	O: 0	O: 0	O: 6	0/0	

(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)

COVID-19 Update



<u>Situation:</u> Upward trajectory in COVID-19 case count continues across 21 states/territories, with 11 states/territories in a plateau status, and 24 states/territories on a downward trajectory. 20,528 Federal employees deployed / activated; 1,728 FEMA employees deployed. (COVID-19 SLB, as of Sep 4)

Nationwide Testing: 89,362,165 cumulative (as of Sep 4)

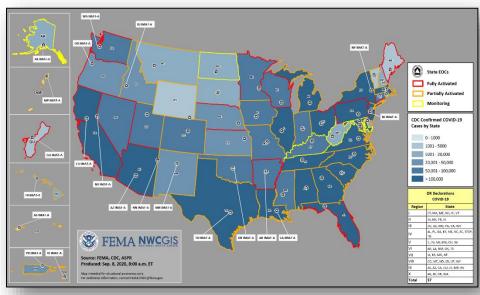
COVID-19 positive cases continue to increase globally (CDC COVID-19 update as of Sep 7)

Confirmed Cases of COVID-19

United States: 6,261,216 (+34,337)Worldwide: 26,994,442 (+231,225)

Deaths caused by COVID-19
 United States: 188,513 (+462)
 Worldwide: 880,994 (+4,378)

- NRCC conducting COVID response operations
- Regions I, II, III, V, VI, & X RRCCs at Level III
- Regions IV, VII, VIII, & IX RRCCs are rostered
- Regions VII, VIII, & IX COVID-19 working from the Virtual JFO
- NWC, all RWCs, and MOCs are monitoring



Tropical Cyclone Laura – Response / Recovery





<u>Situation</u>: Power outages are decreasing but at a slower rate. Systems that require repairs (not re-builds) are coming online. Generators requested from the state are increasing. Water systems are beginning to stabilize. (FEMA-4559-DR-LA SLB as of 11:00 a.m. ET, Sep 7)

Safety and Security

- Mandatory evacuations for 2 parishes; voluntary evacuations for 6 (+1) parishes Food, Water, Shelter.
- 12,732 (+272) occupants in congregate and non-congregate shelters
- 53 (-4) public water system outages affecting 40k (-1k) customers; boil water advisories for 90 (-1) systems affecting 304k (-23k) customers

Health and Medical:

- · Fatalities: 25 confirmed storm-related
- 10 (-1) hospitals evacuated, 6 remain on generators; 5 (-1) nursing homes evacuated, 5 remain on generators

Energy: (EAGLE-I as of 6:30 a.m. ET, Sep 8)

- Customers without power: 132k (-4k)
- USACE assessed 102 facilities for power
- 162 generators placed in the field; 195 generators requested

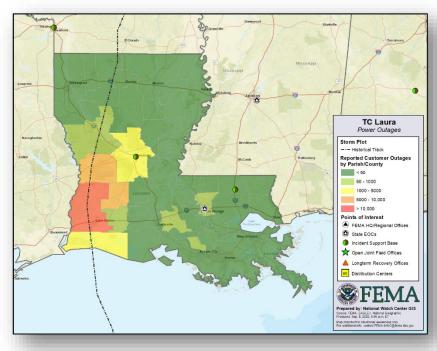
Communications:

Cell sites: 76.16% (+1.71) operational (only 411 sites reporting on Sep 6; 1,994 were reporting on Sep 4)

Federal Response:

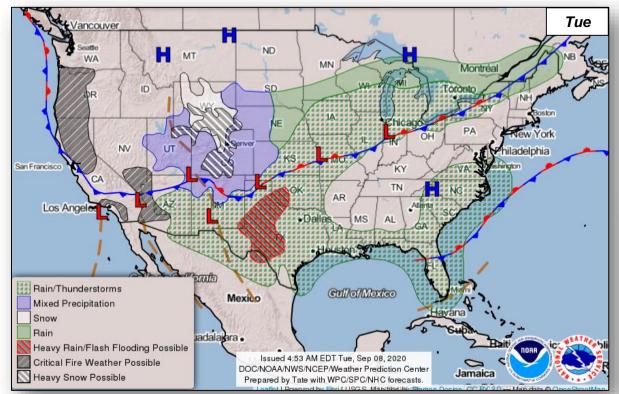
- NRCC remains activated for COVID-19 response operations
- N-IMATs Red & White, and Regions I, V, and VI-2 IMATs deployed to LA
- · SMTs (2) deployed to LA
- · MERS deployed to Baton Rouge, Pineville, and Lake Charles, LA

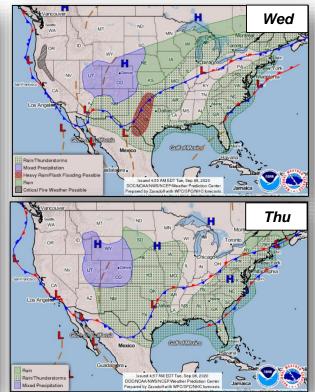




National Weather Forecast

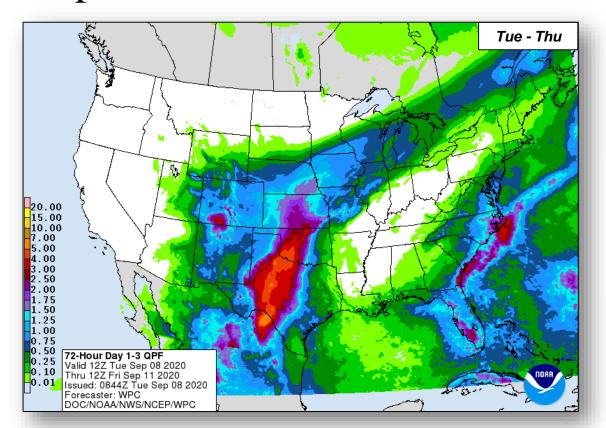


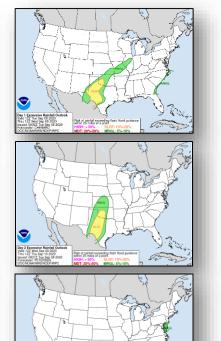




Precipitation & Excessive Rainfall







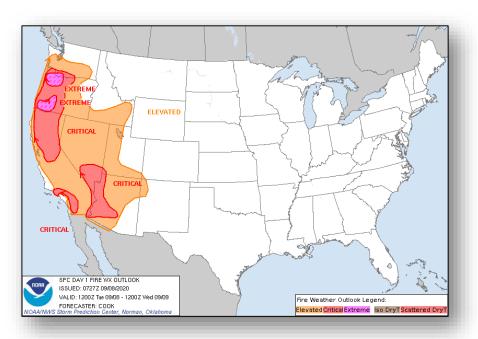
Tue

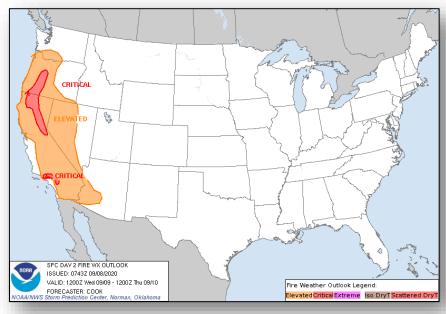
Wed

Thu

Fire Weather Outlook



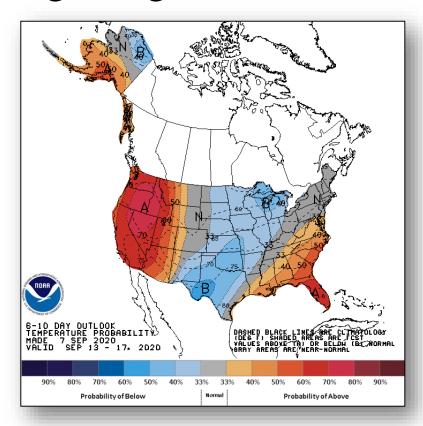




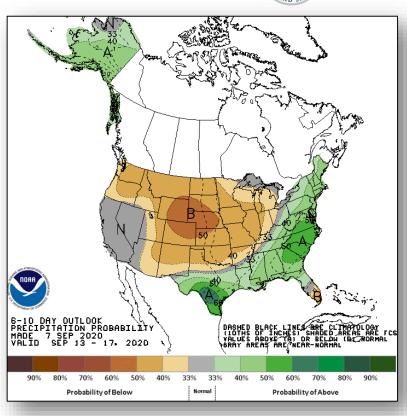
Today Tomorrow

Long Range Outlooks – Sep 12-16





6-10 Day Temperature Probability



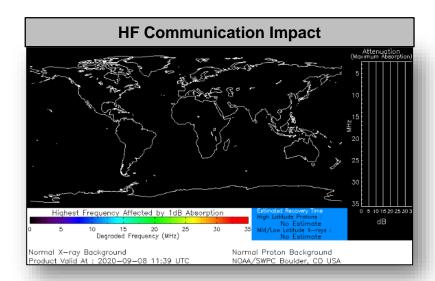
6-10 Day Precipitation Probability

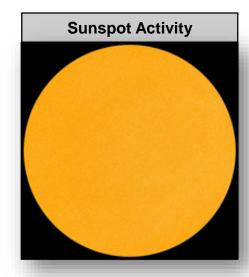
Space Weather



	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: http://www.swpc.noaa.gov/noaa-scales-explanation
For further information on Sunspot Activity refer to: https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle





Joint Preliminary Damage Assessments



Davies	State /	Frant	IA	Number o	f Counties	Start - End	
Region	Location	Event	PA	Requested	Complete	Start – End	
i	СТ	Tropical Storm Isaias	IA	8	6	8/27 – TBD	
I	Ci	Aug 4	PA	8	0	8/27 – TBD	
II	NY	Tropical Storm Isaias	IA	0	0	N/A	
"	INT	Aug 4		8	2	8/25 – TBD	
	DE	Tornado	IA	0	0	N/A	
	DE	Aug 7	PA	1	0	8/29 – TBD	
III	MD	MD Tropical Storm Isaias	IA	0	0	N/A	
	MID	Aug 4-5	PA	3	0	8/21 – TBD	
	DA.	Tropical Storm Isaias	IA	9	0	8/26 – TBD	
	PA	Aug 4-5		11	0	8/26 – TBD	
1) /	NO	Hurricane Isaias	IA	0	0	N/A	
IV	NC	Aug 3		16	2	8/18 – TBD	
		Hurricane Hanna	IA	6	6	7/29 – 8/20	
	T./	Jul 25 and continuing	PA	6	0	7/29 – TBD	
	TX -	Hurricane Laura	IA	0	0	N/A	
VI		Aug 23 and continuing		6	0	9/2 – TBD	
		Hurricane Laura	IA	0	0	N/A	
	LA	Aug 23-27	PA	25	6	9/2 – TBD	

Declaration Requests in Process – 8



State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
Poarch Band of Creek Indians – COVID-19 Pandemic	DR	Х	Х		5/15
LA – Severe Storm and Tornadoes	DR		Х	Х	7/10
Sac & Fox Tribe of the Mississippi of Iowa – Severe Weather	DR	Х	Х	Х	8/14
PR – Tropical Storm Isaias	DR	Х			8/21
DE – Tropical Storm Isaias	DR	Х	Х	Х	8/31
ND – Severe Storms and Flooding	DR		Х	Х	8/31
NY – Tropical Storm Isaias	DR		Х	Х	9/3
MD – Tropical Storm Isaias	DR		Х	Х	9/3

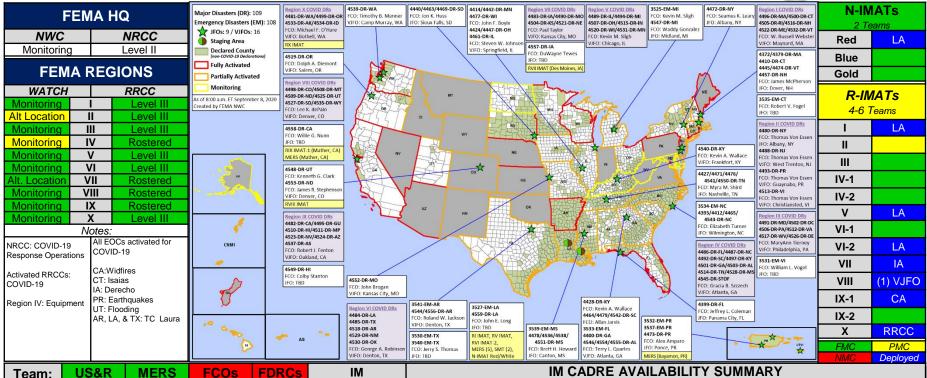
Declaration Amendments



Declaration	Number	Issued	Action
FEMA-4559-DR-LA	FEMA-4559-DR-LA 5 Sep 7		Adds 5 parishes for Public Assistance (Category A)

FEMA Common Operating Picture





Team:	US&R	MERS	FCOs	FDRCs	IM	
Status	>66%	>66%	≤1 Type I	= 1	WORKFORCE	
Assigned:	28	36	46	10	13,888 🔞	
Unavailable	7	0	2	0	3,100 ▼	
Deployed:	0	5	39	9	6,443 ▲	
Available:	21	31	5	1	4,345 / 31% ▲	1

IM CADRE AVAILABILITY SUMMARY Cadres with 25% or Less Availability

CVR 22% (17/79); DI 24% (16/65); EA 21% (99/468); EHP 19% (123/656); FL 15% (26/169); FM 24% (58/246); HM 21% (262/1,233); LOG 22% (298/1,334); OPS 12% (39/325); PA 23% (703/3,115); SAF 16% (9/55)



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