

FEMA

Daily Operations Briefing

Thursday, September 3, 2020

8:30 a.m. ET

National Current Operations and Monitoring FEMA

Significant Incidents or Threats:

- Tropical Cyclone Laura Response / Recovery
- Heavy rain and flash flooding possible Southern Plains and Central Appalachians
- Severe thunderstorms possible Mid-Atlantic
- Wildfires
- COVID-19

Tropical Activity:

- Atlantic:
 - Tropical Cyclone Omar
 - Tropical Cyclone Nana
 - Disturbance 1: Medium (40%)
 - Disturbance 2: High (70%)
 - Disturbance 3: Low (30%)
- 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:

- FMAG Approved Huff Fire, MT
- FMAG Approved Bobcat Fire, MT

Tropical Outlook – Atlantic

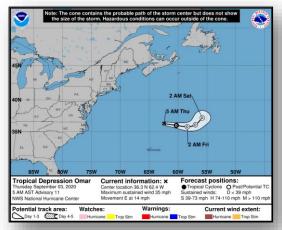
Tropical Cyclone Omar (Advisory #11 as of 5:00 a.m. ET)

- 310 miles NNE of Bermuda
- Moving E at 14 mph
- Maximum sustained winds 35 mph
- Gradual weakening is forecast, expected to become a remnant low later today or tonight and dissipate on Saturday

Tropical Cyclone Nana (Advisory #9 as of 5:00 a.m. ET)

- 70 miles SW of Belize City
- Moving WSW at 15 mph
- Maximum sustained winds 70 mph
- On the forecast track will continue to move inland over Guatemala and extreme southeastern Mexico today
- Rapid weakening is forecast, expected to become a remnant low on Friday
- Tropical-storm-force winds extend outward up to 70 miles







Tropical Outlook – Atlantic



Disturbance 1 (as of82:00 a.m. ET)

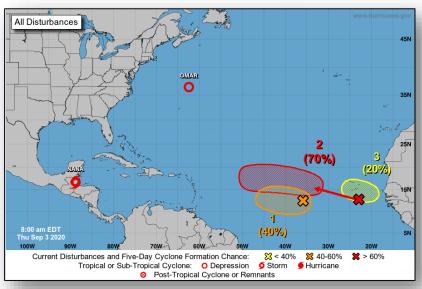
- Located several hundred miles WSW of the Cabo Verde Islands
- Gradual development is possible early next week
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (40%)

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

- Located off the coast of west Africa is merging with another disturbance located a couple of hundred miles S of the Cabo Verde Islands
- Moving WNW at 15 mph
- Tropical depression is more likely to form early next week
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: High (70%)

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

- Forecast to form off the west coast of Africa over the weekend
- Some development will be possible early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

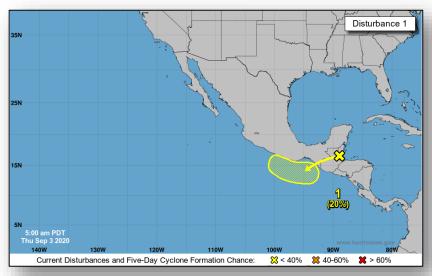


Tropical Outlook – Eastern Pacific



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

- The remnants of Tropical Storm Nana are expected to emerge over the eastern Pacific waters near the Gulf of Tehuantepec on Friday
- Forecast to move WNW, near or along the southern coast of Mexico
- Unfavorable upper-level winds are expected to inhibit development through early next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Central Pacific





Tropical Cyclone Laura – Response / Recovery

FEN

<u>Situation</u>: Restoration of power and water/wastewater infrastructure, sheltering (survivor, emergency responders, and restoration crews), support to healthcare facilities, and debris removal remain critical priorities.

Lifeline Impacts: (FEMA NRCC SLB, as of 6:00 a.m. ET, Sep 3)

Safety and Security

- LA: Evacuation orders/recommendations remain in effect for 9 parishes
- 24 (+9) CAP missions complete; 11 (-1) missions were planned through Sep 2
 Food, Water, Shelter

LA: 10,877 (-201) occupants in congregate and non-congregate shelters (ARC as of 4:21 am ET)

- Food/Water: 31 of up to 40 PODs operational with 9 additional hub spots
- 65 (-6) public water system outages affecting 137k (-37k) customers; 151 (+2) systems under boil water advisories affecting 430k customers
- Wastewater: Out of 89 systems, 55 are operating, 10 partly operating, 6 not operating, 16 unknown status

TX: 10,882 (+1,012) occupants in congregate and non-congregate shelters (ARC as of 4:21 am ET)

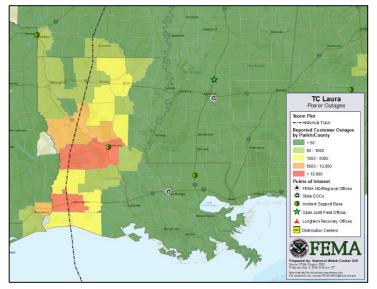
- Food/Water: All 19 PODs operational
- Of 164 public water systems, 71 are fully operational, 49 are using generators (serving pop of 156k), 12 have lost power or pressure (serving pop 6k), 24 are non-operational (serving pop 5k), 8 cannot be accessed; 41 drinking water systems with boil water notices (serving pop 88k)
- Wastewater: Out of 58 (-4) systems, 38 (-4) are fully operational, 16 fully operational on generator power; 1 partially operational, 3 not operational

Health and Medical

LA: 17 (+1) confirmed fatalities

- 16 (+1) hospitals evacuated; 13 (+1) on generator power; 11 nursing homes evacuated,
 16 on generator power
- COVID-19 testing resuming across the state; 8 all surge and Community Based Testing Sites resumed operations Aug 30; testing was to resume for 4 non-congregate sheltering sites on Sep 2





Energy (Eagle I as of 6:45 a.m. ET)

- Customers without power: TX: 14k; LA: 160k
- LA: 143 generators available; 84 assigned to USACE, 59 remaining at Craig Field
- USACE conducting temporary emergency power assessments at 66 (+7) locations, including 37 (+2) at water/wastewater facilities; 9 (-4) pre-installation inspections in progress, 7 (-6) pending, 13 (+5) complete (8 (+3) at water/wastewater facilities)

Tropical Cyclone Laura – Response / Recovery



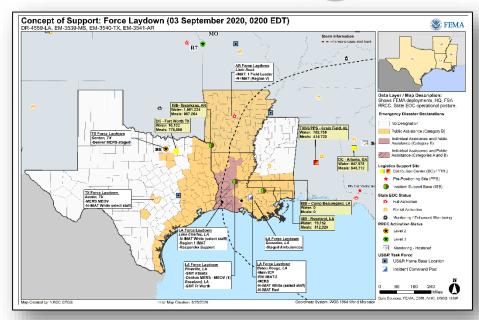


State/Local Preparations/Response:

- LA & TX EOCs at Partial Activation; State of Emergency declared
- Water / Power Task Force operational with FEMA Planners supporting

Federal Preparations / Response:

- NRCC at Level II, day shift
- NWC at Enhanced Watch, night shift
- National IMAT Red deployed to LA
- Select members of National IMAT White deployed to LA and TX
- National IMAT Gold demobilized Aug 30
- · Region I IMAT deployed to Lake Charles, LA
- Region V IMAT deployed to Little Rock, AR; will redeploy to Camp Beauregard on Sep 4
- Region VI RRCC at Level II with select ESFs, day shift only
 - o IMAT-1 demobilized from Austin, TX
 - IMAT-2 deployed to Baton Rouge
- Logistics HQ: SMT Atlanta deployed to Camp Beauregard, LA, SMT Fort Worth deployed to Roseland, LA, National ISB Team deployed to Craig Field, AL
- · MERS deployed to Baton Rouge and Lake Charles, LA
- US&R Blue IST demobilizing today
- · Emergency Declarations approved for PR, LA, MS, TX and AR
- Major Disaster Declaration approved for LA



Huff Fire – MT



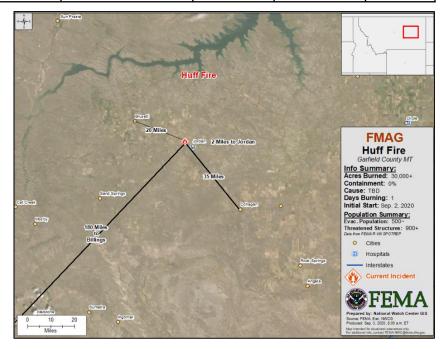
Fire Name	FMAG #	Acres	Percent	Evacuations	Structures	Fatalities /		
(County, ST)	FINIAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Huff Fire (Garfield County, MT)	5343-FM-MT	30,000	0%	M: 0 V: 500	H: 0 O: 926 structures	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- The fire began on September 2, and is burning on federal, state, and private land
- Threatening 926 structures (including 7 emergency services, 28 commercial, 2 health and medical, and 1 government building)
- · Also threatening infrastructure, utilities, and roadways in the area
- Voluntary evacuations in effect for 500 people

Response:

- FMAG approved Sept 2
- MT EOC at Partial Activation (for COVID-19)
- Region VIII and Denver MOC continue to monitor
- NWC continues to monitor



Bobcat Fire – MT



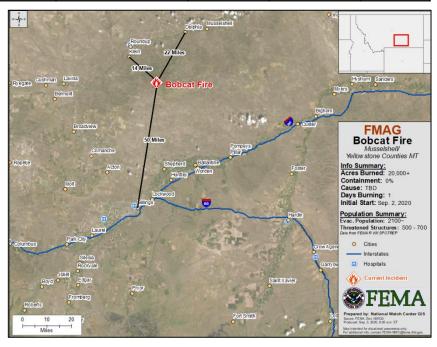
Fire Name	FMAG#	Acres	Percent	Evacuations	Structures (Homes / Other)			Fatalities /
(County, ST)	FINIAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Bobcat Fire (Musselshell and Yellowstone counties, MT)	5344-FM-MT	20,000	0%	M: 0 V: 2,100	H: 500-700 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

Current Situation:

- The fire began on September 2, and is burning on federal, state, and private land
- Threatening 500-700 homes and businesses, infrastructure, utility transmission lines, cell phone towers, coal loading facilities, and major roadways and bridges in and out of the area
- Voluntary evacuations for 2,100 people

Response:

- FMAG approved Sept 2
- MT EOC at Partial Activation (for COVID-19)
- Region VIII and Denver MOC continue to monitor
- NWC continues to monitor



Wildfire Summary



Fire Name	FMAG #	Acres	Percent Evacuations		Structu	ıres (Homes	/ Other)	Fatalities /	
(County, ST)	FINIAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
White River	5241 EM OD	16,356	100/	M: 244	H: 1,773	H: 0	H: 0	1 / 2 (+1)	
(Wasco County, OR)	5341-FM-OR	16,336	10%	V: 0	O: 0	O: 0	O: 0		
LNU Lightning Fire Complex	5331-FM-CA	275 200	700/ /+40/)	M: 3,043 (-2,678)	H: 2,543 (-483)	H: 111 (+2)	H: 774 (+8)	5/4	
(Napa County, CA)	5331-FIVI-CA	375,209	78% (+4%)	V: 0	O: 150 (-200)	O: 101 (+2)	O: 678 (+6)	5/4	
CZU Lightning Fire Complex	5336-FM-CA	85,647 (+269)	47% (+2%)	M: 9,118 (-4,802)	H: 7,647 (+476)	H: 90	H: 931 (+6)	- 1/1	
(Santa Cruz and San Mateo counties, CA)	5550-FIVI-CA			V: 0	O: 0	O: 50	O: 559 (-3)		
SCU Lightning Fire Complex (Santa Clara and Stanislaus		204 457 (+7)	700/ (+4)	M: Lifted	H: 8	H: 16 (+2)	H: 70 (+20)	0.75	
counties, CA) FINAL	5338-FM-CA	391,157 (+7)	+7) 76% (+4)	V: 0	O: 0	O: 1	O: 35 (+3)	0/5	
Evans Canyon Fire	re 5342-FM-WA 3	FM-WA 34,775 (+24,775)	20((50()	M. 0	H: 924 (+419)	H: 0	H: 5 (+5)	0/0	
(Yakima, WA)			34,775 (+24,775) 0% (-5	1,775) 0% (-5%)			V: 0	O:	O: 0

COVID-19 Update



<u>Situation:</u> Upward trajectory in COVID-19 case count continues across 17 (+1) states/territories, with 12 (+2) states/territories in a plateau status, and 27 (-3) states/territories on a downward trajectory. 20,566 (-292) Federal employees deployed / activated; 1,726 (-7) FEMA employees deployed.

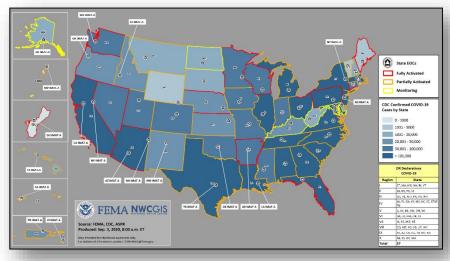
Nationwide Testing: 85,578,139 (+507,558) cumulative (as of Sep 2)

COVID-19 positive cases continue to increase globally (CDC COVID-19 update as of Sep 1)

- Confirmed Cases of COVID-19
 - United States: 6,047,692 (+43,249)
 - o Worldwide: 25,602,665 (+275,567)
- Deaths caused by COVID-19
 - United States: 184,083 (+1,033)
 - Worldwide: 852,758 (+4,503)

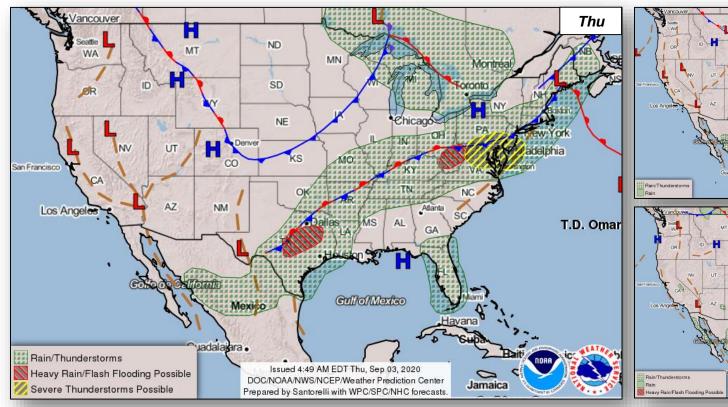
Response:

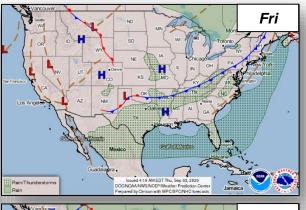
- NRCC at Level II day shift; NWC at Enhanced Watch, night shift
- Region VI RRCC is at Level II
- Regions I, II, III, V, & X RRCCs at Level III
- Regions IV, VII, VIII, & IX RRCCs are rostered
- Regions VII, VIII & IX COVID-19 working from the Virtual JFO
- · NWC, all RWCs, and MOCs are monitoring



National Weather Forecast









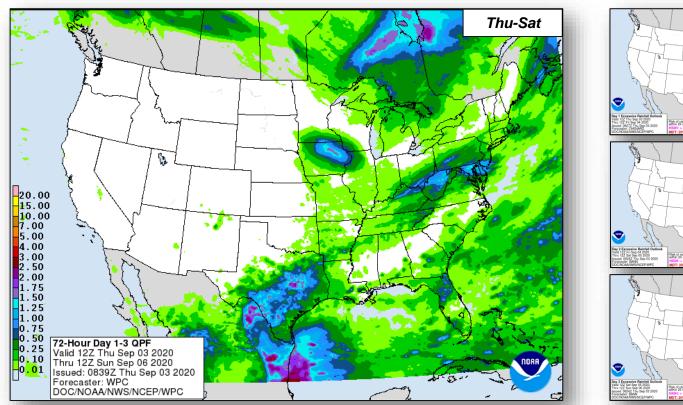
Precipitation & Excessive Rainfall

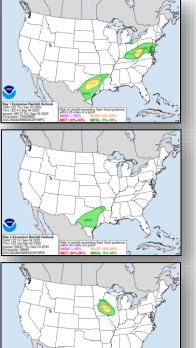


Thu

Fri

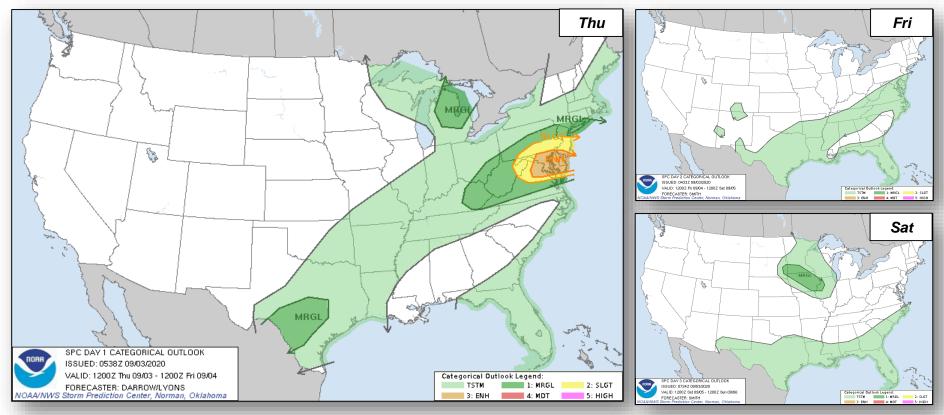
Sat





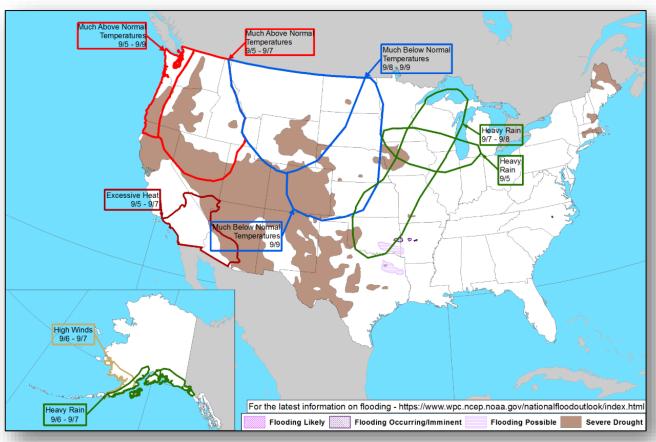
Severe Weather Outlook





Hazards Outlook –Sep 5-9



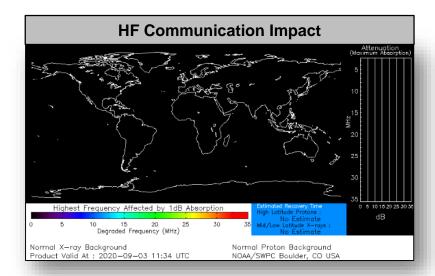


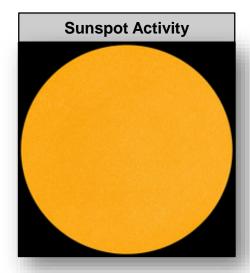
Space Weather



	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



Denien	State /	te /	IA	Number o	Number of Counties		
Region	Location	Event		Requested	Complete	Start – End	
ı	СТ	Tropical Storm Isaias	IA	8	6 (+6)	8/27 – <mark>9/2</mark>	
ı		Aug 4	PA	8	0	8/27 – TBD	
II	NY	Tropical Storm Isaias	IA	0	0	N/A	
П	INT	Aug 4	PA	8	0	8/25 – TBD	
		Tropical Storm Isaias	ΙA	2	2	8/20 - 8/29	
	DE -	Aug 4-5	PA	3	3 (+3)	8/20 - 9/2	
		Tornado	IA	0	0	N/A	
III		Aug 7	PA	1	0	8/29 – TBD	
III	MD	MD Tropical Storm Isaias	IA	0	0	N/A	
	IVID	Aug 4-5	PA	3	0	8/21 – TBD	
	Tropical Storm Isaias	Tropical Storm Isaias	IA	9	0	8/26 – TBD	
	PA	Aug 4-5	PA	11	0	8/26 – TBD	
15.7	NO	Hurricane Isaias	IA	0	0	N/A	
IV	NC	Aug 3	PA	16	2	8/18 – TBD	
		Hurricane Hanna Jul 25 and continuing	IA	6	6	7/29 – 8/20	
\ /I			PA	6	0	7/29 – TBD	
VI	TX –	Hurricane Laura	IA	0	0	N/A	
		Aug 23 and continuing	PA	5	0	9/2 – TBD	

Joint Preliminary Damage Assessments



Dogion	State /	Front		Number o	Number of Counties		
Region	Location	Event	PA	Requested	Complete	Start – End	
1/11	1.0	Derecho Aug 10 and continuing PA 24	//	27	8/15 – 8/29		
VII	IA		PA	24	16	8/15 – TBD	

Declaration Requests in Process – 7



State / Tribe / Territory – Incident Description	Туре	IA	РА	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
FL – Tropical Storm Laura	EM		Х		8/21
DE – Tropical Storm Isaias	DR	Х	Х	Х	8/31
ND – Severe Storms and Flooding	DR		Х	Х	8/31

FEMA Common Operating Picture

Deployed:

Available:

20 (+5)

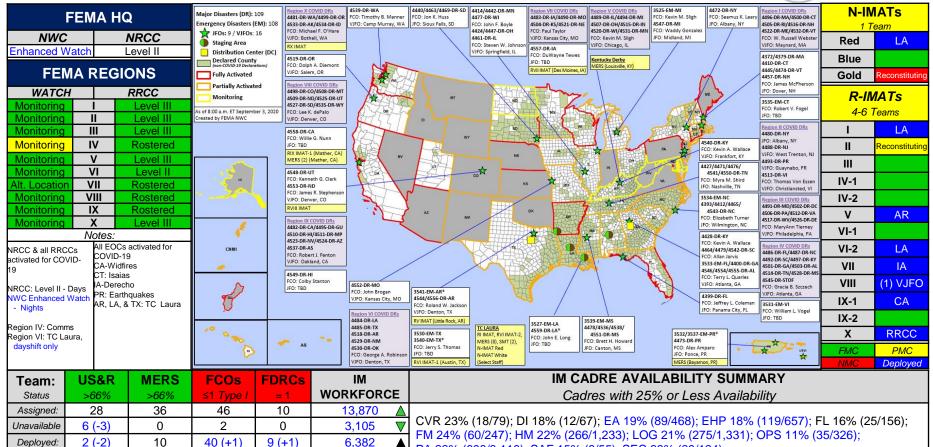
26

4 (-1)

1 (-1)

4.383 / 32%





PA 22% (698/3,116); SAF 15% (8/55); SEC 23% (29/124)



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

Click <u>here</u> to subscribe to this briefing FEMA.GOV