FEMA National Watch Center

Daily Operations Briefing

Sunday, July 31, 2022 8:30 a.m. ET



National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops Flash Flooding – KY	 Hazard Monitoring Heavy Rain and Flash Flooding – Middle Mississippi Valley to the Southern Mid-Atlantic Tropical Activity: Eastern Pacific: Hurricane Frank (CAT 1) Tropical Storm Georgette
Disaster Declaration Activity One Amendment issued for FEMA-4663-DR-KY	Event MonitoringNo significant events



Flash Flooding – Kentucky



Current Situation:

No additional flooding was reported in the last operational period. Forecasted rainfall amounts near (2) inches are expected in the next 48 hours. Most gauged locations have receded to "Minor" flood stage or below with one (Kentucky River near Ravenna) remaining location projected to reach "Minor" by Sunday

7/31.

Lifeline Impacts: (Region IV SLB as of 7:00 p.m. ET, July 30)

Safety & Security:

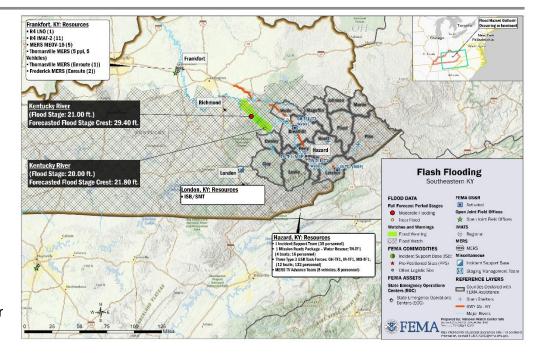
- 37 individuals are unaccounted for; search and rescue operations continue
- KY 15 which transverses the Panbowl Dam in Jackson, KY is open to all traffic as floodwaters are receding
- USACE completed inspections: no operational issues found

Health & Medical:

- 25 confirmed fatalities: unknown number of injuries
- KY River Medical Center, Nim Henson Geriatric Long Term Care Facility, Letcher Manor, and Henson Health evacuated
- Appalachian Regional Hospital in Hazard, KY lost potable water; state is providing water tanker for non-potable water and pallets of water for potable use
- KY requested 18 truckloads of water (290k liters); at least 10 truckloads of water to be delivered by July 31

Food, Water, Shelter:

- 12 shelters open with 388 occupants
- 22 (+4) water systems with limited or unknown operational capability; at least 38,530 service connections without water; 40k service connections under boil water notices





Kentucky – Flooding Response

Energy: (Eagle-I, as of 2:30 a.m. ET)

12k customers without power in 4 counties (Knott, Letcher, Perry, and Breathitt) Hazardous Material:

17 (-1) wastewater systems under limited operations due to flooded infrastructure

State / Local Response:

- KY EOC at Full Activation (Flooding and Marion Water Shortage); KY Governor declared State of Emergency
- KY National Guard activated with high-water vehicles and aircraft for search and rescue operations

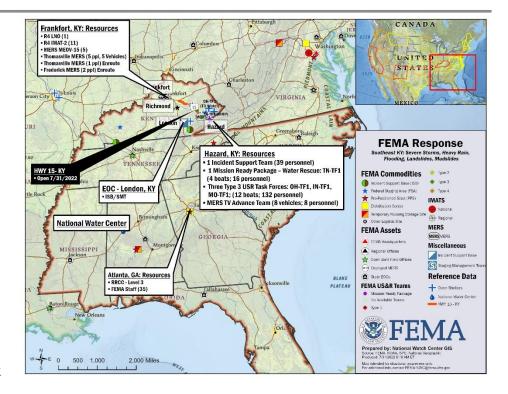
FEMA / Federal Response: (FEMA Region IV SLB as of 7:00 p.m. ET, July 30)

Region IV:

- RRCC at Level III with all ESFs and DCE (day shift only); RWC is monitoring
- IMAT-2 and LNO deployed to KY EOC

FEMA HQ:

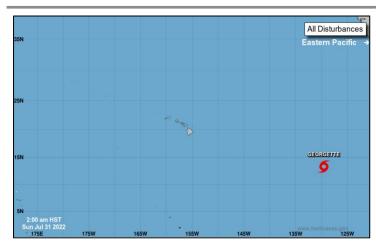
- Expedited Major Disaster Declaration FEMA-4663-DR-KY approved July 29; provides emergency protective measures (Category B) under the Public Assistance program for 13 counties
- Staging Management Team (SMT) and Incident Support Base (ISB) teams deploying to KY to arrive by July 31
- Urban Search and Rescue resources deployed to Hazard, KY and operational: One Incident Support
 Team; three type 3 US&R task forces; one Mission Ready Package Water Rescue
- MERS deployed to KY to support IMAT with MEOV and US&R IST with IRV
- NWC continues to monitor



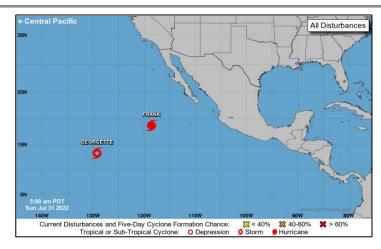


Tropical Outlook - Five Day

Central Pacific Eastern Pacific Atlantic



No tropical cyclones expected during the next 5 days



Hurricane Frank (CAT 1) (Advisory #21, as of 8:00 a.m. ET)

- 630 miles WSW of the southern tip of Baja California, Mexico
- Moving NW at 12 mph
- Maximum sustained winds 90 mph
- Hurricane force winds extend 25 miles; tropical storm force winds extend 125 miles
- Frank is expected to weaken as it moves over cooler waters

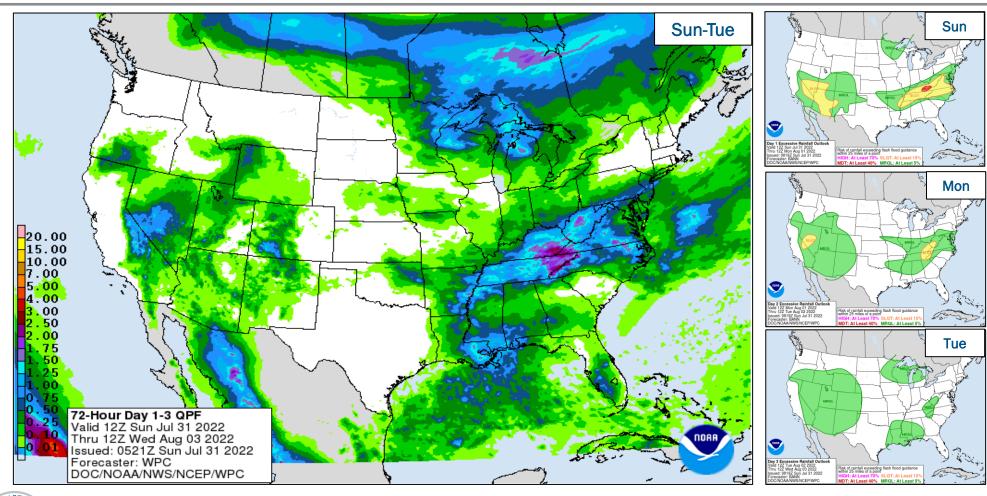
<u>Tropical Storm Georgette</u> (Advisory #16, as of 8:00 a.m. ET)

- 1,435 miles WSW of the southern tip of Baja California
- Moving W at 7 mph
- Maximum sustained winds 45 mph
- Forecast to weaken during the next couple of days
- Tropical storm force winds extend outward 35 miles



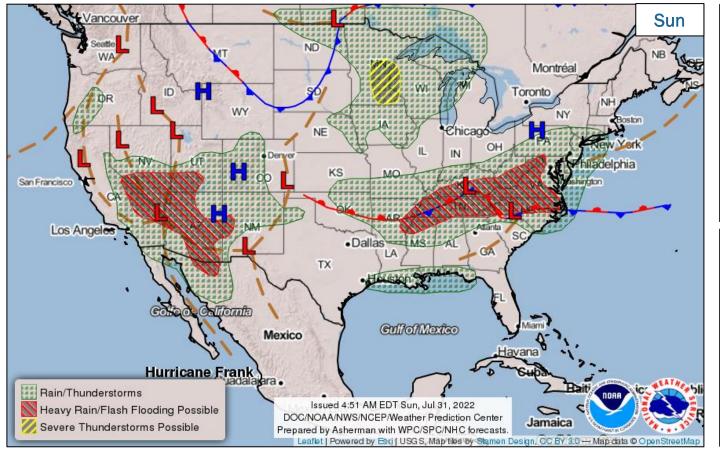
No tropical cyclones expected during the next 5 days

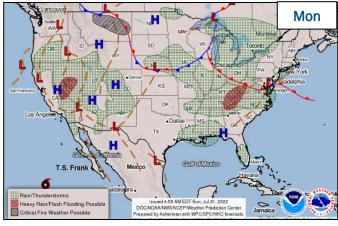
Precipitation & Excessive Rainfall

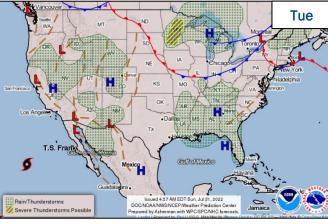




National Weather Forecast









Wildfire Summary

Fire Name	FMAG #	Acres	es Percent Evacuations		Stru	Fatalities /			
(Co., ST)	FWAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries	
Oak	I 5445-FM-CA	19,244 (+ 23)	59% (+11)	M: 462 (-325)	H: 200 (-385)	H: 6	H: 116 (+9)	0 (1 (11)	
(Mariposa, CA)				V: 0	0: 0	0: 4	0: 66 (+10)	0 / 1 (+1)	

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



Joint Preliminary Damage Assessments

Region	State /	Insident	IA Numb		of Counties	Ctout Food
	Location	Incident	PA	Requested	Complete	Start – End
III	VA	Severe Storms and Flooding Jul 13	IA	1	0	7/27 – TBD
""			PA	1	0	7/27 – TBD
V	ОН	Severe Storms and Flooding Jun 13-17	IA	0	0	N/A
V			PA	18	0	7/25 - TBD
\/I	MCN*	Tornadoes, Severe Storms, and Flooding May 2-5	IA	1	1	5/16 - TBD
VI			PA	1	0	5/16 - TBD
	AS	AS Historically Large Swell Jul 14-15	IA	0	0	N/A
l lv			PA	1	0	7/25 – TBD
IX	SRPMIC**	Severe Storm Jul 17	IA	1	0	7/31 – TBD
			PA	1	0	7/31 - TBD

^{*} Muscogee Creek Nation



^{**} Salt River Pima-Maricopa Indian Community

Declaration Amendments

	Declaration	Number	Issued	Action
	FEMA-4663-DR-KY	63 DD KV 1	Jul 30	Includes Individual Assistance for five counties already designated for emergency
FEIVIA-4003-DR-KT	003-DK-K1 T	Jul 30	protective measures [Category B]	

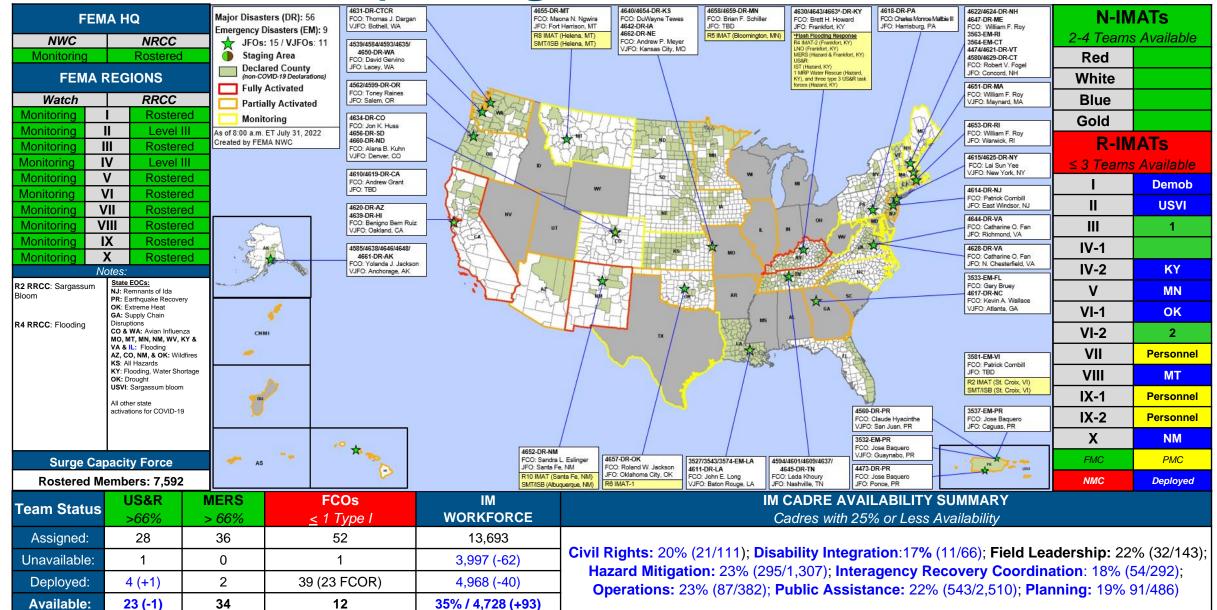


Declaration Requests in Process – 4

State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
WV – Severe Storms and Flooding (Appeal)	DR	X		Х	Jul 11
AK – Flooding	DR		Х	Х	Jul 13
SD – Severe Storm, Straight-line Winds, Tornado, and Flooding	DR		Х	Х	Jul 14
MN – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	Х	Jul 21



FEMA Common Operating Picture





Helping people before, during, and after disasters.



Scan to subscribe to this briefing.