

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

**Thursday, August 23, 2018
8:30 a.m. EDT**

Declaration Approved



FEMA

FEMA-3399-EM-HI

- The President approved an Emergency Declaration on August 22, 2018 for the State of Hawaii
- For Hurricane Lane beginning August 22, 2018 and continuing
- Provides Public Assistance for Hawaii, Maui, and Kauai counties and the City and County of Honolulu
- FCO is William Roche



Hurricane Lane – Central Pacific

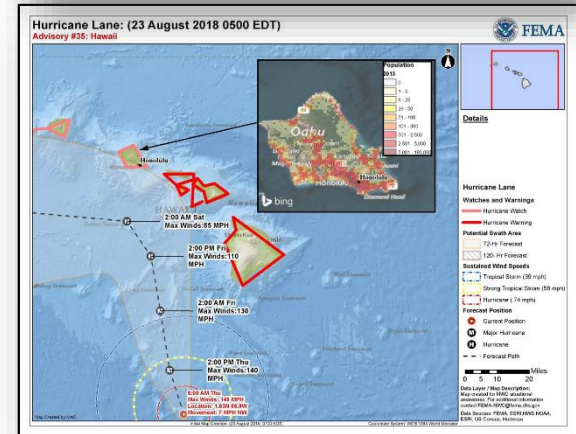
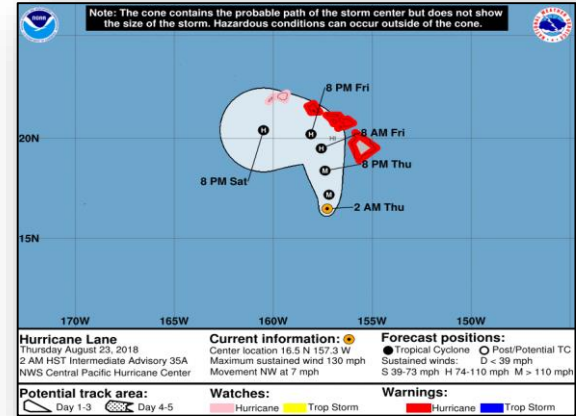


Hurricane Lane – CAT 3 (Advisory #35A as of 8:00 a.m. EDT)

- Located 230 miles SSW of Kailua-Kona, Hawaii
- Moving NW at 7 mph; on course to pass very close to or over the main Hawaiian Islands today and Friday
- Maximum sustained winds 130 mph
- Hurricane-force winds extend out 40 miles; tropical-storm-force winds extend out 140 miles
- Hurricane Warning in effect for Oahu, Maui County, to include the islands of Maui, Lanai, Molokai and Kahoolawe, and Hawaii County
- Hurricane Watch in effect for Kauai County, including the islands of Kauai and Niihau

Hazards Affecting Land

- Excessive rainfall is expected to affect portions of the Hawaiian Islands into the weekend - total rain accumulations of 10 to 15 inches with localized amounts in excess of 20 inches possible
- Large swells will severely impact the Hawaiian Islands over the next couple of days
- Storm Surge: The combination of a dangerous storm surge and large breaking waves will raise water levels by as much as 2 to 4 feet above normal tide levels along south and west facing shores



Hurricane Lane – Preparations / Force Laydown



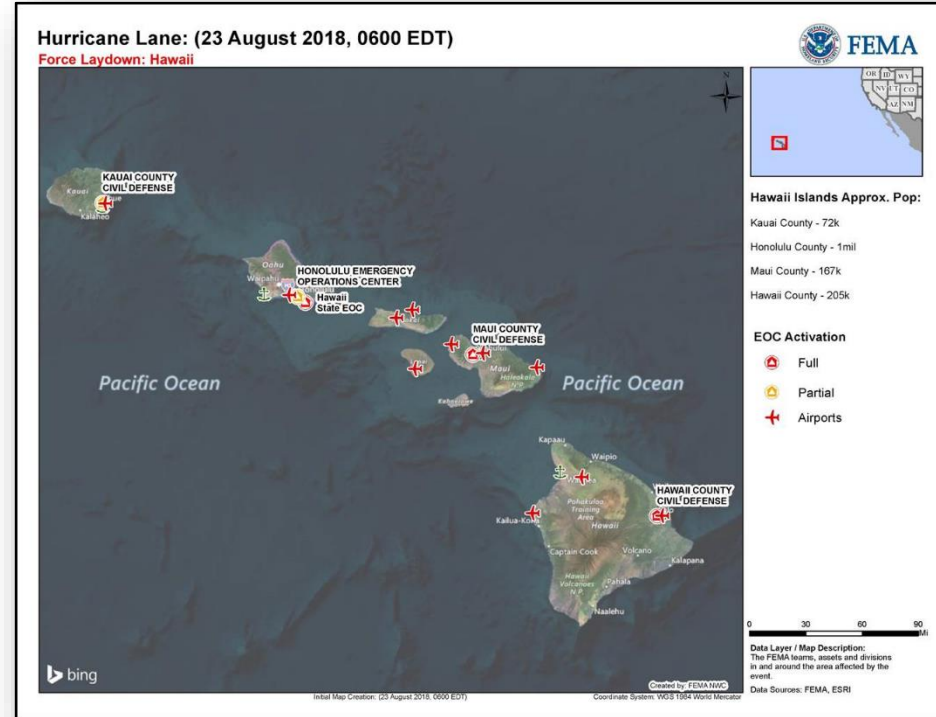
Preparations / Response

State and Local

- HI EOC at Full Activation ([Kilauea lava flow and Hurricane Lane](#))
 - Hawaii County EOC at Full Activation
 - Maui County EOC at [Full Activation](#)
 - City and County of Honolulu (Oahu) at Partial Activation
 - Kauai at Partial Activation
- Governor declared State of Emergency on August 21, 2018
- All public and charter schools and Hawaii State Department of Education offices on Hawaii Island and Maui County will be closed UFN

Airports

- [All airports open with minimum delay](#)



Hurricane Lane – Preparations / Force Laydown



Preparations / Response

FEMA Region IX

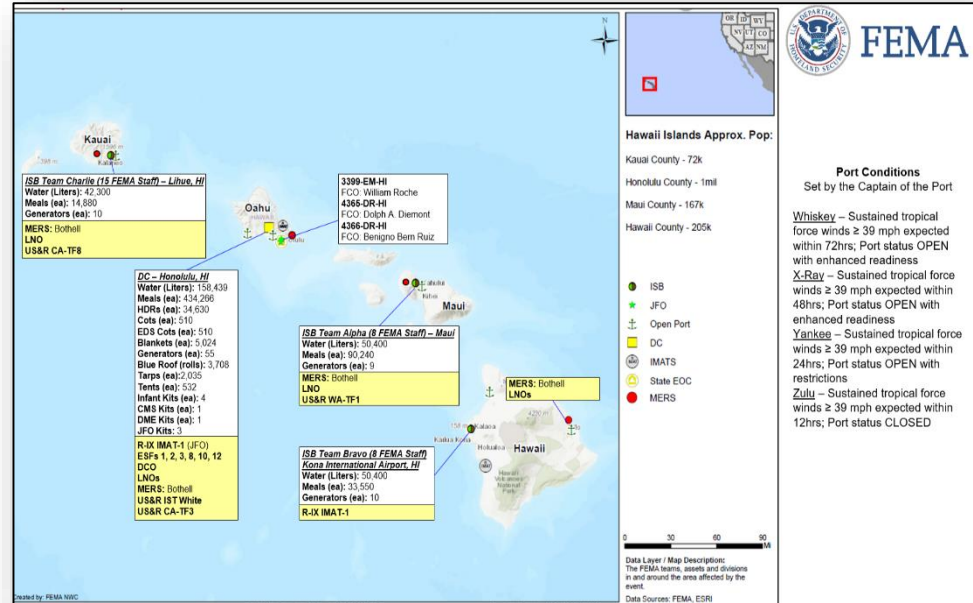
- Region IX RWC at Enhanced Watch (24/7)
- IMAT-1 already deployed to HI (Kilauea lava flow); also supporting Hurricane Lane
- ESFs 1, 2, 3, 8, 10, 12, DCO and USCG LNO deployed to HI
- Region VII IMAT deployed to Region IX

FEMA HQ

- FEMA NWC at Steady State, continues to monitor
- FEMA NRCC at Level II (August 23); Level I (August 24)
- Bothell MERS deployed to Hilo, Honolulu, Maui, and Kauai
- DEC working with Statewide Interoperability Coordinator (SWIC)
- ISBs deployed to HI: A – Maui, B – Kona, and C – Kauai
- Reservist from Hurricane Liaison Team (HLT) supporting / monitoring in HI

US&R

- Incident Support Team (IST) White deployed to Honolulu
- Three NIMS Type 3 US&R Task Forces deployed to Hawaii: CA-TF8 to Kauai, CA-TF3 to Oahu, and WA-TF1 to Maui

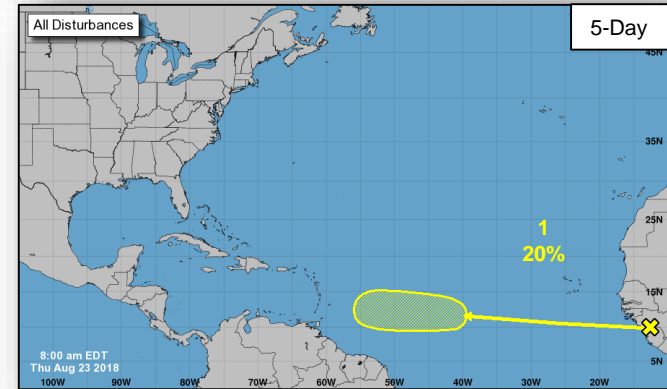
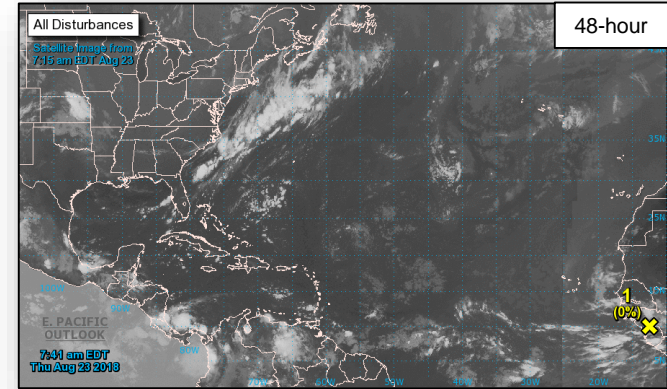


Tropical Outlook – Atlantic



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

- Forecast to emerge off the west coast of Africa late tonight
- Moving W at 20 mph
- Conditions could become conducive for development next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Eastern Pacific

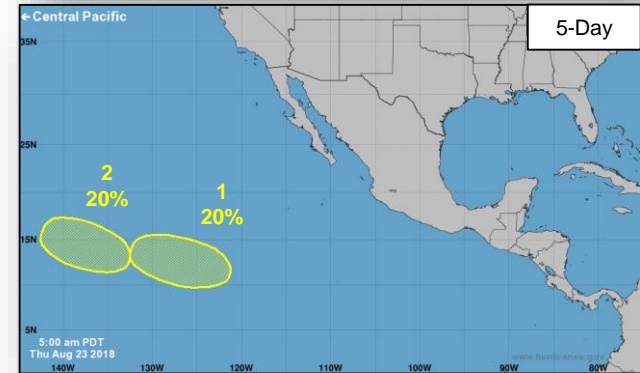


Disturbance 1 (as of 8:00 a.m. EDT)

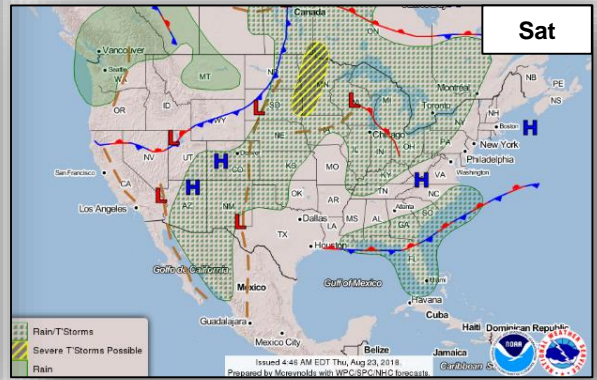
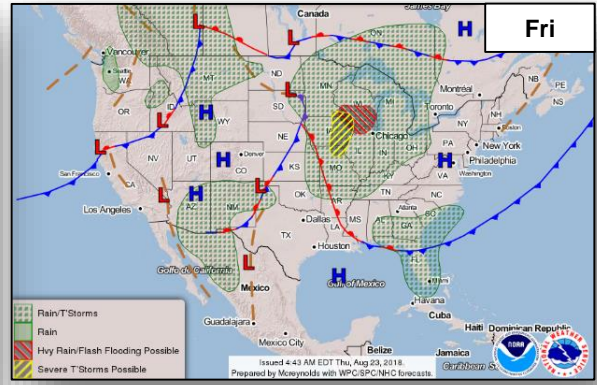
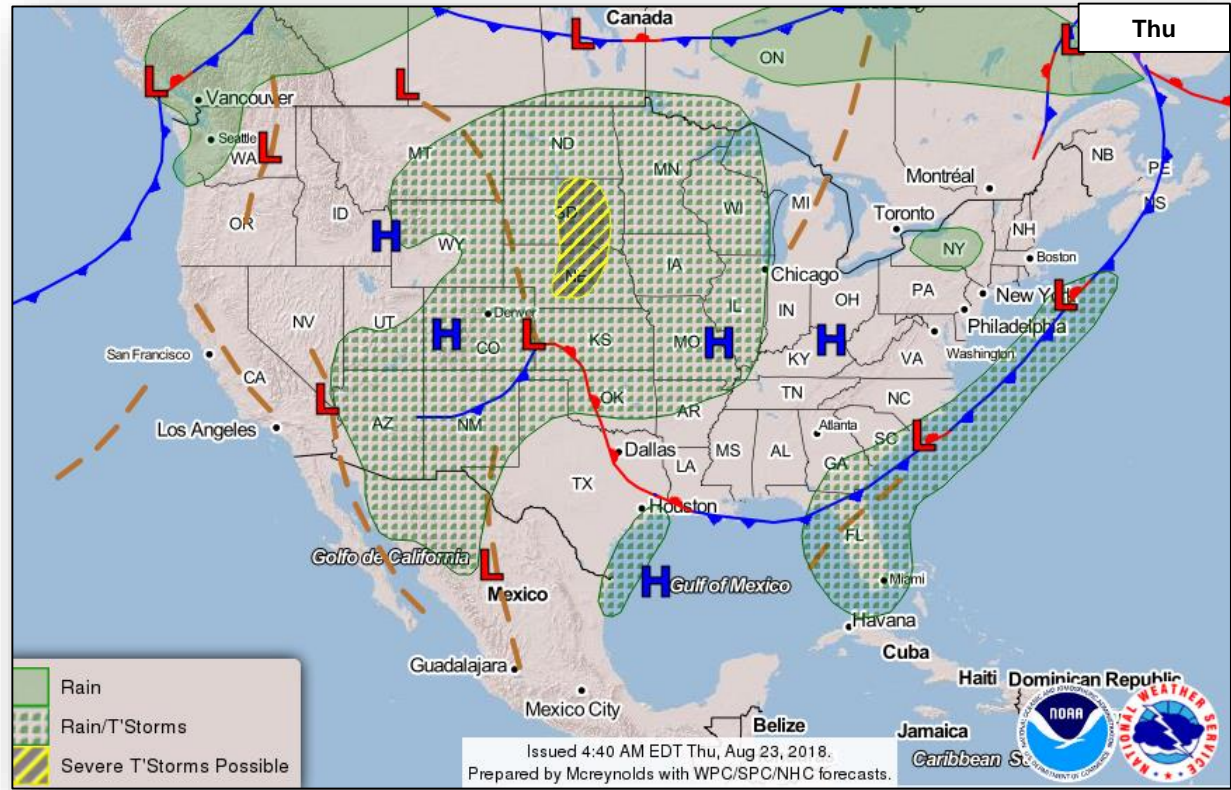
- Area of low pressure could form several hundred miles SW of southern tip of Baja California, Mexico
- Moving W at 10 mph
- Some development is possible early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

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

- Area of low pressure could form several hundred miles WSW of southern tip of Baja California, Mexico
- Moving W at 10 mph
- Some development is possible early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)



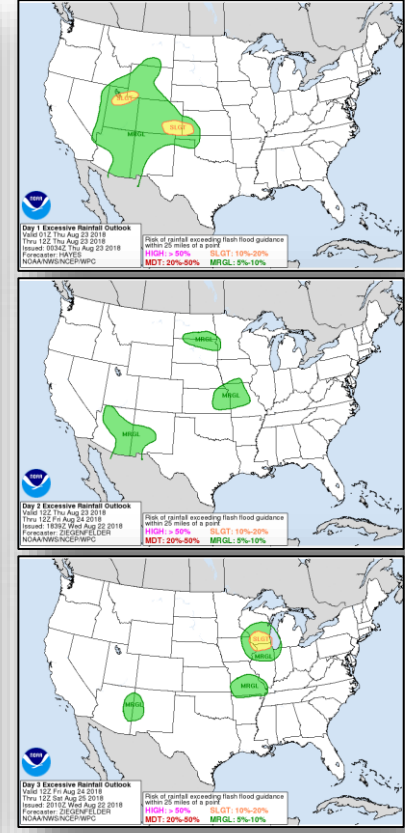
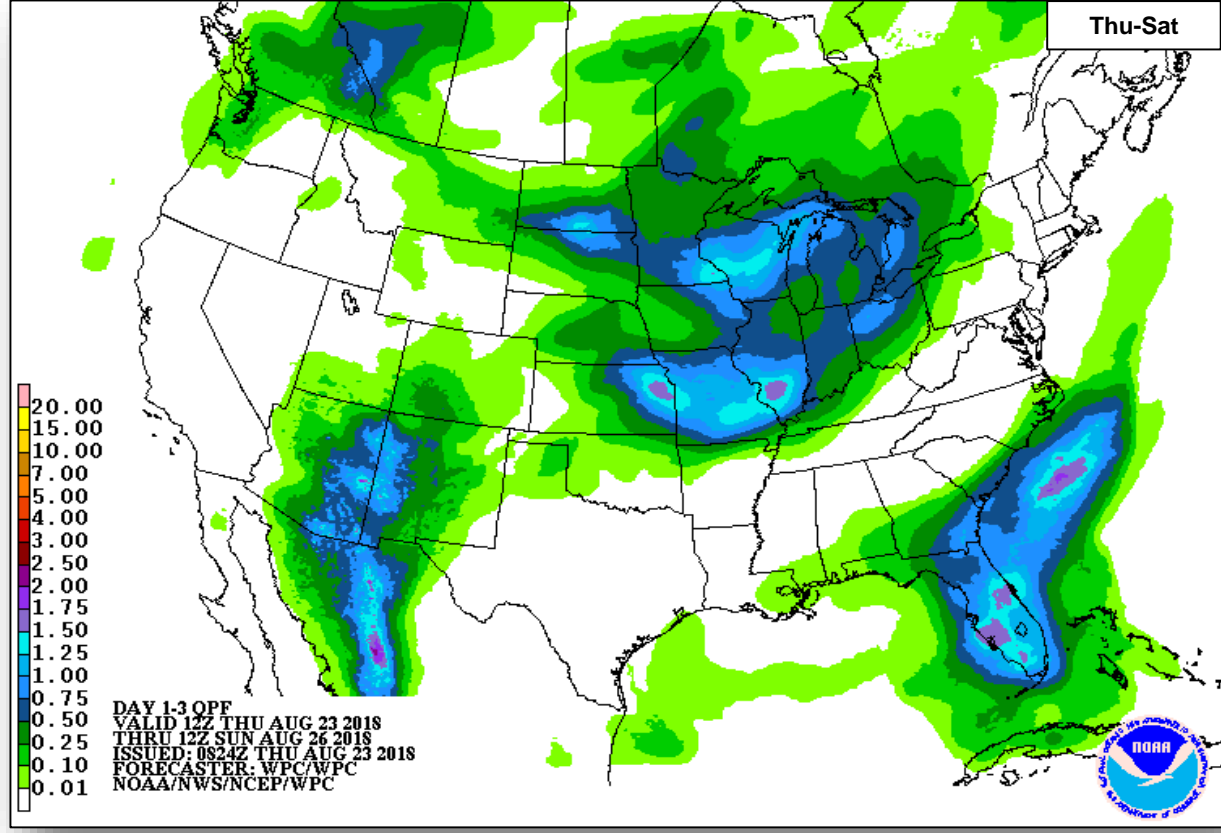
National Weather Forecast



Precipitation / Excessive Rainfall Forecast



FEMA



Thu

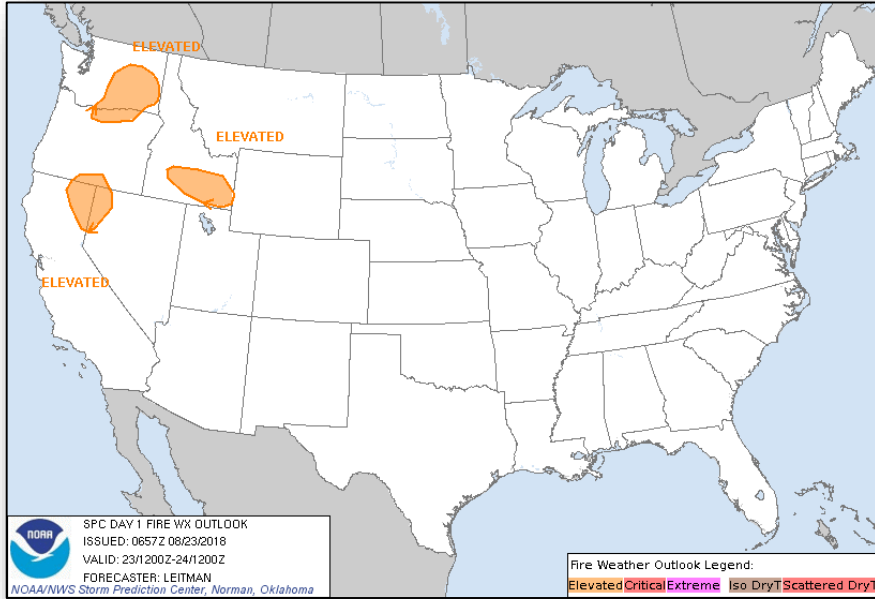
Fri

Sat

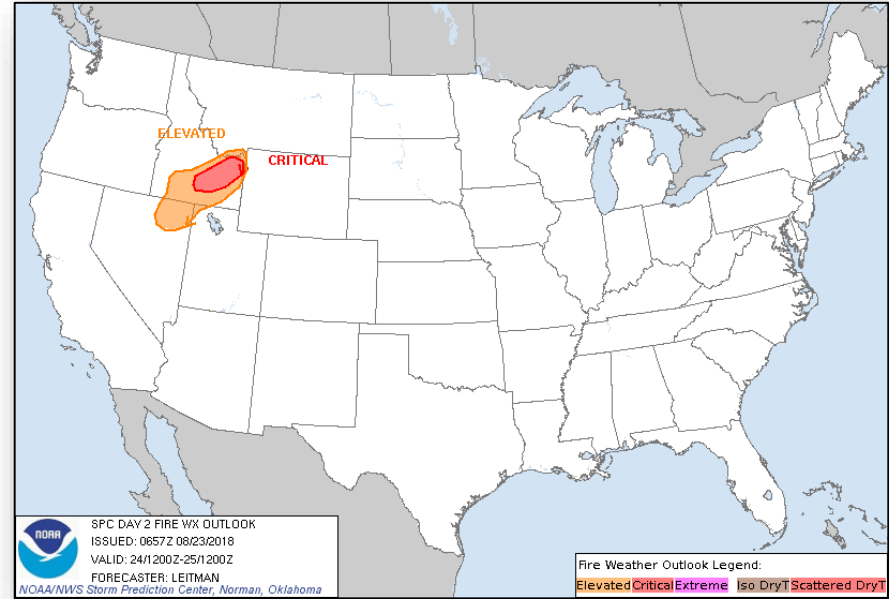
Fire Weather Outlook



FEMA



Thursday

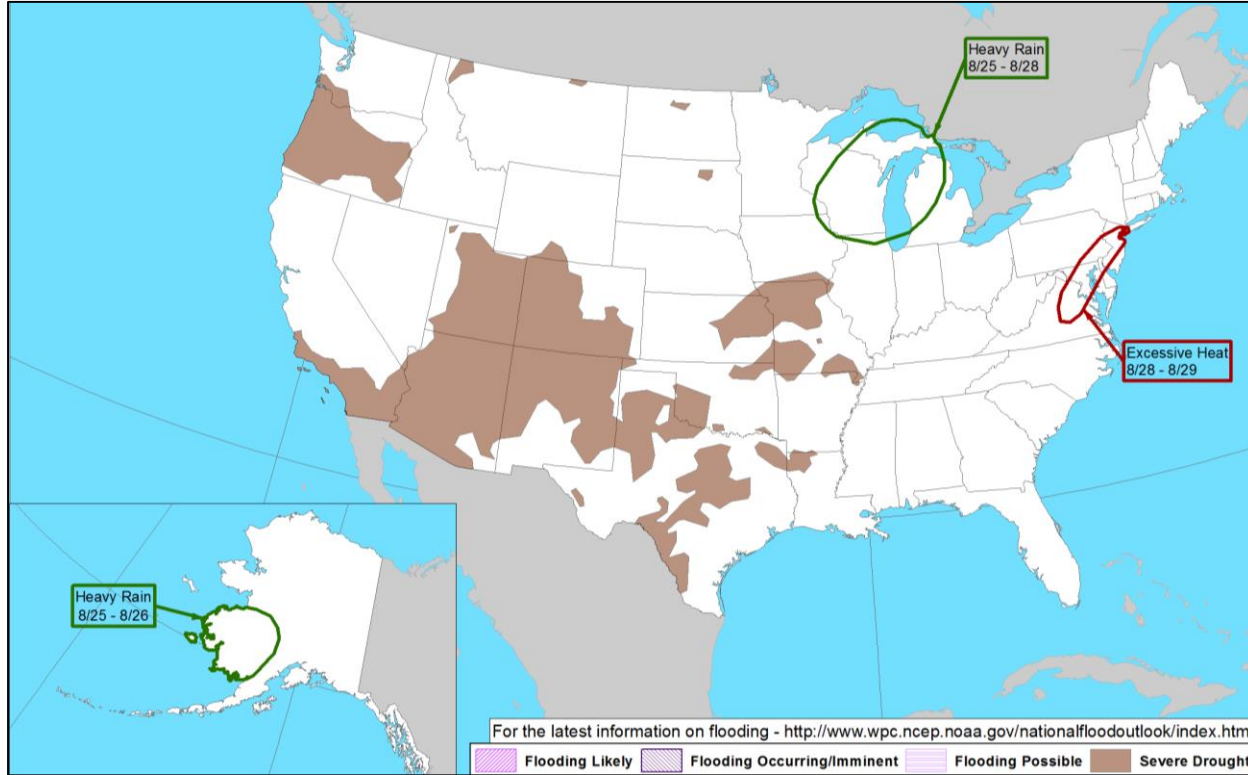


Friday

Hazards Outlook – Aug 25-29



FEMA



Joint Preliminary Damage Assessments



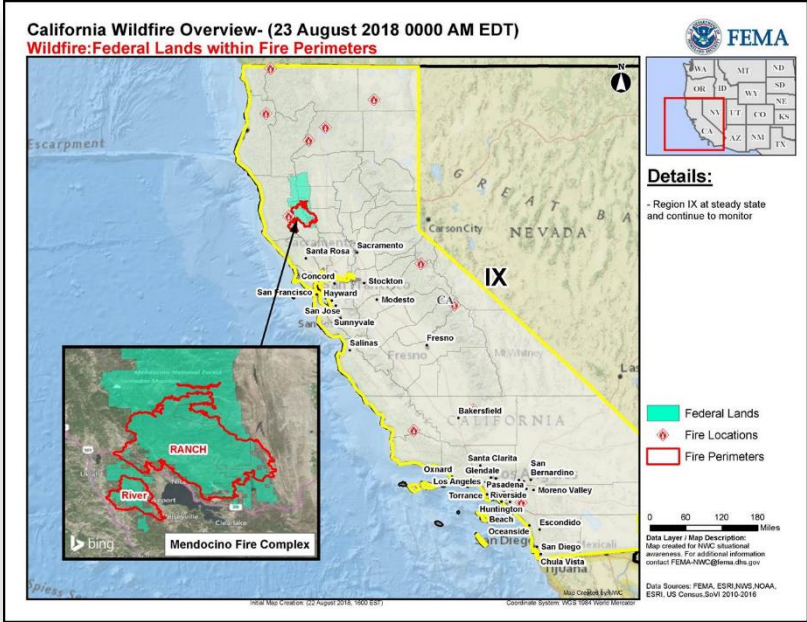
FEMA

Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
VIII	CO	Severe Storms, Straight-line Winds, & Flooding July 23-29, 2018	IA	2	0	8/21 – TBD
			PA	12 (+2)	0	8/21 – TBD
II	NY	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
			PA	0	0	N/A
	NJ	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
			PA	0	0	N/A

Wildfire Summary



Fire Name (County)	FMAG Number	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
California (1)								
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	410,482 (+3,950)	74%	Mandatory	1,050	37	277	0 / 3



Disaster Requests & Declarations



FEMA

Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
8	IA	PA	HM	Date Requested	1	0
SD – DR Severe Storms and Flooding		X	X	June 14, 2018		
MT – DR Flooding		X	X	June 18, 2018		
AK – DR Flooding		X	X	June 28, 2018		
LA – DR Flooding		X	X	June 29, 2018		
MN – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding		X	X	August 7, 2018		
Havasupai Tribe – DR Severe Storms, Flooding, and Landslides		X	X	August 8, 2018		
NE – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding		X	X	August 8, 2018		
IA – DR Severe Storms and Tornadoes	X	X	X	August 17, 2018		
HI – EM Hurricane Lane		X		August 22, 2018	August 22, 2018	

Readiness – Deployable Teams and Assets



FEMA

Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,619 ▼	4,092 ▼ 35%	4,115 ▲	3,412	EHP 9% (35/382); IT 24% (151/631); PA 11% (190/1,780); SAF 21% (11/53); SEC 15% (15/101)
National IMATs* (3 Teams)	East 1: East 2: West:	B-2 Charlie B-48	<div data-bbox="602 263 865 354"> <p>4351-DR-AK 4369-DR-AK FCO: Thomas J. Dargan VJFO: Anchorage, AK</p> </div> <div data-bbox="871 263 1058 354"> <p>4384-DR Confederated Tribes of the Colville Reservation FCO: Timothy B. Manner VJFO: TBD</p> </div> <div data-bbox="1064 263 1213 354"> <p>4347-DR-KS 4375-DR-NE FCO: C. Johnson-Cage VJFO: Kansas City, MO</p> </div> <div data-bbox="1219 263 1367 354"> <p>4383-DR-WI FCO: David G. Samaniego VJFO: TBD</p> </div> <div data-bbox="1373 263 1522 354"> <p>4360-DR-OH FCO: Steven W. Johnson 4381-DR-MI 4363-DR-IN FCO: David G. Samaniego VJFO: Chicago, IL</p> </div> <div data-bbox="1528 263 1676 354"> <p>4368-DR-NJ FCO: Lai Sun Yee VJFO: Colts Neck, NJ</p> </div>		
Regional IMATs (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 4 4 5	<div data-bbox="602 464 807 598"> <p>4382-DR-CA FCO: William Roche VJFO: TBD</p> <p>R-IX IMAT-2 (Sacramento) LNOs (CA EOC) MERS: Bothell (Redding); Bothell (Sacramento), Bothell (Lake County) R-VII IMAT (Oakland)</p> </div> <div data-bbox="871 358 1058 464"> <p>4386-DR-IA FCO: Timothy J. Scranton VJFO: TBD</p> </div> <div data-bbox="1064 358 1213 464"> <p>4388-DR-CT FCO: James N. Russo VJFO: TBD</p> </div> <div data-bbox="1219 358 1367 464"> <p>4354-DR-ME* 4355-DR-NH* 4356-DR-VT 4380-DR-VT 4367-DR-ME 4370-DR-NH 4371-DR-NH 4372-DR-MA 4379-DR-MA FCO: James N. Russo VJFO: Manchester, NH</p> </div> <div data-bbox="1373 358 1522 464"> <p>*R-I IMAT (JFO)</p> </div> <div data-bbox="1528 358 1676 464"> <p>4374-DR-CT FCO: James N. Russo VJFO: TBD</p> </div> <div data-bbox="1682 358 1870 464"> <p>4374-DR-MD 4376-DR-MD FCO: Emily Breslin VJFO: Philadelphia, PA</p> </div>		
National ISBs (2-3 Teams)	Team A Team B Team C	Deployed Deployed Deployed	<div data-bbox="602 663 865 769"> <p>Hurricane Lane *R-IX IMAT-1 (JFO) MERS: Bothell (Honolulu, Hilo, Maui, Lihue) ISB Team Alpha (Maui) ISB Team Bravo (Kona) ISB Team Charlie (Lihue)</p> </div> <div data-bbox="871 467 1058 573"> <p>4377-DR-TX FCO: Jerry S. Thomas VJFO: Austin, TX</p> </div> <div data-bbox="1064 467 1213 573"> <p>4337-DR-FL FCO: Allan L. Jarvis VJFO: Orlando, FL</p> </div> <div data-bbox="1219 467 1367 573"> <p>4359-DR-WV 4378-DR-WV FCO: Steven S. Ward VJFO: Charleston, WV</p> </div> <div data-bbox="1373 467 1522 573"> <p>4350-DR-MS 4358-DR-KY 4361-DR-KY FCO: Manny J. Toro</p> </div> <div data-bbox="1528 467 1676 573"> <p>4362-DR-AL FCO: Thomas J. McCool VJFO: Atlanta, AL</p> </div>		
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 25 0 3	<div data-bbox="602 827 807 900"> <p>3399-EM-HI FCO: William Roche VJFO: TBD</p> </div> <div data-bbox="871 576 1058 682"> <p>4373-DR-OK FCO: Traci L. Brasher VJFO: Denton, TX</p> </div> <div data-bbox="1064 576 1213 682"> <p>R-VI IMAT-1 (JFO)</p> </div> <div data-bbox="1219 576 1367 682"> <p>4336-DR-PR 4339-DR-PR FCO: Michael F. Byrne VJFO: Guaynabo, PR</p> </div> <div data-bbox="1373 576 1522 682"> <p>MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville</p> </div> <div data-bbox="1528 576 1676 682"> <p>4335-DR-USVI 4340-DR-USVI FCO: William L. Vogel VJFO: St. Croix, USVI</p> </div>		
MERS (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 30 (-2) 0 6 (+2)	<div data-bbox="602 915 865 999"> <p>4365-DR-HI FCO: Dolph A. Diemont</p> <p>4366-DR-HI* FCO: Benigno Bern Ruiz VJFO: Honolulu, HI</p> </div>		
FCO (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 10 (-2) 5 (-1) 18 (+1)	<p>As of 3:00 a.m. EDT August 23, 2018</p>		
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 8 0 6			

* 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



Status		Activated Team	Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Activated	Gold	Level II Level I	8:00 a.m. EDT, Aug 23 8:00 a.m. EDT, Aug 24	Hurricane Lane
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Activated	Region IX	Enhanced Watch	24/7	Hurricane Lane
RRCCs (10 Regions)	Available				

Backup Regions: **IV, VII, & V**



FEMA

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