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

Friday, August 24, 2018 8:30 a.m. EDT

Significant Activity – Aug 23-24



Significant Events: Hurricane Lane, Mendocino Complex Fire

Tropical Activity:

- Atlantic Disturbance 1: Low (10%)
- Eastern Pacific Disturbance 1: Medium (40%); Disturbance 2: Low (30%)
- Central Pacific Hurricane Lane (CAT 3)
- Western Pacific No activity affecting U.S. interests

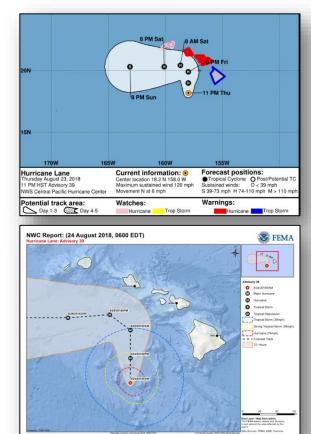
Significant Weather:

- Elevated fire weather WA, OR, CA, MT, ID, WY & UT
- Red Flag Warnings WA, OR, CA & MT

Declaration Activity: None

Hurricane Lane – Central Pacific





Hurricane Lane – CAT 3 (Advisory #39a as of 5:00 a.m. EDT)

- Located 160 miles SW of Kailua-Kona, Hawaii
- Moving N at 6 mph; will move over or dangerously close to main Hawaiian Islands late Friday
- Maximum sustained winds 120 mph
- Some weakening is forecast through late Saturday
- Hurricane-force winds extend out 35 miles; tropical-storm-force winds extend out 125 miles
- Hurricane Warning in effect for Oahu, Maui County, to include the islands of Maui, Lanai, Molokai and Kahoolawe
- Hurricane Watch in effect for Kauai County, including the islands of Kauai and Niihau
- Tropical Storm Warning in effect for Hawaii County

Hazards Affecting Land

- Excessive rainfall expected to affect portions of the Hawaiian Islands thru the weekend
 Rain accumulations of 10-20 inches with localized amounts over 30-40 inches possible
- · Large swells will severely impact the Hawaiian Islands over the next couple of days
- 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

For more information Region IX Map Journal : http://arcg.is/WGXDg

Hurricane Lane – Local Impacts / Response



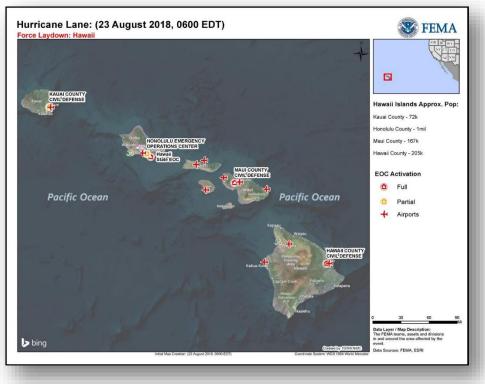
Impacts

- Over two feet of rain has already fallen on the windward side of the Big Island - Road closures, swift water rescues, and flooded homes have been reported
- Minimal power outages reported at 6:45 a.m. EDT (DOE EAGLE-I)
- Kapalua Airport (Maui) closed; Lanai Airport ceased flights; power outage at Kahaului Airport, backup systems activated; other airports remain open
- Honolulu Transit & Maui Public Transit system suspended services

Response

State / Local

- HI EOC at Full Activation (Kilauea lava flow and Hurricane Lane)
- The Governor declared a State of Emergency August 21, 2018
- County EOC Activations:
 - Hawaii County Full Activation
 - Maui County Full Activation
 - City and County of Honolulu (Oahu) Full Activation
 - Kauai County Partial Activation
- · All public schools and DOE state offices closed statewide
- Shelters / Occupants: 37 / 1,573 (ARC shelter count as of midnight)



Hurricane Lane – Local Impacts / Response



<u>Response</u>

FEMA Region IX

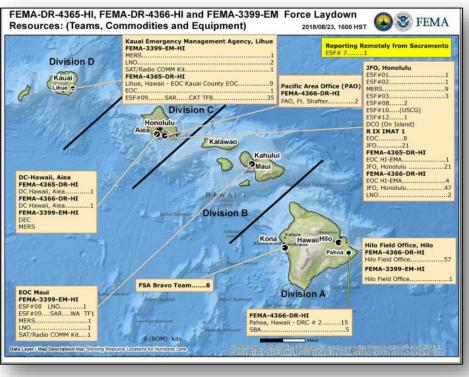
- RWC at Enhanced Watch (24/7)
- IMAT-1 deployed to HI (Kilauea lava flow & Hurricane Lane)
- LNO's deployed to all county EOCs
- Region VII IMAT deployed to Oakland, CA (Hurricane Lane)
- ISB being established at Pearl Harbor

FEMA HQ

- FEMA NWC at Steady State, continues to monitor
- NRCC transitioned to Level I this morning
- National Business EOC activated and engaging with partners
- DEC working with Statewide Interoperability Coordinator (SWIC)
- Bothell MERS deployed to Hilo, Honolulu, Maui, and Kauai
- · ISBs established in Maui, Kona, and Kauai
- Reservist from HLT supporting / monitoring in HI

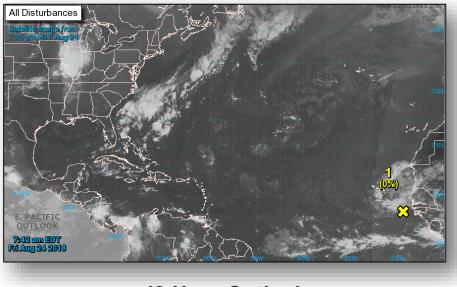
<u>US&R</u>

- Federal Search and Rescue Coordination Group has been activated and deployed to Honolulu
- Incident Support Team (IST) White deployed to Honolulu
- Three NIMS Type 3 US&R Task Forces deployed to Hawaii: CA-TF8 (Kauai), CA-TF3 (Oahu), and WA-TF1 (Maui)
- Six US&R Mission Ready Packages Water Operations are on Alert

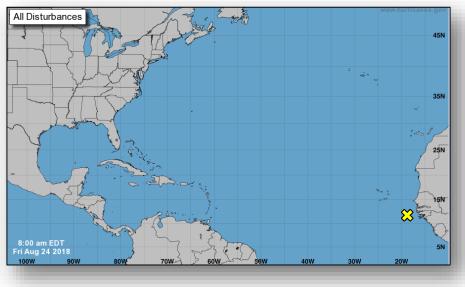


Tropical Outlook – Atlantic





48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific

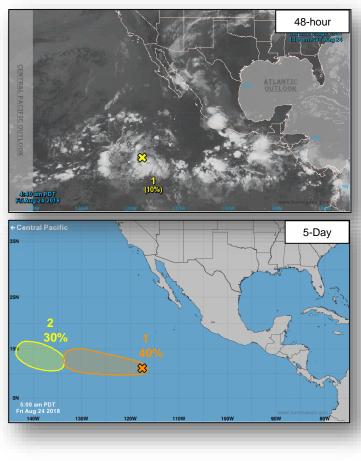


Disturbance 1 (as of 5:00 a.m. EDT)

- Area of low pressure located 1,000 miles WSW of southern tip of Baja California, Mexico
- Moving W at 10 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Medium (40%)

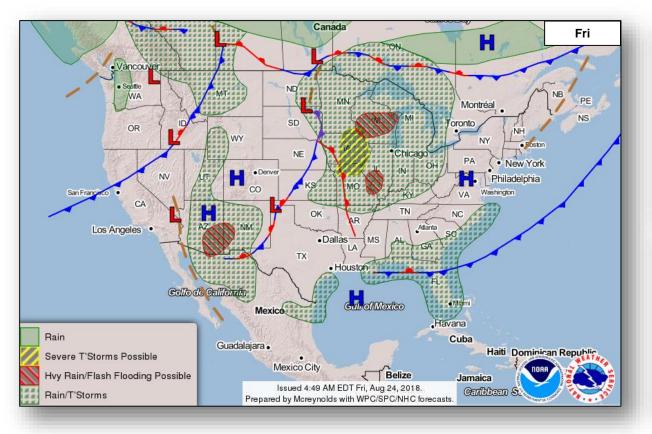
Disturbance 2 (as of 5:00 a.m. EDT)

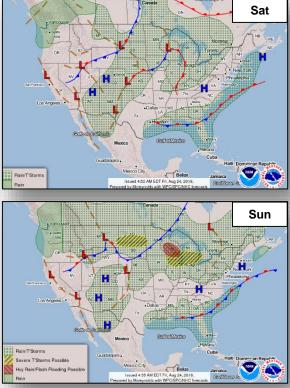
- Area of low pressure could form several hundred miles ESE of Hawaiian Islands.
- Moving WNW at 10 mph
- Some slow development is possible early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)



National Weather Forecast

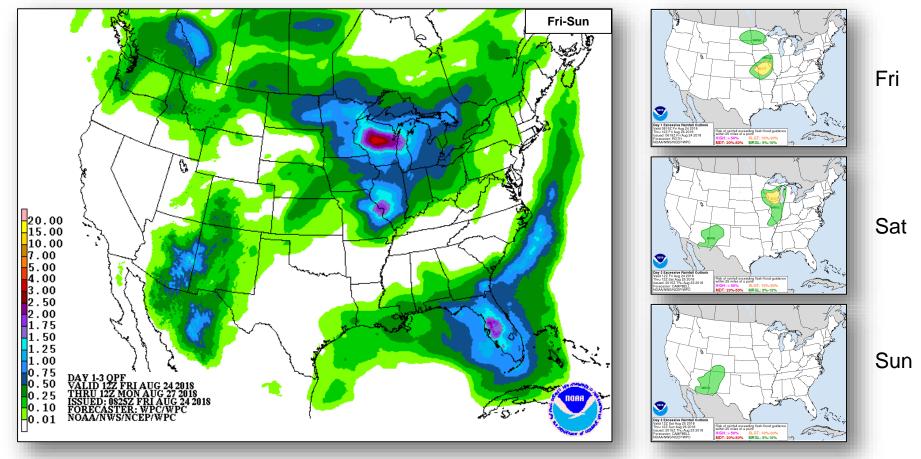






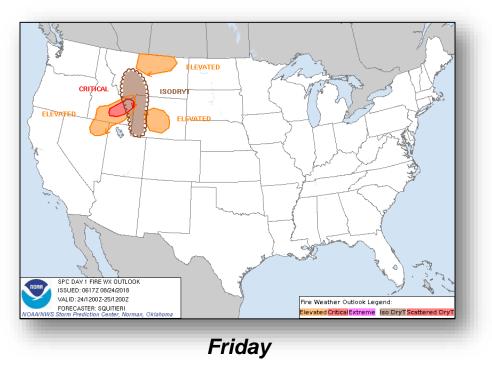
Precipitation / Excessive Rainfall Forecast

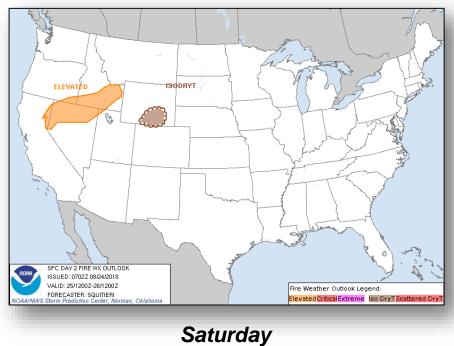




Fire Weather Outlook

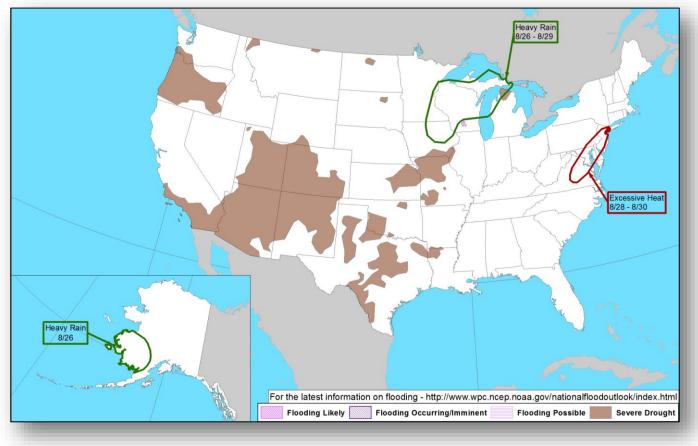






Hazards Outlook – Aug 26-30





Joint Preliminary Damage Assessments

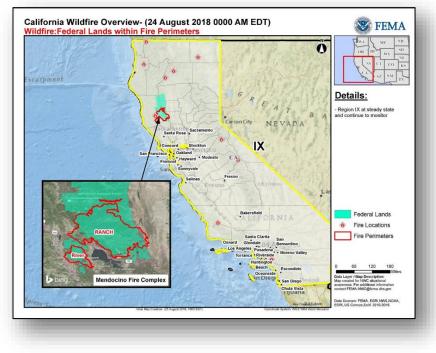


Region	State /	Event	IA / PA	Number of Counties		Start – End	
	Location	Event		Requested	Completed	Start – Enu	
VIII	со	Severe Storms, Straight-line Winds, & Flooding July 23-29, 2018	IA	2	1	8/21 – 8/24	
VIII			PA	13 (+1)	7	8/21 – 8/24	
11	NY NJ	Severe Storms and Flooding August 2018	IA	5	3	8/23 – TBD	
			PA	0	0	N/A	
		Severe Storms and Flooding	IA	5	3	8/23 – TBD	
		August 2018	PA	PA 0 0	N/A		

Wildfire Summary



Fire Name	FMAG	Acres	Percent	Evacuations		Fatalities /			
(County)	Number	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	Injuries	
California (1)									
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	415,685 (+5,203)	74%	Mandatory	1,050 (1,025 home)	37 (13 home)	277 (157 home)	1/3	



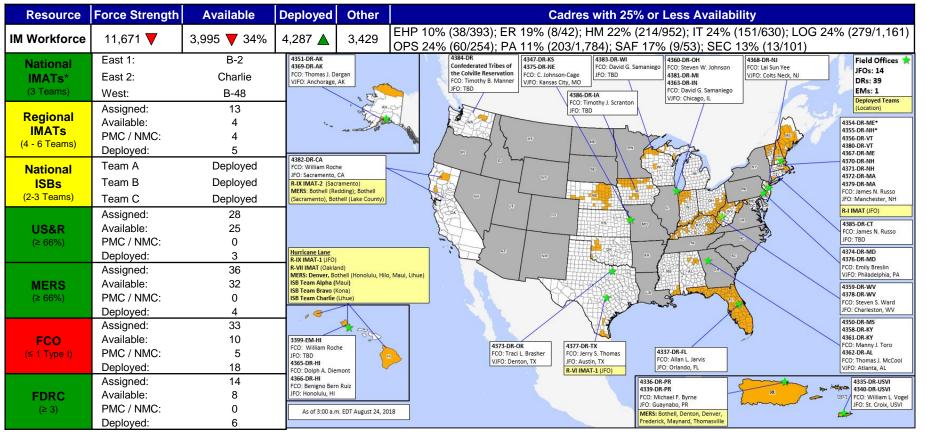
Disaster Requests & Declarations



Declaration Requests in Pr	Requests APPROVED (since last report)	Requests DENIED (since last report)				
8	IA	РА	нм	Date Requested	0	0
SD – DR Severe Storms and Flooding		x	x	June 14, 2018		
MT – DR Flooding		x	x	June 18, 2018		
AK – DR Flooding		х	x	June 28, 2018		
LA – DR Flooding		х	x	June 29, 2018		
MN – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding		х	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		х	x	August 8, 2018		
IA – DR Severe Storms and Tornadoes		х	x	August 17, 2018		

Readiness – Deployable Teams and Assets





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