

# **FEMA**

# **Daily Operations Briefing**

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

### Declaration Approved

### 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

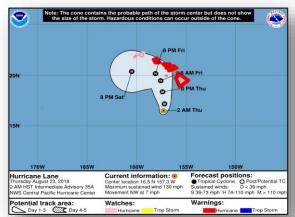
#### <u>Hurricane Lane – CAT 3</u> (Advisory #35A as of 8:00 a.m. EDT)

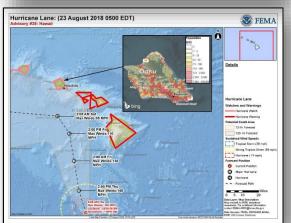
- Located 230 miles SSW of Kailua-Kona, Hawaii
- Moving NW at 7 mph; on course to pass very close to or over the main Hawaiian Islands today and Friday
- Maximum sustained winds 130 mph
- Hurricane-force winds extend out 40 miles; tropical-storm-force winds extend out 140 miles
- Hurricane Warning in 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







For more information Region IX Map Journal: http://arcq.is/WGXDq

### Hurricane Lane – Preparations / Force Laydown



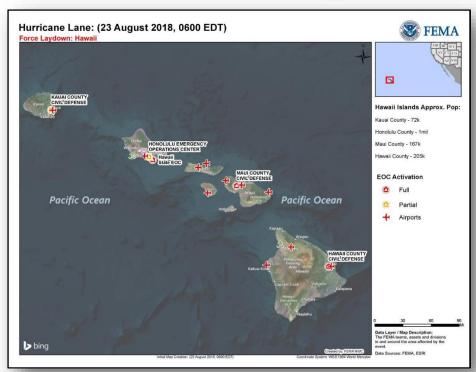
### **Preparations / Response**

#### 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
  - o 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

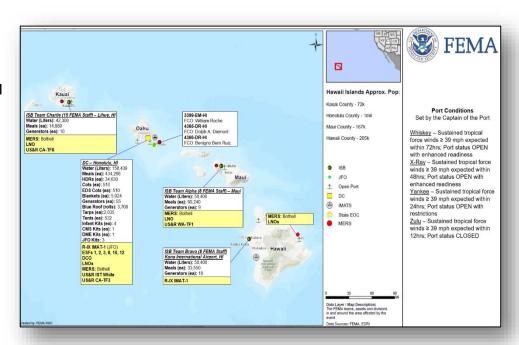
- Region IX RWC at Enhanced Watch (24/7)
- IMAT-1 already deployed to HI (Kilauea lava flow); also supporting Hurricane Lane
- ESFs 1, 2, 3, 8, 10, 12, DCO and USCG LNO deployed to HI
- Region VII IMAT deployed to Region IX

#### 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

#### <u>US&R</u>

- 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

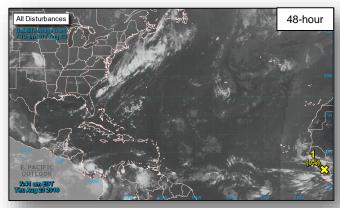


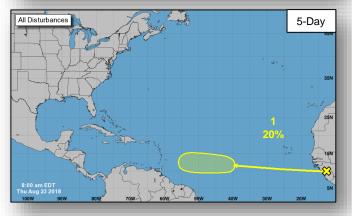
### Tropical Outlook – Atlantic

### 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



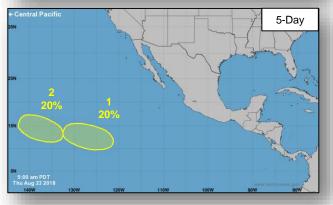
#### Disturbance 1 (as of 8:00 a.m. EDT)

- 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)

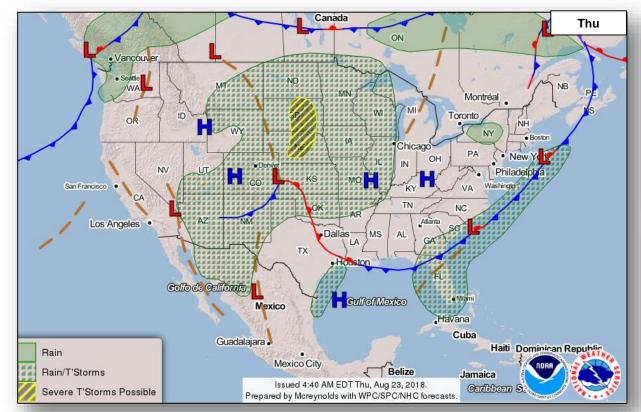
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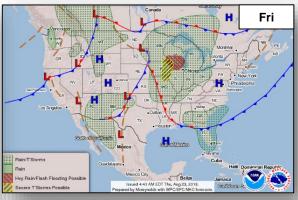




### National Weather Forecast



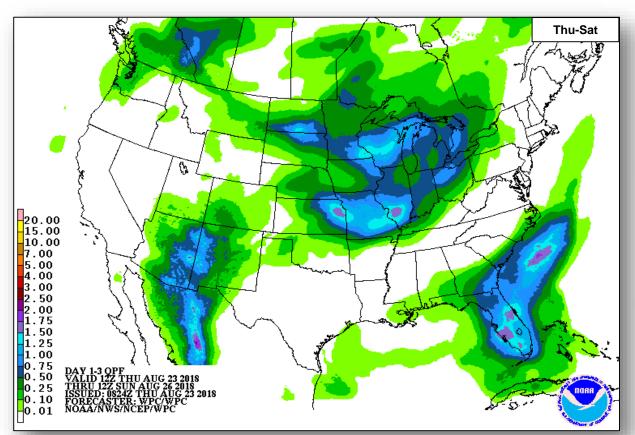


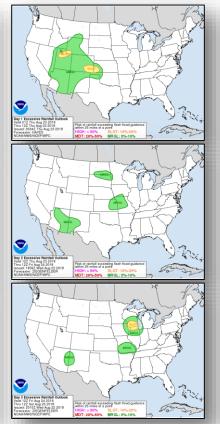




### Precipitation / Excessive Rainfall Forecast







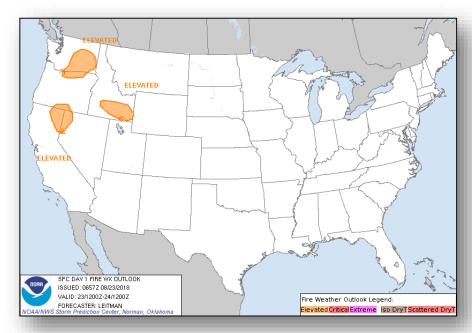
Thu

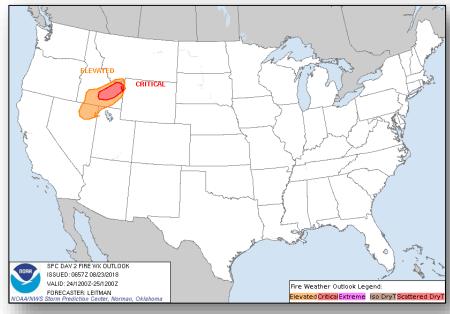
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### Fire Weather Outlook





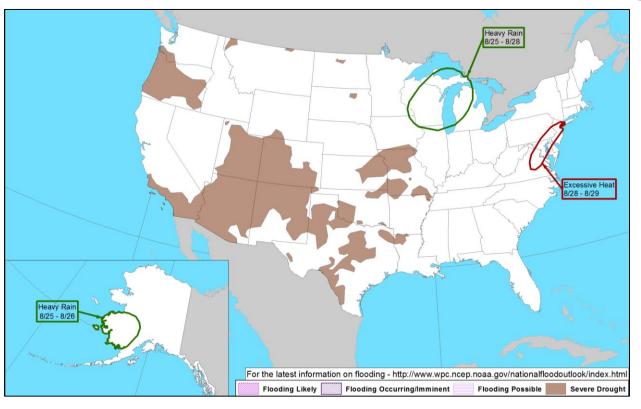


Thursday

Friday

# Hazards Outlook – Aug 25-29





## Joint Preliminary Damage Assessments

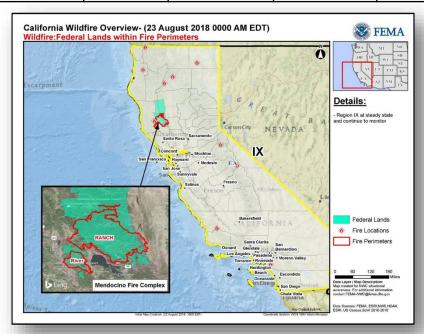


Dogion	State /	Event	IA / PA	Number o	f Counties	Ctout Fuel
Region	Location	Event		Requested	Completed	Start – End
VIII CO		Severe Storms, Straight-line Winds, & Flooding	IA	2	0	8/21 – TBD
VIII	CO	July 23-29, 2018	PA	12 (+2)	0	8/21 – TBD
II -	YY	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
			PA	0	0	N/A
	NJ	Severe Storms and Flooding August 2018	IA	5	0	8/23 – TBD
	INJ		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	410,482 (+3,950)	74%	Mandatory	1,050	37	277	0/3	



# Disaster Requests & Declarations



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

# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	11,619 🔻	4,092 7 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	East 1: East 2:	B-2 Charlie	4351-DR-AK 4369-DR-AK FCO: Thomas J. Da	rran	4384-DR Confederated Tribes of the Colville Reservation    4347-DR-KS   4383-DR-WI   FCO: Bohnson-Cage   FCO: Lohnson-Cage   FCO: Lohnson-Cage   FCO: Lohnson-Cage   FCO: Colntrol Call Call Call Call Call Call Call Ca
IMATs* (3 Teams)	West:	B-48	VJFO: Anchorage,		FCO: Timothy B. Manner JFO: Ransas City, MO JSS-DR-IA VIFO: Kansas City, MO JSS-DR-IA VIFO: Chizago II VIFO:
Regional IMATs (4 - 6 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 4 4 5	20	AK.	PECO: Timothy J. Scranton JFO: TBD  AD  AD  Deployed Teams (Location)  4354-DR-ME* 4355-DR-VT 4356-DR-VT 4380-DR-VT 4380-DR-VT 4367-DR-ME
National ISBs (2-3 Teams)	Team A Team B Team C	Deployed Deployed Deployed	4382-DR-CA FCO: William Roch JFO: TBD  R-IX IMAT-2 (Sacr LNOs (CA EOC) MERS: Bothell (Re	amento)	4370-DR-NH 4371-DR-NH 4371-DR-NH 4372-DR-MA 4379-DR-MA FCO: James N. Russo I/JC: Manchester, NH
US&R (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	28 25 0 3		hell (Lake County)	*R-IIMAT (JFC)  4385-DR-CT FCO: James N. Russo JFO: TBD  4376-DR-MD 4376-DR-MD
<b>MERS</b> (≥ 66%)	Assigned: Available: PMC / NMC: Deployed:	36 30 (-2) 0 6 (+2)	*R-IX IMAT-1 (JFO	, nolulu, Hilo, Maui, L Aaui) Iona)	FCO: Emily Breslin
<b>FCO</b> (≤ 1 Type I)	Assigned: Available: PMC / NMC: Deployed:	33 10 (-2) 5 (-1) 18 (+1)	3399-EM-HI FCO: William Rock JFO: TBD 4365-DR-HI FCO: Dolph A. Diet	8	4373-DR-OK 4373-DR-OK FCO: Traci L. Brasher VJFO: Denton, TX  4377-DR-TX FCO: Jerry S. Thomas JFO: Austin, TX FCO: Jerry S. Thomas J. McCool VJFO: Atlanta, AL  VJFO: Atlanta, AL  VJFO: Atlanta, AL
FDRC (≥ 3)	Assigned: Available: PMC / NMC: Deployed:	14 8 0 6	4366-DR-HI* FCO: Benigno Berr JFO: Honolulu, HI	n Ruiz n. EDT August 23, 20	4336-DR-PR 4339-DR-PR 4339-DR-PR FCO: Michael F. Byrne JFO: Guaynabo, PR MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville

<sup>\*</sup> 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's mission is helping people before, during, and after disasters.