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**

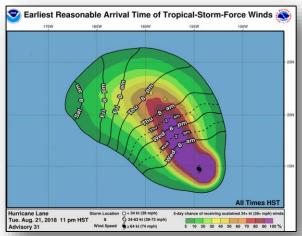
Wednesday, August 22, 2018 8:30 a.m. EDT

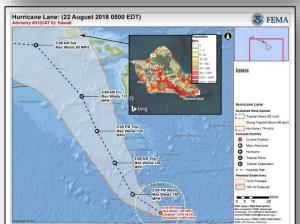
### Hurricane Lane – Central Pacific

#### <u>Hurricane Lane – CAT 5</u> (Advisory #31A as of 5:00 a.m. EDT)

- Located 335 miles SEE of Kailua-Kona, Hawaii
- Moving WNW at 9 mph; turn toward the NW is expected today; center of Lane will move very close to / over Islands Thursday through Saturday
- Maximum sustained winds 160 mph
- Hurricane-force winds extend out 40 miles; tropical-storm-force winds extend out 140 miles
- Hurricane Watch in effect for Oahu and Maui County, including the islands of Maui, Lanai, Molokai and Kahoolawe; Hurricane Warning in effect for Hawaii County
- Hazards affecting land:
  - Expected to produce total rain accumulations of 10 to 15 inches with isolated amounts greater than 20 inches; flash flooding and landslides possible
  - Large swells, producing large and potentially damaging surf, will impact the Big Island and spread across the remainder of the island chain today







### Hurricane Lane – Preparations / Force Laydown



#### **Preparations / Response**

#### State and Local

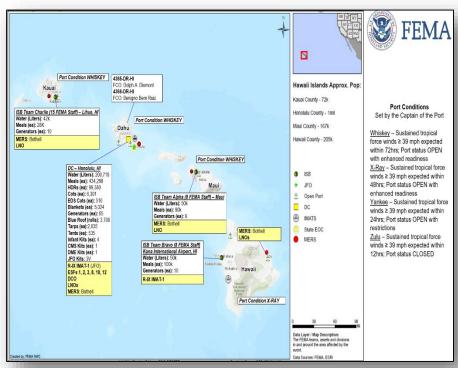
- HI EOC at Full Activation at 1000 PDT
  - Maui County EOC at Partial Activation
  - City and County of Honolulu (Oahu) at Partial Activation
  - Kauai at Partial Activation
- The Governor declared a State of Emergency on August 21
- All public and charter schools and Hawaii State Department of Education offices on Hawaii Island and Maui County will be closed UFN

#### *FEMA*

- · Region IX RWC at Steady State, continues to monitor
  - o IMAT-1 already deployed to HI (for Kilauea lava flow)
  - o ESFs 1, 2, 3, 8, 12, DCO and USCG LNO deployed to HI
- Region VII IMAT deployed to Region IX
- FEMA NWC at Steady State, continues to monitor
- FEMA NRCC will activate to level III today at 9:00 a.m. EDT
- Bothell MERS deployed to Hilo, Honolulu, Maui, and Kauai
- DEC working with Statewide Interoperability Coordinator (SWIC)
- · ISB Teams deployed to Maui, Kona, and Kauai
- · Reservist from HLT supporting / monitoring

#### Port Conditions\*:

- o X-RAY Maui, Oahu, and Kauai
- YANKEE Hawaii County (Big Island) (port is closed for entry)



\*Port Conditions

Set by the Captain of the Port

<u>Whiskey</u> – Sustained tropical force winds ≥ 39 mph expected within 72hrs; Port status OPEN with enhanced readiness X-Ray – Sustained tropical force winds ≥ 39 mph expected within 48hrs; Port status OPEN with enhanced readiness Y-Yankee – Sustained tropical force winds ≥ 39 mph expected within 24hrs; Port status OPEN with restrictions Y-Yankee – Sustained tropical force winds ≥ 39 mph expected within 12hrs; Port status CLOSED

## Tropical Outlook – Atlantic





No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT

Wed Aug 22 2018

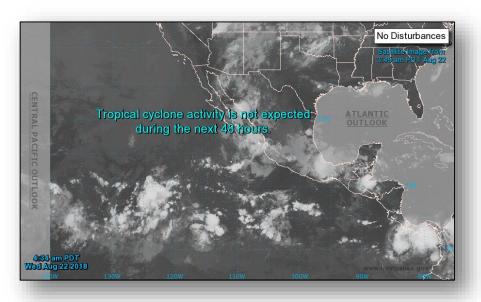
100W 90W 80W 70W 60W 56W 40W 30W 20W

48 Hour Outlook

5 Day Outlook

### Tropical Outlook – Eastern Pacific





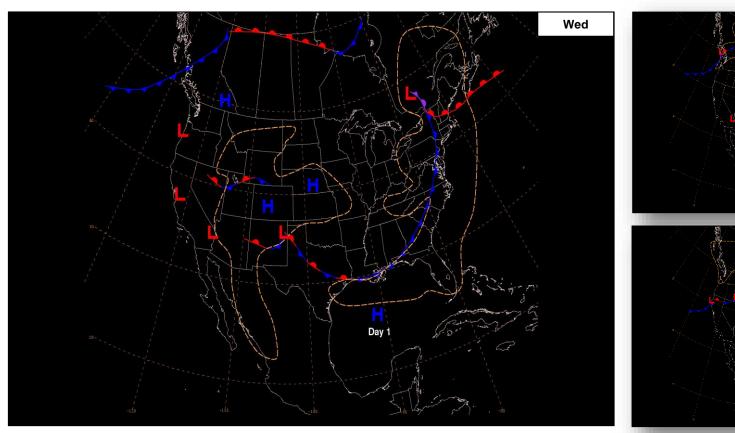


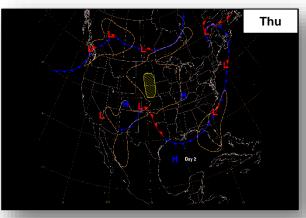
48 Hour Outlook

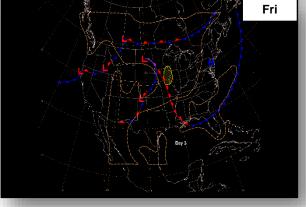
5 Day Outlook

### National Weather Forecast



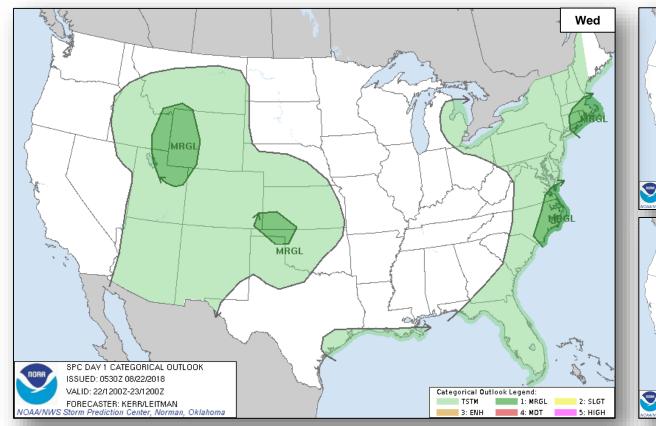


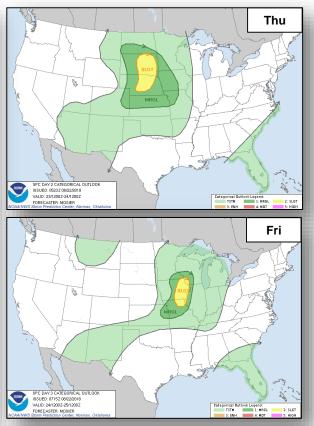




### Severe Weather Outlook

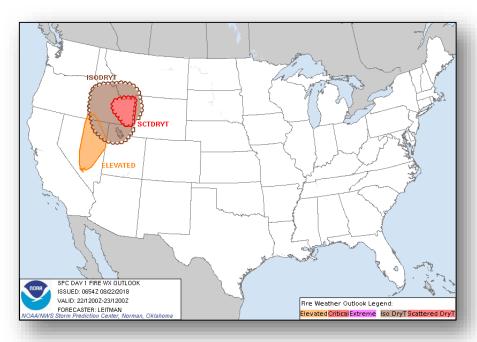


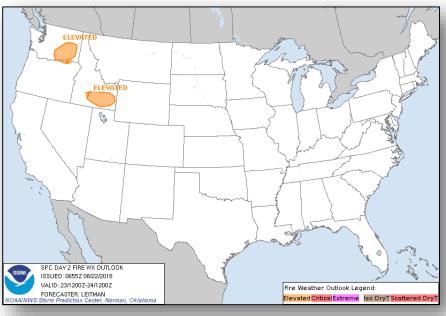




### Fire Weather Outlook





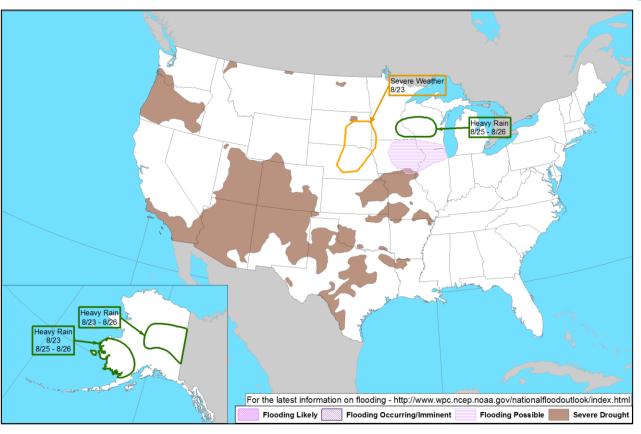


Wednesday

Thursday

# Hazards Outlook – Aug 23-27





## Joint Preliminary Damage Assessments

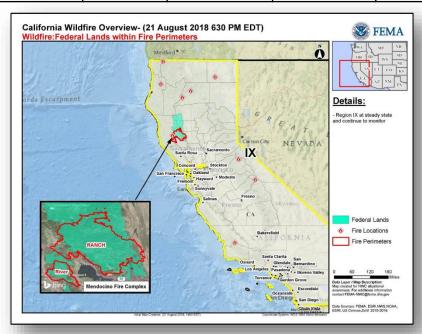


Dogion	State /	Event	IA / PA	Number o	f Counties	Start – End
Region	Location	Event		Requested	Completed	
VIII	СО	Severe Storms, Straight-line Winds, & Flooding	IA	2	0	8/21 – TBD
VIII	CO	July 23-29, 2018	PA	10 (+8)	0	8/21 – TBD

# Wildfire Summary



Fire Name	FMAG	Acres	Percent	Evacuations		Fatalities /					
(County)	(County) Number Burned Contained (Residents)		Threatened	Damaged	Destroyed	Injuries					
California (1)											
Mendocino Complex (Mendocino & Lake)	5262-FM-CA	406,532 (+6,055)	74%	Mandatory 3,181	1,050	37	277	0 / 3 (-1)			



# Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
8	IA	PA	нм	Date Requested	0	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		

# Readiness – Deployable Teams and Assets



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% SEC 15%		22% (211/94	4); IT 24% (15	1/631); PA 119	% (190/1,780); SA	AF 21% (11/53);
National	East 1:	B-2	4351-DR-AK 4369-DR-AK		£ #	4384-DR Confederated Tribes of	4347-DR-KS 4375-DR-NE	4383-DR-WI	4360-DR-OH	4368-DR-NJ	Field Offices 🌟
IMATs*	East 2:	Charlie	FCO: Thomas J. Da			the Colville Reservation FCO: Timothy B. Manner	FCO: C. Johnson-Cage	FCO: David G. Samaniego JFO: TBD	FCO: Steven W. Johnson 4381-DR-MI	FCO: Lai Sun Yee VJFO: Colts Neck, NJ	JFOs: 14 DRs: 39
(3 Teams)	West:	B-48	VJFO: Anchorage,	AK	5	JFO: TBD	VJFO: Kansas City, MO	DR-14	4363-DR-IN FCO: David G. Samaniego		EMs: 0
	Assigned:	13		A CONTRACTOR	5	250		imothy J. Scranton	VJFO: Chicago, IL		Deployed Teams (Location)
Regional	Available:	4 (-1)	**	Ty of	and I	Wa The	3.5.		/		4354-DR-ME*
IMATs	PMC / NMC:	4		CACCO (B)			MT	- The state of the		ME	4355-DR-NH* 4356-DR-VT
(4 - 6 Teams)	Deployed:	5 (+1)				00 ) 4		ND MN	from the same of t		4380-DR-VT 4367-DR-ME
National	Team A	Deployed	4382-DR-CA FCO: William Rock	he	}	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7	<u> </u>	Y ( )	JNY MARK	4370-DR-NH 4371-DR-NH
ISBs	Team B	Deployed	JFO: TBD		THE STATE OF THE S		J wy		理性的人		4372-DR-MA 4379-DR-MA
(2-3 Teams)	Team C	Deploying	R-IX IMAT-2 (Sacutinos (CA EOC)	Marie Control of the	1			NE IA		PA TO	FCO: James N. Russo
( 3 33 3)	Assigned:	28		thell (Lake County)	\$	- J "	co	1 7			JFO: Manchester, NH *R-I IMAT (JFO)
US&R	Available:	25 (-3)	R-VII IMAT (Oakla	and)	1	20/ 10/	.   **	KS MO		VA N	4385-DR-CT
(≥ 66%)	PMC / NMC:	0			ţ	A C				NC 33	FCO: James N. Russo JFO: TBD
(= 0070)	Deployed:	3 (+3)				AZ AZ	NM NM	OK DEP	7	7	4374-DR-MD
	Assigned:	36		onolulu, Hilo, Maui,	Lihue)	7				Brest	4376-DR-MD FCO: Emily Breslin
MERS	Available:	33	ISB Team Alpha (I ISB Team Bravo (I		747						VJFO: Philadelphia, PA
(≥ 66%)	PMC / NMC:	0	ISB Team Charlie	(Lihue)				~ ·	Jahren Comment		4359-DR-WV 4378-DR-WV
( 1111)	Deployed:	3						a de la constantina della cons	- Pr-		FCO: Steven S. Ward JFO: Charleston, WV
	Assigned:	33		1							4350-DR-MS 4358-DR-KY
FCO	Available:	12 (-1)		150 L		()		4		9	4361-DR-KY
(≤ 1 Type I)	PMC / NMC:	4	FCO: Dolph A. Die	4365-DR-HI FCO: Dolph A. Diemont	H .		i L. Brasher FCO: Je	rry S. Thomas	4337-DR-FL	1	FCO: Manny J. Toro 4362-DR-AL
	Deployed:	17 (+1)	4366-DR-HI* FCO: Benigno Beri	)		VJFO: De		stin, TX AT-1 (JFO)	FCO: Allan L. Jarvis JFO: Orlando, FL		FCO: Thomas J. McCool VJFO: Atlanta, AL
	Assigned:	14	JFO: Honolulu, HI *R-IX IMAT-1 (JFC	2)				4336-DI			4335-DR-USVI 4340-DR-USVI
FDRC	Available:	8		·					ichael F. Byrne	R	USVI / FCO: William L. Vogel
(≥ 3)	PMC / NMC:	0	As of 3:00 a.n	n. EDT August 22, 2	018				aynabo, PR Bothell, Denton, Denver,	annua .	JFO: St. Croix, USVI
	Deployed:	6							ck, Maynard, Thomasville		<del></del>

<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)	Available	Blue Gold	Level III Level II	9:00 a.m. EDT, Aug 22 8:00 a.m. EDT, Aug 23	Hurricane Lane
HLT (1 Team)	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Available				

Backup Regions: IV, VII, & V



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