FEMA National Watch Center Daily Operations Briefing Thursday, March 28, 2024 8:30 a.m. ET

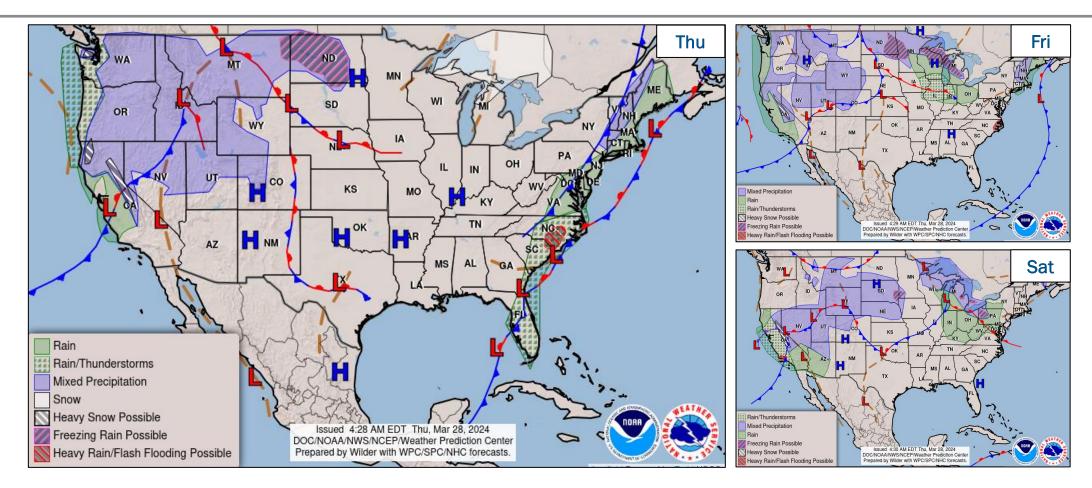


National Current Ops / Monitoring

 New Significant Incidents / Ongoing Ops No significant incidents / operations 	 Hazard Monitoring Heavy snow - California Freezing rain - Northern Plains Heavy rain/flash flooding - North Carolina
 Disaster Declaration Activity No new declaration activity 	 Event Monitoring No new significant events

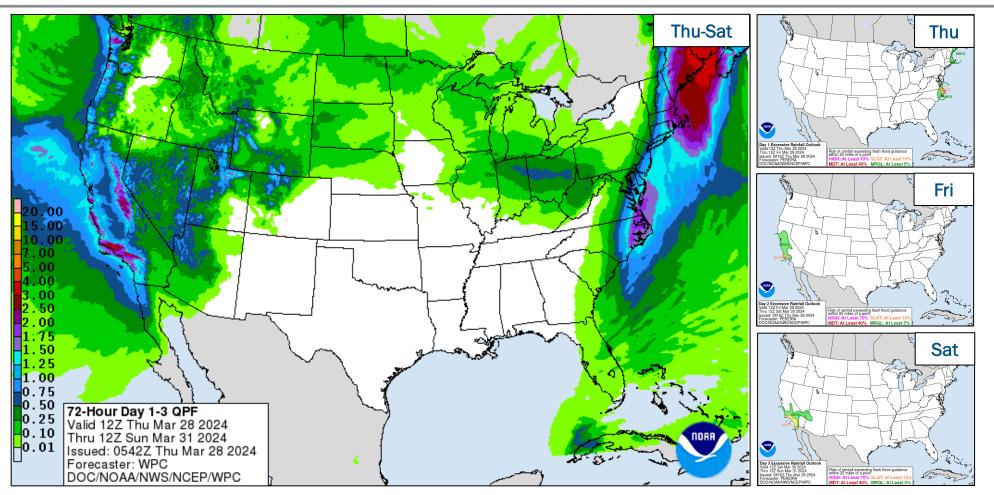


National Weather Forecast





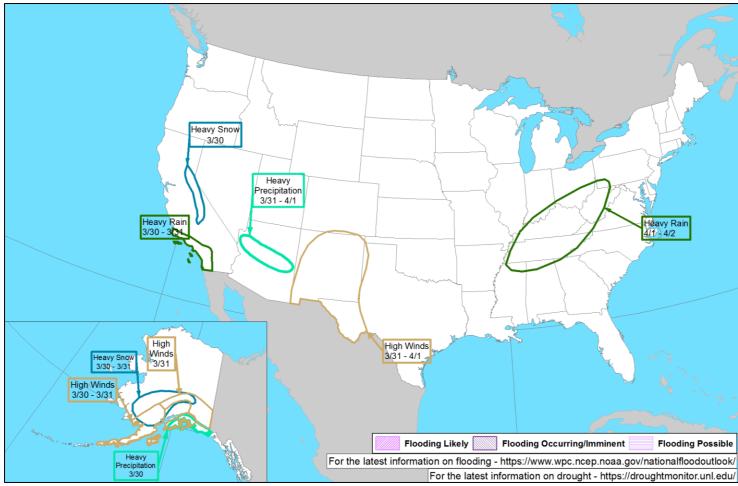
Precipitation & Excessive Rainfall





National Watch Center

Hazards Outlook – Mar 30–Apr 3

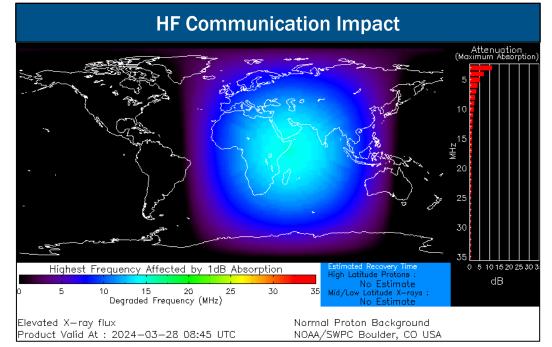


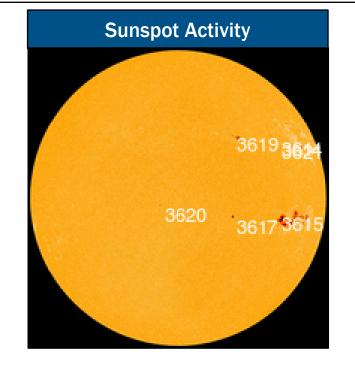


Space Weather Outlook

Minor	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Minor	None	None	R1
Next 24 Hours	Moderate	None	None	R2
For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation				

For further information on Sunspot Activity refer to: <u>https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle</u>









FEMA Common Operating Picture

N-IMATs

R-IMATs

Red

White

Blue

Gold

HS

Ш

Ш

IV-1

IV-2

V

VI-1

VI-2

VII

VIII

IX-1

IX-2

Х

Deployed

Fully Mission Capable (FMC)

Partially Mission Capable (PMC)

CA

Personnel

WA

Supporting Offices Field Offices Disasters **Declarations** Missions Disasters Spokane, WA Thursday REGIONAL BREAKDOWN DR-4759-WA 2-5 Teams Available JF0/VJF0 R10 IMAT March 28, 2024 4/0 14 2 II 2/1 0 4 8:30 a.m. ET South Portland, ME 0 HI. 1/0 1 DR-4754-ME 20 0 IV 5/1 1/0 3 0 R1 IMAT 0 DR-4764-ME VI 1/0 1 Freezing Rai VII 2/0 2 0 • MERS Poss. VIII 2/0 2 0 North Kingstown, RI IX. 1/1 18 0 DR-4766-ME х 10 0 2/2 lixed MERS Precipitation 1 FEMA HO **Regional Offices** ≥ 7 Teams Available Joint **Field Offices** ME **Direct Housing** Mission Active RSF Missions Pre-Positioned Sites Alaska 1 Federal Staging Incident Suppo Base Distribution 2 Center **Temporary Housing** 3 ealth o Storage Area/Site Northern Mariana Elevate Large Fires Islands Fire Wx. State Activation & Small Stream Full Personnel San Diego, CA Partial

21+

Virtual Joint

Major

Emergency

Joint Field

IM Workforce

13.832 Assigned 4.403 (+105) Unavailable 5,254 (-23) Deployed

Volunteer Force

Surge Capacity Force

FEMA HQ

FEMA REGIONS

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IV

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VI

VII

VIII

IX

Х

STATE EOCs:

Border

Wildfires

Incident

VT: Eclipse

Preparation

FL/OH/MS/VA:

Severe Weather

AZ/CO/UT: SW

MD: Key Bridge

TX: Ongoing Threats

HI/OK/TX/VA/WV:

Deployed

120 (+2)

Deployed

0

Notes:

NRCC

Activated

RRCC

Rostered

NWC

Monitoring

Watch

Monitoring

RWCs/RRCCs/IMATs:

NRCC: Sustained Ops

Rostered

7.755

Rosterec

8.388

30% (-1) /4,175 (-189) Available

IM Cadre Availability

Hawaii

DR-4758-CA

· R9 IMAT

9 (+1) Cadres $\leq 25\%$ Availability

Disability Integration: 20% (10/50);

Guam

American Samoa

Environmental Planning and Historic Preservation: 21% (171/800); Field Leadership: 15% (22/148); Hazard Mitigation: 25% (307/1,252); Operations: 16% (54/329); Public Assistance: 19% (428/2,197); Planning: 10% (48/459); Safety: 10% (8/83); Security: 25% (34/137)

MERS > 66%	US&R > 66%	FCO ≤ 1 Type I
6 Assigned	28 Assigned	48 Assigned
) Unavailable	1 Unavailable	6 Unavailable
Deployed	0 Deployed	40 (23 FCOR) Deployed
35 Available	27 Available	2 Available

28

RSF-Supported

Monitoring

Puerto Rico/U.S. Virgin Islands

Declared

Counties

Direct Housing

Joint Preliminary Damage Assessments

Decien	State /	Incident	IA Number of Counties			Chart End
Region	Location	Incident		Requested	Complete	Start – End
	וס	RI Flooding Jan 8-17	IA	3	3	2/15 - 2/22
	RI		PA	4	2	2/26 - TBD
	N40	Flooding	IA	0	0	N/A
1	I MA	Jan 10-13	PA	4	4 (+3)	2/15 - 3/22
		NH	IA	0	0	N/A
	חאו	Jan 9 and continuing	PA	10	10 (+7)	2/20 - <mark>3/2</mark> 5
V	OH Severe Storms and Tornadoes Mar 14	IA	11	0	3/26 - TBD	
V		PA	0	0	N/A	
	KS	KS Winter Storm Jan 7-16	IA	0	0	N/A
VII			PA	19	19 (+8)	3/7 - 3/26



Declaration Requests in Process – 11

State / Tribe / Territory – Incident Description	Туре	IA	PA	HM	Requested
OH – Train Derailment	DR	Х	Х	Х	Jul 3
AK – Severe Storms, Flooding, and Landslides	DR	Х	Х	Х	Jan 8
IA – Severe Winter Storms and Snowstorm	DR		Х	Х	Feb 13
MBMI* – Severe Storms and Flooding	DR		Х	Х	Mar 1
VT – Severe Winter Storm	DR		Х	Х	Mar 6
MA – Severe Storms and Flooding (APPEAL)	DR	Х	Х	Х	Mar 11
OR – Severe Winter Storms, Straight-line Winds, Landslides, and Mudslides	DR		Х	Х	Mar 12
SBKN** – Severe Storms and Flooding	DR		Х	Х	Mar 21
CA – Severe Storms, Flooding, Landslides, and Tornadoes	DR		Х	Х	Mar 22
HVT*** – Severe Winter Storm	DR	Х	Х	Х	Mar 22
WA – Severe Winter Storms, Straight-line Winds, Flooding, Landslides, and Mudslides	DR		Х	Х	Mar 22

* Morongo Band of Mission Indians

** Sycuan Band of the Kumeyaay Nation

*** Hoopa Valley Tribe





FCO Senior Leadership COP Brief DR-4724-HI FCO: Mark O'Hanlon

INDIVIDUAL ASSISTANCE SUMMARY		INCIDENT SUMMARY	PUBLIC ASSISTANCE SUMMARY
Registrations 18,961 (Registration period ended December 11, 2023)	Individuals & Households Program >\$46M (Month 7 of 18 month active period)	Beginning August 8, 2023, a series of wildfires broke out in the State of Hawai'i. High winds and abundant fuel fed significant fires on Maui and on the Big Island of Hawai'i. The Lahaina fire (2,170 acres), on the 8th and 9th, resulted in significant loss of life (101) and major property damage, including the destruction of much of Lahaina Town. There were additional fires in rural areas resulting in less damage. Evacuations were ordered on both islands. The incident was closed on	Applicants: 53Projects: 129\$ Obligated: >\$367MLife of Disaster: >\$600M% of Phase Complete
Small Business Administration Loans >\$295M	<u>Housing Assistance</u> >\$25M	September 30, 2023.	Exploratory Calls100% of applicantsRecovery Scoping Meetings87% of applicantsSite Inspections54% of inspectionsConsolidated Resource Center43% of projects
<u>NFIP Payouts</u> \$0	<u>Other Needs Assistance</u> > \$21K	North Pseific Ocean Hawaii County Designation Status Hawaii County Implied Assistance (Category B) Hubic Assistance (Category B)	Obligated18% of projects% Complete % Remaining0% 20% 40% 60% 80% 100%406 Mitigation HMP: 0 of 53 projects (0%)
STAFF S	UMMARY	FCO ASSESSMENT	TRANSITION TIMELINE
Total Staff: 461 Co	oach/Evaluators: 35	Priorities	
FEMA Staff by Dep 237	oloyed Proficiency Level	 Focus: A recovery that retains the historical and cultural spirit, and close community of Maui County, while making the physical changes necessary to provide sufficient affordable and accessible housing to residents and preparing community structures for future hazards 	Individual Assistance thru Feb 2025 Public Assistance thru Aug 2027
		Outcomes	
0% 20% 40% • Qualified • Trainee/C	60% 80% 100% andidate = No Proficiency	 Infrastructure: Restored, modernized, hardened and resilient systems Natural and Cultural Resources: Restored, preserved, risk-resistant and resilient resources 	Hazard Mitigation thru Feb 2029 Interagency Recovery Coordination thru Aug 2029

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(RSF) Recovery Outcomes						
	Hou	sing: Adequate, resilient, accessible, and affordable housing				
	1	All survivors whose primary residences were damaged or destroyed or were displaced by the disaster have returned and re-established residence in permanent housing within the affected community				
sing	2 Survivors can afford post-disaster permanent housing units within the affecter community without post-disaster assistance					
Housing	3	Post-disaster permanent housing units in the affected community meet or exceed recognized residential codes and standards and incorporate recommended mitigation measures appropriate to the area's hazards (e.g., flooding, fire, high winds), or include resiliency measures				
	4					
	5					
	Ecol	nomic: Sustainable, diversified and resilient economy				
	1	Business activities are resumed and restored, including those local and marginalized businesses and major employers				
Economic	2	Local and state government ability to facilitate and regulate business activities is restored				
Con	3	Tax base and revenue streams from businesses are restored				
ш	4	Communities have Comprehensive Economic Development Strategies that measures the recovery process				
	5	Financial activities essential to credit and insurance coverage and flows are restored				
	Com	nmunity Recovery: Resilient recovery of SLTT communities				
8	1	Community Conditions Assessment + Community Profiles				
sistano	2	Status of emergency plans, such as the Mitigation plan and Pre-Disaster Recovery Plan				
unity As	3	Community engagement and communication strategy is in place for long-term recovery plan or strategy				
Community Assistance	4	Mitigation and recovery projects have been implemented				
	5	Inclusive communications strategy developed for long-term recovery planning or strategy				

	Recovery Outcomes					
	Infra	structure: Restored, modernized, hardened and resilient systems				
:ems	1	Power systems and fuel delivery services have been repaired, modernized, and strengthened for future disasters				
Infrastructure Systems	2	Water systems, dams, levees, and service capacities have been repaired, modernized, and strengthened for future disasters				
tructui	3	Communication systems and services have been repaired, modernized, and strengthened against future disasters				
Infrasi	4	Public and private transportation systems, to include those supporting marginalized areas are repaired and reliable				
	5	Government and PNP facilities have been repaired, modernized and strengthened for future disasters				
	HSS	: Sustainable and resilient health education and social service systems				
ces	1	Households have safe drinking water and no hazardous and toxic materials				
l Servi	2	Healthcare providers have resumed capacity to meet chronic or long-term health needs, as well as primary and emergency care				
Socia	3	Ensure survivors are provided necessary behavioral health and disaster case management services.				
Health & Social Services	4	Social Assistance programs that support vulnerable populations, e.g., have resumed delivery of financial and other materiel support and services to vulnerable segments of the community's population				
±	5	Schools are fully operational & providing full academic programs and can provide a safe, sanitary, and supportive environment				
ŝ	NCR	: Restored, preserved, risk-resistant and resilient resources				
source	1	Natural resources in the affected community, to include socially marginalized, have been restored to protect people and ecosystems				
Natural & Cultural Resources	2	Resources associated with entertainment, education, recreation, and tourism have been repaired, and public accessibility restored				
	3	Access to raw material and other commodities that sustain the local economy has been restored				
	4	Sites and artifacts associated with the community's heritage and identity have been stabilized/protected, and public accessibility to these sites has been restored				
2	5					



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Recovery Outcomes

Activated RSFs: CA, Housing, Health/Social, Infrastructure, Econ, Natural/Cultural

INFRASTRUCTURE SYSTEMS: Infrastructure: Restored, modernized, hardened and resilient systems

Outcome Indicator (2): Water systems, dams, levees, and service capacities have been repaired, modernized, and strengthened for future disasters

- Survivor testimonies ask for sustainable infrastructure and equitable water rights
- IS RSF supporting cross-cutting Water Systems approach to Watershed, Drinking Water, and Wastewater recovery
 - US-DOT Best Management Practices for stormwater run-off in urban burn scar
 - IS-RSF team supporting County to assure long-term water supply resilience
- USACE/EPA support to provide sewer service to replace 250+ cesspools
- EPA updated Lahaina Drainage Plan

NATURAL & CULTURAL RESOURCES: NCR: Restored, preserved, risk-resistant and resilient resources

Outcome Indicator (1): Natural resources in the affected community, to include socially marginalized, have been restored to protect people and ecosystems Outcome Indicator (4): Sites... associated with the community's heritage and identity have been stabilized/protected, and public accessibility... has been restored

- Environmental monitoring of air, soil, water
- Support local composting/native plant nurseries to support native Hawaiian plant species and burn scar recovery
- USDA-NRCS Emergency Watershed Protection Program is supporting the County
- NCR/IS RSFs supporting restoration of Moku'ula, historic site of Hawaiian royalty





Helping people before, during, and after disasters.



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