



FEMA

National Situation Report

As of 5:00 p.m. ET, Tuesday, February 16, 2021

This report is published twice daily, 3:00 a.m. and 5:00 p.m. ET

Common Operating Picture

FEMA HQ		Major Disasters (DR): 114 COVID-19: 58 Emergency Disasters (EM): 56 COVID-19: 43 JFOs: 9 / VJFOs: 11 Staging Area Declared County (non-COVID-19 Declarations) Fully Activated Partially Activated Monitoring As of 5:00 p.m. ET February 16, 2021 Created by FEMA NWC				N-IMATs 2-4 Teams Available Red White NCR Blue NY Gold		
NWC	NRCC							
Monitoring	Level I							
FEMA REGIONS								
WATCH	RRCC							
Monitoring	I	Level II						
Alt. Location	II	Level III						
Monitoring	III	Level I						
Monitoring	IV	Rostered						
Alt. Location	V	Level III						
Monitoring	VI	Level III						
Alt. Location	VII	Rostered						
Monitoring	VIII	Level III						
Monitoring	IX	Rostered						
Monitoring	X	Level III						
Notes:								
NRCC / RRCCs: COVID-19 Response	All State EOCs, activated for COVID-19 (except SD)							
RVII RWCs: COVID-19 Protocols	PR: Earthquakes LA: TC Laura/Delta/Zeta IA: Derecho CO & CA: Wildfires AK: Flooding & Landslides OK, VA: Winter weather							
RII & V RWC: Remote Ops due to weather (Return Feb 16 at 7:00 p.m. ET)								
Team:	US&R	MERS	FCOs	IM Workforce	Incident Management Cadre Availability Summary			
Status	>66%	>66%	≤1 Type I		Cadres with 25% or Less Availability			
Assigned:	28	36	52	13,869 (-1)	CVR 15% (13/86); EA 22% (103/459); EHP 19% (132/682);			
Unavailable:	1	0	0	2,884 (+78)	FL 16% (24/153); HM 19% (231/1,248); LOG 24% (340/1,411);			
Deployed:	0	0	51	7,002 (-2)	NDRS 19% (49/262); OPS 10% (35/342); PA 19% (589/3,082);			
Available:	27	36	1	29% / 3,978 (-37)	PLAN 13% (59/458); SAF 5% (3/60); SEC 21% (25/118)			
					3533-EM-FL 4400-DR-GA 4566/4554/4555-DR-AL FCO: Terry L. Quarles 4563/4573-DR-AL FCO: Allan Jarvis 4579-DR-GA FCO: Leda Khoury VJFO: Atlanta, GA 4560/4571-DR-PR FCO: Claude Hyacinthe VJFO: San Juan, PR			
					FMC NMC PMC Deployed			

National Current Operations and Monitoring

Winter Weather – PNW & Southern Plains to Northeast

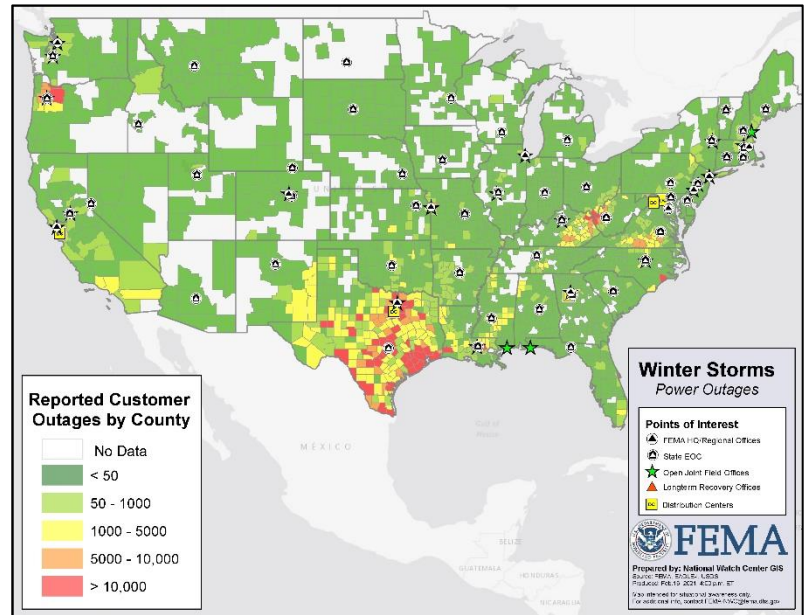
Situation: Millions of Americans remain under Winter Storm/Ice Warnings, Watches, and Advisories, which extend from southern Texas up through the Northeast. The winter weather is increasing energy demands due to the extreme cold and reduced energy generation due to natural gas well “freeze-offs”, icing on wind turbines, and heavy cloud coverage reducing solar power generation. Additionally, electrical imports are limited due to the high demand across the impacted area.

Northwest – Major Winter Storm

Lifeline Impacts:

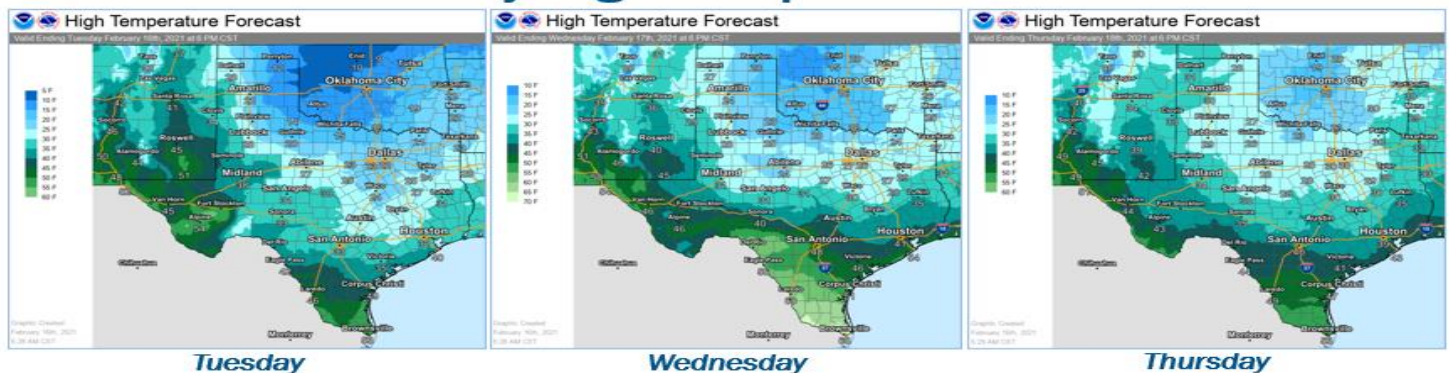
Energy:

- **OR:** 226k (-32k) (12% of customers) without power; majority in Marion, Clackamas, and Multnomah counties (source: Egel-I, as of Feb 16, 3:15 p.m. ET)



Southern Plains to Northeast– Major Winter Storm

Texas 3-Day High Temperature Forecast



Lifeline Impacts:

Safety and Security:

- LA: Several Parishes implemented stay at home orders overnight.

Food, Water, and Shelter:

- Shelters:
 - TX: 35 Shelters open; 1140 occupants (ARC, as of Feb 16, 7:00 a.m. ET)
 - TN: 10 shelters open; 28 occupants (Region IV Administrator update 1:00pm ET)
 - AL: 8 warming centers, and 2 shelters open; 150 occupants (Region IV Administrator update 1:00pm ET)
 - MS: 5 shelters open and 6 on standby; unknown amount of occupants (Region IV Administrator update 1:00pm ET)
 - KY: 5 shelters open; 25 occupants (Region IV Administrator update 1:00pm ET)
- Water: TX: Forth Worth issued a Boil Water Notice; 100k customers affected

Health and Medical:

- Fatalities:
 - KY: 3 confirmed, 1 unconfirmed (media) (Region IV Administrator update 1:00pm ET)
 - MS: 1 unconfirmed (Region IV Administrator update 1:00pm ET)
 - LA: 1 unconfirmed
 - NC: 3 confirmed (Region IV Administrator update 1:00pm ET)
 - TN: 2 confirmed (Region IV Administrator update 1:00pm ET)

- Region IV reports no closures to vaccination sites for today; anticipate temporary closures due to weather
- TX: 36 vaccination sites closed due to weather; additional closures expected (*RVI DSAR Feb 15*)
- MS: All vaccination sites are closed Tuesday, February 16 due to weather conditions except for the Coast Coliseum site in Harrison County. (*Region IV Administrator update 1:00pm ET*)
- KY: All vaccination sites are closed Tuesday, February 16 due to weather conditions. Frankfort location may reopen tomorrow. KY will assess based upon weather conditions. (*Region IV Administrator update 1:00pm ET*)

Energy: (source: Egel-I, as of 3:15 p.m. ET)

- OK: 15k (+13.7k) customers without power
- LA: 94k (-59k) customers without power
 - Energy and Cleco Power is prepared to assist in power restoration efforts
- TX: 4M (+.8M) (33% of customers) without power; outages are heavily affecting 17 (+6) counties
 - Electrical Reliability Council of Texas (ERCOT) implemented the energy conservation plan through 16 Feb
 - Rotating outages are in progress to maintain frequency
 - Operators are rebuilding generation capacity, and customers are beginning to return to service
 - Requested 60 generators from FEMA; sending TX State IMT to DC Ft. Worth to coordinate distribution
 - First priority for generator use is hospitals and nursing homes; two nursing homes are requesting generator power
 - Second priority is water treatment and supply facilities; two of these facilities are currently without power
- VA: 68k (-13k), WV: 92k (-4k), KY: 134k (-6k), NC: 17k (-29k), MS: 40k (+7k) customers without power
- Several oil refineries across the Gulf Coast have shut down production due to cold weather or power outages
 - At least 1.3 million barrels per day of capacity offline

Transportation:

- TX: George Bush Intercontinental/Houston Airport (IAH) closed (*per DOT as of Feb 16 4:30 p.m.*)
- AL: 15 counties with state routes impacted, 8 counties with US highways impacted (*Region IV Administrator update 1:00pm ET*)
- LA: Media reports I-10 closed in both directions from Baton Rouge to Lafayette, (50 miles) due to icy conditions and accidents

State / Local Response:

- OR EOC at Full Activation (COVID)
- LA, NC, VA, & MD EOCs at Partial Activation (COVID)
- KY, TN, AR, TX, & OK at Partial Activation (Winter Storm & COVID)
- WV, OR, MS, TX, LA, OK, VA, KS, AL, & TN Governors declared States of Emergency

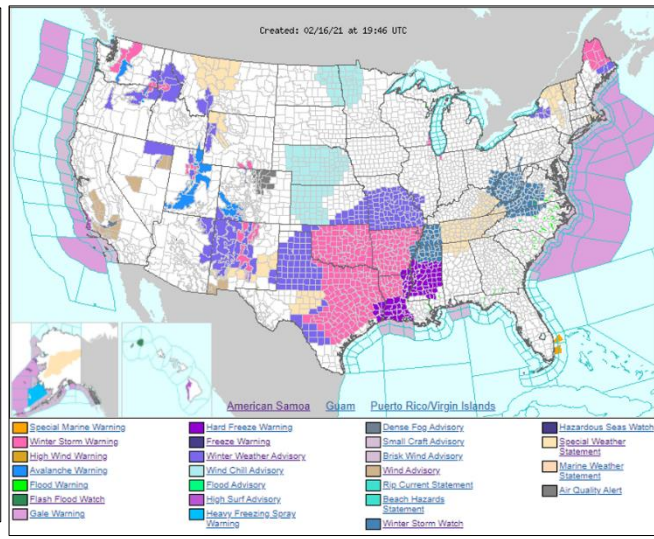
FEMA / Federal Response:

- DOE issued emergency order to authorize dispatch of additional generation units to ERCOT region
 - This allows ERCOT to dispatch units to meet electricity demand through Feb 19, even if they exceed emission limits of sulfur dioxide, nitrogen oxide, mercury, and carbon monoxide
- Region II RWC working from an Alt Location through 7:00 p.m. ET today; due to winter storms
- Region III RWC is monitoring; RRCC at Level I (COVID); IMAT deployed to RRCC (COVID)
- Region IV RWC is monitoring; RRCC (The Virtual-JFO continues the Regional COVID-19 mission from the Regional office) **Currently at Level 3 (Partial Activation)**; IMATs are FMC; **Region is tracking a number of generator packs (110 Gens total) that are available out of DC ATL if/when needed.**
- Region V RWC working from an Alt Location due to winter storms; will return at 7:00 a.m. ET today
- Region VI/Denton MOC are monitoring; RRCC at Level III (COVID); IMAT deployed to NM, OK, & TX (COVID)
- Region X/Bothell MOC are monitoring; RRCC at Level III (COVID); IMAT deployed to RRCC (COVID)
- Emergency Declaration FEMA-3554-EM-TX - Approved
- NWC is monitoring; NRCC at Level I (COVID)

Weather Threats

- Dangerously cold temperatures and wind chills will continue in TX through Thursday.
- Temperatures will slowly rise above freezing by Friday.
- Another round of snow and ice will impact northern, central and eastern TX through Wednesday morning.
- Milder temperatures and no significant weather is forecast this weekend
- Snow and ice to the Southern Plains, Lower Mississippi Valley, The Cascades, and Rockies

Daily Impact	Tuesday Feb. 16	Wednesday Feb. 17	Thursday Feb. 18	Friday Feb. 19	Saturday Feb. 20
Snow	Southern Plains; Northern New England; Cascades; Rockies	Mid-Mississippi Valley; Lower Midwest; Tennessee Valley	Northeast; Mid-Atlantic; Ohio Valley; Cascades	Northeast; Cascades; Northern Rockies	Cascades; Rockies
Severe Storms		Central Gulf Coast	Florida Panhandle; Southeast Alabama; Southern Georgia		
Ice	Parts of Texas; Parts of New England	Lower Mississippi Valley; East Texas	Mid-Atlantic; Central Appalachians	Northeast	
Flash Flooding		Mississippi; Alabama; Tennessee	Southeast		
Extreme Cold	Texas; Lower Mississippi Valley; Deep South; Plains	Texas; Deep South; Midwest; Plains	Plains; Midwest; Great Lakes	Plains; Midwest; Northeast; Ohio Valley	Plains; Midwest; Northeast; Ohio Valley
Threat Matrix Legend	No Forecast Threats <i>(Very Common)</i>	No Significant Impacts Expected <i>(Very Common)</i>	Significant Impacts Possible <i>(Common)</i>	Significant to Major Impacts Possible <i>(Infrequent)</i>	Major to Catastrophic Impacts Likely <i>(Rare)</i>

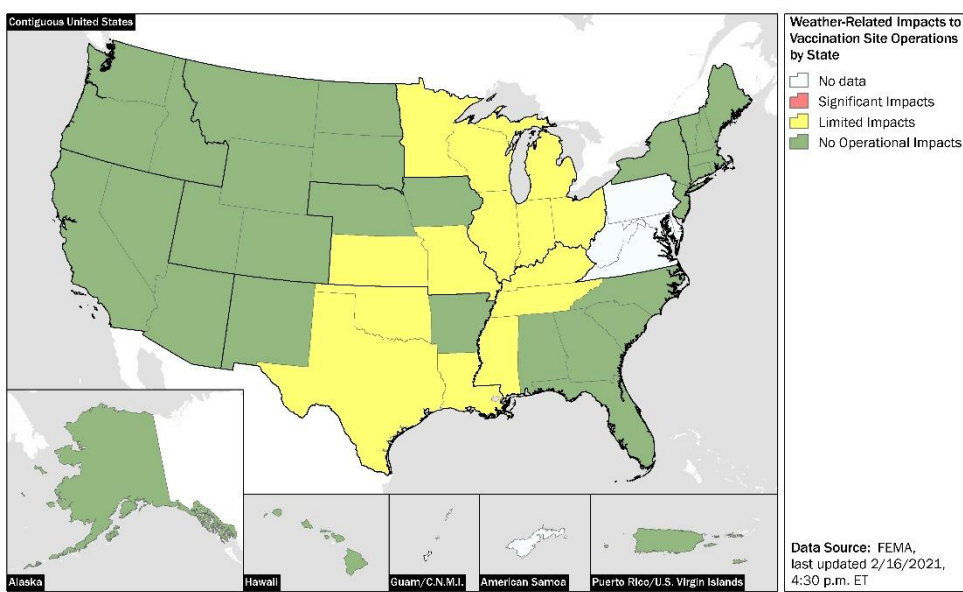


(NOAA Forecasts: [NWS](#) / [WPC](#) / [SPC](#))

COVID-19

Situation: The National Watch Center, in coordination with all ten Regional Watches, is monitoring for potential weather impacts to COVID-19 vaccination sites.

- The Highlighted states have reported COVID-19 Vaccination Site closures due to the ongoing storms and will reschedule appointments once the storms have passed.



Data Source: FEMA, last updated 2/16/2021, 4:30 p.m. ET

Joint Preliminary Damage Assessments

Region	State	Event / Date	Type	Counties		Start – End Dates
				Requested	Completed	
X	WA	Severe Winter Storms December 28, 2020 to January 16, 2021	IA	0	0	N/A
			PA	16	0	2/11 – TBD

Declaration Activity

Declaration Requests in Process: 5 (AK, NC, AL, VA (Appeal), & MD (Appeal))

(Declared Disasters: fema.gov)

Joint Field Office Status Updates

No change over the last operational period

(JFO listing available on [NWC SharePoint Site](#))

Regional Current Operations & Monitoring

<i>Region I</i>	<i>Region VI</i>
<p>RRCC: Level II (day shift – COVID-19) WATCH – Maynard MOC: Monitoring (24/7)</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT: FMC / Available</p> <ul style="list-style-type: none"> LNOs: CT, MA, ME, NH, RI, VT, & 1 Tribe <p>EOCs:</p> <ul style="list-style-type: none"> CT, ME, & NH: Full Activation (COVID-19) MA, RI, & VT: Partial Activation (COVID-19) <p>Regional Continuity Status: Not activated</p>	<p>RRCC: Level III (day shift – COVID-19) WATCH – Denton MOC: Monitoring (24/7)</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT-1: Deployed / NM & OK (COVID-19 Vaccine Response) IMAT-2: Deployed / TX (COVID-19 Vaccine Response)</p> <p>LNOs: NM, TX, OK, AR, & LA</p> <p>EOCs:</p> <ul style="list-style-type: none"> LA: Partial Activation (TC Laura, Delta, Zeta, & COVID-19) NM: Partial Activation (COVID-19) AR, OK, & TX: Partial Activation (Winter weather & COVID-19) <p>Regional Continuity Status: Partially Activated (Telework/COVID-19)</p>
<i>Region II</i>	<i>Region VII</i>
<p>RRCC: Level III (day shift – COVID-19) WATCH: Monitoring (24/7); Alt Location</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT: Deployed / USVI (COVID-19 Vaccine Response) LNO: GA (CDC Vaccination Coordination Center)</p> <p>EOCs:</p> <ul style="list-style-type: none"> PR: Partial Activation (Earthquake & COVID-19) NY, NJ & USVI: Partial Activation (COVID-19) <p>Regional Continuity Status: Partially Activated (Telework/COVID-19)</p>	<p>WATCH: Monitoring (24/7); Alt Location</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT: FMC / Available</p> <p>LNOs: NE, KS, IA, & MO</p> <p>EOCs:</p> <ul style="list-style-type: none"> NE & KS: Full Activation (COVID-19) IA: Partial Activation (Derecho & COVID-19) MO: Partial Activation (COVID-19) <p>Regional Continuity Status: Partially Activated (Telework/COVID-19)</p>
<i>Region III</i>	<i>Region VIII</i>
<p>RRCC: Level I (day shift only - COVID-19) WATCH: Monitoring (24/7)</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT: Deployed / RRCC (COVID-19)</p> <p>EOCs:</p> <ul style="list-style-type: none"> WV: Full Activation (COVID-19, Winter Weather) Governor has declared state of emergency PA: Full Activation (COVID-19) DC & VA: Partial Activation (COVID-19) DE, & MD: Monitoring (COVID-19) <p>Regional Continuity Status: Not Activated</p>	<p>RRCC: Level III (day shift only – COVID-19) WATCH – Denver MOC: Monitoring (24/7)</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT: FMC / Available</p> <p>EOCs:</p> <ul style="list-style-type: none"> CO: Full Activation (Wildfires & COVID-19) UT: Full Activation (COVID-19) MT & WY: Partial Activation (COVID-19) ND: Monitoring (COVID-19) <p>Regional Continuity Status: Not Activated</p>
<i>Region IV</i>	<i>Region IX</i>
<p>WATCH: Monitoring (24/7)</p> <ul style="list-style-type: none"> Winter Weather (see above) <p>IMAT-1: FMC / Available IMAT-2: FMC / Available</p> <p>EOCs:</p> <ul style="list-style-type: none"> FL: Full Activation (COVID-19) AL, GA, MS, NC, & SC: Partial Activation (COVID-19) TN & KY: Partial Activation (COVID-19 & Severe Weather) <p>Regional Continuity Status: Not Activated</p>	<p>WATCH: Monitoring (24/7)</p> <ul style="list-style-type: none"> No significant activity <p>IMAT-1: FMC IMAT-2: Deployed / CA (Wildfires)</p> <p>IMAT-A: AZ, CA, HI, NV, AS, CNMI, GU, & Navajo Nation</p> <p>EOCs:</p> <ul style="list-style-type: none"> CA: Full Activation (Wildfires & COVID-19) AZ, NV, & GU: Full Activation (COVID-19) HI, AS, & CNMI: Partial Activation (COVID-19) <p>Regional Continuity Status: Partially Activated (Telework/COVID-19)</p>
<i>Region V</i>	<i>Region X</i>
<p>RRCC: Level III (day shift – COVID-19) WATCH: Monitoring (24/7); Alt Location</p> <ul style="list-style-type: none"> Winter weather (see above) <p>IMAT: Deployed / RRCC (COVID-19 Vaccine Response) LNOs: IL, IN, MI, MN, OH, & WI</p> <p>EOCs:</p> <ul style="list-style-type: none"> IL, MN, & WI: Full Activation (COVID-19) IN, MI, & OH: Partial Activation (COVID-19) <p>Regional Continuity Status: Not Activated</p>	<p>RRCC: Level III (day shift – COVID-19) WATCH – Bothell MOC: Monitoring (24/7) IMAT: Deployed / RRCC (COVID-19)</p> <p>EOCs:</p> <ul style="list-style-type: none"> OR & WA: Full Activation (COVID-19) ID: Partial Activation (COVID-19) AK: Monitoring (Flooding/Landslides & COVID-19) <p>Regional Continuity Status: Partially Activated (Telework/COVID-19)</p>

FEMA National Situation Report Acronyms & Abbreviations**Front Page – Common Operating Picture**

NWC:	National Watch Center	ISB:	Incident Support Base	R-IMAT:	Regional Incident Management Assistance Team
NRCC:	National Response Coordination Center	MERS:	Mobile Emergency Response Support	RRCC:	Regional Response Coordination Center
EX (State):	Exercise (Location)	N-IMAT:	National Incident Management Assistance Team	RWC:	Regional Watch Center
FCO:	Federal Coordinating Officer	NMC:	Non-Mission Capable	US&R:	Urban Search & Rescue
FDRS:	Federal Disaster Recovery Coordinator	PMC:	Partially Mission Capable		
FMC:	Fully Mission Capable				
IM:	Incident Management				

Front Page – Force Laydown Map

CAD:	Caribbean Area Division	DR:	Major Disaster Declaration (Stafford Act)	IST:	Incident Support Team
CNMI:	Commonwealth of the Northern Marianas Islands	EM:	Emergency Declaration (Stafford Act)	JFO:	Joint Field Office
DC:	Distribution Center / District of Columbia	EOC:	Emergency Operations Center	LNO:	Liaison Officer
		FCO:	Federal Coordinating Officer	TF:	Task Force
				VJFO:	Virtual JFO

Front Page – Incident Management Cadres

ACQ:	Acquisitions	DSA:	Disaster Survivor Assistance	HR:	Human Resources
ADR:	Alternative Dispute Resolution	EHP:	Environmental Planning and Historic Preservation	IA:	Individual Assistance
DI:	Disability Integration	ER:	Equal Rights	IT:	Information Technology
DEC:	Disaster Emergency Communications	EA:	External Affairs	OCC:	Office of Chief Counsel
DFTO:	Disaster Field Training Ops	FL:	Field Leadership	LOG:	Logistics
		FM:	Financial Management	HM:	Hazard Mitigation

Other Acronyms & Abbreviations

ARC:	American Red Cross	IST:	Incident Support Team
CBRN:	Chemical, Biological, Radiological and Nuclear	JTWC:	Joint Typhoon Warning Center
CDC:	Centers for Disease Control and Prevention	MCOV:	Mobile Communications Operations Vehicle
CIKR:	Critical Infrastructure / Key Resources	MEOV:	Mobile Emergency Operation Vehicle (MERS)
DCO:	Defense Coordinating Officer	MCC:	Movement Coordination Center
DFA:	Direct Federal Assistance (Stafford Act program)	MMI:	Modified Mercalli Intensity (Earthquake scale)
DIRS:	Disaster Information Reporting System	MOC:	MERS Operations Center
DLA:	Defense Logistics Agency	NHC:	National Hurricane Center
DoD:	Department of Defense	NG:	National Guard
DOE:	Department of Energy	NOAA:	National Oceanic & Atmospheric Administration
DRC:	Disaster Recovery Center	NWS:	National Weather Service
EAGLE-I:	Environment for Analysis of Geo-Located Energy Information (DOE)	PA:	Public Assistance (Stafford Act program)
EF:	Enhanced Fujita (Tornado scale)	PAGER:	Prompt Assessment of Global Earthquakes for Response
EPA:	Environmental Protection Agency	PDA:	Preliminary Damage Assessment (Joint FEMA/State)
ESF:	Emergency Support Function	PSPS:	Public Safety Power Shutoff
FMAG:	Fire Management Assistance Grant	RATs:	Repeater and trailer
GIS:	Geospatial Information Systems	ROC:	Response Operations Cell (part of the NRCC)
GOATs:	Generator on a trailer	SEAR:	Special Event Assessment Rating
HHS:	Health & Human Services	SLTT:	State, Local, Tribal, and Territorial (<i>Governments</i>)
HM:	Hazard Mitigation (Stafford Act program)	SMT:	Staging Management Team
IA:	Individual Assistance (Stafford Act program)	USACE:	U.S. Army Corps of Engineers
IMAAC:	Interagency Modeling & Atmospheric Assessment Center	USAID:	U.S. Agency for International Development
IOF:	Initial Operating Facility	USCG:	U.S. Coast Guard
IPAWS:	Integrated Public Alert & Warning System	USGS:	U.S. Geological Survey

(More FEMA Acronyms: [FAAT Book](#))