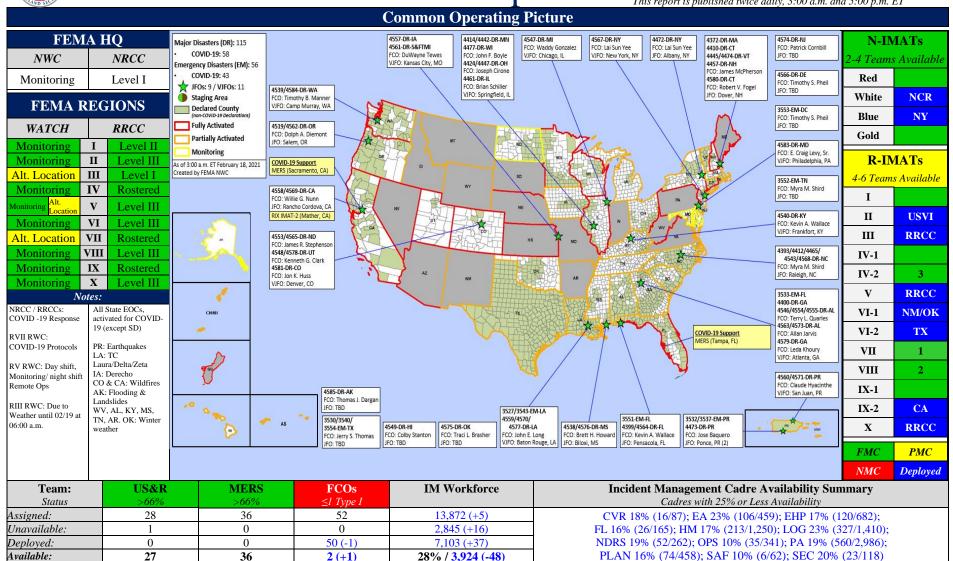


National Situation Report

As of 3:00 a.m. ET, Thursday, February 18, 2021

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



National Current Operations and Monitoring

Winter Weather - PNW & Southern Plains to Northeast

Situation: The major winter storm that impacted the Southern Plains and Lower Mississippi Valley has moved into the Mid-Atlantic and will move into the Northeast with significant ice, sleet, and heavy snow

<u>Northwest – Major Winter Storm</u>

Lifeline Impacts:

Energy:

• OR: 119k (-34k) (7% of customers) without power (Eagle-I, as of Feb 18, 12:45 a.m. ET)

Southern Plains to Northeast-Major Winter Storm Lifeline Impacts:

Safety and Security:

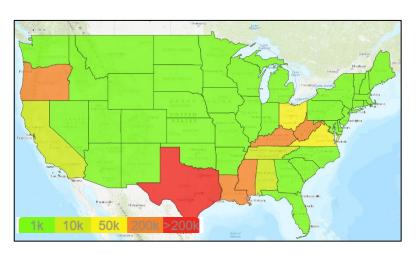
- Region III:
 - O DC: Federal offices will be closed Feb 18 (OPM, 9:00 p.m. ET, Feb 17)
- Region IV:
 - o AL: 23 schools in 13 counties were closed, delayed, or operating virtually on Feb 17 (Region IV Update 10:13 p.m. ET, Feb 17)
 - MS: 12 schools and districts closed Feb 17; 14 schools and districts will have distance learning Feb 18-19 (Region IV Update 10:13 p.m. ET, Feb 17)
- Region V:
 - o IL: many schools closed or using remote learning through Feb 17 (Region V SpotRep 2:41 a.m. ET, Feb 17)

Food, Water, and Shelter:

- Region IV:
 - o Shelters:
 - AL: 5 (-1) open with 150 occupants; 8 warming centers open in 8 counties (Region IV update, 10:13 p.mm. ET, Feb 17)
 - KY: 6 open with 25 occupants; 1 on standby; state using NG to support citizen transport to warming stations (Region IV update 7:50 a.m. ET, Feb 17)
 - MS: 5 open with unknown number of occupants; 6 on standby; warming/safe rooms open statewide for those without prolonged power
 - TN: 11 open with 230 occupants
- Region V:
 - OH: primary water supply provider without primary or secondary power in Lawrence County, affecting 40k customers (Region V RWC, 2:57 p.m. ET, Feb 17)
 - OH: 2 warming centers open (Region V RWC, 2:57 p.m. ET, Feb 17)
 - OH: 3,200 residents in Lawrence County remain without water (Region V SpotRep Update #1, 7:24 p.m. ET, Feb 17)
- Region VI: TX:
 - o 15 non-American Red Cross shelters open with 1,068 occupants (Region VI Awareness Report, 6:06 a.m. ET, Feb 17)
 - 34 congregate shelters open with 1,140 occupants; 10 non-congregate; 134 warming shelters open (Region VI Awareness Report, 6:06 a.m. ET, Feb 17)
 - o Boil Water Notices in effect for 40 counties; boil water notices are not for the entire county, only certain public water systems within these counties (Region VI Awareness Report, 6:06 a.m. ET, Feb 17)
 - 729k liters of water, 10.9k wool blankets, 50k cotton blankets, 225k meals staged at DC Fort Worth (TX Consolidated Staging Area) (Region VI update, 10:08 p.m.ET, Feb 17)

Health and Medical:

- o Region IV:
 - Tornado (Feb 15) 11 confirmed fatalities: KY (3), NC (3), TN (3); unconfirmed fatalities: KY (1), MS (1) (Region IV Update 10:04 p.m. ET, Feb 16)
- o Region V:
 - OH: Power was restored to 2 long-term care facilities previously operating on back-up power generators; reports of isolated medically at-risk populations, shortages of oxygen and other short-term supplies (Region V SpotRep Update #1, 7:24 p.m. ET, Feb 17)



Energy:

- o Natural Gas: as of Feb 17, gas production in the U.S. South Central Region was down approximately 10 billion cubic feet per day (Bcf/d), or 45% from the previous week, due to well head freeze-offs and natural gas processing plant outages caused by extreme cold. Production losses due to freeze-offs are temporary but it will take time for output to return to normal levels and the cumulative reduction over several days could be substantial (ESF #12 Situation Report, 4:36 p.m. ET, Feb 17)
- O Gas suppliers are responding to high demands and high prices by withdrawing gas from storages. As of Feb 17, gas storage draws in the U.S. South Central region are up 10 Bcf/d (100%) compared to pre-event withdrawals. (ESF #12 Situation Report, 12:15 p.m. ET, Feb 17)
- O Petroleum: as of Feb 17, full or near-full refinery shutdowns reported at 9 refineries, accounting for 3.3 million barrels per day (b/d) of capacity, equal to about 18% of total U.S. refinery capacity; impacts are primarily concentrated in the Texas Gulf Coast region. (ESF #12 Situation Report, 12:15 p.m. ET, Feb 17)
- Petroleum: approximately 4 million b/c of U.S. oil production has been shut-in due to freeze-ups, icy roads, and power losses. This is equal to 35% of total U.S. crude oil production; most of the affected production is in the Permian Basin in TX and OK (ESF #12 Situation Report, 4:36 p.m. ET, Feb 17)
- Region III:
 - WV: 59k (-14k) customers (6%) without power (DOE Eagle-I as of 12:45 a.m. ET, Feb 18)
- Region IV:
 - KY: 67k (-32k) customers (5%) without power (DOE Eagle-I as of 12:45 a.m. ET, Feb 18)
 - MS: 186k customers (16%) without power (DOE Eagle-I as of 12:45 a.m. ET, Feb 18)
- Region VI:
 - TX: 1.1 million (-2 million) customers (9%) without power (DOE Eagle-I as of 12:45 a.m. ET, Feb 18)
 - TX: two 30-pack generators and 10k gallons diesel fuel staged at DC Fort Worth (TX Consolidated Staging Area) (Region VI update, 10:08 p.m.ET, Feb 17)
 - TX: Electric Reliability Council of Texas (ERCOT) energy conservation plan continues with rotating outages due to high demand exceeding available generation capacity generation resources are strained due to cold weather tripping units, natural gas supply curtailments, and wind power generation outages (DOE update, 12:15 p.m. ET, Feb 17)
 - LA: 114k (+67k) customers (5%) without power (DOE Eagle-I as of 12:45 a.m. ET, Feb 18)
 - AR: rolling outages affecting parts of Little Rock, Maumelle and Lonoke (Region VI Watch Awareness Report Update 6:06 a.m. ET Feb 17)

Transportation:

- Region IV:
 - o AL: 18 counties with state/county routes impacted with various degrees of hazardous road conditions; 28 state routes, 3 interstates, and 7 U.S. highways impacted (Region IV update 10:13 p.m. ET, Feb 17)
- Region V
 - OH: significant impacts to roadways in Lawrence County; multiple primary, secondary and private roadways inaccessible due to debris, snow, and ice; aerial mission planned to assess blockages (Region V RWC, 2:57 p.m. ET, Feb 17)
- Region VI:
 - o TX: I-35W in Fort Worth remains closed causing detours and traffic delays (Region VI Awareness Report, 6:06 a.m. ET, Feb 17)
 - o LA: I-10 remains closed in both directions from I-49 (Lafayette) to LA 415 (Lobdell) until further notice; detours are in effect (Region VI Awareness Report, 6:06 a.m. ET, Feb 17)

State / Local Response:

- Region III:
 - VA EOC at Partial Activation (COVID); Governor declared a state of emergency
 - DC EOC at Partial Activation (COVID)
 - o MD EOC at Monitoring (COVID)
 - o PA EOC at Full Activation (COVID and winter weather)
 - o WV EOC at Full Activation (COVID & winter weather); Governor declared a state of emergency
- Region IV:
 - o AL EOC at Partial Activation (COVID & winter weather): Governor declared a state of emergency
 - o KY EOC at Partial Activation (COVID & winter weather); Governor declared a state of emergency
 - o MS EOC at Partial Activation (COVID & winter weather); Governor declared a state of emergency
 - o NC EOC at Partial Activation (COVID & winter weather)
 - o TN EOC at Partial Activation (COVID & winter weather); Governor declared a state of emergency
- Region V:

- o IL EOC at Full Activation (COVID); Governor declared a state of emergency on Feb 16 (Region V SpotRep Update #1, 7:24 p.m. ET, Feb 17)
- o OH EOC at Partial Activation (COVID & winter weather)
- Region VI:
 - o AR EOC at Partial Activation (COVID & winter weather)
 - o LA EOC at Partial Activation (COVID, Tropical Cyclones Laura, Zeta, Delta)
 - OK EOC at Partial Activation (COVID & winter weather); Governor declared a state of emergency and requested an emergency declaration on Feb 17
 - o TX EOC at Partial Activation (COVID), working 24/7 operations this week for winter weather; Governor declared a state of emergency and requested an Emergency Declaration; approved Feb 14
- Region X:
 - OR EOC at Full Activation (COVID); Governor declared a state of emergency
 - WA EOC at Full Activation COVID)

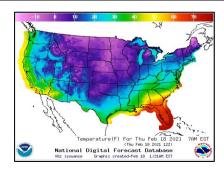
FEMA / Federal Response:

- Emergency Declaration FEMA-3554-EM-TX approved Feb 14
- Region II RWC is monitoring; RRCC at Level III (COVID); IMAT deployed to USVI (COVID); RRCC and Regional HQ offices will be closed Feb 18 with virtual/telework operations; RWC will open in the morning, then move to virtual operations
- Region III RWC is monitoring, will telework Feb 18; RRCC is at Level I (COVID); IMAT deployed to RRCC (COVID)
- Region IV RWC is monitoring; RRCC at Level III (COVID)
- Region V RWC is monitoring; Working from alternate location; RRCC at Level III (COVID); IMAT deployed to RRCC (COVID)
- Region VI RWC/Denton MOC are monitoring; RRCC at Level III (COVID); IMAT deployed to NM, OK and TX (COVID); Denton Regional Office closed Feb 17-18 (Denton MOC ENS 9:10 p.m. ET Feb 17)
- Region X/Bothell MOC are monitoring; RRCC at Level III (COVID): IMAT deployed to RRCC (COVID)
- FEMA Logistics
 - Logistics Staging Management Team (SMT) deployed to Personnel Mobilization Center (PMC) in Grapevine, TX to support staging commodity mission for Texas (OPORD #02-2021, Feb 17)
 - o Water that was pre-positioned at DC Fort Worth has been issued to TX; 8 shuttle drivers and 7 trailers are standing by to move water and meals where needed (Region VI update, 9:32 p.m. ET, Feb 17)
 - o Alert notice issued to DLA for 10k gallons of diesel fuel; standing by for a direct shipment to a location where fuel is needed; waiting for State to specify location (Region VI update, 9:32 p.m. ET, Feb 17)

Weather Threats







- The major winter storm that impacted the Southern Plains and Lower Mississippi Valley has moved into the Mid-Atlantic and will move into the Northeast with significant ice, sleet, and heavy snow
 - There is increasing potential for 0.25 inches to 0.5 inches (locally higher) ice accumulations across south-central Virginia, which is still recovering from a major ice storm that occurred this past weekend
 - A swath of snow is forecast from parts of the Lower Mississippi and Tennessee Valleys into the Mid-Atlantic and Northeast, with the heaviest snow expected over the Mid-Atlantic and Central Appalachians
 - There will be significant travel disruptions in both the snow and ice areas with concern for further/extended power outages for areas already experiencing power outages from the storm

- There is a slight risk of severe thunderstorms over parts of the Central Gulf Coast through this morning and over the Southeast into Friday morning
 - o The main hazards will be frequent lightning, damaging wind gusts, hail, and a few tornadoes
- Much below average temperatures (25 to 40 degrees below average) will continue over the Central and Southern Plains into the Middle and Lower Mississippi Valleys

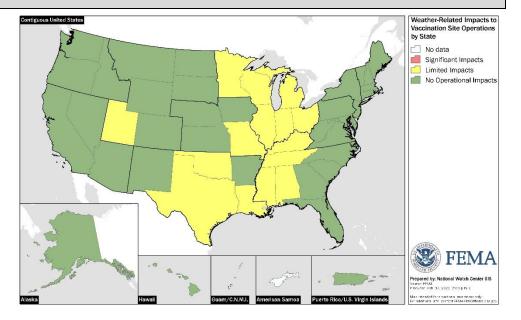
(NOAA Forecasts: NWS | WPC | SPC)

COVID-19

Situation: The National Watch Center, in coordinationwith all ten Regional Watches, is monitoring for potential weather impacts to COVID-19 vaccination sites. Winter weather could potentially affect 10,330 vaccination sites that contain 8.3 million doses; 2,275 vaccine sites are located within power outage areas (HHS SOC update 7:18 p.m. ET, Feb 17)

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

- Region I:
 - No reported disruptions
- Region II:
 - o NY: Due to delayed vaccine shipments, Niagara Falls Memorial Medical Center cancelled its Feb 17 vaccination clinic and rescheduled appointments (HHS SOC update 7:18 p.m. ET, Feb 17)
 - o NJ: Franklin Township CVC will be closed Feb 18 (Region II RRCC, 1:35 p.m. ET, Feb 17)
- Region III
 - o PA: Due to delayed vaccine shipments, the Geisinger Health System rescheduled appointments for Feb 7 to a later date (HHS SOC update 7:18 p.m. ET, Feb 17)
- Region IV:
 - AL: Vaccination and testing sites in 2 counties cancelled and rescheduled appointments (HHS SOC update 7:18 p.m. ET, Feb 17)
 - o FL: A Publix vaccine scheduling event for Feb 17 cancelled due to shipment delays; but current appointments scheduled for Feb 17 & 18 will be unaffected; due to weather-related delays in vaccine shipments, Miami-Dade County does not have the supply to administer vaccine to 2,000 people scheduled to receive second dose (HHS SOC update 7:18 p.m. ET, Feb 17)
 - o KY: vaccination clinics in 5 counties cancelled and rescheduled appointments (HHS SOC update 7:18 p.m. ET, Feb 17); Frankfort small vaccine site open Feb 17; Covington, Bowling Green and Lexington sites tentatively scheduled to open Feb 18 (*Region IV update, 10:13 p.m. ET, Feb 17*)
 - o MS: All state drive-through vaccination sites remained closed Feb 17 except for Jones, Forrest, Harrison, and Jackson county sites (HHS SOC update 7:18 p.m. ET, Feb 17); all sites will remain closed Feb 18 with appointments rescheduled (Region IV update, 10:13 p.mm. ET, Feb 17)
 - o NC: vaccine appointments in 2 counties were cancelled and rescheduled for Feb 18 (HHS SOC update 7:18 p.m. ET, Feb 17)
 - TN: all sites in the west and middle regions closed Feb 17 (Region VI update 7:50 a.m. ET, Feb 17); Nashville's outdoor testing sites will be closed through the end of the week; vaccination sites in 3 counties were closed Feb 17 (HHS SOC update 7:18 p.m. ET, Feb 17)
- Region V:
 - o IN: vaccination sites in 4 counties closed Feb 17 (HHS SOC update 7:18 p.m. ET, Feb 17)
- Region VI:
 - TX: 2 federally supported CVCs temporarily closed due to weather; expected to re-open Feb 19 (SLB Feb 16)
- Region VII:



- o MO: Mass vaccination cancellations due to inclement weather; Boone County drive through testing closed Feb 16, shortened hours Feb 17-18; other testing sites in Boone County closed (HHS SOC update 7:18 p.m. ET, Feb 17)
- Region VIII:
 - o CO: 133k vaccinations delayed due to winter weather affecting the distribution center in TN (Region VIII DSAR, Feb 17)
 - o UT: Salt Lake City postponed vaccination appointments for Feb 17 and rescheduled (Region VIII updated, 9:17 a.m. ET, Feb 17)
- Region IX:
 - o NV: Inclement weather expected to delay vaccine deliveries this week (HHS SOC update 7:18 p.m. ET, Feb 17)
- Region X:
 - o No reported disruptions

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

Declaration Activity

Declaration Requests in Process: 6 (NC, AL, VA (Appeal), & MD (Appeal), ID, OK)

(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								
Region I	Region VI							
RRCC: Level II (day shift – COVID-19)	RRCC: Level III (day shift – COVID-19)							
WATCH – Maynard MOC: Monitoring (24/7)	WATCH – Denton MOC: Monitoring (24/7)							
Winter Storm to impact the Region Through Friday (see above)	Winter storms (see above)							
IMAT: FMC / Available	IMAT-1: Deployed / NM & OK (COVID-19 Vaccine Response)							
• LNOs: CT, MA, ME, NH, RI, VT, & 1 Tribe	IMAT-2: Deployed / TX (COVID-19 Vaccine Response)							
EOCs:	LNOs: NM, TX, OK, AR, & LA							
	EOCs:							
CT, ME, & NH: Full Activation (COVID-19) MA PL & NT P of the COVID-19 (COVID-19)	LA: Partial Activation (TC Laura, Delta, Zeta, & COVID-19)							
MA, RI, & VT: Partial Activation (COVID-19) Project Continuity States No. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	NM: Partial Activation (COVID-19) NM: Partial Activation (COVID-19)							
Regional Continuity Status: Not activated	AR, OK, & TX: Partial Activation (Winter weather & COVID-19)							
Danian II	Regional Continuity Status: Partially Activated (Telework/COVID-19)							
Region II	Region VII							
RRCC: Level III (Winter Weather – COVID-19); working remotely Feb	WATCH: Monitoring (24/7); Alt Location							
18 WATCH, M. 14 1 (24/7)	IMAT: FMC / Available							
WATCH: Monitoring (24/7) may move to virtual operations later today	LNOs: NE, KS, IA, & MO							
Winter Storm Watch for NY & NJ through Friday; heavy snow 3-8	EOCs:							
inches and ice accumulation of 0.1 to 0.25 inches possible	NE & KS: Full Activation (COVID-19)							
IMAT: Deployed / USVI (COVID-19 Vaccine Response)	IA: Partial Activation (Derecho & COVID-19)							
EOCs:	MO: Partial Activation (COVID-19)							
PR: Partial Activation (Earthquake & COVID-19)	Regional Continuity Status: Partially Activated (Telework/COVID-19)							
• NY, NJ & USVI: Partial Activation (COVID-19)								
Regional Continuity Status: Partially Activated (Telework/COVID-19)								
Region III	Region VIII							
RRCC: Level I (day shift only - COVID-19)	RRCC: Level III (day shift only – COVID-19)							
WATCH: Alt. Location (24/7)	WATCH – Denver MOC: Monitoring (24/7)							
• Winter Storm Warnings for DC, VA, WV & MD; total snow	IMAT: FMC / Available							
accumulation up to 10 inches, ice up to 0.4 inches possible	EOCs:							
IMAT: Deployed / RRCC (COVID-19)	CO: Full Activation (Wildfires & COVID-19)							
EOCs:	UT: Full Activation (COVID-19)							
• PA & WV: Full Actication (COVID-19 & winter weather)	MT & WY: Partial Activation (COVID-19)							
• DC & VA: Partial Activation (COVID-19)	ND: Monitoring (COVID-19)							
• DE, & MD: Monitoring (COVID-19)	Regional Continuity Status: Not Activated							
Regional Continuity Status: Not Activated								
Region IV	Region IX							
RRCC: Level III (COVID-19)	WATCH: Monitoring (24/7)							
WATCH: Monitoring (24/7)	Flood Food Watch for portions of HI							
• Isolated severe possible in AL, GA, FL, NC & SC; isolated heavy rain	IMAT-1: FMC							
and flash flooding possible in NC, SC, GA & FL	IMAT-2: Deployed / CA (Wildfires)							
IMAT-1: FMC / Available	IMAT-A: AZ, CA, HI, NV, AS, CNMI, GU, & Navajo Nation							
IMAT-2: FMC / Available	EOCs:							
EOCs:	CA: Full Activation (Wildfires & COVID-19)							
• FL: Full Activation (COVID-19)	AZ, NV, & GU: Full Activation (COVID-19)							
• AL, GA, MS, & SC: Partial Activation (COVID-19)	HI, AS, & CNMI: Partial Activation (COVID-19)							
• TN, NC, & KY: Partial Activation (COVID-19 & winter weather)	Regional Continuity Status: Partially Activated (Telework/COVID-19)							
Regional Continuity Status: Not Activated								
Region V	Region X							
RRCC: Level III (day shift – COVID-19)	RRCC: Level III (day shift – COVID-19							
	WATCH – Bothell MOC: Monitoring (24/7)							
WATCH: Monitoring (24/7); Alt Location								
• Winter Weather Advisories for OH; snow accumulations up to 6	IMAT: Deployed / RRCC (COVID-19)							
 Winter Weather Advisories for OH; snow accumulations up to 6 inches possible 	EOCs:							
• Winter Weather Advisories for OH; snow accumulations up to 6								
 Winter Weather Advisories for OH; snow accumulations up to 6 inches possible 	EOCs:							
Winter Weather Advisories for OH; snow accumulations up to 6 inches possible IMAT: Deployed / RRCC (COVID-19 Vaccine Response)	EOCs: OR & WA: Full Activation (COVID-19)							
Winter Weather Advisories for OH; snow accumulations up to 6 inches possible IMAT: Deployed / RRCC (COVID-19 Vaccine Response) LNOs: IL, IN, MI, MN, OH, & WI	 EOCs: OR & WA: Full Activation (COVID-19) ID: Partial Activation (COVID-19) 							
 Winter Weather Advisories for OH; snow accumulations up to 6 inches possible IMAT: Deployed / RRCC (COVID-19 Vaccine Response) LNOs: IL, IN, MI, MN, OH, & WI EOCs: 	 EOCs: OR & WA: Full Activation (COVID-19) ID: Partial Activation (COVID-19) AK: Monitoring (Flooding/Landslides & COVID-19) 							
 Winter Weather Advisories for OH; snow accumulations up to 6 inches possible IMAT: Deployed / RRCC (COVID-19 Vaccine Response) LNOs: IL, IN, MI, MN, OH, & WI EOCs: IL, MN, & WI: Full Activation (COVID-19) 	 EOCs: OR & WA: Full Activation (COVID-19) ID: Partial Activation (COVID-19) AK: Monitoring (Flooding/Landslides & COVID-19) 							

FEMA National Situation Report Acronyms & Abbreviations

Front Page – Common Operating Picture									
			Total 1 + C	Y	_	DIMAG	Designal In 111-11		
NWC:	National Watch Center	ISB:		ent Support Base		K-IMA1:	Regional Incident		
NRCC:	National Response MERS: Mobile Emergency Response		tesponse	DDCC.	Management Assistance Team				
EW (G)	Coordination Center	NITATA	Support			RRCC:	Regional Response		
	Exercise (Location)	N-IMAT:		Incident Ma	ınagement	DWG	Coordination Center		
FCO:	•		Assistanc			RWC:	Regional Watch Center		
FDRC:	Federal Disaster Recovery	NMC:		sion Capabl		US&R:	Urban Search & Rescue		
T 10	Coordinator	PMC:	Partially I	Mission Ca _l	pable				
	FMC: Fully Mission Capable								
IM:	Incident Management								
Front Pa	ge – Force Laydown Map								
CAD:	Caribbean Area Division	DR:	Major Disastar Declaration		oration	IST:	Insident Support Teem		
CAD: CNMI:		3		aration	JFO:	Incident Support Team			
CIVIII:	Commonwealth of the	EM.	(Stafford Act) Emergency Declaration		LNO:	Joint Field Office Liaison Officer			
DC.					TF:				
DC:	Distribution Center / District	EOC.	(Stafford		C		Task Force		
	of Columbia	EOC:		cy Operatio		VJFO:	Virtual JFO		
	FCO: Federal Coordinating Officer								
Front Pa	ge – Incident Management Ca	dres							
ACQ:	Acquisitions	DSA:	Disaster S	Survivor As	sistance	HR:	Human Resources		
ADR:	Alternative Dispute	EHP:		nental Planr		IA:	Individual Assistance		
12210	Resolution	2111		Preservation		IT:	Information Technology		
DI:	Disability Integration	ER:		Equal Rights		OCC:	Office of Chief Counsel		
DEC:	Disaster Emergency	EA:		External Affairs		LOG:	Logistics		
BEC.	Communications	FL:	Field Lea			HM:	Hazard Mitigation		
DFTO:	Disaster Field Training Ops	FM:		Manageme	ent	111/1.	Tiuzura Winigunon		
DI TO.	Disaster Field Framming Ops	1111.	1 manerar	- Triumagemic	,110				
Other Ac	cronyms & Abbreviations								
ARC:	American Red Cross			IST:	Incident Su	ipport Tean	1		
CBRN:	Chemical, Biological, Radiological and Nuclear		ear	JTWC:	Joint Typhoon Warning Center				
CDC:	Centers for Disease Control and Prevention			MCOV:	Mobile Communications Operations Vehicle				
CIKR:	Critical Infrastructure / Key Reso	ources		MEOV:	Mobile Emergency Operation Vehicle (MERS)				
DCO:	Defense Coordinating Officer			MCC:	Movement	Movement Coordination Center			
DFA:	Direct Federal Assistance (Staffo	rd Act progr	ram)	MMI:	Modified N	Modified Mercalli Intensity (Earthquake scale)			
DIRS:	Disaster Information Reporting System			MOC:		MERS Operations Center			
DLA:	Defense Logistics Agency			NHC:	National H	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 Ener			PA:	Public Assistance (Stafford Act program)				
	Information (DOE)			PAGER:			Global Earthquakes for		
EF:	Enhanced Fujita (Tornado scale)				Response				
EPA:	Environmental Protection Agenc	y		PDA:		y Damage A	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 (Governments)				
HM:	Hazard Mitigation (Stafford Act program)			SMT:	Staging Management Team				
IA:	Individual Assistance (Stafford Act program)			USACE:	U.S. Army Corps of Engineers				
IMAAC:				USAID:		U.S. Agency for International Development			
				USCG:	U.S. Coast				
	Center			CANCAL.					
IOF:	Center Initial Operating Facility						v		
IOF: IPAWS:	Center Initial Operating Facility Integrated Public Alert & Warnin	ng System		USGS:		gical Surve	у		

(More FEMA Acronyms: <u>FAAT Book</u>)