



# **FEMA**

## **Daily Operations Briefing**

**Friday, May 18, 2018**

**8:30 a.m. EDT**

# Significant Activity – May 17-18



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**Significant Events:** Kīlauea Volcano eruption

**Tropical Activity:** No significant activity

**Significant Weather:**

- Severe thunderstorms possible – Northern to Southern Plains
- Flash flooding possible – Central Appalachians to Mid-Atlantic
- Critical and elevated fire weather – AZ, NM, TX, UT & CO
- Red Flag Warnings – AZ, NM & CO
- Space Weather – Past 24 hours: None; next 24 hours: Minor, geomagnetic storms reaching G1 level likely

**Earthquake Activity:** No significant activity

**Declaration Activity:** None

# Kīlauea Eruption – Hawai'i County, HI



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## Situation

Seismic levels have been gradually increasing after an early Thursday morning explosion. No earthquakes greater than magnitude 3.5 have occurred in the past 24 hrs. Volcanic gas emissions at the summit remain high. Several fissures are still actively spattering but the flow is nearly stalled.

## Impacts

- **Evacuations:** Mandatory 2k residents
- **Shelters:** 3 (+1) shelters / 357 (+114) occupants (*ARC Midnight Shelter Count, 5:38 a.m. EDT*)
- **Injuries / Fatalities:** 3 injuries / 0 fatalities
- **Damage:** 39 (+3) structures (27 homes)
- **Transportation:**
  - Local Roads closed/impassable
  - FAA Temporary Flight Restriction through May 26

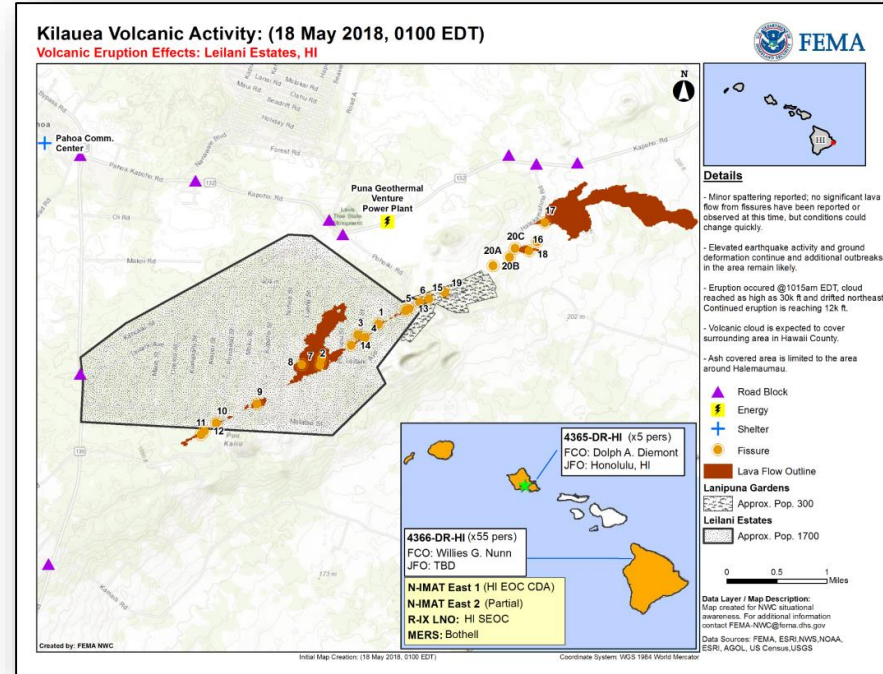
## State / Local Response

- HI EOC at Partial Activation (days only)
- Governor declared a State of Emergency and activated HI National Guard
- EMAC activated for assistance from other states

## FEMA Response

- Major Disaster Declaration FEMA-4366-DR-HI approved on May 11, 2018
- FEMA Region IX RWC and Pacific Area Watch at Steady State; continue to monitor
- FEMA Region IX LNO deployed to HI EMA EOC (O'ahu)
- National IMAT East-1 and elements of National IMAT East-2 deployed)
- Bothell MERS deployed to Honolulu & Hilo

- USGS: [HAWAIIAN VOLCANO OBSERVATORY STATUS REPORT](#)

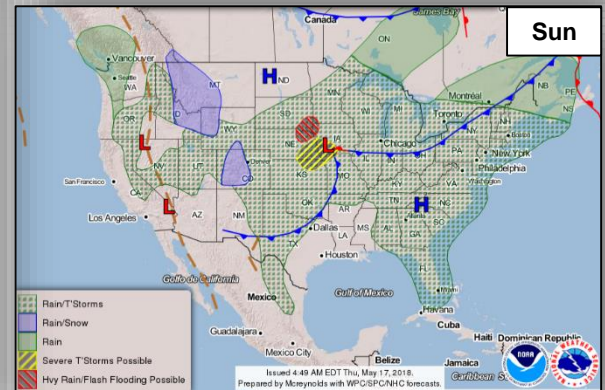
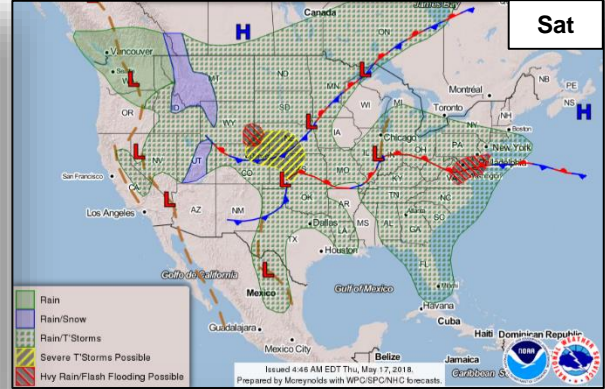
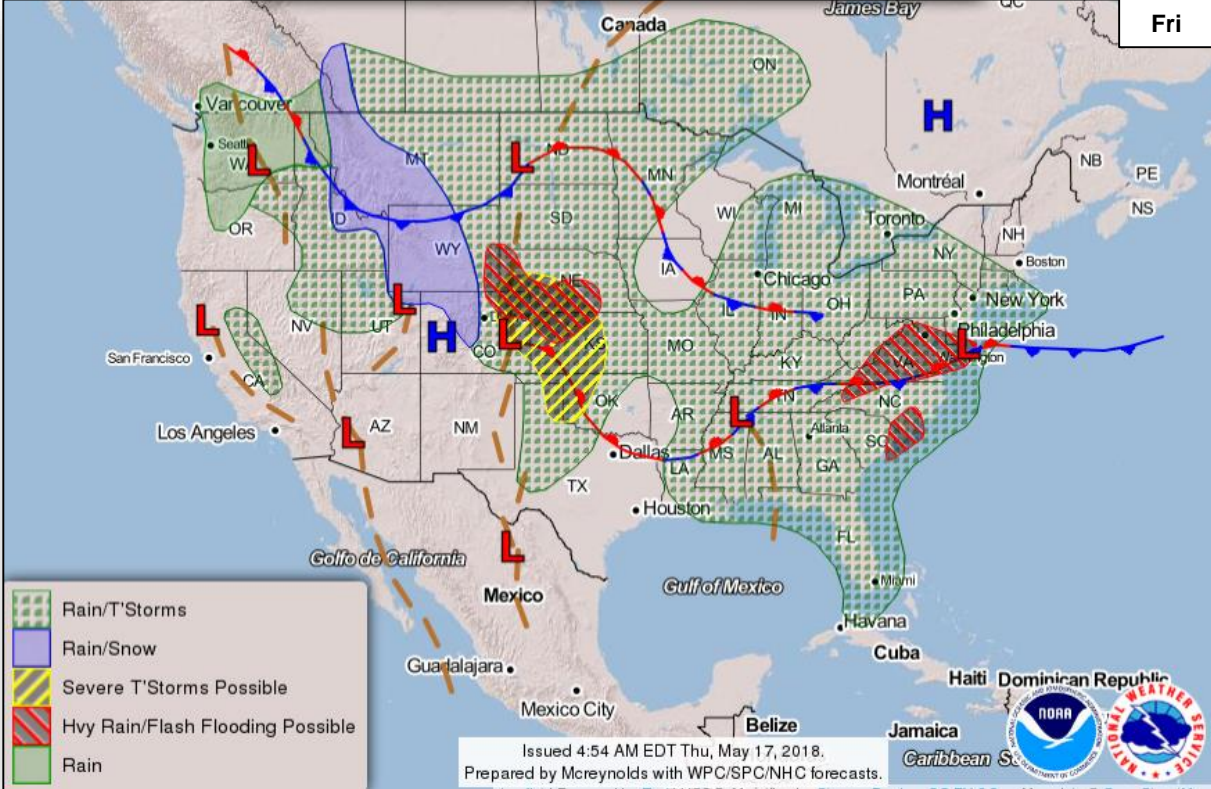


- USGS: [HAWAIIAN VOLCANO OBSERVATORY STATUS REPORT](#)

# National Weather Forecast



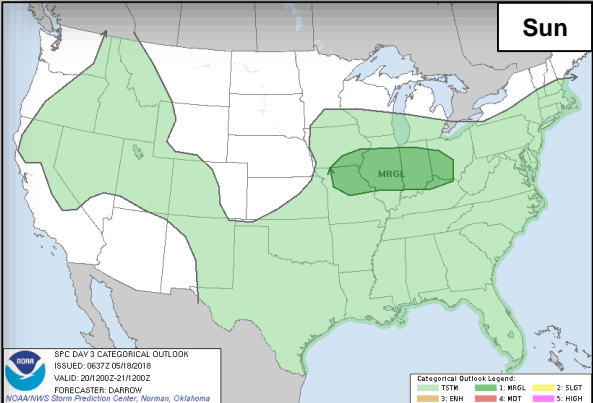
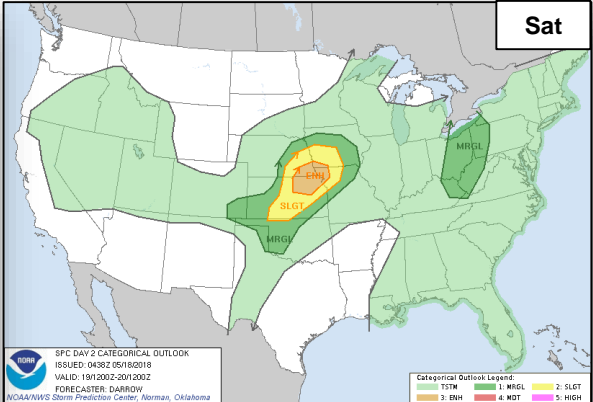
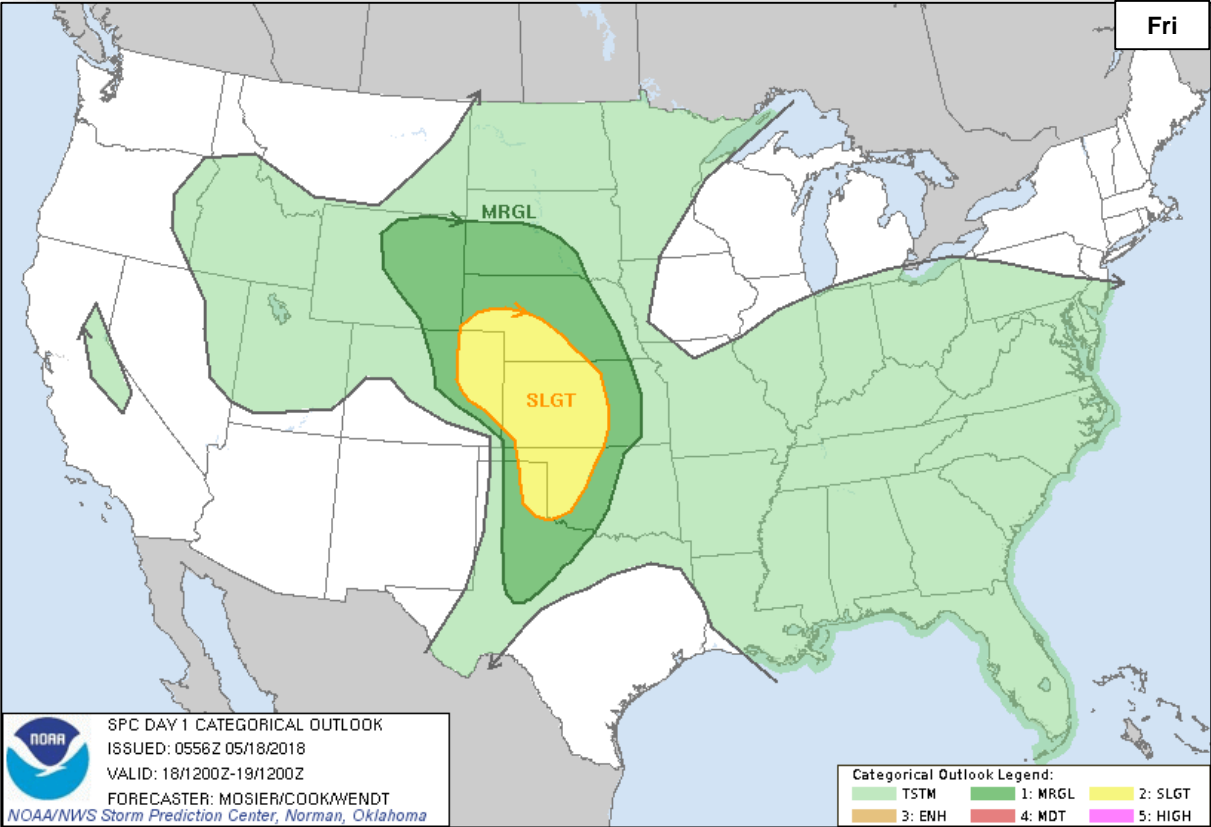
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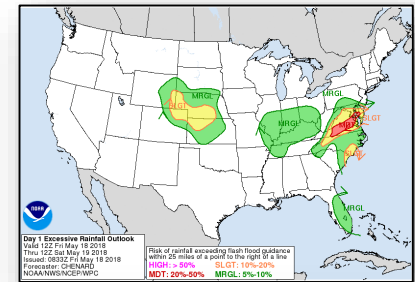
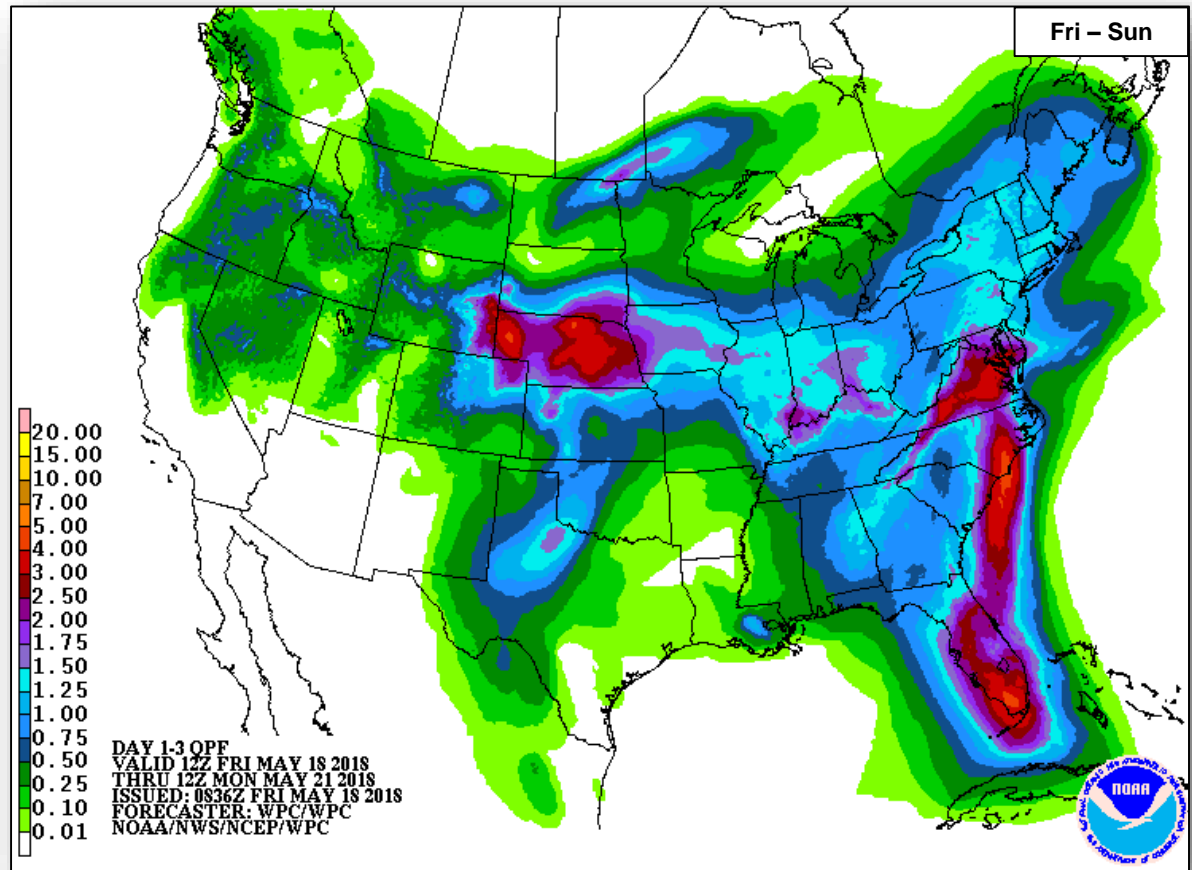
# Severe Weather Outlook



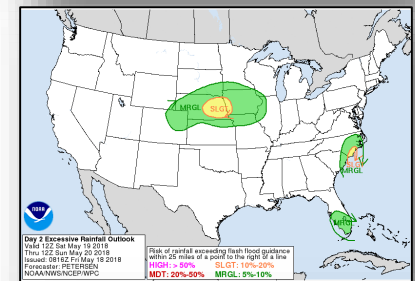
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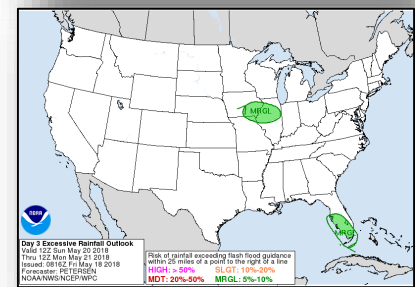
# Precipitation / Excessive Rainfall Forecast



Fri



Sat

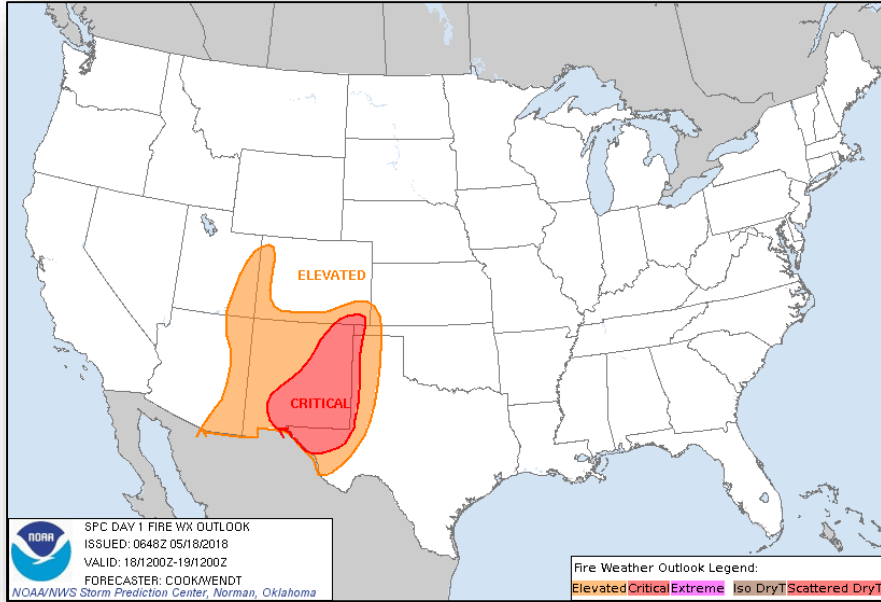


Sun

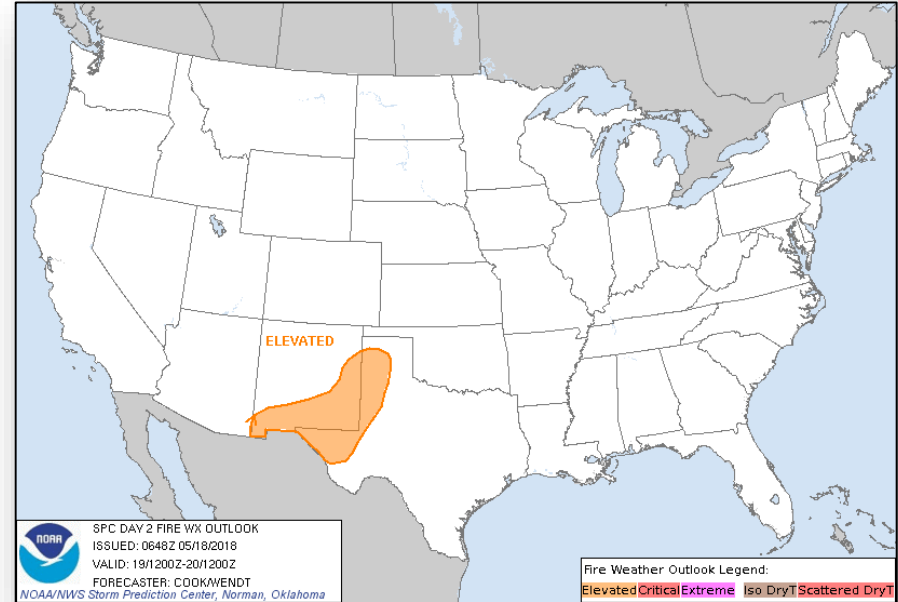
# Fire Weather Outlook



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**Friday**



**Saturday**

# Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA / PA	Number of Counties		Start – End
				Requested	Completed	
I	MA	Snow March 13-14, 2018	IA	0	0	N/A
			PA	5	0	4/25 – TBD
	VT	Heavy Rain and Wind May 4-5, 2018	IA	0	0	N/A
			PA	6	0	5/17 – TBD
	ME	Flooding May 1-7, 2018	IA	0	0	N/A
			PA	1	0	5/22 – TBD
V	IN	Flooding February 14 - March 4, 2018	IA	13	0	5/22 – TBD
			PA	0	0	N/A



# Disaster Requests and Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
8	IA	PA	HM	Date Requested	0	0
AK – DR Severe Storm		X	X	January 25, 2018		
ME – DR Severe Storms and Flooding		X	X	March 30, 2018		
NH – DR Severe Storms and Flooding		X	X	April 5, 2018		
MA – DR Severe Winter Storm		X	X	April 30, 2018		
NJ – DR Severe Winter Storm and Snowstorm		X	X	May 7, 2018		
NH – DR Severe Storms and Snowstorms		X	X	May 10, 2018		
LA – DR Severe Storms, Tornadoes, and Straight-line Winds	X		X	May 12, 2018		
NE – DR Severe Winter Storm and Straight-line Winds		X	X	May 16, 2018		

# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability					
<b>Total Workforce</b>	12,078 ▲	3,717 ▼ 31%	4,661 ▼	3,700	DI 22% (24/107); EHP 7% (27/366); HM 22% (215/994); IT 24% (151/628); PA 17% (322/1,937); SEC 10% (10/105)					
<b>National IMATs*</b> (1-2 Teams)	East 1: East 2: West:	<b>Deployed</b> <b>Charlie</b> <b>B-2</b>								<b>Field Offices</b> ★ <b>JFOs: 21</b> <b>DRs: 39</b> <b>EMs: 2</b> <b>Deployed Teams (Location)</b>
<b>Regional IMATs</b> (4-6 Teams)	Assigned: Available: PMC / NMC: Deployed:	<b>13</b> <b>5</b> <b>2</b> <b>6</b>								
<b>US&amp;R</b> (≥66%)	Assigned: Available: PMC / NMC: Deployed:	<b>28</b> <b>28</b> <b>0</b> <b>0</b>								
<b>MERS</b> (≥66%)	Assigned: Available: NMC: Deployed:	<b>36</b> <b>33</b> <b>0</b> <b>3</b>								
<b>FCO</b> (≤1 Type I)	Assigned: Available: PMC / NMC: Deployed:	<b>33</b> <b>4</b> <b>2</b> <b>27</b>								
<b>FDRC</b> (≥3)	Assigned: Available: PMC / NMC: Deployed:	<b>14</b> <b>3</b> <b>2</b> <b>9</b>								

\* **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
<b>NWC</b> (5 Teams)	Steady State				
<b>NRCC</b> (2 Teams)	Available				
<b>HLT</b> (1 Team)	Available				
<b>RWC/MOCs</b> (10 Regions)	Available				
<b>RRCCs</b> (10 Regions)	Available				

Backup Regions: **VIII, III, & II**



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