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

Friday, July 17, 2015

8:30 a.m. EDT

Significant Activity: July 16-17



Significant Events: Severe Weather – Midwest (July 16 – 17)

Tropical Activity:

- Atlantic: Disturbance #1 Low (10%)
- Eastern Pacific: Hurricane Dolores; TD Enrique; Disturbance #1 Low (near 0%)
- Central Pacific: Disturbance #1 Low (near 0%); Disturbance #2 Low (10%)
- Western Pacific: TS Halola

Significant Weather:

- Severe Thunderstorms Parts of Central Plains & Upper Mississippi Valley
- Flash Flooding possible Portions Ohio Valley, Central Appalachians & Southwest
- Excessive Heat Portions of Central/Southern Plains to the Southeast
- Enhanced Fire Weather Areas: NV & UT
- Red Flag Warnings: NV, CO & WA

Space Weather:

• Past 24 hours: no significant space weather storms occurred; next 24 hours: no significant space weather storms predicted

Declaration Activity:

- · Major Disaster Declaration Request for Maryland
- Major Disaster Declaration FEMA-4229-DR-CO

Severe Weather: Midwest - July 16 - 17



Situation

- Strong thunderstorms moved through portions of west central Illinois producing heavy rain, flash flooding, damaging winds, and few tornados
- The NWS's Storm Prediction Center reported five tornadoes primarily affecting Henderson, Warren, and Rock Island Counties in west central Illinois

<u>Impacts</u>

Illinois

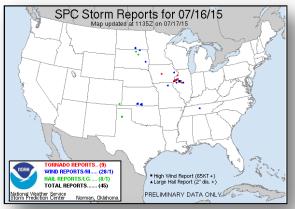
- Impacts reported in Kirkwood (pop. 712), Monmouth (pop. 9,459), Cameron (pop. 644), and Port Byron (pop. 1,768)
- Downed trees/power lines and unspecified property damage reported
- Approx. 3k customers are without power across IL (Eagle-I; as of 7:30 a.m. EDT)
- Two shelters are open with 54 occupants (ESF-06 Mass Care as 7:30 a.m. EDT)
- Two injuries; no fatalities reported (FEMA Region V)

State/Local Response

- · IL EOC is at Level III activation for severe weather/tornadic activity
- Local damage assessments will begin this morning (Sunrise 5:30 a.m. CDT)

FEMA Response

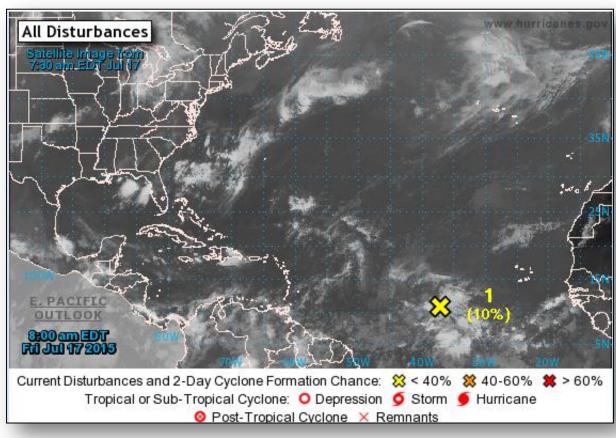
- Region V RRCC is at Level III activation; RWC initiated enhanced reporting overnight
- Regional IMAT and LNO are deploying to IL EOC today
- · No requests for immediate FEMA assistance; no shortfalls/unmet needs at this time





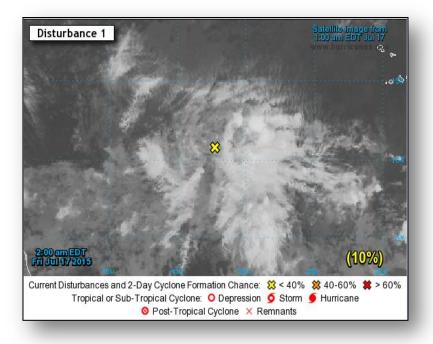
2-Day Tropical Outlook – Atlantic





Atlantic – Tropical Outlook



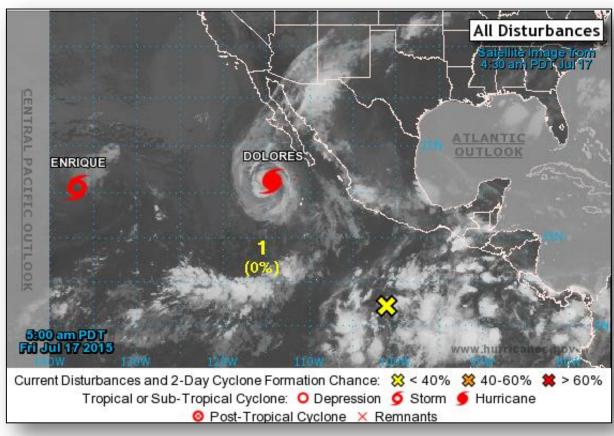


Disturbance #1: (as of 2:00 a.m. EDT)

- Tropical wave located over a 1,000 miles WSW of Cape Verde Islands
- Producing disorganized cloudiness and showers
- Conditions marginally conducive for some slow development through the weekend
- Becoming less favorable early next week
- Formation chance next 48 hours: Low (10%)
- Formation chance next 5 days: Low (20%)

2-Day Tropical Outlook – Eastern Pacific





Eastern Pacific – Hurricane Dolores



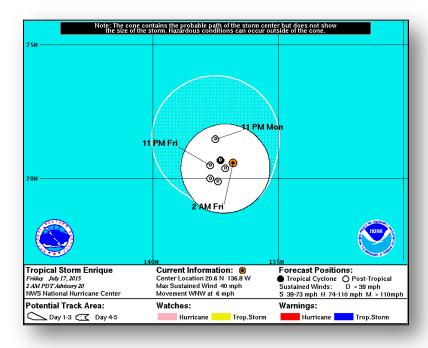


Hurricane Dolores: (Advisory #24 as of 5:00 a.m. EDT)

- Located 305 miles WSW of Cabo San Lucas, Mexico
- Moving NW at 10 mph
- Maximum sustained winds 80 mph with higher gusts
- Continued weakening forecast during the next 48 hours; likely to become a tropical storm later today
- Hurricane-force winds extend outward 25 miles
- Tropical storm-force winds extend outward 140 miles
- No coastal watches or warnings in effect

Eastern Pacific – TD Enrique



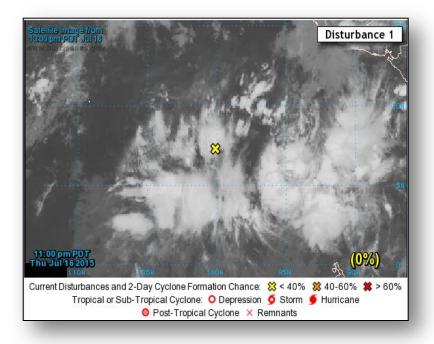


TD Enrique: (Advisory #20 as of 5:00 a.m. EDT)

- Located 1,730 miles W of the southern tip of Baja California Mexico, moving WNW at 6 mph
- Maximum winds are 40 mph with higher gusts
- Additional weakening during the next 48 hours; forecast to become a remnant low
- No coastal watches or warnings in effect

Eastern Pacific – Tropical Outlook



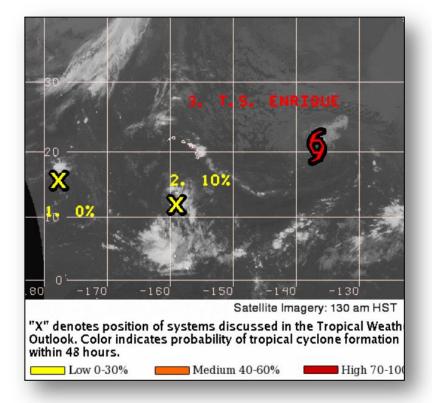


Disturbance #1: (as of 2:00 a.m. EDT)

- Located 700 miles SSW of Gulf of Tehuantepec, Mexico
- Gradual development possible early next week as the system moves slowly WNW or NW
- Remains well offshore of the coast of Mexico
- Formation chance next 48 hours: Low (near 0%)
- Formation chance next 5 days: Low (30%)

Central Pacific – Tropical Outlook





Disturbance #1: (as of 8:00 a.m. EDT)

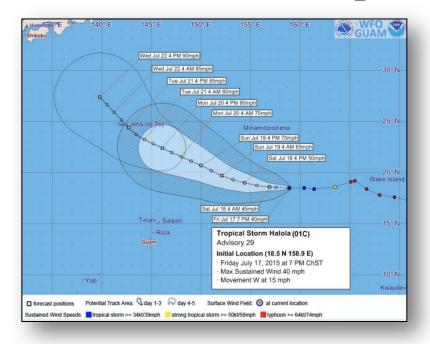
- Remnant low associated with former Tropical Storm lune
- Located more than 880 miles S of Midway atoll
- Slowly moving west over next couple of days
- Environmental conditions will likely impede significant redevelopment
- Formation chance next 48 hours: Low (near 0%)

Disturbance #2: (as of 8:00 a.m. EDT)

- Showers & thunderstorms associated with a weak low pressure area
- Located 660 miles S of Honolulu, HI
- Very little organization anticipated over the next couple days
- Moving slowly WNW at 10 to 15 mph
- Formation chance next 48 hours: Low (10%)

Western Pacific – Tropical Storm Halola





Tropical Storm Halola: (Advisory #29 as of 5:00 a.m. EDT)

- Located 505 miles W of Wake Island; 1,000 miles ENE of Guam
- Moving W at 15 mph; general W to WNW motion expected through Saturday
- Max sustained winds 40mph; gradual intensification expected
- Haloloa anticipated to head north of the Mariana Islands late Monday or Tuesday
- Tropical storm force winds extend outward 40 miles

Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
3	Date Requested	1	0
KS – DR Severe Storms, Tornadoes, and Flooding	July 1, 2015		
CO – DR Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides	July 7, 2015	Declared July 16, 2015	
MD – DR Civil Unrest (Appeal)	July 7, 2015		
NJ – DR Severe Storms	July 13, 2015		

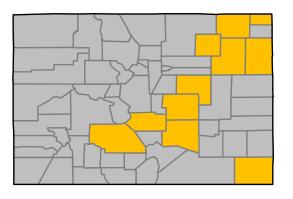
Major Disaster Declaration – Colorado



FEMA-4229-DR-CO

- Major Disaster Declaration approved July 16, 2015
- Due to severe storms, tornadoes, flooding, landslides and mudslides during the period May 4 – June 20, 2015
- Provides:
 - Public Assistance, including Direct Federal Assistance for 11 counties
 - Hazard Mitigation statewide
- FCO is Dolph A. Diemont

Colorado

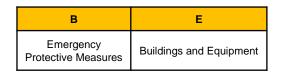


Declared PA counties

Major Disaster Declaration Request – MD



- Governor submitted an appeal on July 7, 2015 and an addendum on July 10, 2015 for a Major Disaster Declaration
- Due to civil unrest, fires and vandalism that occurred during the period April 25 – May 1, 2015
- Appealing denial:
 - Public Assistance Categories B & E for the City of Baltimore
 - Hazard Mitigation statewide





State of Maryland Agencies

★ City of Baltimore

Open JFOs Friday, July 17, 2015



								# Days Open # Days Till Close
JFO	Event Nbr	Date Opened	Est Closed Date	Op Period End	# of Counties Declared	Level	# of JFO Staff	,0 ,30 ,60 ,90 ,120,150,180,210,240,270,300,330,360,390,420,450
West Virginia	4219	05/14/2015		07/16/2015	6	Ш	0	63 0
Arkansas	4226	06/26/2015		07/16/2015	29	III	129	20 0
Nebraska	4225	06/25/2015			12	III	66	21 0
Wyoming	4227	07/07/2015			2	III	0	<u>9</u> 0
Louisiana	4228	07/13/2015			5	III	0	0
Texas	4223	05/31/2015		07/16/2015	82	II	782	48 0
Georgia	4215	04/27/2015	07/24/2015	07/24/2015	16	III	20	80 <mark>8</mark> 88
Maine	4208	03/12/2015	07/31/2015	07/14/2015	4	III	17	128 15 141
New Hampshire	4209	03/25/2015	07/31/2015	07/14/2015	3	III	24	113 15 128
Tennessee	4211	04/07/2015	07/31/2015	04/16/2015	36	III	57	100 <mark>15</mark> 115
Rhode Island	4212	04/03/2015	07/31/2015	07/14/2015	5	III	18	104 15 119
Guam	4224	06/14/2015	08/14/2015	07/05/2015	1	III	24	32 29 61
Kentucky	4217	05/04/2015	08/15/2015	07/24/2015	29	Ш	44	73 30 103
Connecticut	4213	04/08/2015	08/22/2015	07/14/2015	4	Ш	25	99 37 138
Massachusetts	4214	04/13/2015	11/10/2015	07/22/2015	10	Ш	113	94 117 211
Oklahoma	4222	05/28/2015	11/30/2015	07/17/2015	61	Ш	309	49 137 186

Virtual JFO: CT, GA, GU, ME, RI, TN JFOs: 9 \ Major Declarations: 22

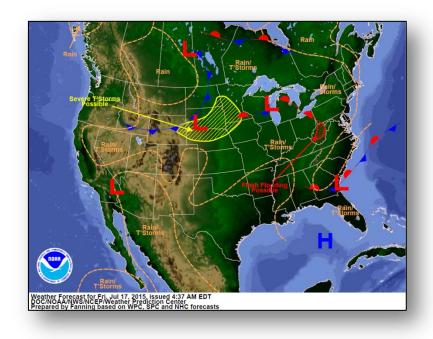
Joint Preliminary Damage Assessments

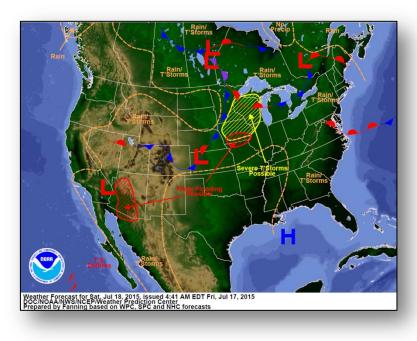


	State /			Number o			
Region	Location	Event	IA/PA	Requested	Complete	Start – End	
III	WV	Severe Weather	IA	3	0	7/17 – TBD	
""	VVV	July 13-14, 2015	PA	10	0	7/17 – TBD	
	OK.	Severe Storms, Tornadoes & Flooding	IA	55	49	5/26 – TBD	
	OK	May 5 - June 4, 2015	PA	63	63	6/26 – 7/7	
VI	ТХ	Severe Storms, Tornadoes & Flooding		49 (+1)	48	5/29 – TBD	
		May 4 - June 19, 2015	PA	117	86 (+6)	5/29 – TBD	
	TX	Tropical Storm Bill June 15-20, 2015	PA	5	4 (+2)	7/15 – TBD	
	MO	Severe Weather, Tornadoes, High Winds, Heavy MO Rains, Flooding & Flash Flooding May 15 and continuing	IA	15 (+3)	9 (+9)	7/14 – TBD	
VII			PA	69 (+6)	33 (+3)	6/29 – TBD	
	IA	Severe Storms June 22, 2015 and continuing	PA	17	0	7/14 – TBD	
VIII	SD	Severe Storms and Flooding May 24 – June 6	PA	14 counties; 3 tribes	13 (+13) counties; 2 (+2) tribes	7/13 – TBD	

National Weather Forecast



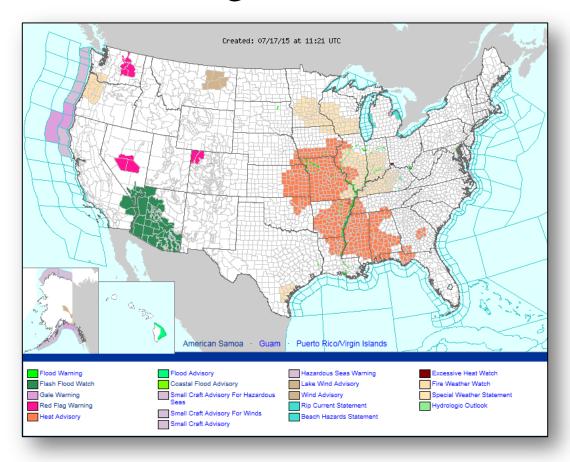




Today Tomorrow

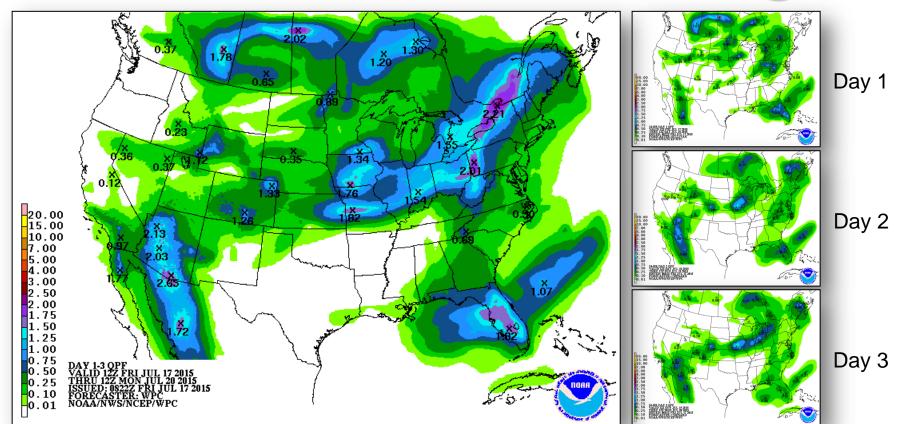
Active Watches/Warnings





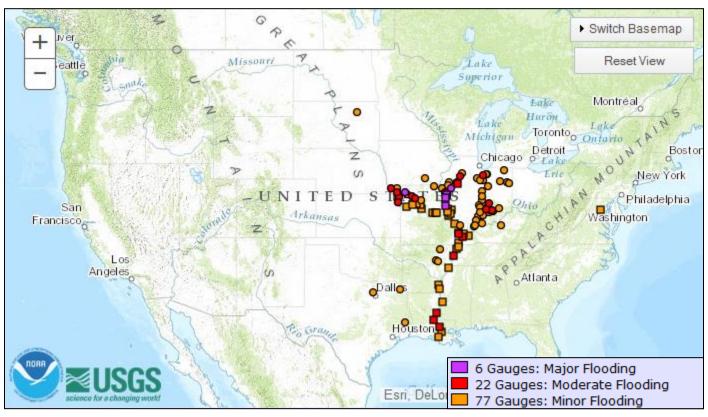
Precipitation Forecast, 1-3 Day





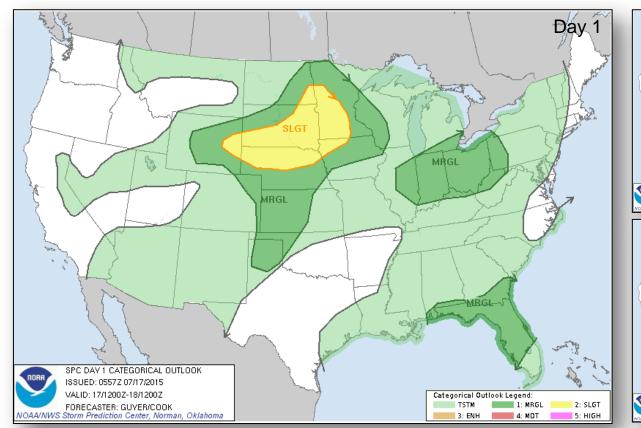
River Forecast

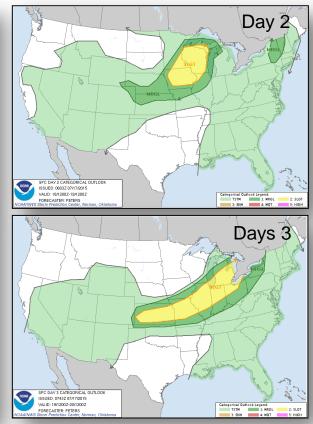




Severe Weather Outlook, Days 1-3

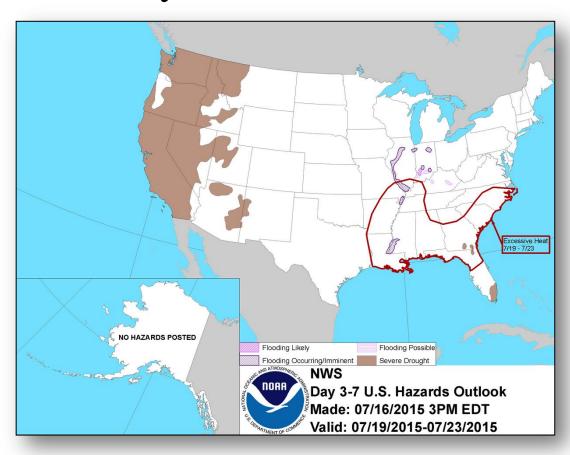






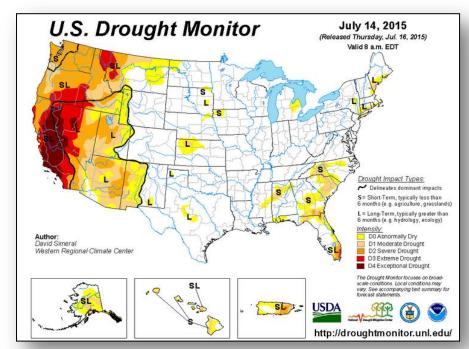
Hazard Outlook, July 19-23

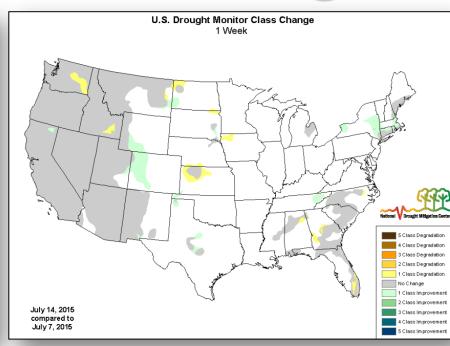




U.S. Drought Monitor

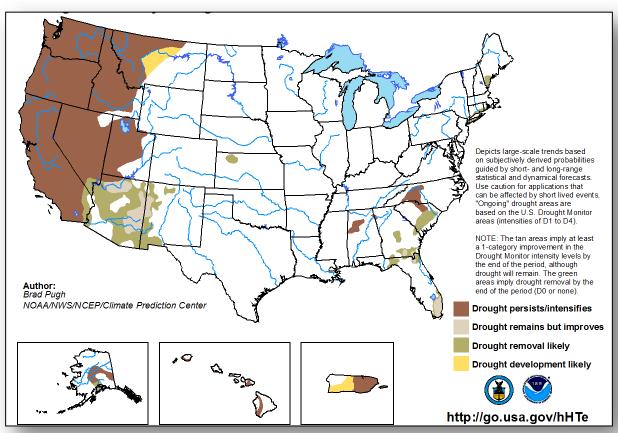






U.S. Seasonal Drought Outlook

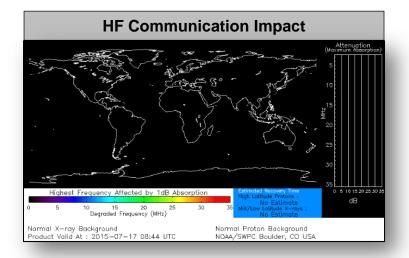


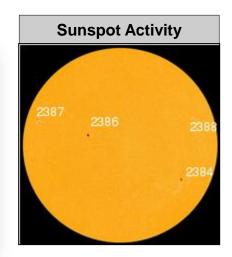


Space Weather



None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	None	None	None
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	None	None	None





FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets											
Resource	Status	Total	FMC Available		_		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	10	29%	0	1	24		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1		
FDRC		9	5	56%	0	0	8		Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1		
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed		
National IMAT		3	3	100%	0	0	0		Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)		
Regional IMAT		13	5	38%	0	4	4	Deployed (Blue): RII (Team A) supporting FEMA-4223-DR-TX RV to RVI supporting severe weather/flooding RVI (Team 1) to TX & personnel to OK RVIII (Team 1) supporting FEMA-4227-DR-WY Not Mission Capable (Red): Personnel shortages/staff adjustments R1 (Team 1); RIV (Team 3); RVI (Team 2); RIX (Team 1)	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement		
MCOV		60	33	55%	0	7	20	16 units in TX 4 units in OK	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%		

FEMA Readiness – National/Regional Teams



	National/Regional Teams												
Resource	Status	Total FMC Available			Partially Available	Not Available	Status	Comments	Rating Criterion				
NWC		5	5	100%	0	0	Not Activated		• Green = FMC				
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	0	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	Activated	Region V – Level III for Severe Weather					
RWCs/MOCs		10	10	100%	0	0	Not Activated						



FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.