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 3, 2015 8:30 a.m. EDT

Significant Activity: July 2-3



Significant Events: none

Tropical Activity:

- · Atlantic: Tropical cyclone activity not expected next 48 hours
- Eastern Pacific: Disturbance 1 (Medium 40%); Disturbance 2 (Low 30%)
- Central Pacific: Disturbance 1 (Low 30%)
- Western Pacific: Tropical Storm Chan-Hom (9W)

Significant Weather:

- Heavy showers & flash flooding possible portions of Southern Plains, across the Tennessee Valley to the Mid-Atlantic
- Above normal temperatures Pacific Northwest & Northern Intermountain
- Monsoonal rains moving into Southwest
- Red Flag Warnings: OR & WA

Space Weather:

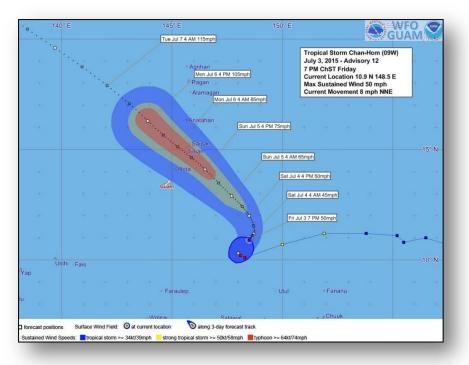
• Past 24 hours: No space weather storms occurred; Next 24 hours: No space weather storms predicted

Declaration Activity:

Amendment No. 9 for FEMA-4222-DR-OK

Western Pacific – Typhoon Chan- Hom (09W)





As of 5:00 a.m. EDT

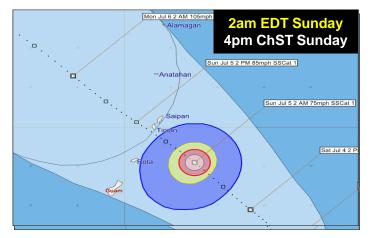
- Located 310 miles SE of Guam; moving NE at 8 mph
- Maximum sustained winds is 50 mph, with higher gust
- Tropical Storm Chan-Hom is expected to begin move again towards the NW later tonight
- Tropical storm-force winds extend outward up to 90 miles
- Forecast to continue to weaken through tonight before beginning to intensify over the weekend
- Could become a typhoon again late Saturday or early Sunday
- A Typhoon Watch is in effect for Guam, Rota, Tinian & Saipan

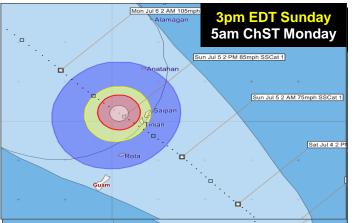
Potential Impacts to Guam:

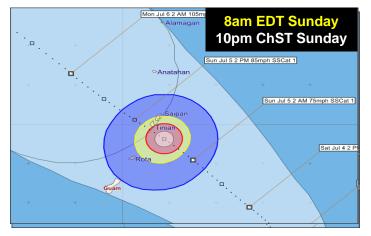
- Wind damage: Will impact poorly constructed buildings and secondary power lines
- **Coastal inundations**: 1 to 3 feet is expected along east facing shores
- Rainfall: 6 to 10 inches possible through Sunday

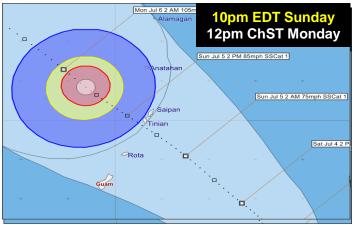
Trop. Storm Chan-Hom (09W) – Wind Timing











TS Chan-Hom (09W) – Wind Timing



Wind Tin Meaning Of This chart repri- currently foreca hours.	Repo	rt wind a	mival a	nd dep	arture	details	for all lo	cation	s that a	are T Y	Cautio his info	mary I imation uld NC	n is quit T use	these	wind fo	recasts	s until ju	large f ust befo l wind p	ore land	fall, an											
	Friday 7/3											S	aturo	lay 7	/4					Sunday 7/5											
	11 AM	1 PM	3 PM	5 PM	7 PM	9 PM	11 PM	1 AM	3 AM	5 AM	7 AM	9 AM	11 AM	1 PM	3 PM	5 PM	7 PM	9 PM	11 PM	1 AM	3 AM	5 AM	7 AM	9 AM	11 AM	1 PM	3 PM	5 PM	7 PM	9 PM	11 PM
WP Saipan		anning tor court																													
WP Tinian						[2												
WP Rota							1																								
WP Anatahan							220000											111215101													

Tropical Storm Chan-Hom (09W) - Response



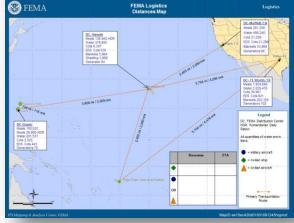
Territory Response

- Guam EOC is at normal operations; CNMI is partially activated (24 hours)
- Guam and CNMI are at COR3
- No shelters are open
- No shortfall reported

FEMA Response

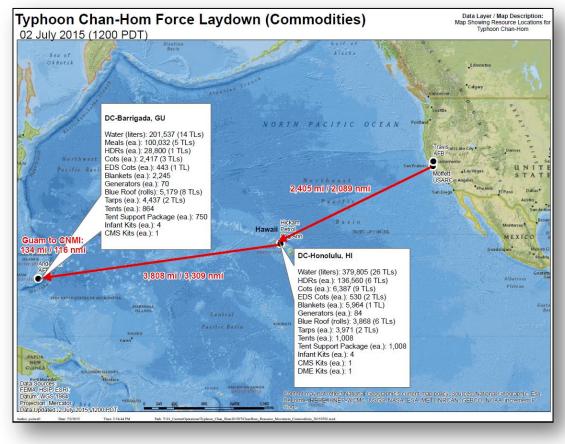
- Region IX:
 - Region IX RWC at Enhanced Watch; RRCC will activate to Level II w/ ESF-3,7,8 & DCE, at 11:00 a.m. EDT today (7/3)
 - IMAT (w/ ESFs 3, 8,12) along with Logistics deployed to Guam
 - Region IX LNO deployed to CNMI
- FEMA HQ:
 - NRCC is not activated; NWC will go to Enhanced Watch (24/7) 8pm EDT today (7/3)
 - ISB/FSA Charlie Team deploying to DC Hawaii and/or Guam
- No request for FEMA assistance





Tropical Storm Chan-Hom (09W) Commodities





Train Derailment – Tennessee

Maryville, TN (Blount County)

- At approximately 1:00 a.m. EDT July 2, a CSX train derailed near Maryville.
- One car carrying 25,000 gallons of Acrylonitrile caught on fire and produced hydrogen cyanide (HCN) as a byproduct
 - $\circ~$ Media reports fire is extinguished

Impacts

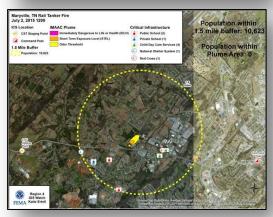
- 1.5 mile evacuation zone remains in effect
- State reports 5,000 people in evacuation zone
- 1 shelter with 0 occupants; most people went to visit friends/relatives
- 12 responders hospitalized due to smoke inhalation
- 45 individuals treated for exposure (25 released)
- Local ICP is relocating to accommodate large number of responders
- CSX workers/local responders are established a perimeter around the exposed area
- EPA continues to sample/monitor air quality within the impacted area
- · No fatalities have been reported

State/FEMA Response:

- CSX HazMat and local first responders are on scene
- IMAAC Charter activated and providing model support
- TN State EOC is Partially Activated (Monitoring)
- NG CST is enroute to the scene
- FEMA Region IV remains at Watch/Steady State
- No request for immediate FEMA assistance

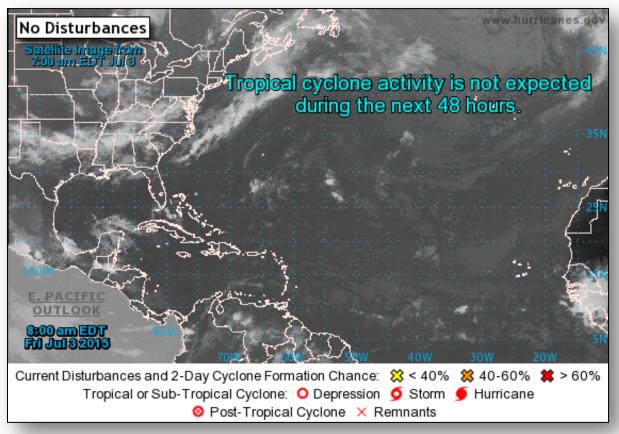






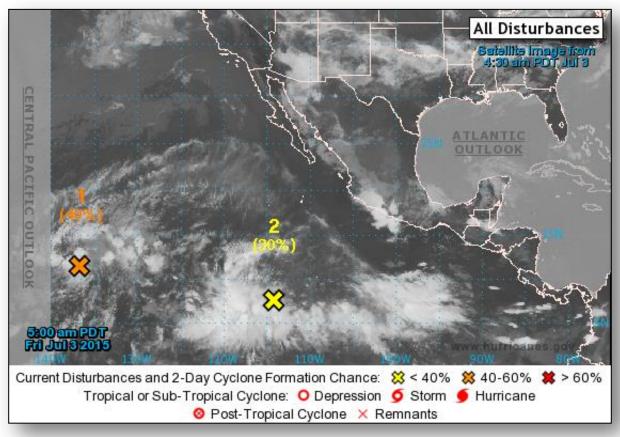
2-Day Tropical Outlook – Atlantic





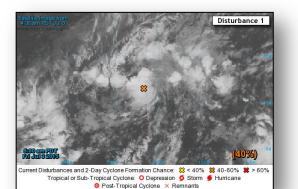
2-Day Tropical Outlook – Eastern Pacific

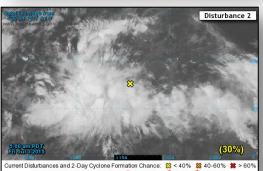




Eastern Pacific – Disturbance 1 & 2







Tropical or Sub-Tropical Cyclone: O Depression Storm S Hurricane S Post-Tropical Cyclone: X Remnants

Disturbance 1: (as of 8:00 am EDT)

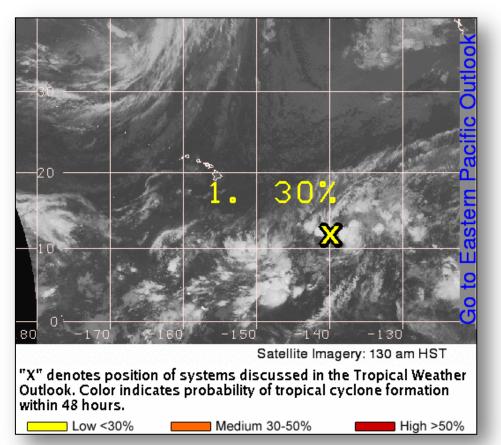
- A large area of disturbed weather is located about 1,300 miles ESE of the Hawaiian Islands
- Environmental conditions are forecast to become conducive for gradual development over the next couple of days
- Moving slowly WNW
- Formation chance (48-Hours): Medium 40%
- Formation chance (5-Days): Medium 50%

Disturbance 2: (as of 8:00 am EDT)

- An area of disorganized showers and thunderstorms located about 1,200 miles SSW of Cabo San Lucas Mexico
- Upper level conditions are forecast to become conducive for some development of this system early next week
- Moving WNW at 10 to 15 mph
- Formation chance (48-Hours): Low 30%
- Formation chance (5-Days): High 70%

Tropical Outlook – Central Pacific





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

- A broad area of showers and thunderstorms located about 1,200 miles ESE of Hilo Hawaii
- Gradual development of this area of disturbed weather will remain possible over the next couple days
- Environmental conditions become more conducive during its slow progression to WNW
- Formation chance (48 hours): Low 30%

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
IA – DR Avian Influenza Outbreak	June 17, 2015		
WY – DR Severe Storms and Flooding	June 19, 2015		
KS – DR Severe Storms, Tornadoes, and Flooding	July 1, 2015		

Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 9 FEMA-4222-DR-OK	July 2, 2015	Added 9 counties for Individual Assistance

Open JFOs Friday, July 3, 2015



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		07/02/2015	6	Ш	99	49 0
Texas	4223	05/31/2015		07/02/2015	81	Ш	809	32 0
Arkansas	4226	06/26/2015			29	Ш	0	E o
Nebraska	4225	06/25/2015			12	Ш	0	
Vermont	4207	02/03/2015	07/10/2015	07/07/2015	10	Ш	2	149 8 157
Maine	4208	03/12/2015	07/17/2015	07/07/2015	4	Ш	20	112 15 127
New Hampshire	4209	03/25/2015	07/24/2015	07/07/2015	3	Ш	20	99 22 121
Georgia	4215	04/27/2015	07/24/2015	07/24/2015	16	Ш	31	66 22 88
Rhode Island	4212	04/03/2015	07/31/2015	07/07/2015	5		22	90 29 119
Guam	4224	06/14/2015	08/14/2015	07/05/2015	1	Ш	24	18 43 61
Kentucky	4217	05/04/2015	08/15/2015	07/24/2015	29	Ш	44	59 44 103
Tennessee	4211	04/07/2015	08/21/2015	04/16/2015	36	Ш	57	86 50 138
Connecticut	4213	04/08/2015	08/22/2015	07/07/2015	4	Ш	24	85 51 138
Massachusetts	4214	04/13/2015	09/04/2015	07/08/2015	10	Ш	114	80 64 144
Oklahoma	4222	05/28/2015	11/30/2015	07/03/2015	55	Ш	380	35 151 188

Virtual JFO: CT, GA, GU, ME, RI, TN, VT

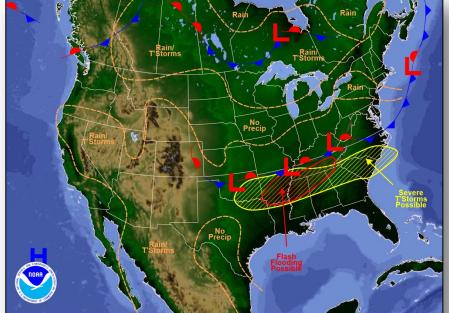
Joint Preliminary Damage Assessments



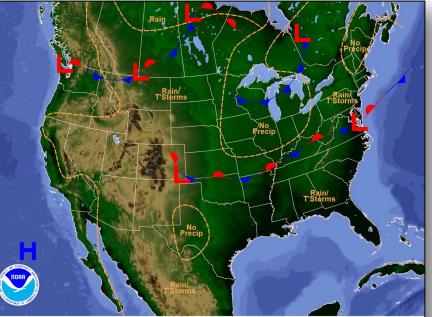
	State /			Number of	Counties	
Region	Location	Event	IA/PA	Requested	Complete	Start – End
I	VT	Flooding June 9	PA	3	1	6/30-TBD
	LA	Red River Flooding	IA	2	2	6/24-6/26
		May 18 and continuing	PA	6	5	6/24-TBD
		Severe Storms, Tornadoes & Flooding	IA	41	39 (+1)	5/29-TBD
VI	ТХ	May 5, 2015 and continuing	PA	92	73 (+7)	5/29-TBD
	ОК	Severe Storms Tornadoes, Straight-Line Winds	IA	35	35	5/26-6/26
	UK	and Flooding	PA	63 (+2)	61(+2)	6/26-TBD
VII	MO	Severe Storms, Straight-line Winds & Flooding May 15 and continuing	PA	21	3 (+3)	6/29-TBD
		Sockeye Fire	IA	1	1	6/25-6/26
X	AK	June 15 and continuing	PA	1	0	6/30-TBD
^	An	Card Street Fire	IA	1	0	6/30-TBD
		June 15 and continuing	PA	1	0	7/6-TBD

National Weather Forecast





Weather Forecast for Fri, Jul 03, 2015, issued 4:12 AM EDT DOC/NOAA/NWS/NCEPWeather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



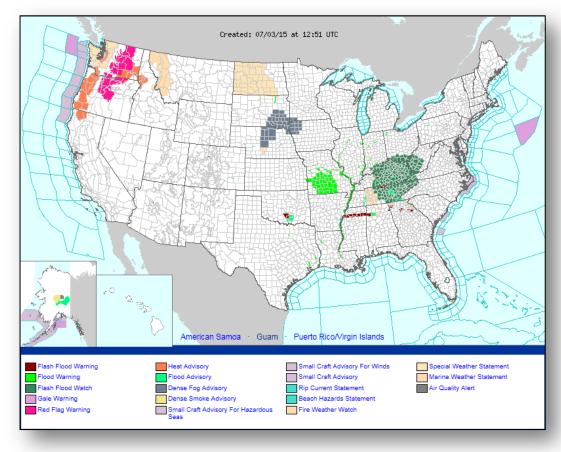
Weather Forecast for Sat, Jul 04, 2015, issued 4:42 AM EDT Fri, Jul 03, 2015 DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Today

Tomorrow

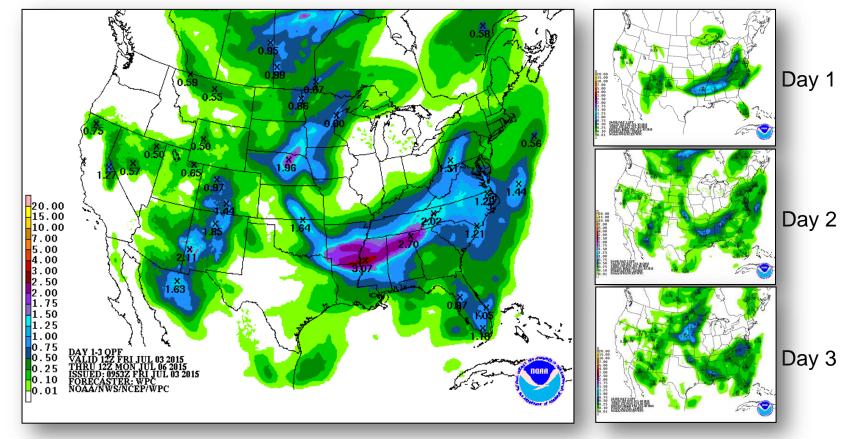
Active Watches/Warnings



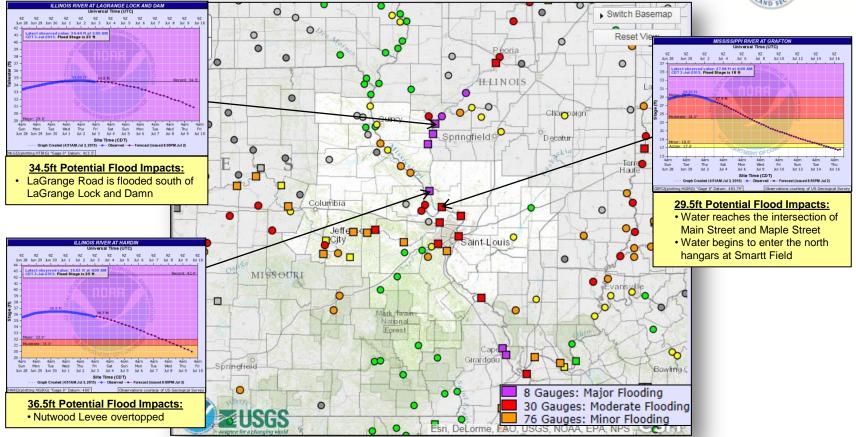


Precipitation Forecast, 1-3 Day





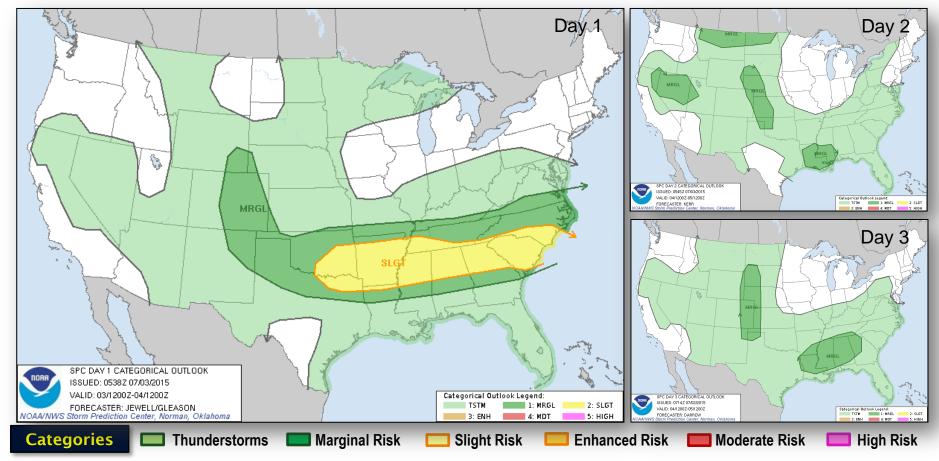
River Forecast





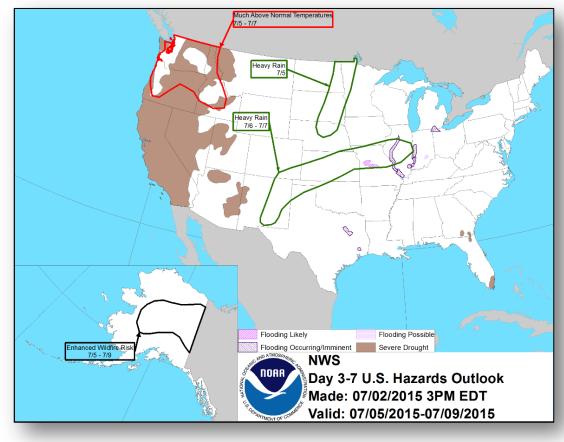
Severe Weather Outlook, Days 1-3





Hazard Outlook, July 5-9





U.S. Drought Monitor

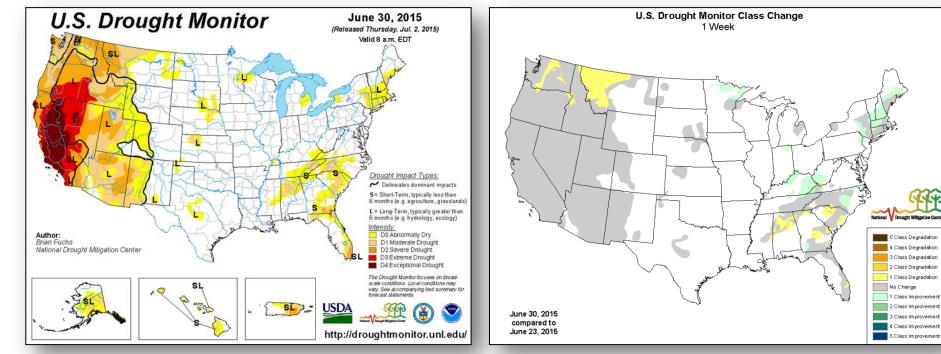


3 Class Degradation

1 Class Degradation

3 Class Improvement

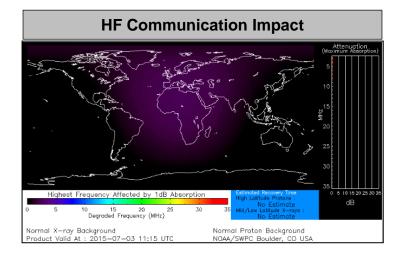
4 Class Improvement

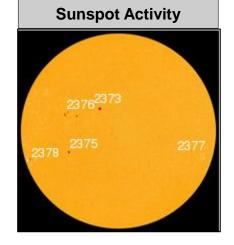


Space Weather



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



					D	eployab	le Team	s/Assets		
Resource	Status	Total		/IC lable	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion	
FCO		35	13	37%	0	1	23		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2	
FDRC		9	7	78%	0	0	2		Type 3 4 3 2 <u>FDRC</u> 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	2	67%	0	0	1	Elements of IMAT East-2 deployed to TX	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%	1	3	4	Deployed (Blue): RII (Team A) to TX supporting FEMA-4223-DR-TX RV to RVI supporting severe weather/flooding RVI (Team 1) to TX & personnel to OK RIX (Team 2) deployed to Guam Partially Available (Yellow): RX IMAT returned from Alaska 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 <i>R-IMAT also red if TL Ops/Log Chief is</i> unavailable & has no qualified replacement	
MCOV		60	34	57%	0	6	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



					Natio	onal/Region	nal Teams				
Resource	Status	Total	al FMC Available				Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated	Activate to Enhanced Watch 8:00 p.m. (EDT)	• 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	Not Activated	Region IX will activate to Level II (11:00 a.m. EDT)			
RWCs/MOCs		10	10	100%	0	0	Not Activated	Region IX RWC is at Enhanced Watch			



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.