

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

Wednesday, July 15, 2015

8:30 a.m. EDT

Significant Activity: July 14-15



Significant Events:

- Severe Weather – Midwest to Southeast (July 13-15, 2015)

Tropical Activity:

- Atlantic: Post - TS Claudette (Final); otherwise no tropical cyclone activity expected next 48 hours
- Eastern Pacific: Hurricane Dolores; TS Enrique
- Central Pacific: Disturbance #1 – Low (10%)
- Western Pacific: Typhoon Halola

Significant Weather:

- Severe Thunderstorms: Northern Plains, Central Plains to Middle Mississippi Valley & Mid-Atlantic to Southeast
- Flash Flooding possible – portions of Central Plains to Middle Mississippi Valley
- Excessive Heat – portions of Southern Plains to the Southeast
- Red Flag Warnings/Elevated Fire Weather Areas: WA

Space Weather:

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

Declaration Activity: None

Severe Weather – Midwest to Southeast (July 13-15)



Situation:

- Damaging wind, heavy rain and flooding reported in the Upper Midwest, Ohio Valley & Southeast
- No requests for FEMA assistance; no shortfalls/unmet needs

Impacts:

- Power outages as of 7:30 a.m. EDT:
 - FEMA Region III – V total: 156k (WV: 37k), (KY: 30 k), (IN: 19k); (IL: 12k); (OH: 14k)

FEMA Region III: WV Governor declared a State of Emergency – Requests Joint PDAs

- RIII LNO deploying to the SEOC

FEMA Region IV:

- KY: Rowan & Johnson Counties were most impacted:
 - State of emergency declared
 - Rowan County (est. pop. 23k): 60-70 homes affected by flood waters
 - Johnson County (est. pop. 23k):
 - 100+ homes flooded in/around the community of Flat Gap (est. pop. 2,700)
 - 15 injuries, 2 (+1) fatalities; 2 (-7) missing (State EOC)
- 3 shelters open in KY with 10 occupants (ESF-6 as of 7:00 a.m. EDT, July 15)

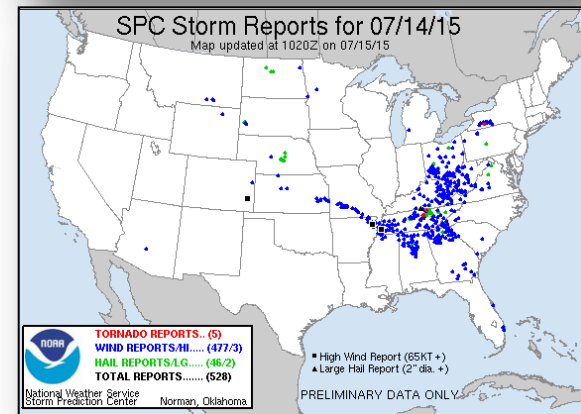
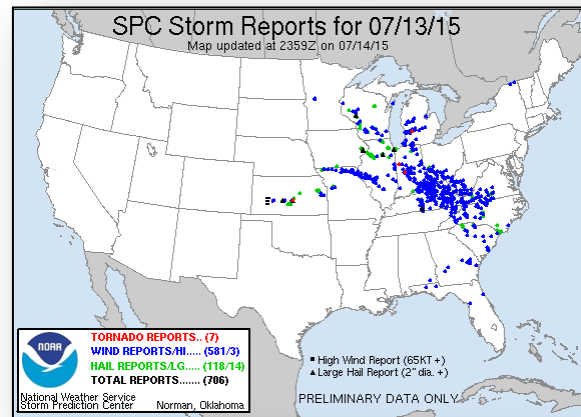
FEMA Region V:

- Several buildings damaged in Quincy, IL; local State of Emergency declared
- 7 shelters open across the region w/ 134 occupants (ESF-6 as of 7:00 a.m. EDT, July 15)

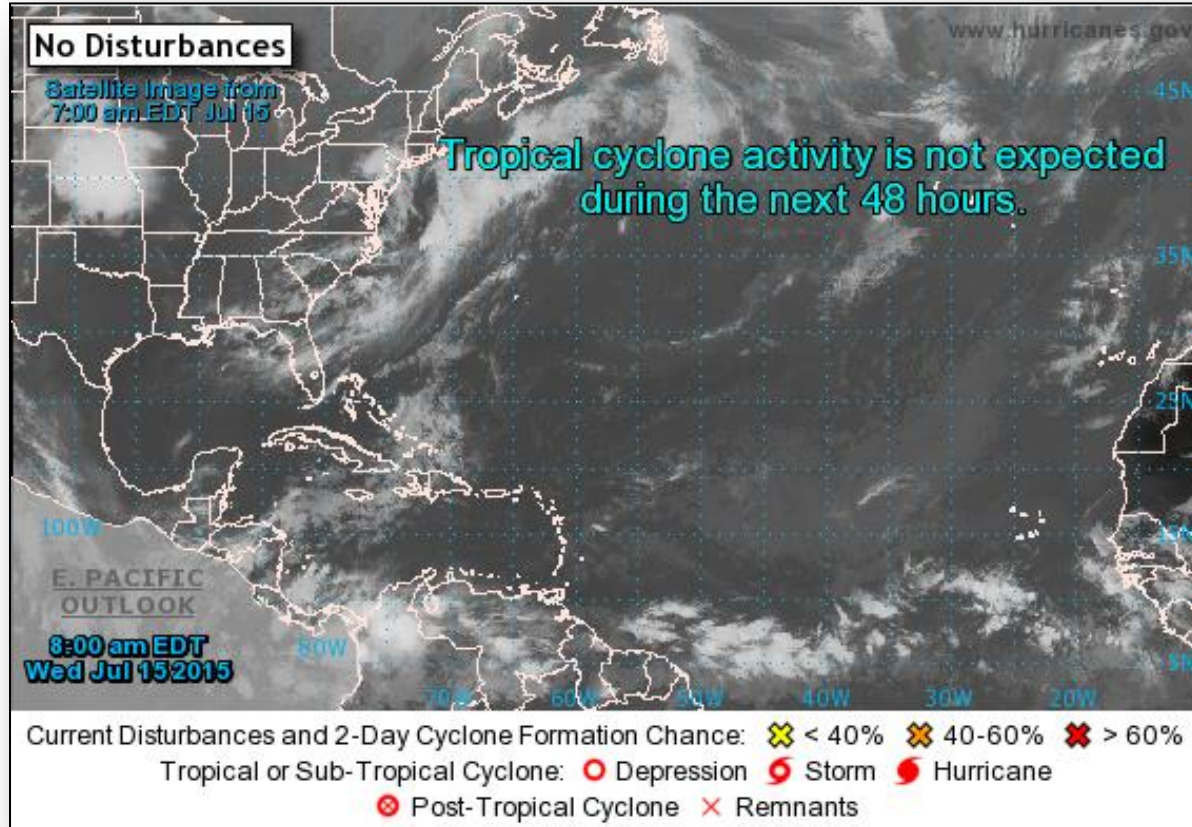
State/Federal Response:

- OH & WV SEOC is partially activated; SEOCs in IL, TN & KY are Monitoring
- Region V RRCC returned to Watch/Steady State
- Region IV RWC at Enhanced Watch; LNO deployed to KY EOC; IMAT on standby
- All other Regions remain at Watch/Steady State

*Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available.



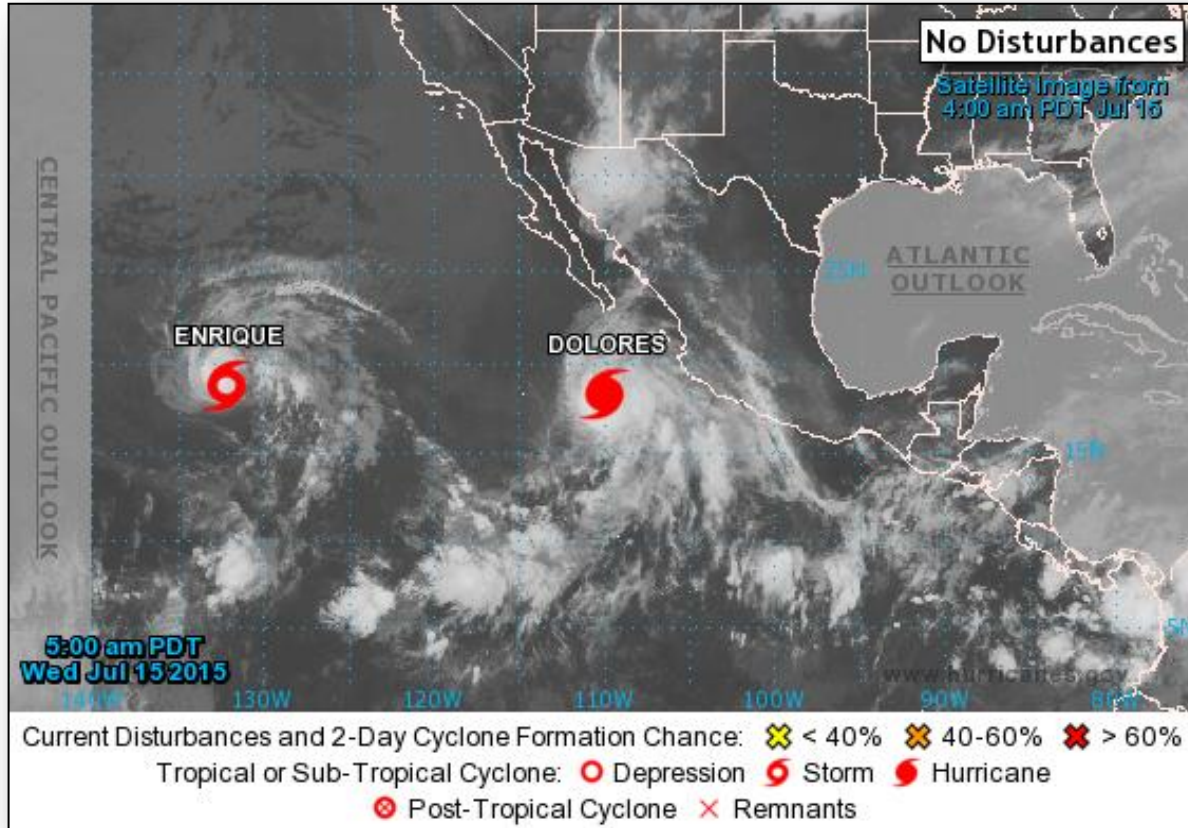
2-Day Tropical Outlook – Atlantic



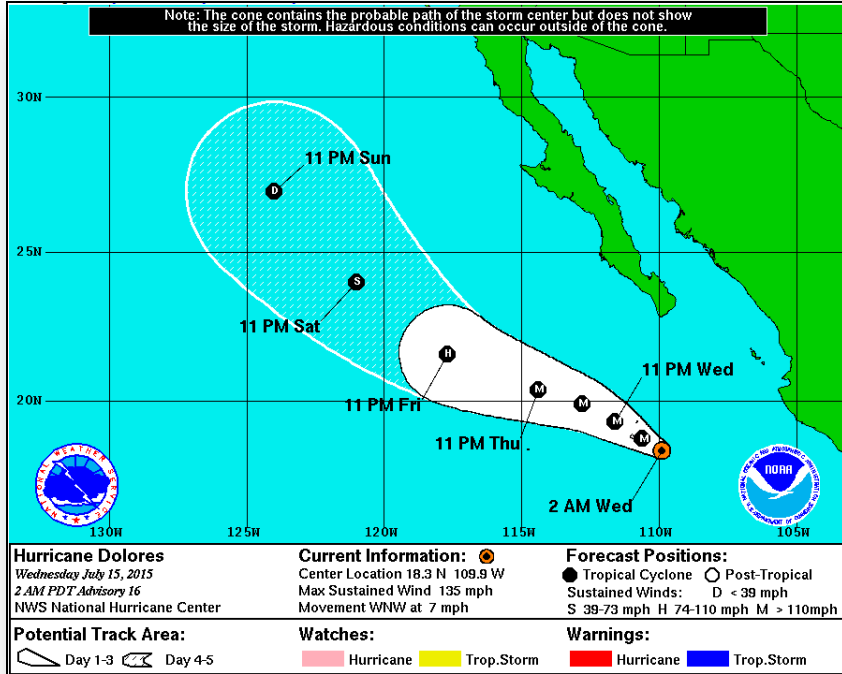
2-Day Tropical Outlook – Eastern Pacific



FEMA



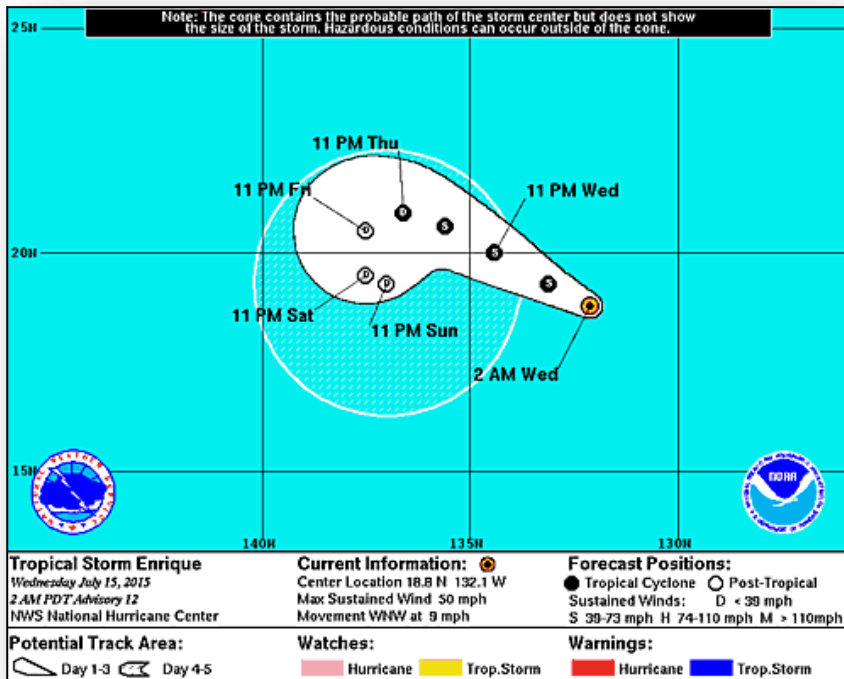
Eastern Pacific – Hurricane Dolores



Hurricane Dolores: (Advisory #16 as of 5:00 a.m. EDT)

- Located 320 miles S of Cabo San Lucas, Mexico
- Moving WNW at 7 mph
- Maximum sustained winds are 130 mph with higher gusts
- Category 4 hurricane; some additional strengthening forecast during the next 24 hours before a weakening trend commences on Thursday
- Hurricane-force winds extend outward 35 miles
- Tropical storm-force winds extend outward 175 miles
- No coastal watches or warnings in effect

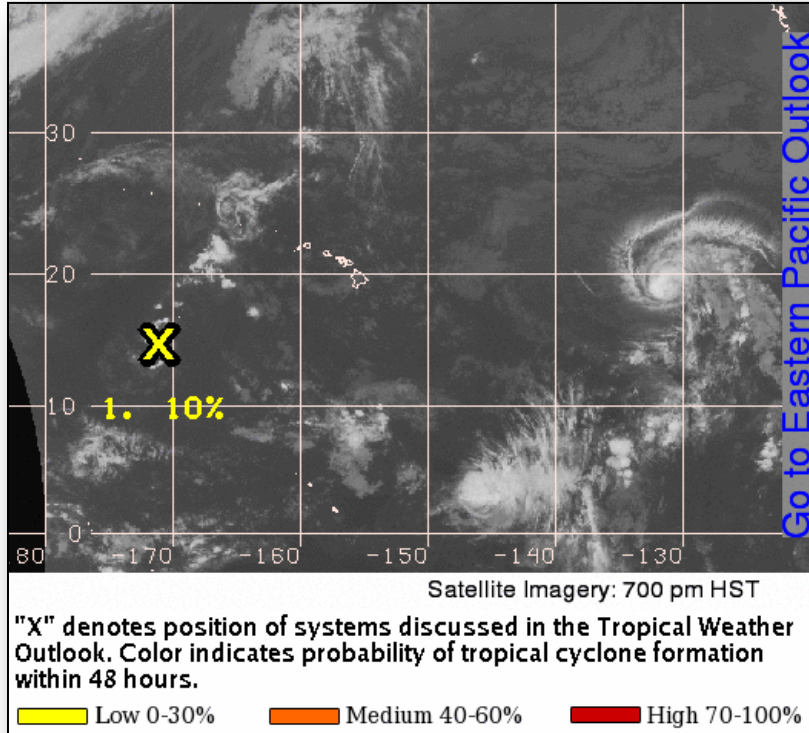
Eastern Pacific – Tropical Storm Enrique



Tropical Storm Enrique: (Advisory #12 as of 5:00 a.m. EDT)

- Located 1,460 miles W of the southern tip of Baja California
- Moving WNW at 9 mph; expected to continue over the next 48 hours
- Maximum sustained winds are 50 mph with higher gusts
- Tropical storm-force winds extend outward 80 miles
- Gradual weakening expected over the next few days
- No coastal watches or warnings in effect

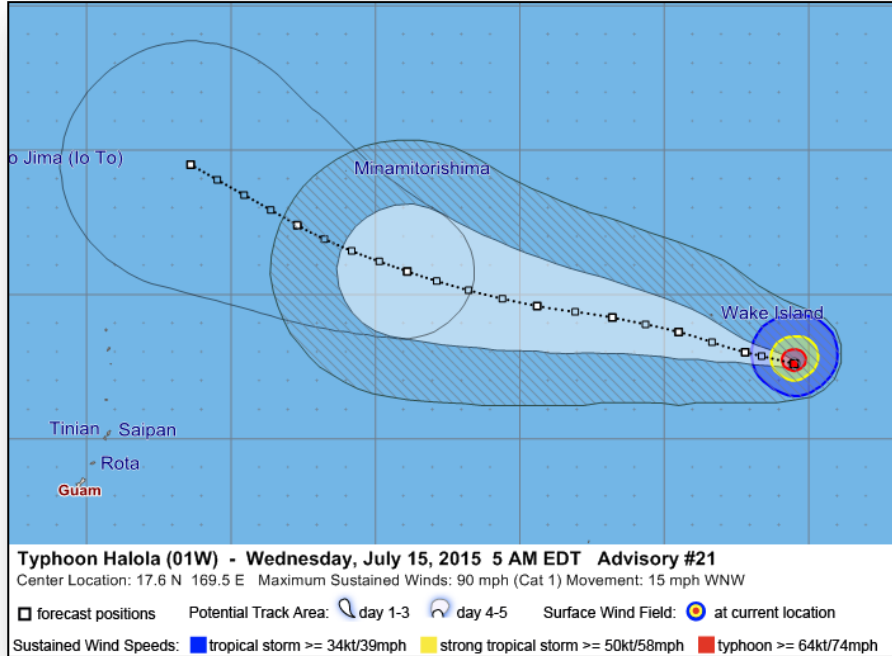
Central Pacific – Tropical Outlook



Disturbance #1: (as of 5:00 a.m. EDT, July 15)

- Remnant low associated with former Tropical Storm Lune
- Located 960 miles SW of Honolulu, HI
- Environmental conditions likely remain unfavorable for further development over the next few days
- Formation chance next 48 hours: Low (10%)

Western Pacific – Typhoon Halola



Typhoon Halola : (Advisory #21 as of 5:00 a.m. EDT)

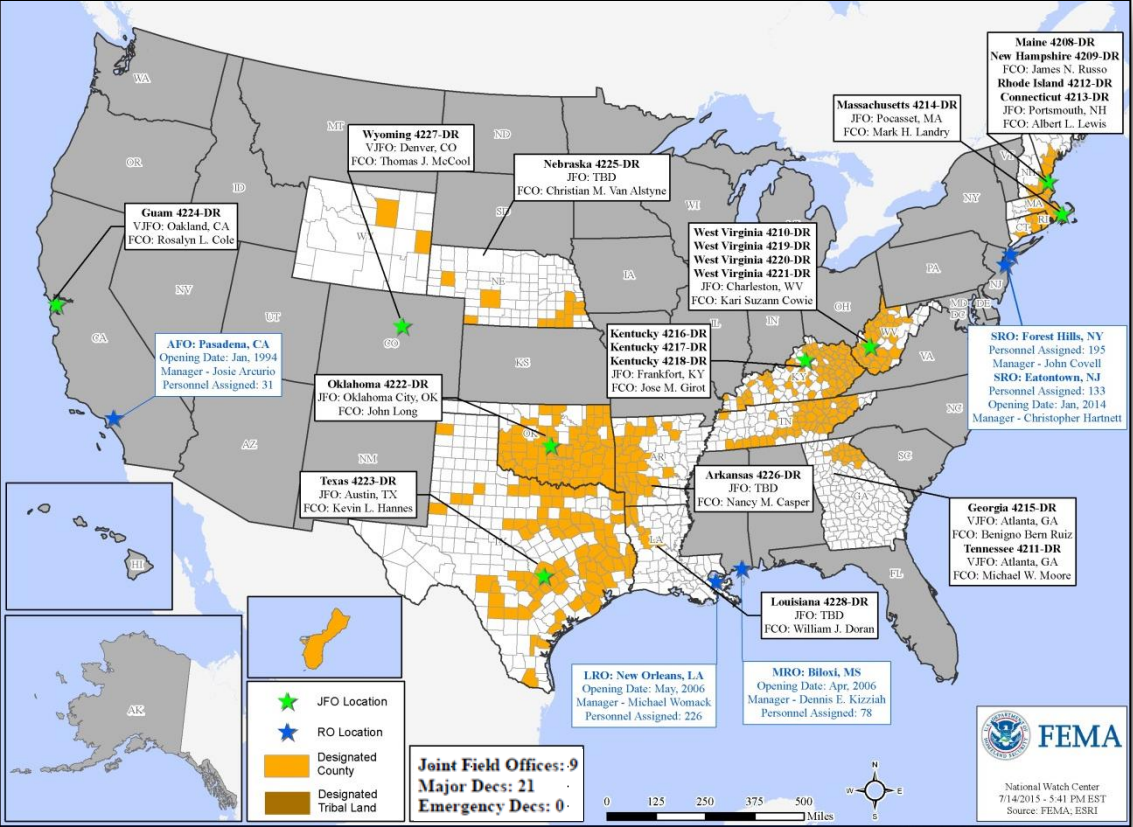
- Located 225 miles ESE of Wake Island; 1,670 miles ENE of Guam
- Moving WNW at 15 mph; little change in forward speed through Friday
- Max sustained winds 90 mph; expected to maintain this strength through Thursday
- Typhoon force winds extend outward 15 miles
- Tropical storm-force winds extend outward 80 miles
- No coastal watches or warnings in effect

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
KS – DR Severe Storms, Tornadoes, and Flooding	July 1, 2015		
WY – DR Severe Storms and Flooding (PA)	July 2, 2015		
CO – DR Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides	July 7, 2015		

Open Field Offices as of July 15

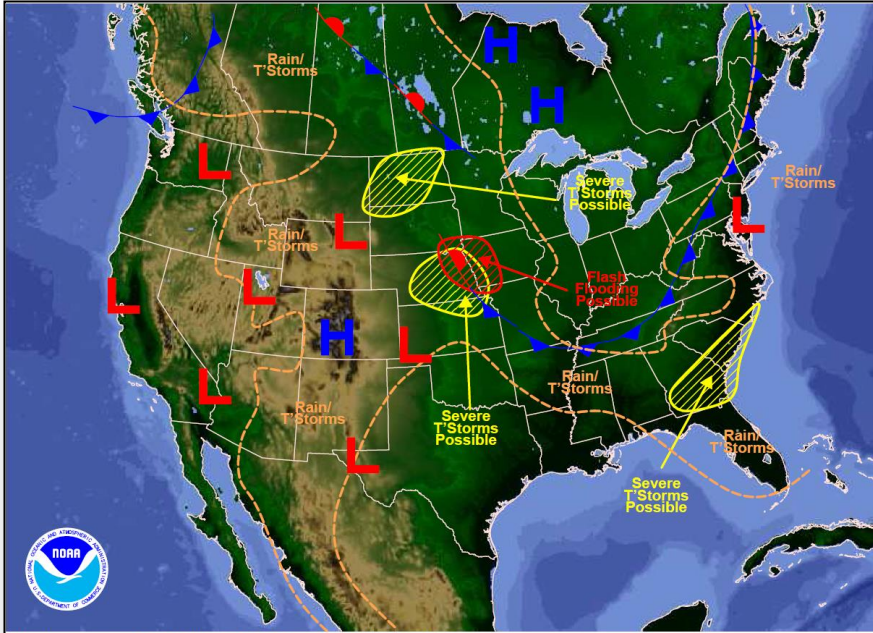


Joint Preliminary Damage Assessments



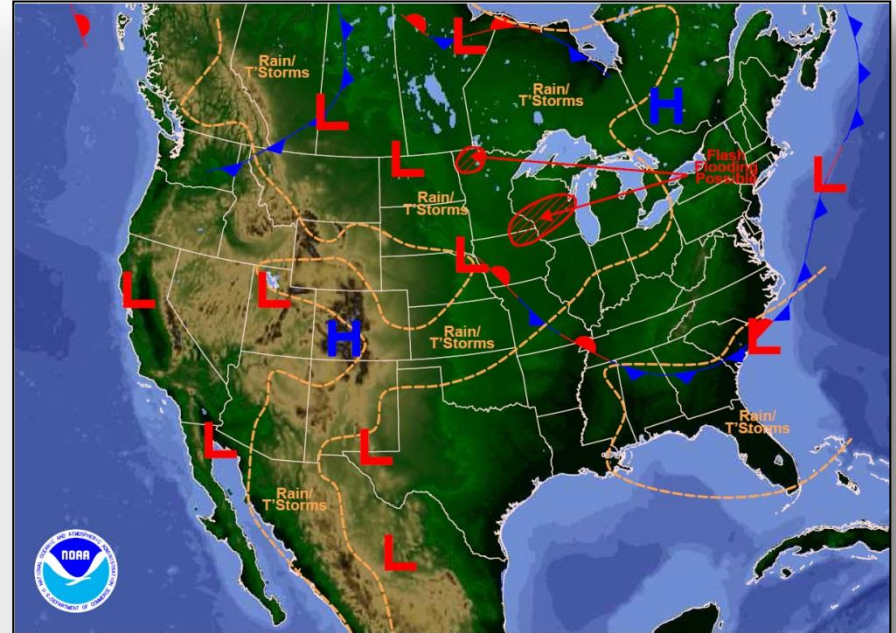
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	TX	Severe Storms, Tornadoes & Flooding May 4 - June 19, 2015	IA	48	47 (+2)	5/29 – TBD
			PA	92	79	5/29 – TBD
	OK	Tropical Storm Bill June 17- 20,2015	IA	4	3	7/7 – TBD
VII	MO	Severe Weather, Tornadoes, High Winds, Heavy Rains, Flooding & Flash Flooding May 15 and continuing	IA	12	0	TBD – TBD
			PA	63 (+5)	26	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	0	7/13 – TBD

National Weather Forecast



Weather Forecast for Wed, Jul 15, 2015, issued 4:35 AM EDT
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Pereira based on WPC, SPC and NHC forecasts

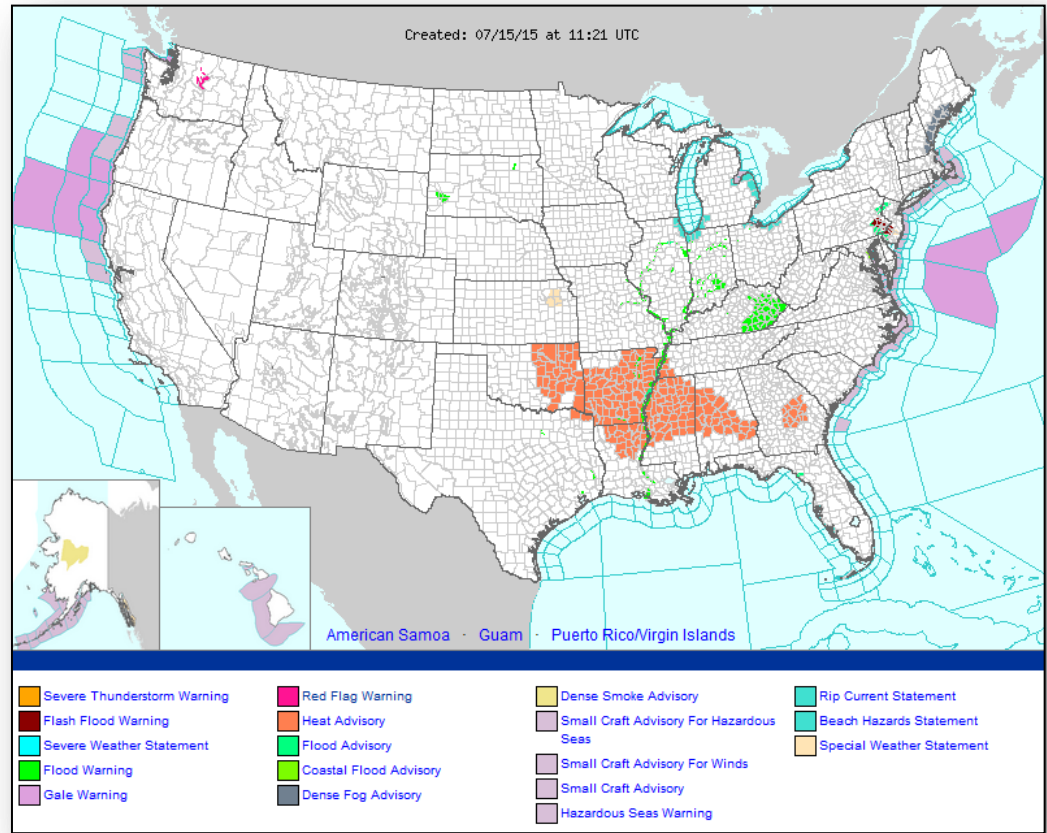
Today



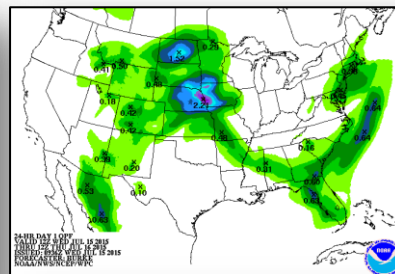
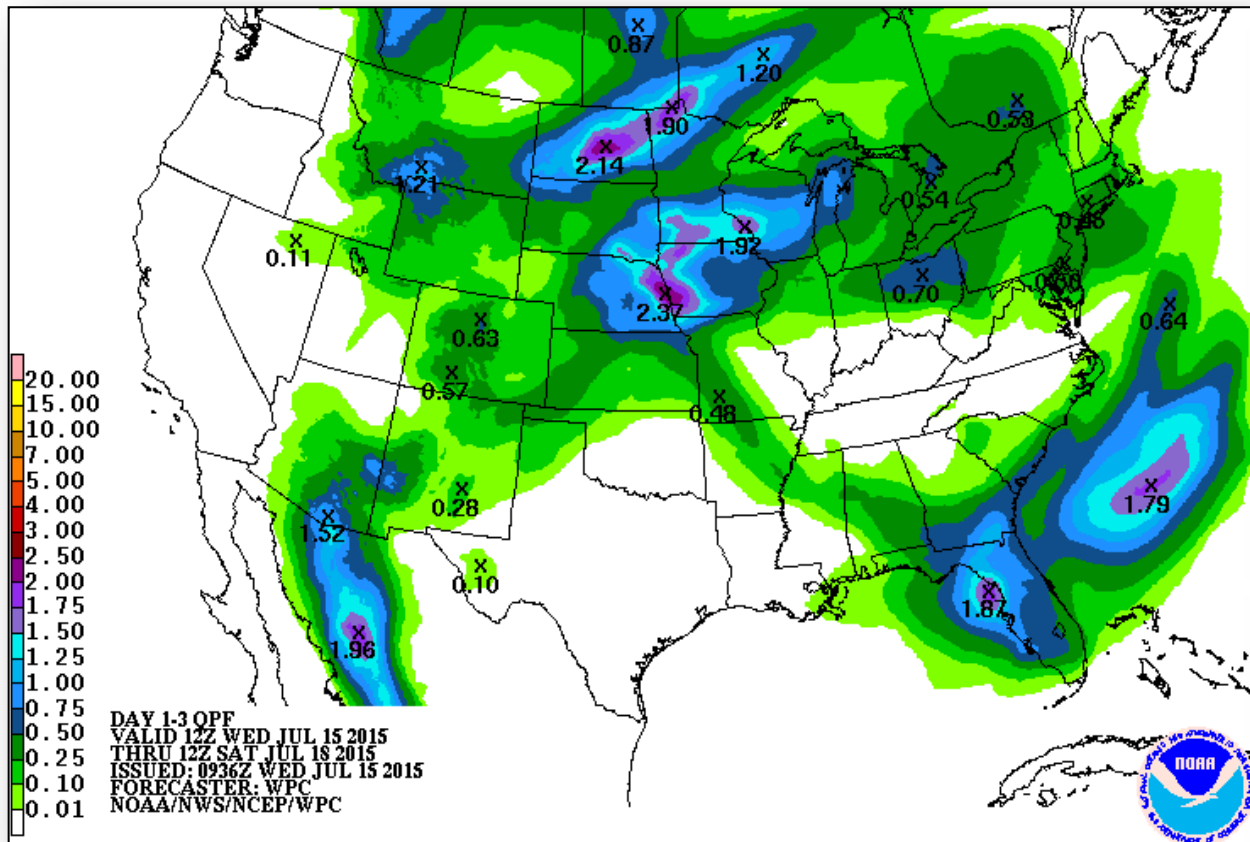
Weather Forecast for Thu, Jul 16, 2015, issued 4:16 AM EDT Wed, Jul 15, 2015
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Pereira based on WPC, SPC and NHC forecasts

Tomorrow

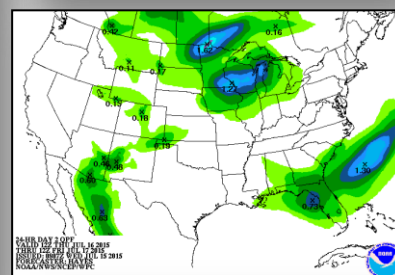
Active Watches/Warnings



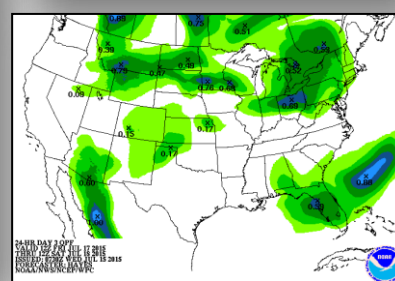
Precipitation Forecast, 1-3 Day



Day 1



Day 2

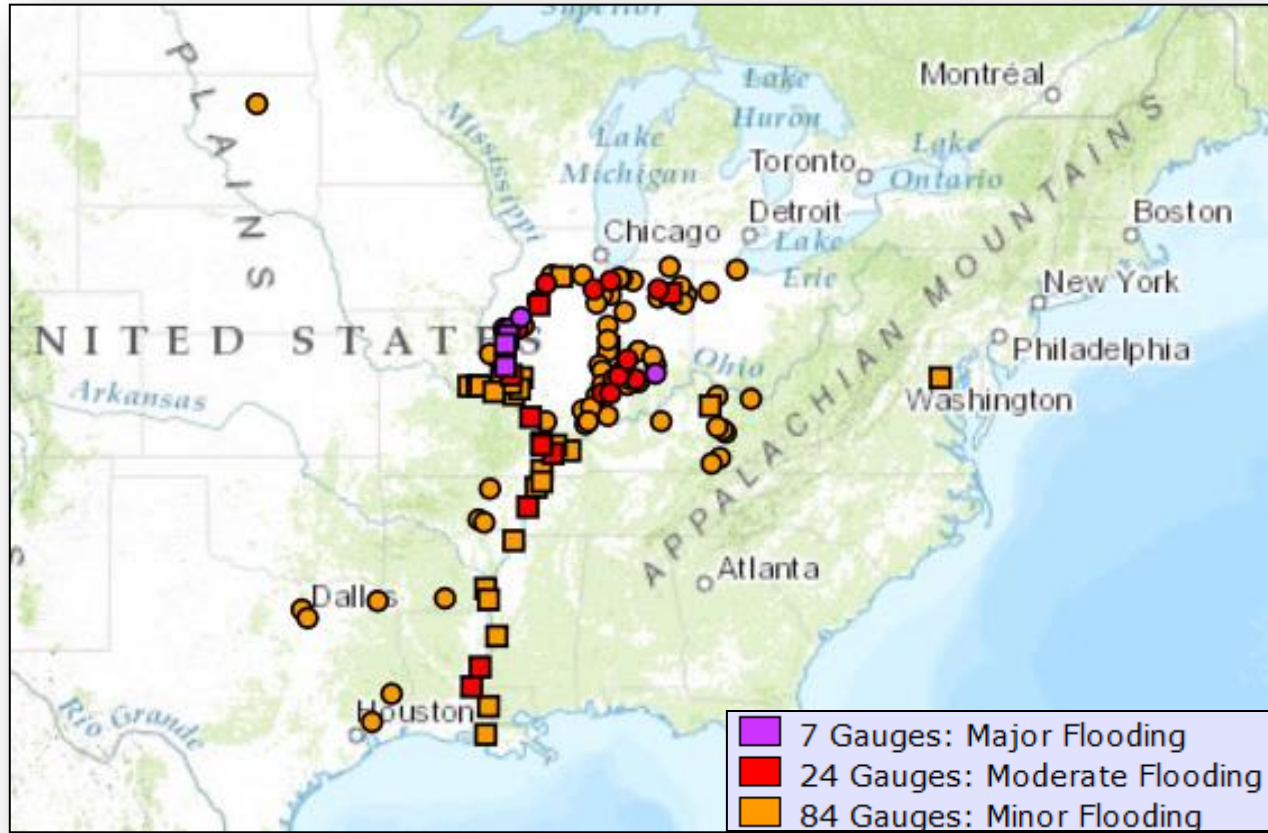


Day 3

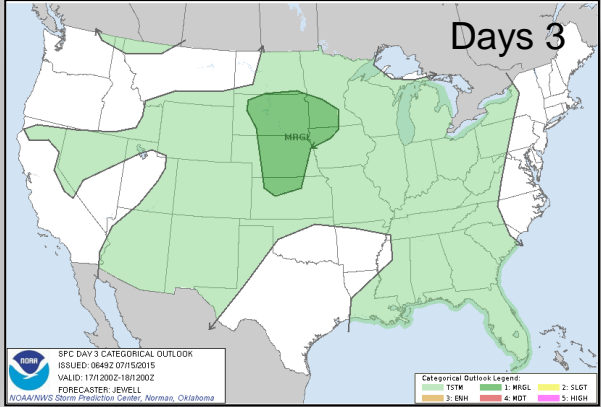
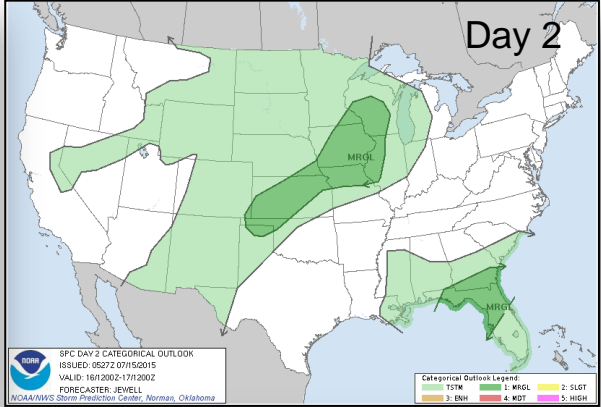
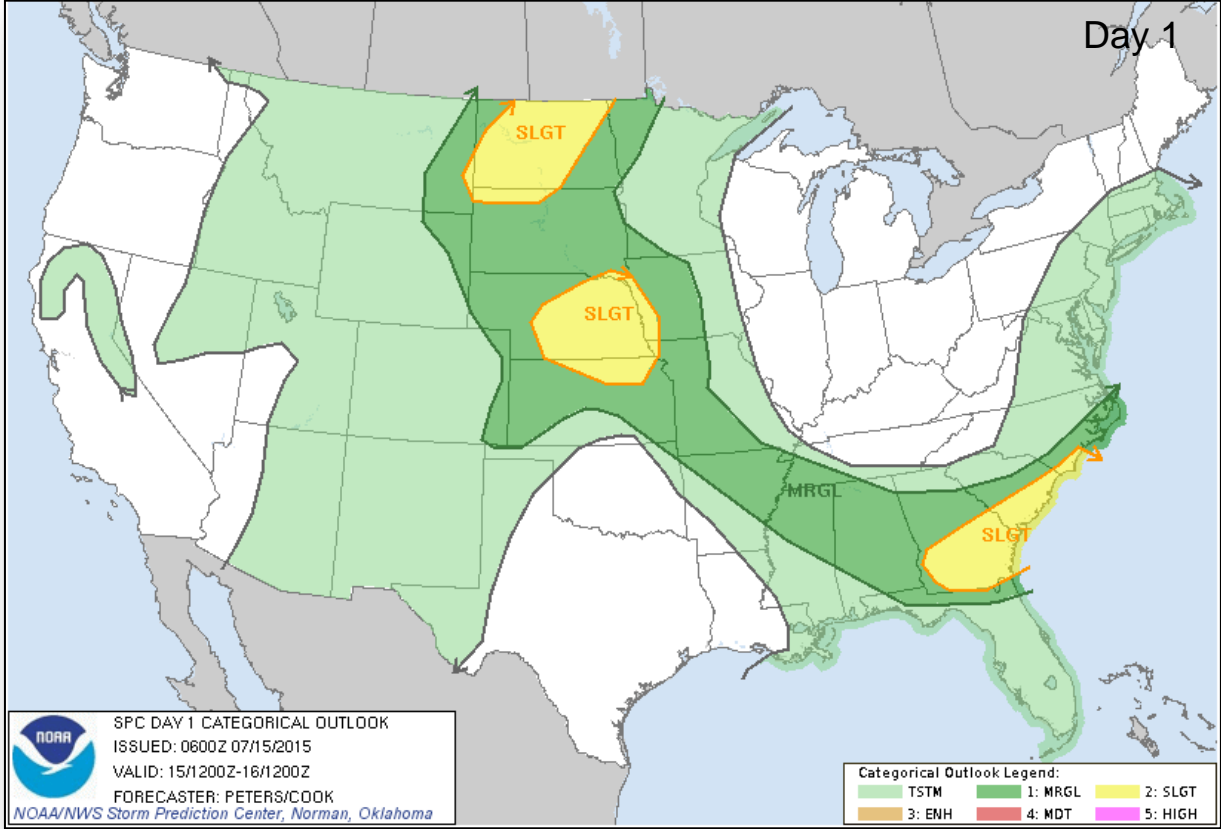
River Forecast



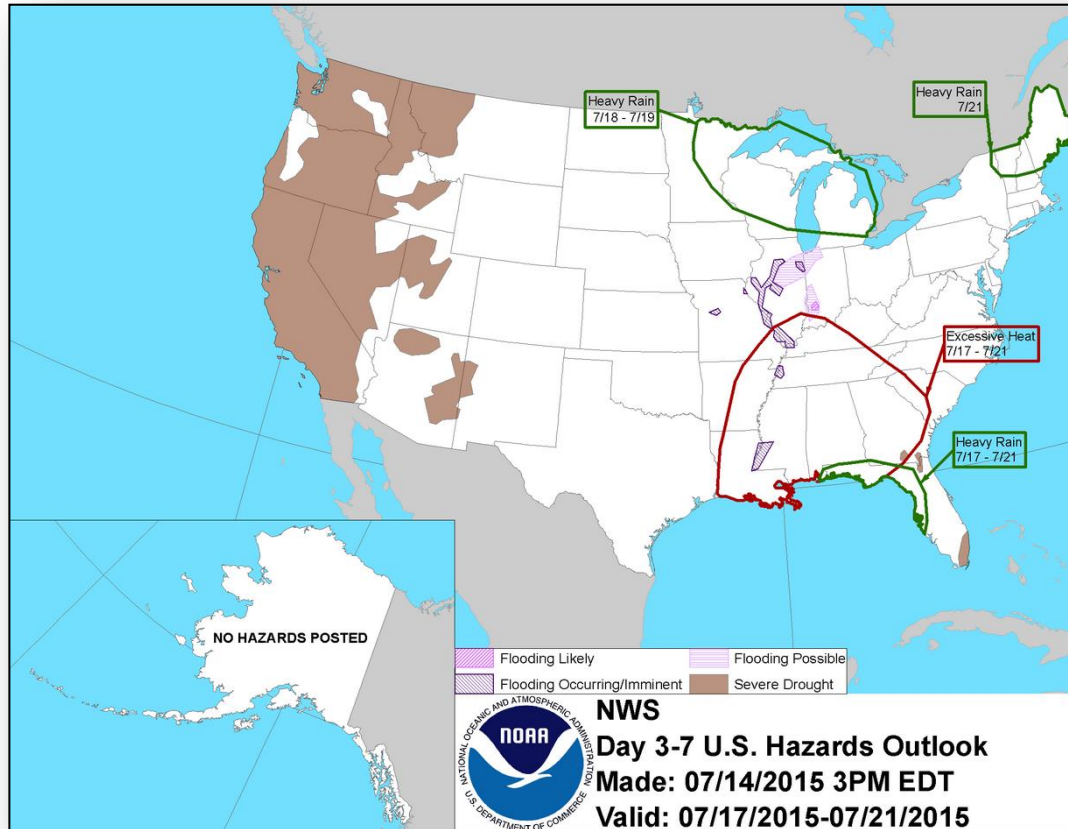
FEMA



Severe Weather Outlook, Days 1-3

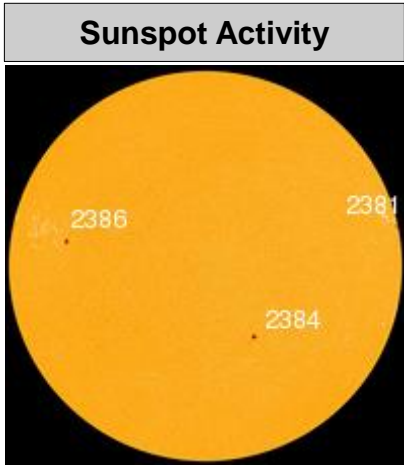
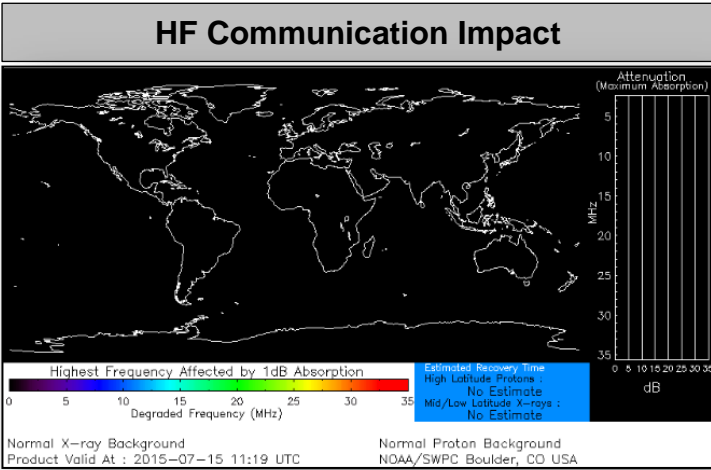


Hazard Outlook, July 17-21



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 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC		9	5	56%	0	0	8		
US&R		28	27	96%	0	1	0	NM-TF1 (Red) – Personnel shortages	<ul style="list-style-type: none"> Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed
National IMAT		3	3	100%	0	0	0		<ul style="list-style-type: none"> Green: 3 avail Yellow: 1-2 avail Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	4	31%	1	4	4	<p>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</p> <p>Partially Available (Yellow): RX IMAT (Training)</p> <p>Not Mission Capable (Red): <u>Personnel shortages/staff adjustments</u> R1 (Team 1); RIV (Team 3); RVI (Team 2); RIX (Team 1)</p>	<ul style="list-style-type: none"> Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <p><i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i></p>
MCOV		60	33	55%	0	7	20	16 units in TX 4 units in OK	<ul style="list-style-type: none"> Green = 80 – 100% avail Yellow = 60 – 79% avail Red = 59% or below avail Readiness remains 95%



FEMA

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.