

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 15, 2016

8:30 a.m. EDT

Significant Activity: July 14-15



Significant Events: None

Tropical Activity:

- Atlantic – Tropical cyclone activity not expected next 48 hours
- Eastern Pacific – Hurricane Darby; Tropical Storm Celia, Disturbance 1 (90%)
- Central Pacific – No tropical cyclones expected until Saturday evening

Significant Weather:

- Severe thunderstorms with flash flooding possible – Central and Southern Plains
- Rain and thunderstorms – Northern Intermountain to the Plains, Southeast, across to the Mid-Atlantic and Northeast
- Elevated Fire Weather areas – Great Basin and Intermountain West
- Red Flag Warnings – UT, CO
- Space Weather – No space weather storms observed in the past 24 hours; no storms predicted for the next 24 hours

Earthquake Activity: No significant activity

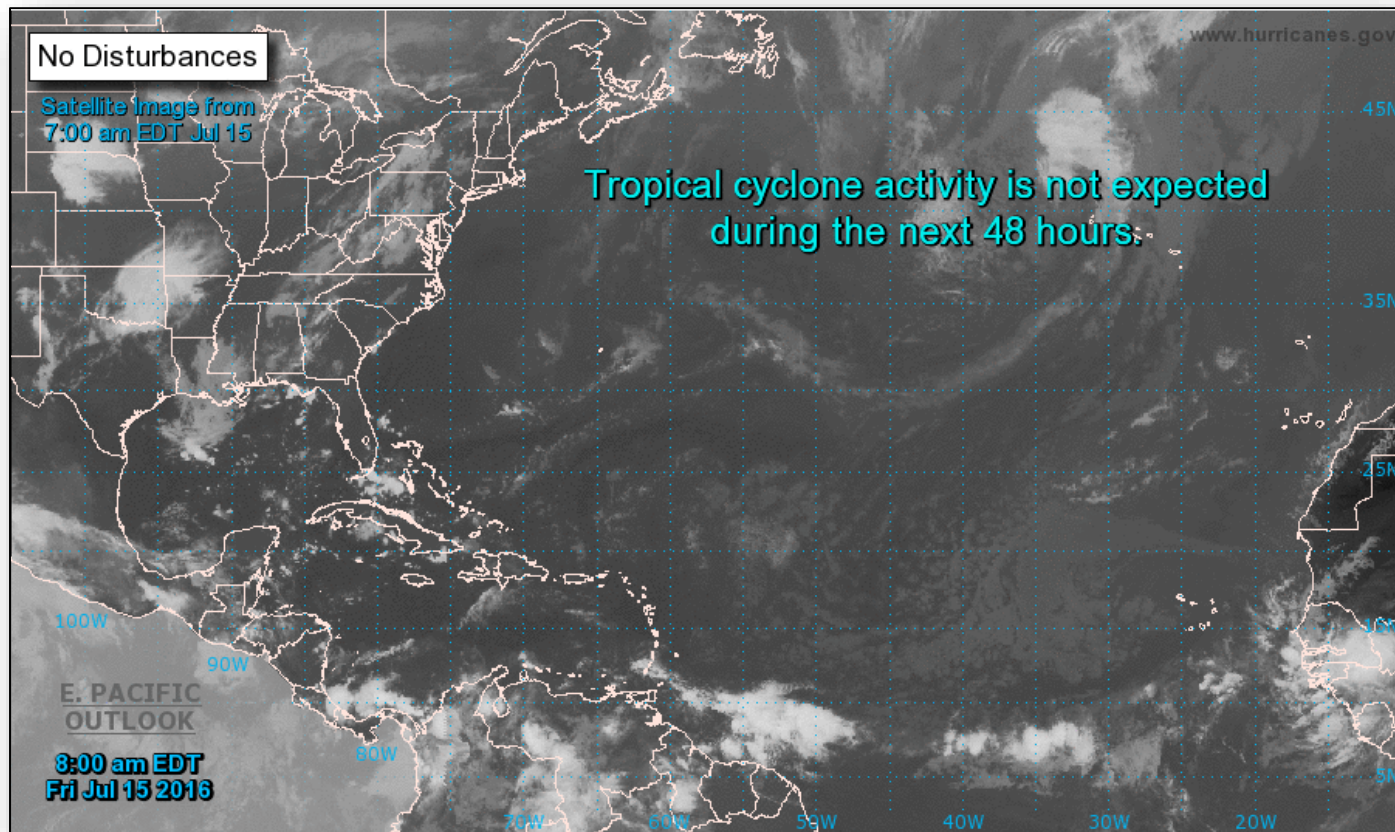
Wildfire Activity: Timberon Fire, Otero County, NM

Declaration Activity: FMAG approved July 14, 2016 – Timberon Fire, NM

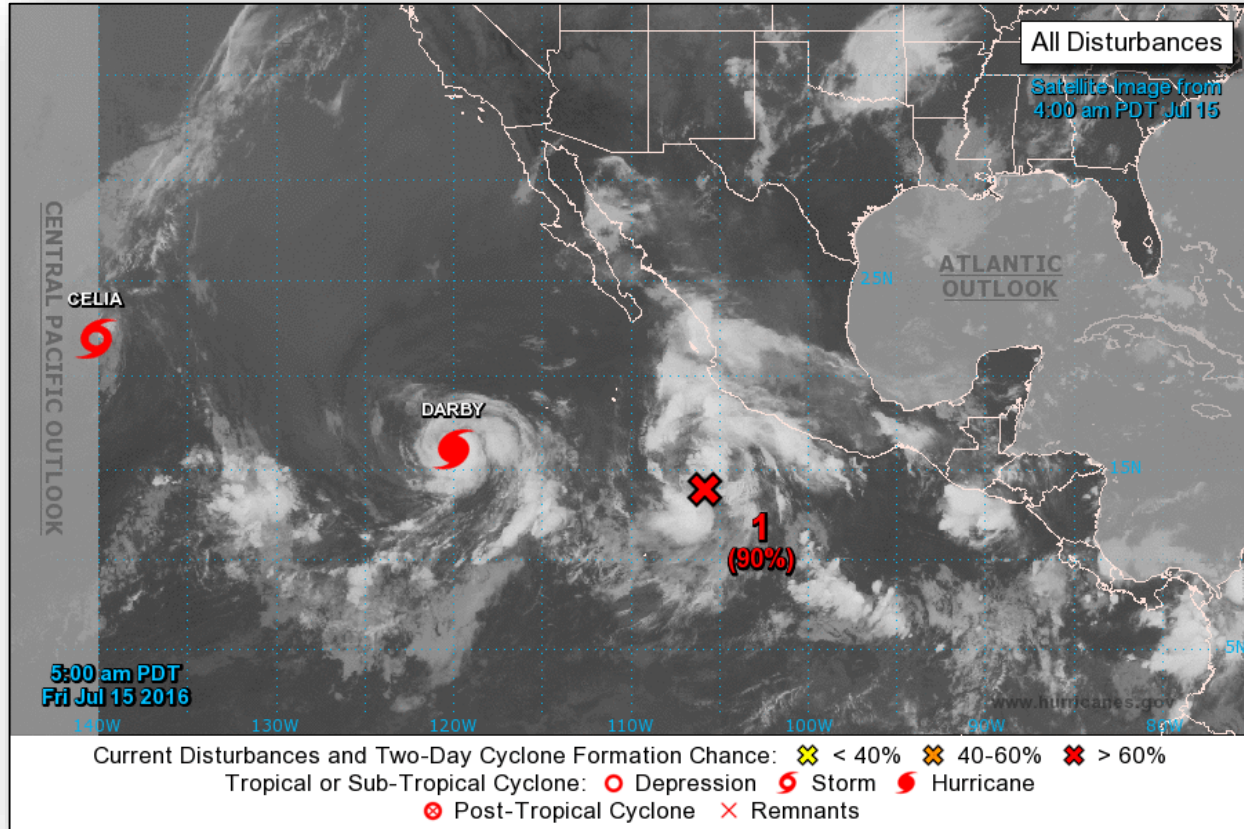
Tropical Outlook - Atlantic



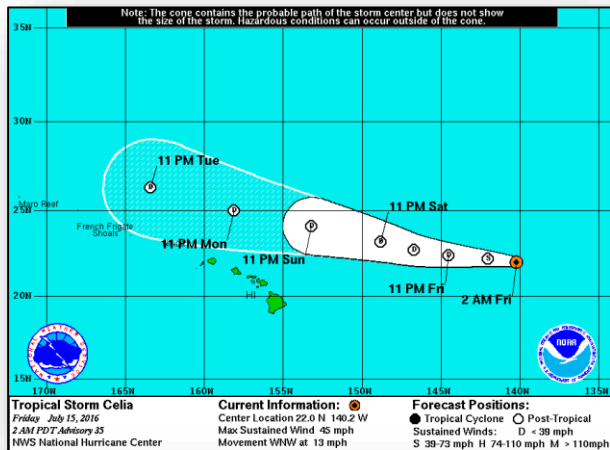
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Tropical Outlook - Eastern Pacific

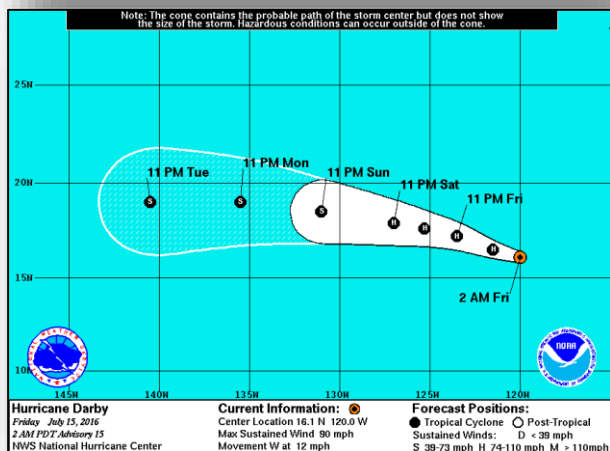


Tropical Outlook - Eastern Pacific



Tropical Storm Celia: (Advisory #35 as of 5:00 a.m. EDT)

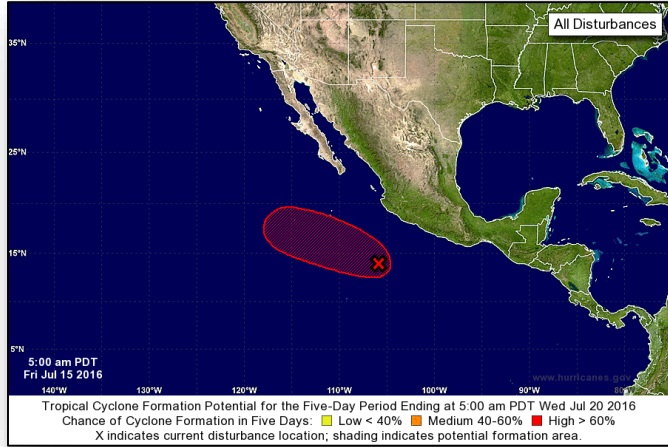
- Located 975 miles east-northeast of Hilo, Hawaii
- Moving toward the west-northwest at 13 mph
- Expected to turn west at about the same forward speed later today
- Maximum sustained winds are 45 mph
- Weakening as it enters the Central Pacific Basin
- Likely to become a post-tropical cyclone today, remnant low on Saturday
- Tropical storm force winds extend outward up to 150 miles from center



Hurricane Darby: (Advisory #15 as of 5:00 a.m. EDT)

- Located 805 miles southwest of the southern tip of Baja, California
- Moving toward the west at 12 mph
- A turn west-northwestward with a slightly slower forward speed expected during the next 48 hours
- Maximum sustained winds are 90 mph with higher gusts
- Little change in strength expected today; gradual weakening is forecast to begin late tonight or Saturday
- Hurricane-force winds extend outward up to 30 miles from center
- Tropical storm force winds extend outward up to 115 miles

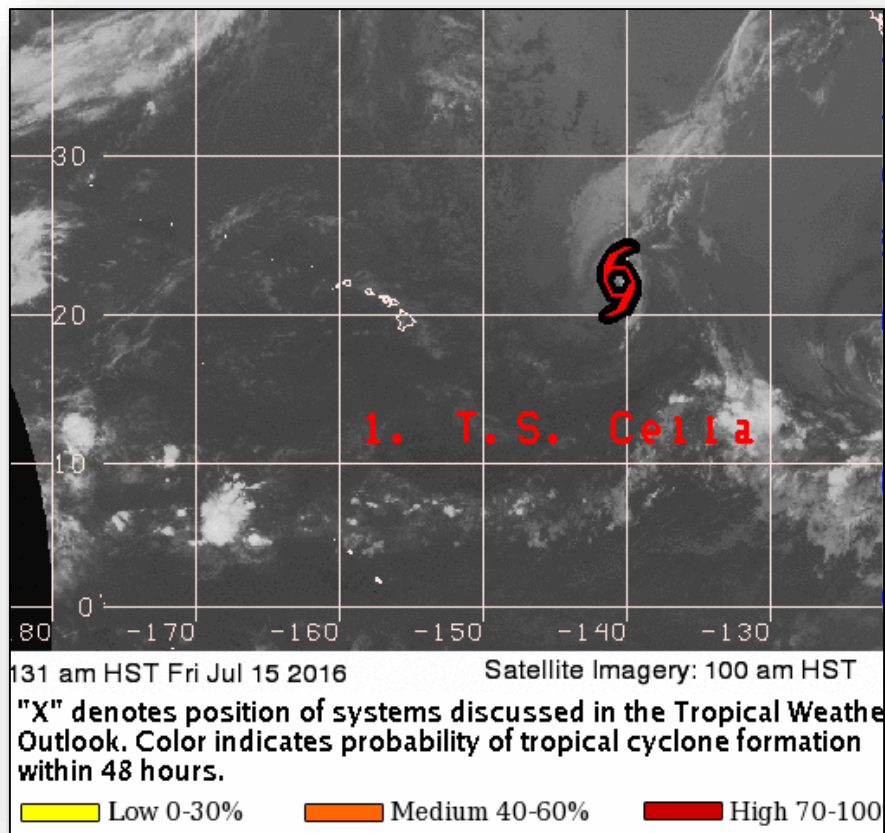
Tropical Outlook - Eastern Pacific



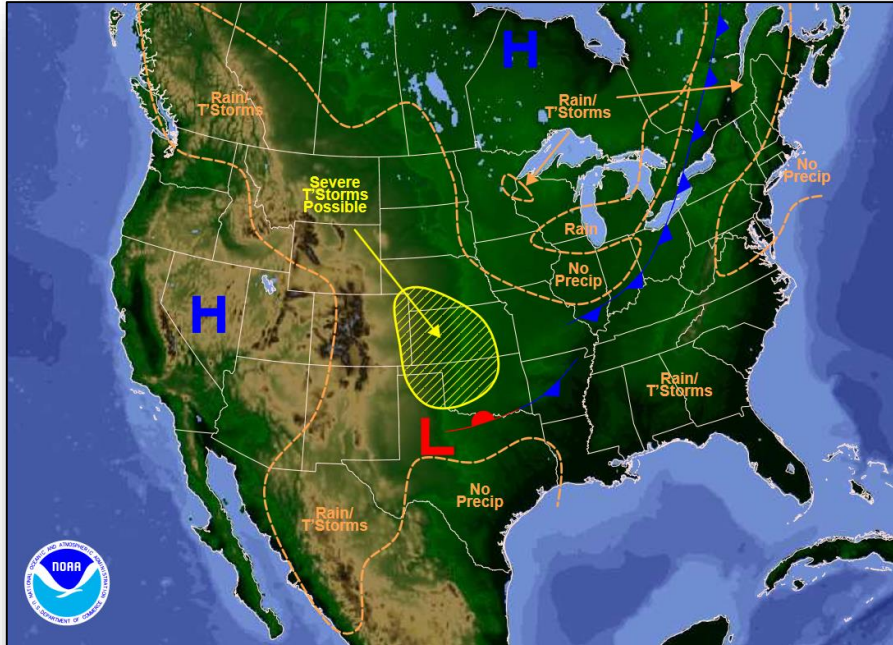
Disturbance #1: *(as of 8:00 a.m. EDT)*

- Located several hundred miles south of Manzanillo, Mexico
- Moving WNW at 10 to 15 mph, away from the coast of Mexico
- Continues to gradually become better organized; circulation is well defined
- Expected to become a tropical depression today or tonight
- Formation chance through 48 hours (HIGH) near 90%
- Formation chance through 5 days (HIGH) 90%

Tropical Outlook - Central Pacific

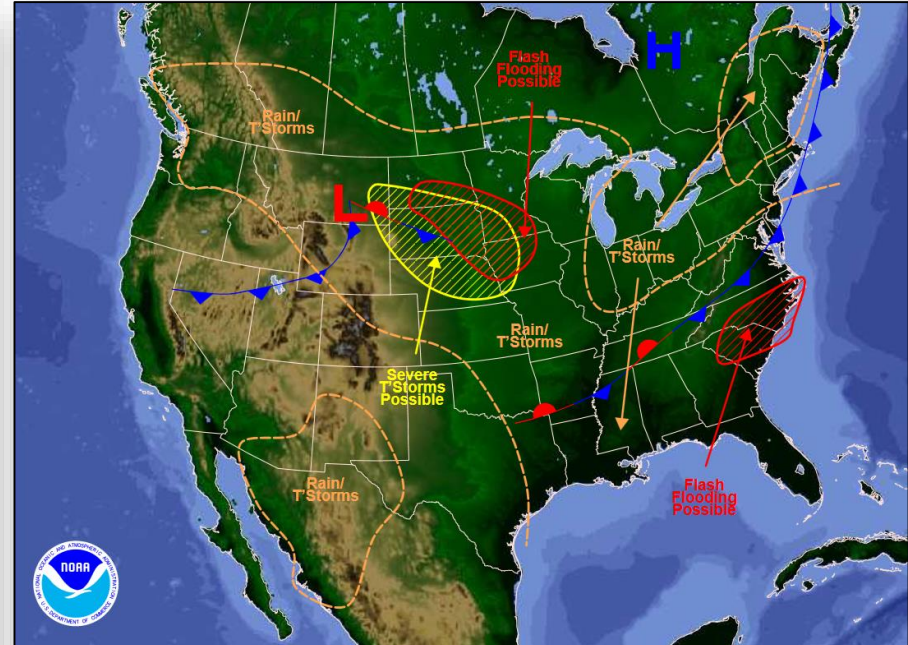


National Weather Forecast



Weather Forecast for Fri, Jul 15, 2016, issued 4:36 AM EDT
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

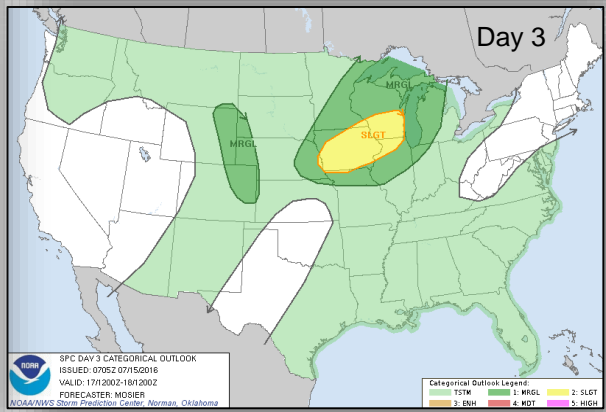
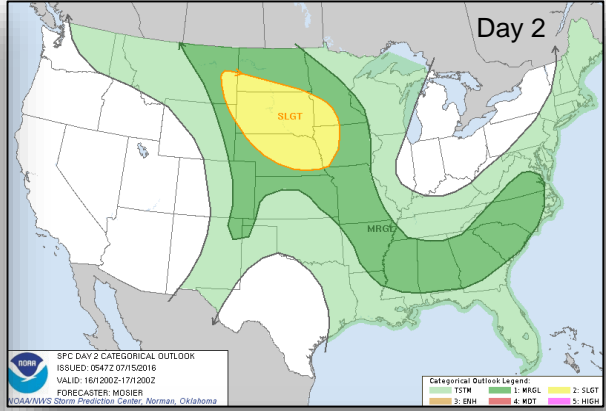
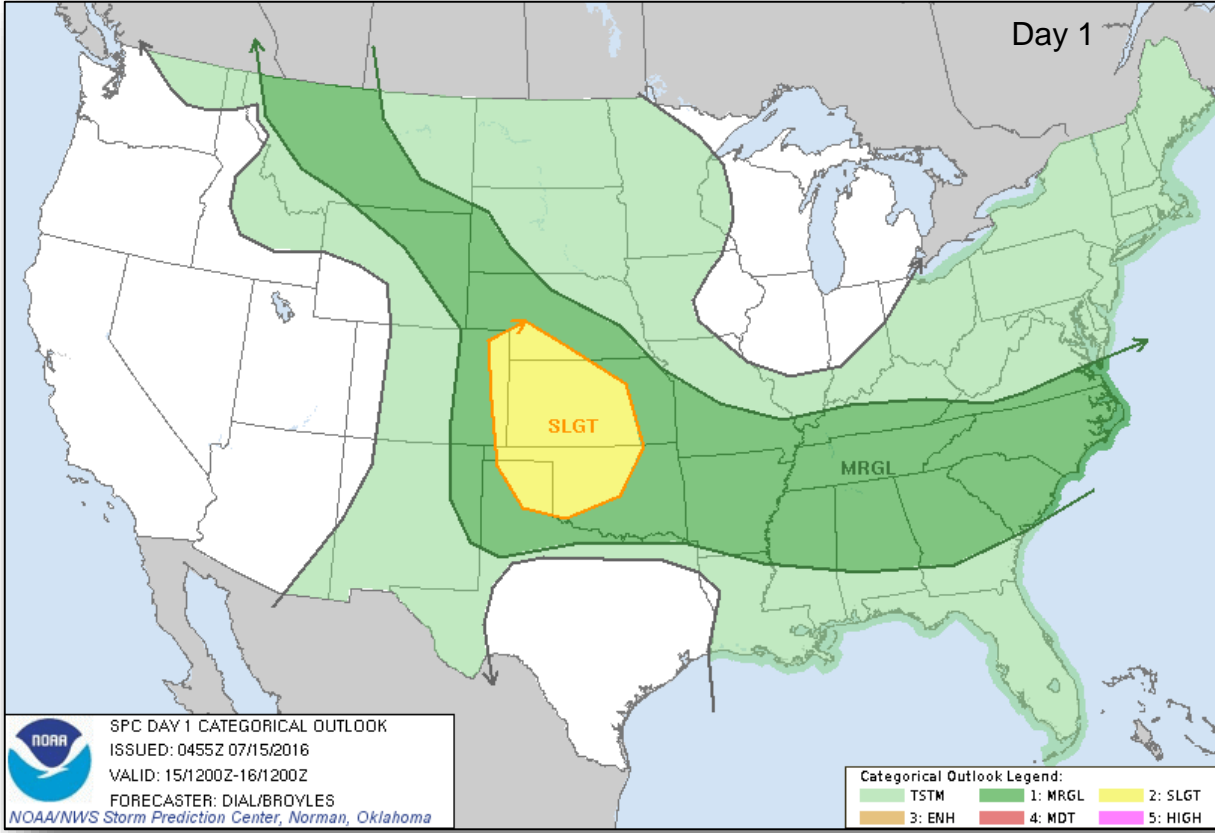
Today



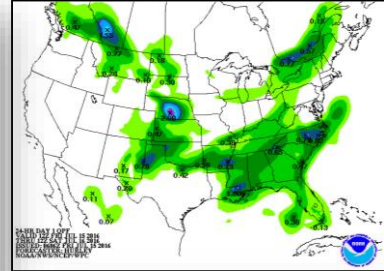
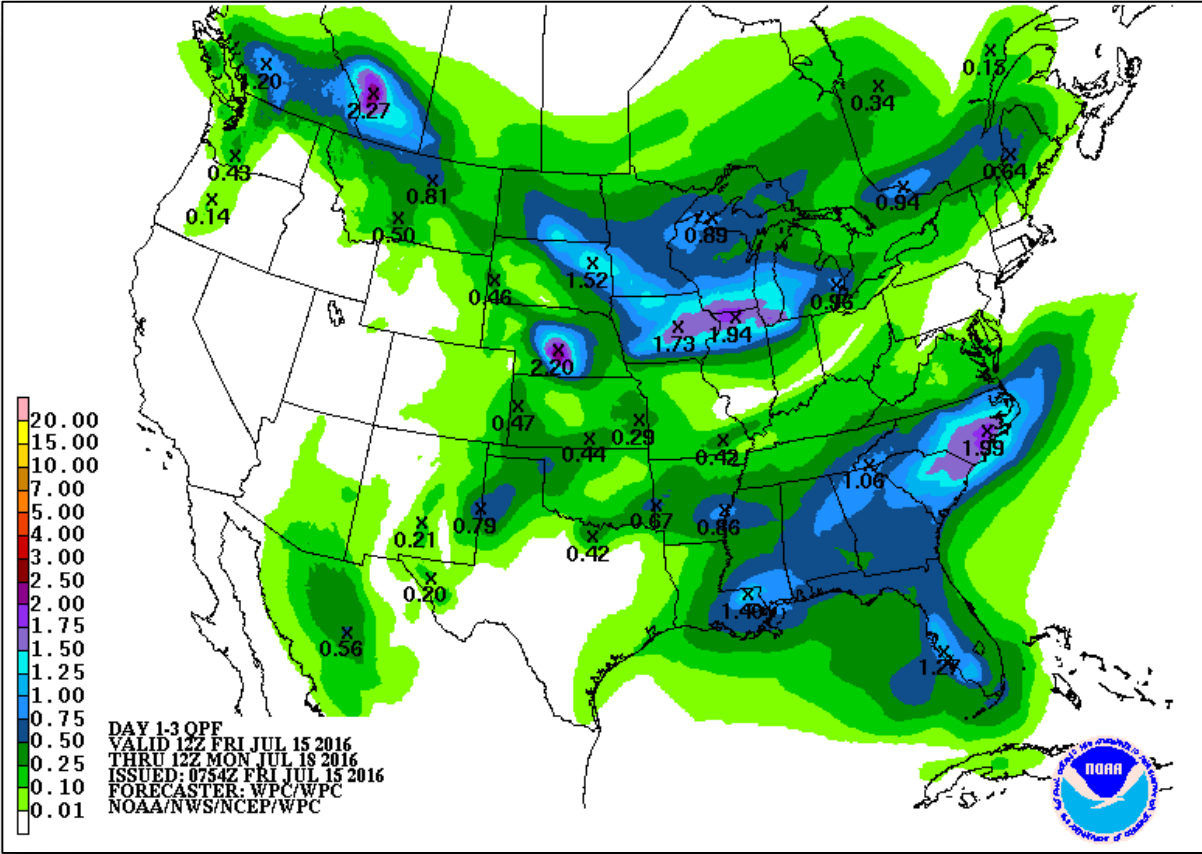
Weather Forecast for Sat, Jul 16, 2016, issued 4:40 AM EDT Fri, Jul 15, 2016
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Tomorrow

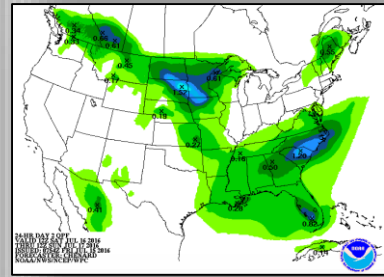
Severe Weather Outlook – Days 1-3



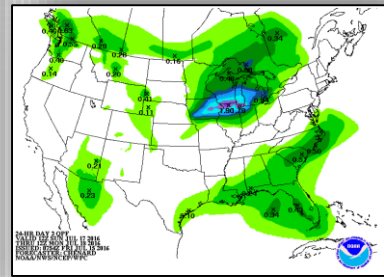
Precipitation Forecast – Days 1-3



Day 1

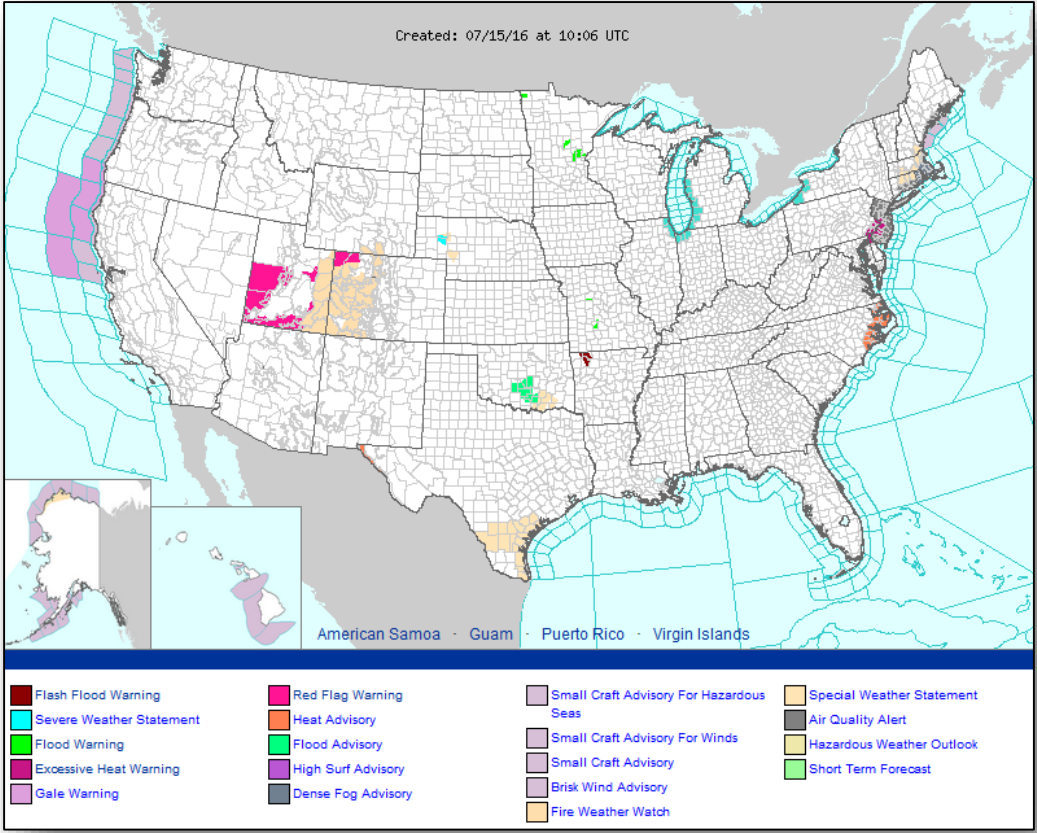


Day 2

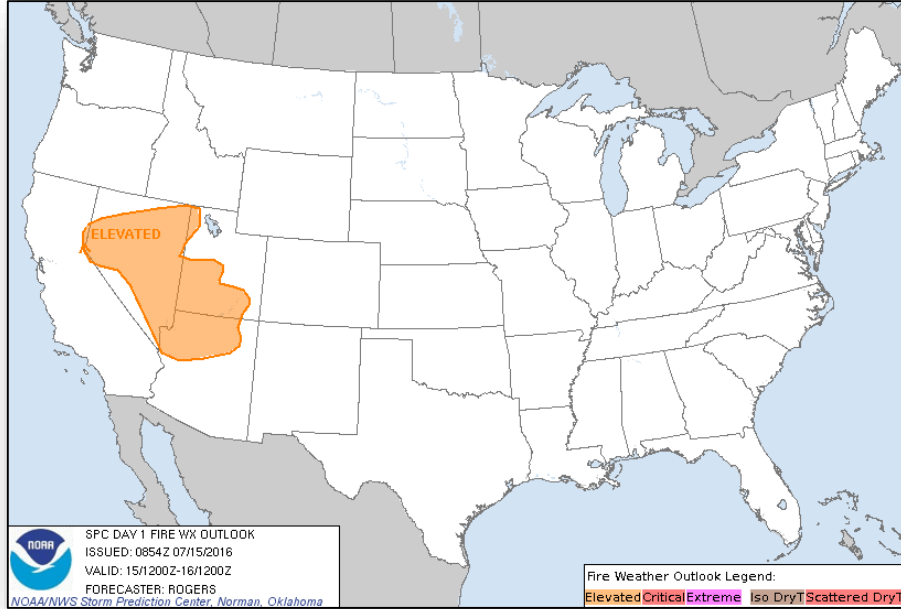


Day 3

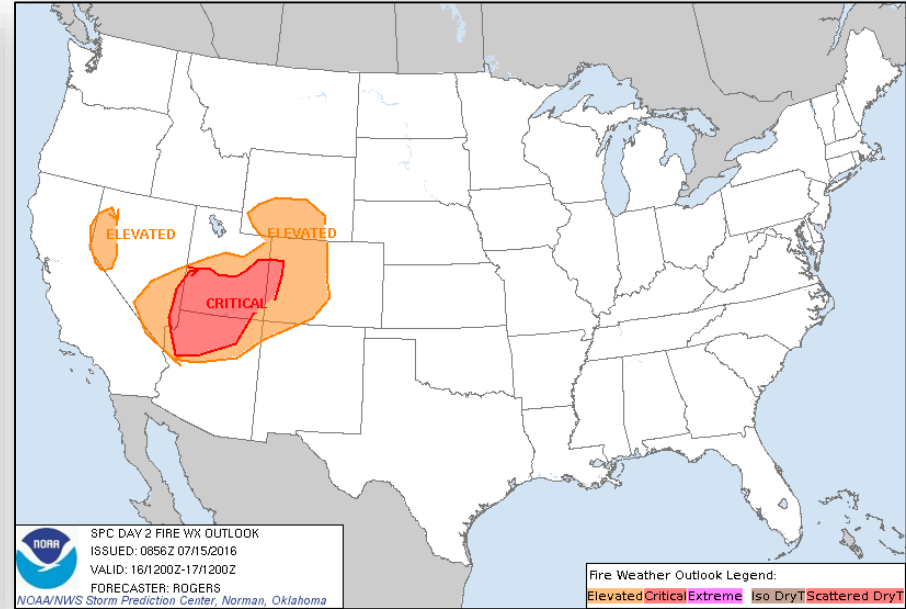
Active Watches & Warnings



Fire Weather Outlook

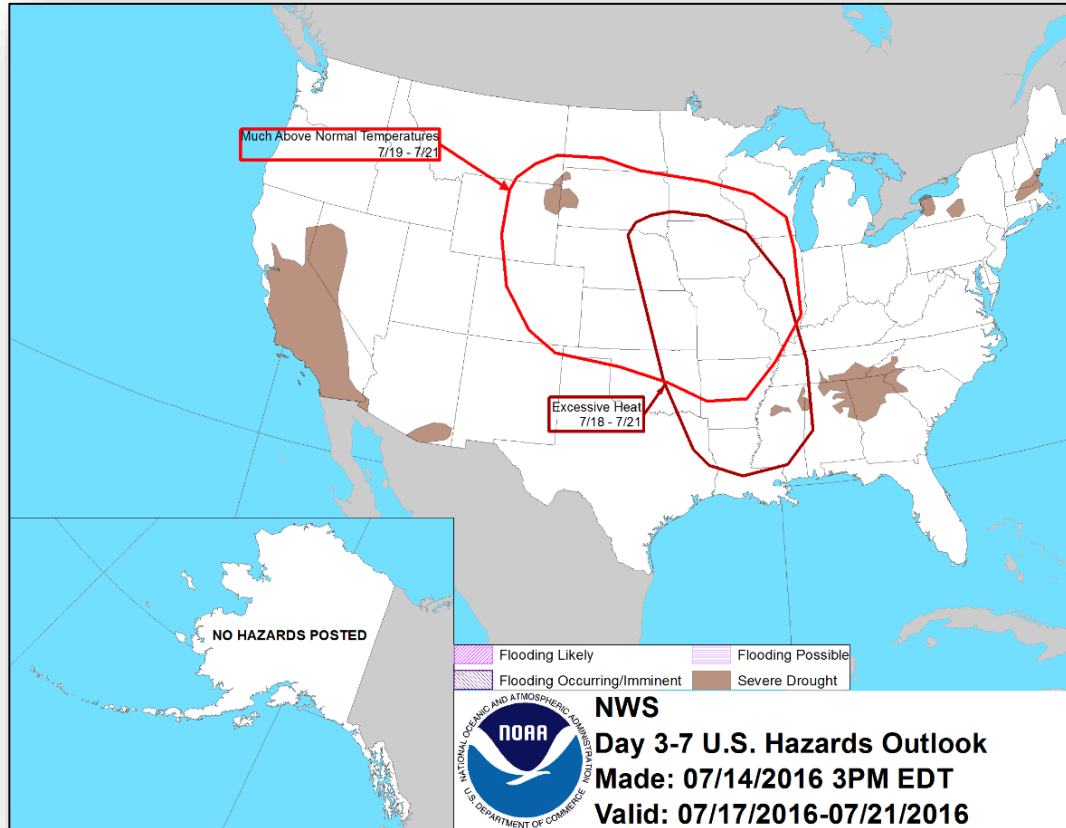


Day 1

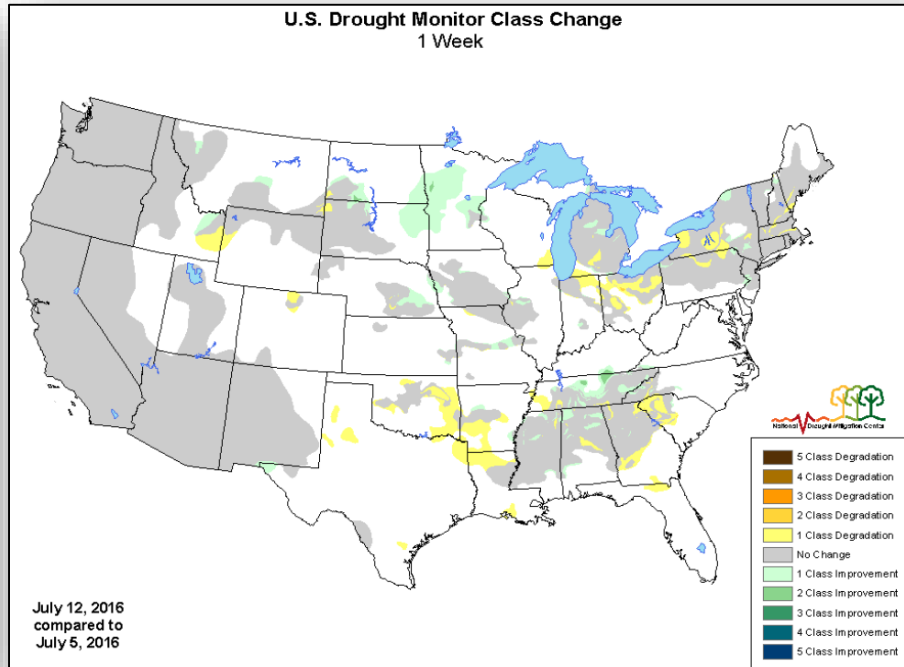
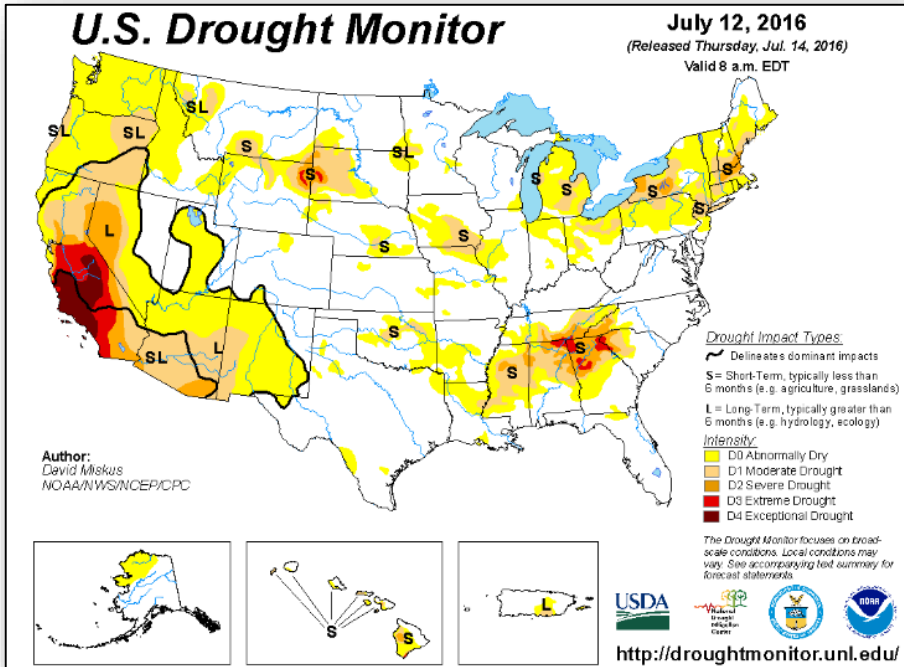


Day 2

Hazards Outlook - July 17-21



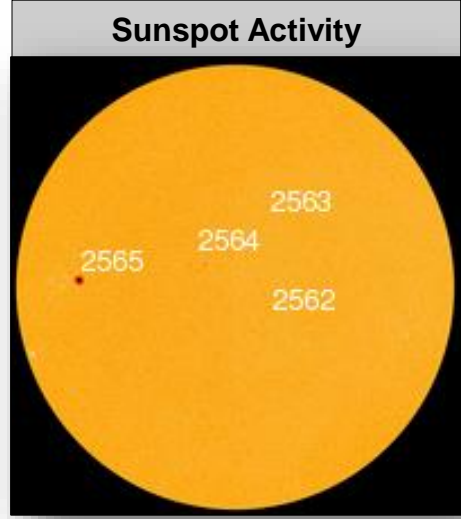
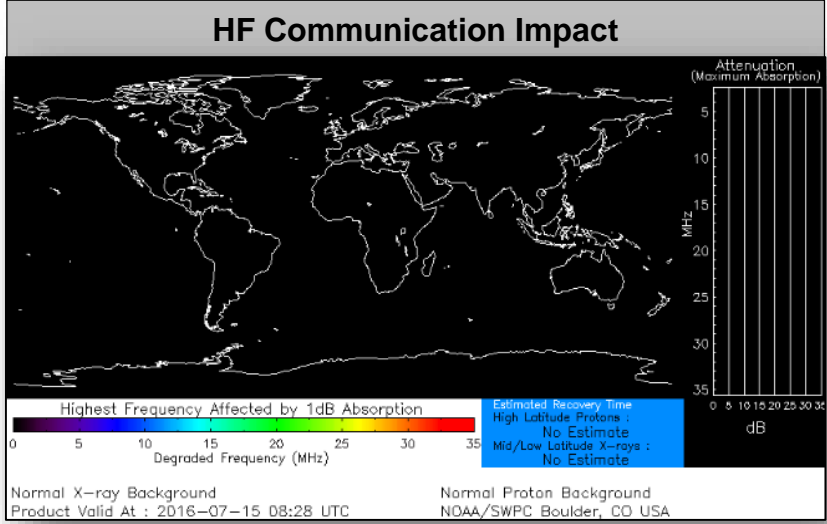
U.S. Drought Monitor



Space Weather



	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



Timberon Fire – New Mexico



Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Timberon Fire	Otero County, New Mexico	290	14%	UNK	FMAG-5134-FM-NM	31 (Homes) / 100	0 / 0

Current Situation

- Fire began July 13, 2016 and is burning near the town of Alamogordo (population 30,000)
- Evacuation in place for residents of Timberon (pop. 350)
- Critical infrastructure threatened to include powerlines, communication towers and wastewater treatment plant
- One shelter open with 22 occupants in Cloudcroft, Otero County, NM (*Region VI as of 1:18 PM EDT*)
- NM EOC at Level III (Monitoring)
- Region VI remains at Normal Operations



FMAG Requests and Declarations



Action (since last report)		Total	FMAG No. and State		
Requests DENIED		0			
Requests APPROVED		1	FEMA-5134-FM-NM		
Approved FMAG Data					
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2016	20	3	7	178,572	3
Year	Total Previous FY	++ Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2015	33	36		250,658	2
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Joint Preliminary Damage Assessments



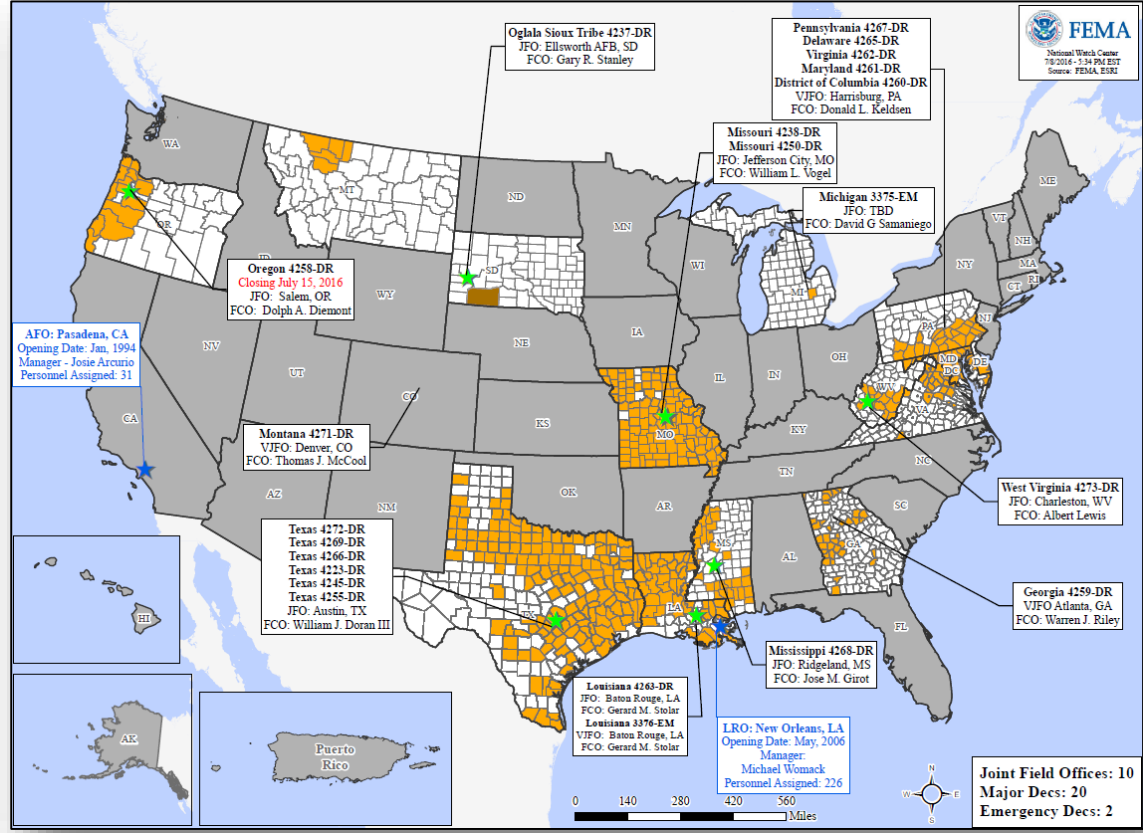
Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
VII	KS	Severe Storms and Flooding May 22 - 31, 2016	PA	31	18	6/20 – TBD

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
FL – EM Toxic Algae Blooms	July 6, 2016		
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 7, 2016		

Open Field Offices as of July 15, 2016



FEMA Readiness - Deployable Teams & Assets



Deployable Teams & Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	36	14	39%	0	3	19		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	Green	10	3	30%	0	1	6		
US&R	Green	28	27	96%	1	0	0	NJ TF-1 Partially Mission Capable	<ul style="list-style-type: none"> Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed
National IMAT	Green	3	3	100%	0	0	0	West: Primary (On Call)	<ul style="list-style-type: none"> Green: 3 available Yellow: 1-2 available Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT	Green	13	7	54%	0	0	6	<u>Deployed:</u> Region I: WV (4273-WV) Region II: NY (FRAP) through July 15 Region III: WV (4273-WV) Region IV: Team 1 to WV (4273-WV) Region VI: Team 1 to TX (4266-TX) Region VII: TX (4272-TX)	<ul style="list-style-type: none"> Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MERS Teams	Yellow	18	7	39%	0	0	11	<u>Deployed:</u> Denton: 3 teams to TX (4272-TX) Denton: 1 team to NM (DHS Exercise/White Sands) Thomasville: 1 team to WA (Readiness Exercise) Maynard: 1 team to NH (Ex Patriot Clipper) Denver: 2 team to OH (RNC 2016) Denver: 1 team to WA (Readiness Exercise) Bothell: 1 team to WA (Readiness Exercise) Bothell: 1 team to OR (JFO Closeout)	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

FEMA Readiness - National & Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC	Green	5	5	100%	0	0	Watch / Steady State		<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC	Green	2	2	100%	0	0	Not Activated		
HLT	Green	1	1	100%	0	0	Activated		
DEST	Green						Not Activated		
RRCCs	Green	10	10	100%	0	0	Not Activated		
RWCs/MOCs	Green	10	10	100%	0	0	Not Activated		



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.