



FEMA

Daily Operations Briefing

Sunday, July 14, 2019

8:30 a.m. EDT

National Current Operations & Monitoring



FEMA

Significant Incidents or Threats:

- Tropical Storm Barry – Central Gulf Coast

Tropical Activity:

- Atlantic – Tropical Storm Barry
- Eastern Pacific – No threat to U.S. interests
 - Tropical Depression Four-E
- Central Pacific – No activity affecting U.S. interests
- Western Pacific – No activity affecting U.S. interests

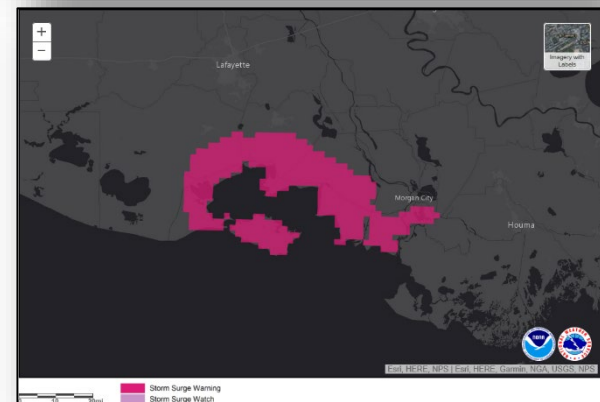
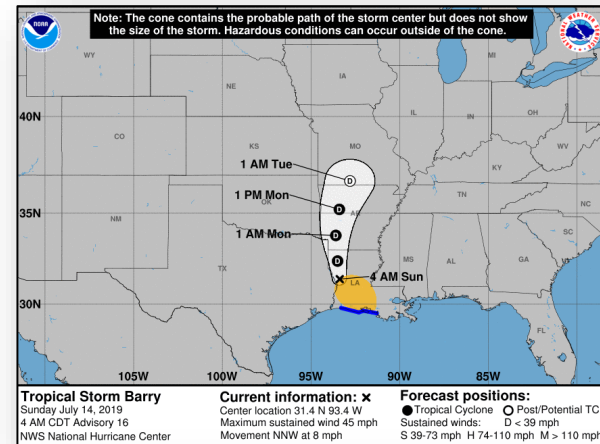
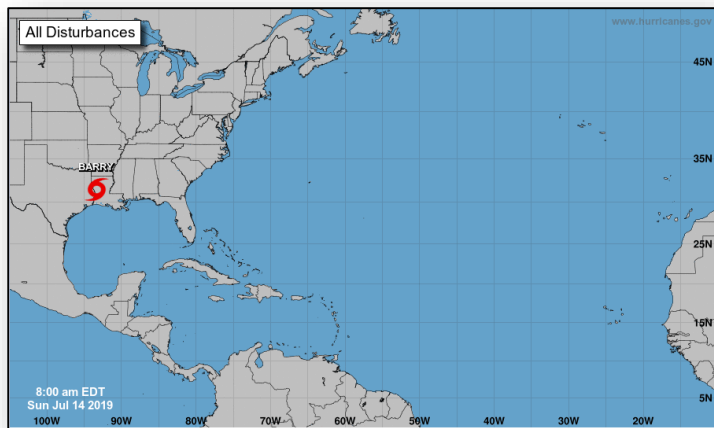
Declaration Activity: FMAG approved – Jasper Fire, NV

Tropical Outlook – Atlantic



Tropical Storm Barry (Advisory #16 as of 5:00 a.m. EDT)

- 80 miles SSE of Shreveport, LA
- Maximum sustained winds 45 mph; moving NNW at 8 mph
- Center will move across the western portion of central and northern LA today, and over AR tonight and Monday
- Tropical storm force winds extend 175 miles
- Storm Surge and Tropical Storm Warnings in effect



Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✖ 40-60% | ✖ > 60%
Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ⊗ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5
Watches: Hurricane | Trop Stm
Warnings: Hurricane | Trop Stm
Current wind extent: Hurricane | Trop Stm

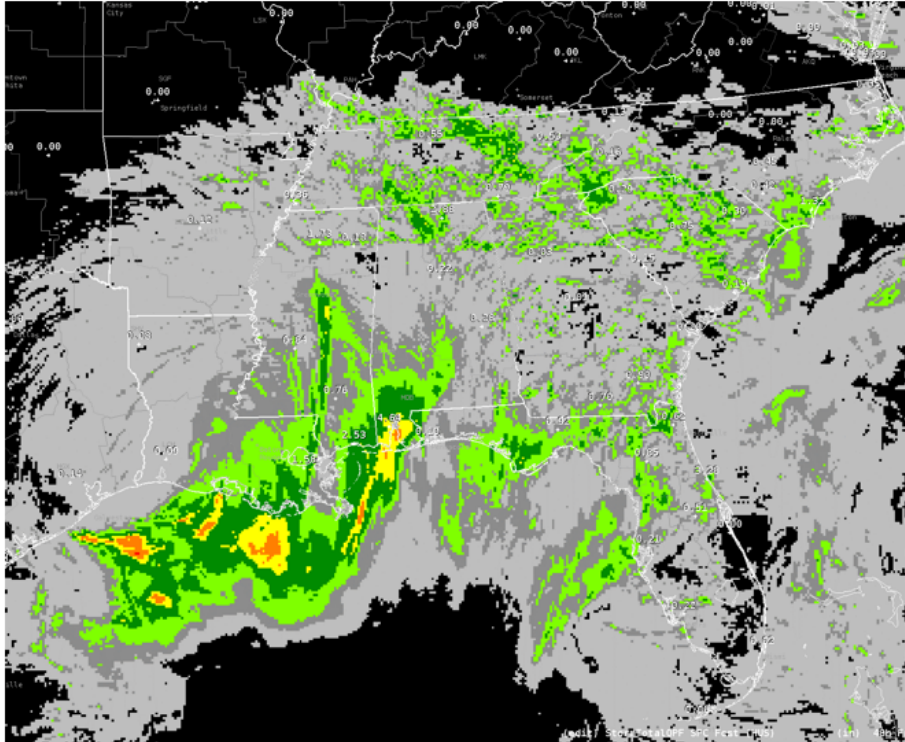
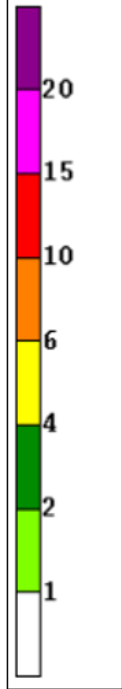
Observed Rainfall



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OBSERVED RAINFALL since 7 am CDT Friday, July 12

Inches



Mobile: 5.52"

Lafayette: 3.78"

New Orleans: 1.66"

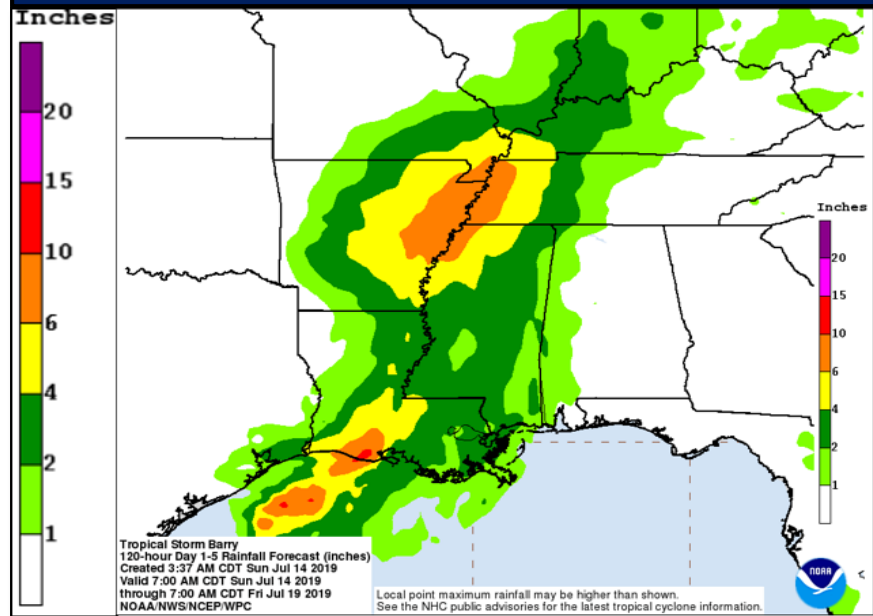
Baton Rouge: 1.46"

Precipitation Threat



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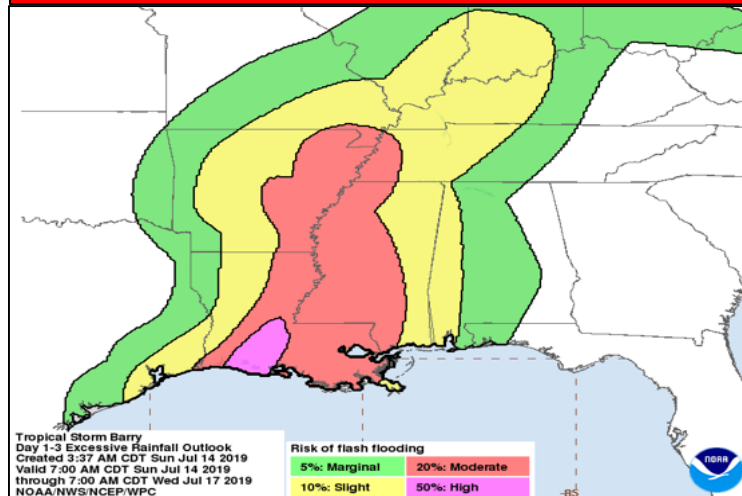
5-Day Rainfall Forecast Through Early Friday, Jul. 19, 2019



Maximum Flash Flood Risk Through Tuesday Night

Cities in HIGH: Lafayette, LA

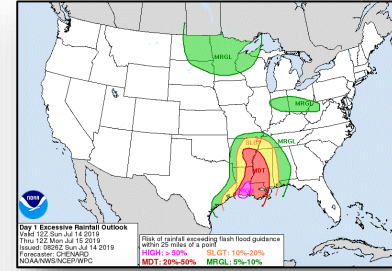
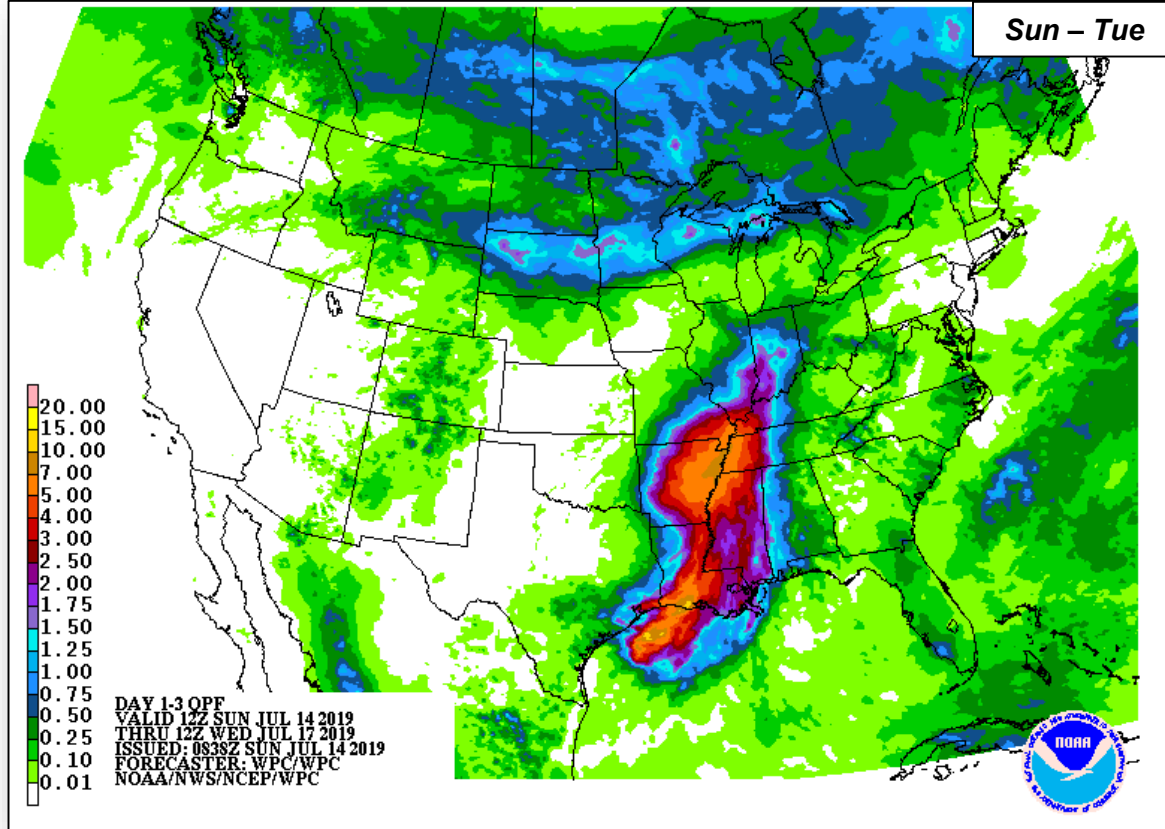
Cities in MDT: New Orleans LA, Jackson MS



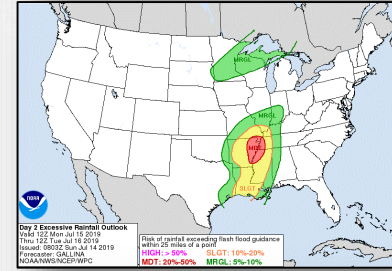
Precipitation Forecast



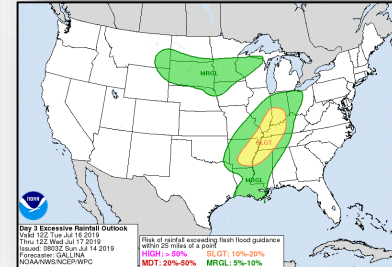
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Sun



Mon



Tue

Tropical Storm Barry – Gulf Coast



Situation: Life-threatening storm surge inundation continues along the coast of southern and southeastern Louisiana, portions of Lake Pontchartrain and portions of coastal Mississippi where Storm Surge Warnings remain in effect. Life-threatening, significant flash flooding and river flooding will become increasingly likely across portions of south-central and southeast Louisiana into Mississippi today as Barry moves farther inland.

Lifeline Impacts:

Safety and Security:

- LA: Evacuations: Mandatory: 7 (+3) Parishes; Voluntary: 9 (-3) Parishes
- Bus evacuation contracts activated; additional buses pre-staged
- LA: 118 of the 120 pumps in New Orleans are operational
- Levees in lower Plaquemines, Terrebonne, and St. Mary's Parishes experienced minor to major overtopping; structural risks not anticipated; mandatory evacuations in effect for Terrebonne

Food, Water, and Sheltering:

- LA: Shelters: 23 (+8) open / 298 (+257) occupants
- MS: 1 (-2) shelter open with 15 (+7) occupants; 10 shelters on stand-by (ARC Shelter Count as of 6:44 am EDT)
- Staggered delivery of 2.7M liters water and 1.4M meals to ISB Roseland begins today. Schedule: Sunday and Monday 1.2M liters water and 615k meals; Tuesday 375k meals and 600k liters of water; Wednesday 455k meals and 820k liters water
- Grocers and retail Industry partners executing business continuity plans; working to reroute shipments around affected routes and hubs

Health and Medical:

- 262 hospitals fully operational; 22 on generators with no fuel concerns; generators used only as precaution to prevent power surge
- 4 HHS Region 6 Regional Incident Support Teams (RIST) members deployed to FEMA Region VI
- TX: 2 DMATs (CA-9 and PA-1), with 2 DMAT Caches, deployed to Dallas Ft. Worth Staging Area

Energy*:

- LA: 154k (peak 163k) customers without power
- MS: 6.4k (peak) customers without power statewide
- TX: 3k (peak 16k) customers without power statewide
- No retail gas station outages or supply chain disruptions
- Pre-staged utilities crews, equipment, and materials in potentially impacted areas. Mutual assistance networks activated to support restoration efforts
- USACE Type IV temp power package planning and response team (management only) in Baton Rouge, LA

Transportation:

- Air: New Orleans airport remains open; no flight delays (Flight Aware, FAA)
- Sea: All LA ports closed; ports in MS/TX remain open; vessel traffic closed along portions of the Mississippi River
- Rail: Passenger & Cargo adjusting service in storm affected area

(*As of 7:15 am EDT. 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.)

Tropical Storm Barry – Response



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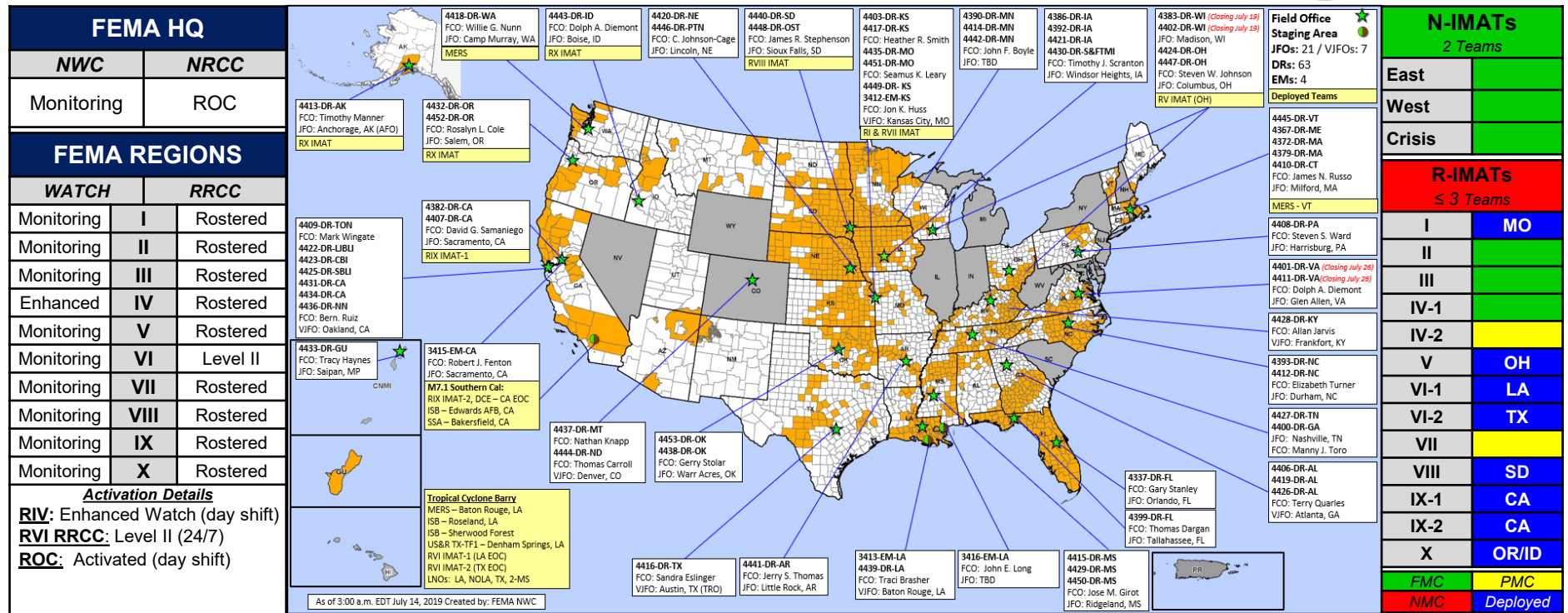
State / Local:

- LA EOC: Full Activation
 - Governor declared a State of Emergency
 - 3k National Guard activated including 88 high water vehicles with 2 person crews; approx. 1,900 vehicles available with full crews available
- TX EOC: Normal Operations
 - Governor declared a State of Emergency
- MS EOC: Partial Activation
 - Governor declared a State of Emergency
- TN EOC: Monitoring

FEMA / Federal:

- President approved Emergency Declaration FEMA-3416-EM-LA for 35 parishes (Category B)
- FEMA Region IV: RWC at Enhanced Watch (day shift)
 - LNOs deployed to MS EOC and to Harrison County (MS) EOC
- FEMA Region VI: RWC is monitoring
 - RRCC: Level II (24/7)
 - LNOs deployed to New Orleans EOC, TX and LA EOCs
 - IMAT-1 deployed to LA EOC
 - IMAT-2 deployed to TX EOC
- FEMA HQ: NWC is monitoring
 - Response Operations Cell (ROC) activated (day shift)
 - ISB personnel deployed to Roseland & Sherwood Forest, LA
 - MERS deployed to Baton Rouge, LA
- US&R Blue IST, 1 Type 3 Task Force, and one Mission Ready Package/water rescue (TX TF-1) to [Denham Springs](#), LA
- HHS IMT to Baton Rouge, LA; 2 DMATs to Dallas-Ft Worth, TX

FEMA Common Operating Picture



Team:	US&R	MERS	FCOs	FDRCS	IM	IM CADRE AVAILABILITY SUMMARY	
Status	(>66%)	(>66%)	(= 2 Type I)	(=2)	WORKFORCE	Cadres with 25% or Less Availability	
Assigned:	28	36	29	12	13,676	EA 21% (108/513); EHP 5% (29/535); ER 7% (5/69); FL 11% (16/153); FM 20%	
Unavailable	0	0	3	2	3,890	(56/287); HM 13% (154/1,192); HR 19% (45/233); IT 17% (114/684); LOG 18%	
Deployed:	1	4 (+1)	22	8	6,656	(233/1,328); NDRS 21% (59/280); OPS 14% (41/284); PA 7% (185/2,589); PLAN	
Available:	27	32 (-1)	2	2	3,130 / 23%	14% (57/411); SAF 14% (8/58); SEC 8% (10/120)	

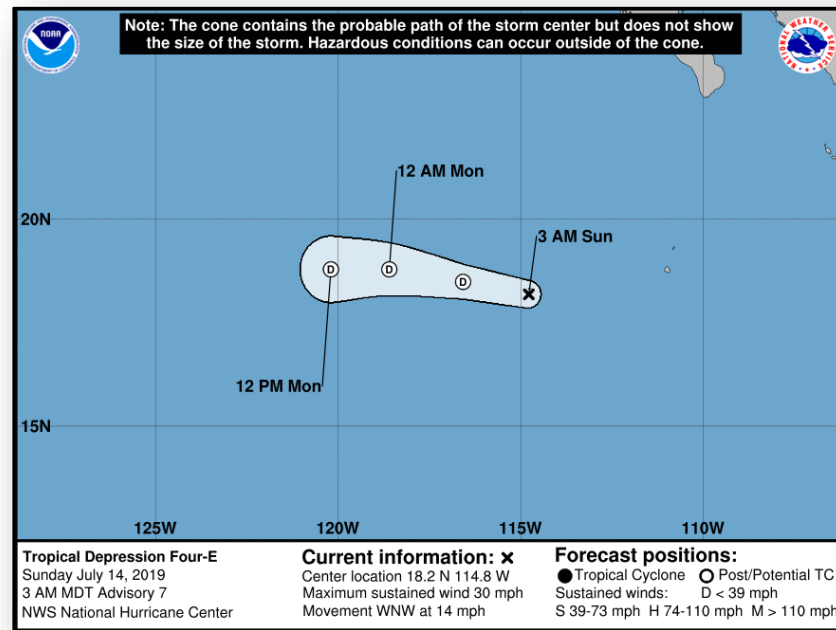
Tropical Outlook – Eastern Pacific



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Tropical Depression FOUR-E (Advisory #7 as of 5:00 a.m. EDT)

- 455 miles SW of the southern tip of Baja California
- Moving WNW at 14 mph
- Maximum sustained winds 30 mph
- Forecast to become a remnant low later today and likely dissipate within a day or so thereafter
- No threat to U.S. interests



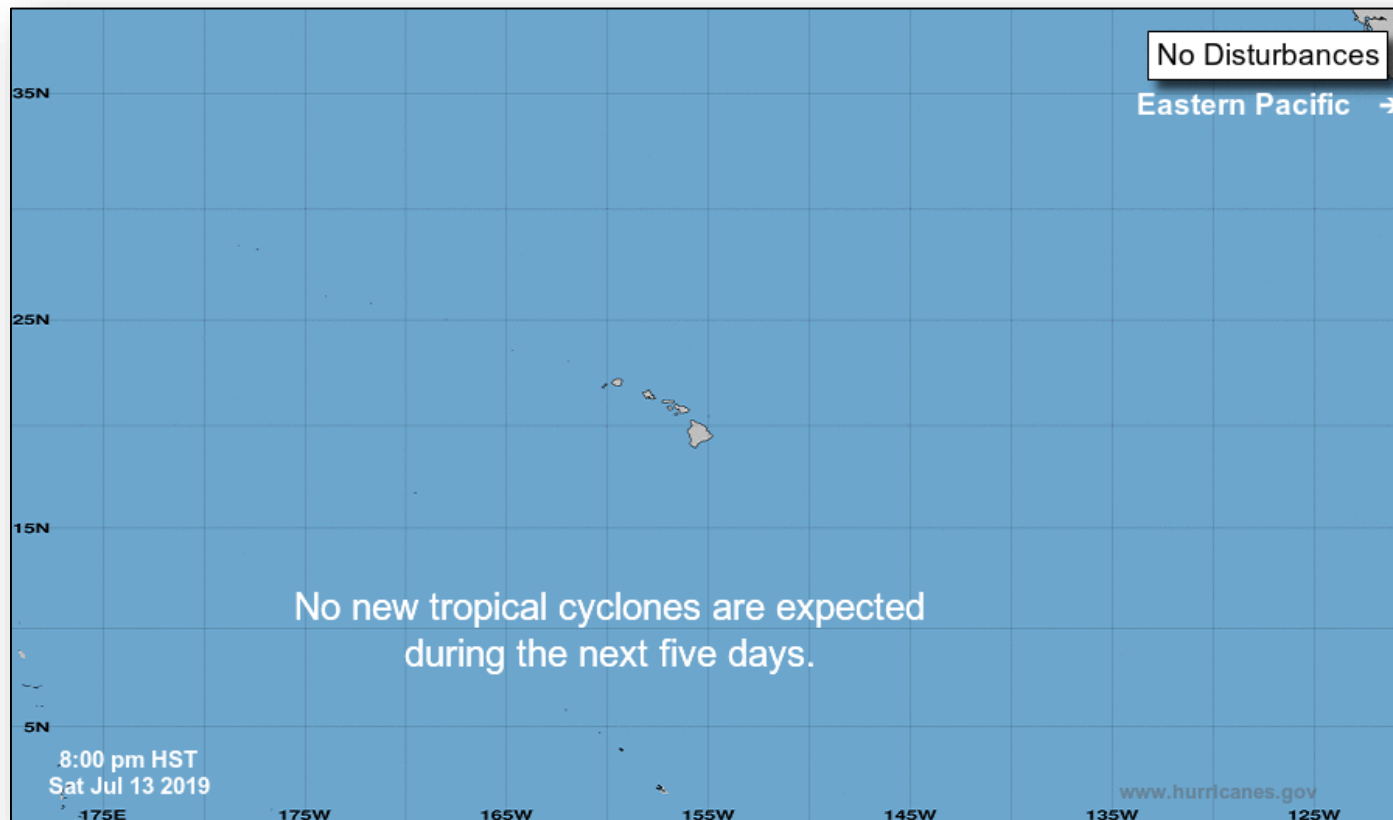
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Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5
Watches: Hurricane | Trop Stm
Warnings: Hurricane | Trop Stm
Current wind extent: Hurricane | Trop Stm

Tropical Outlook – Central Pacific



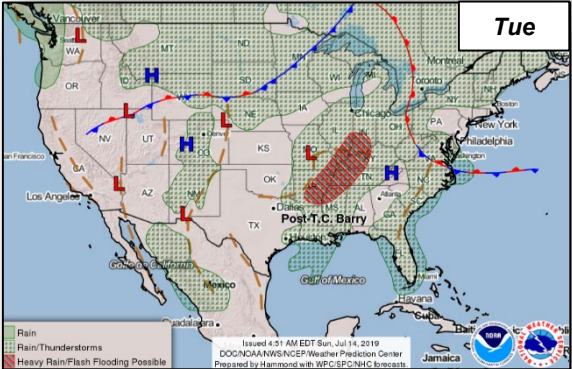
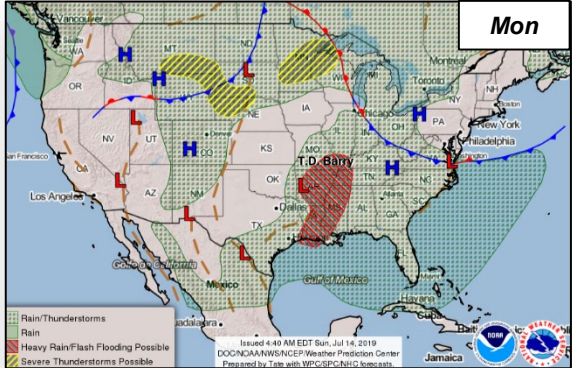
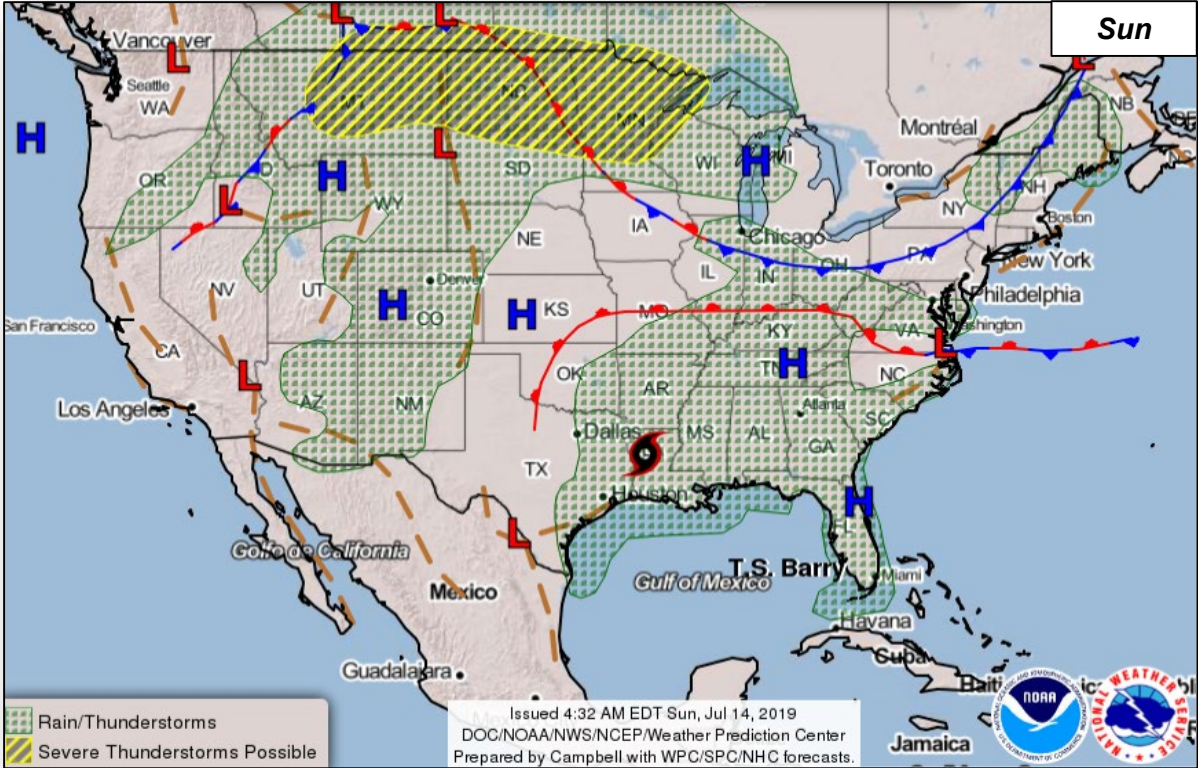
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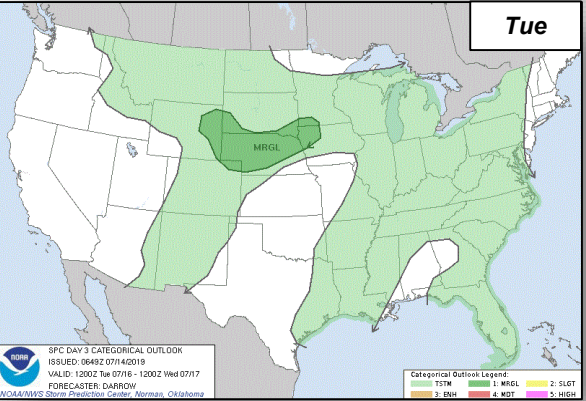
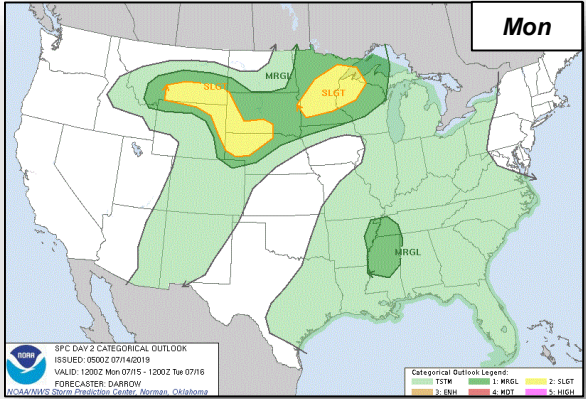
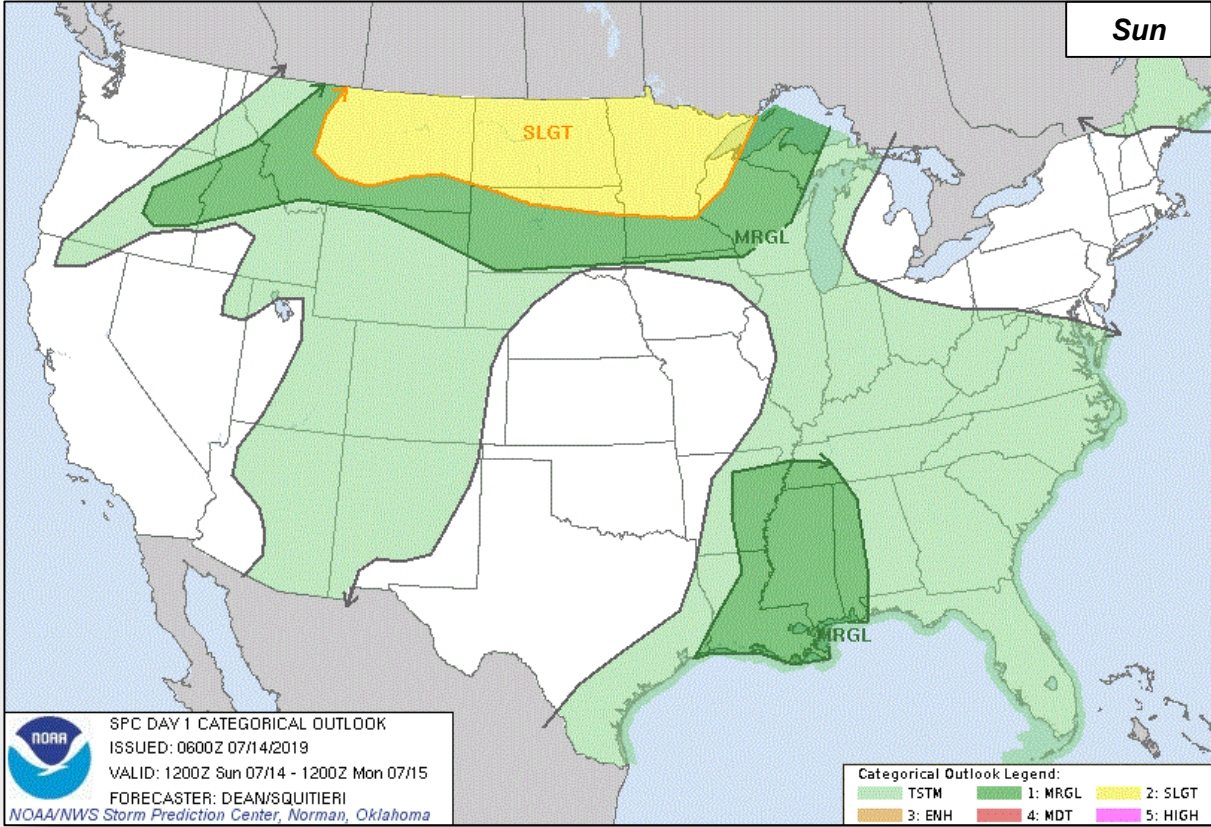
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Potential track area: Day 1-3 Day 4-5
Watches: Hurricane Trop Stm
Warnings: Hurricane Trop Stm
Current wind extent: Hurricane Trop Stm

National Weather Forecast



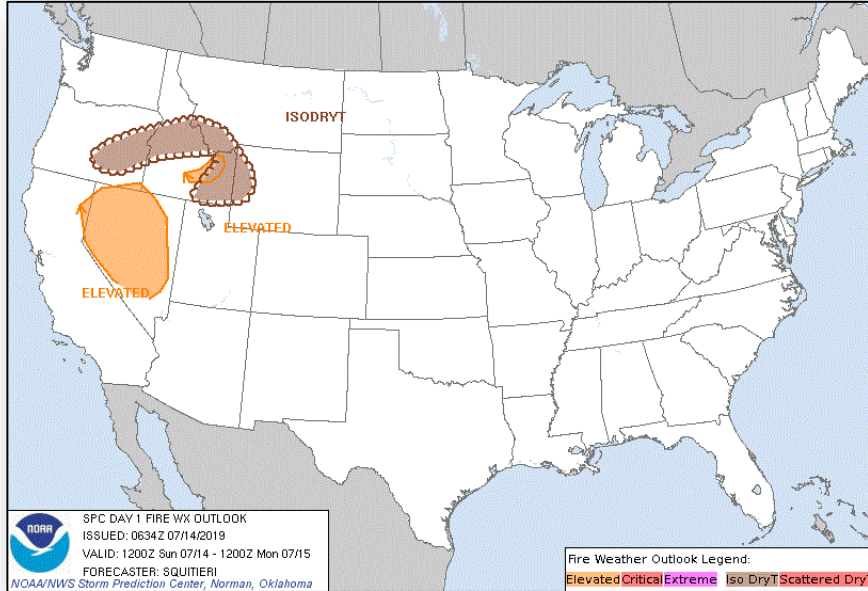
Severe Weather Outlook



Fire Weather Outlook



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Sunday

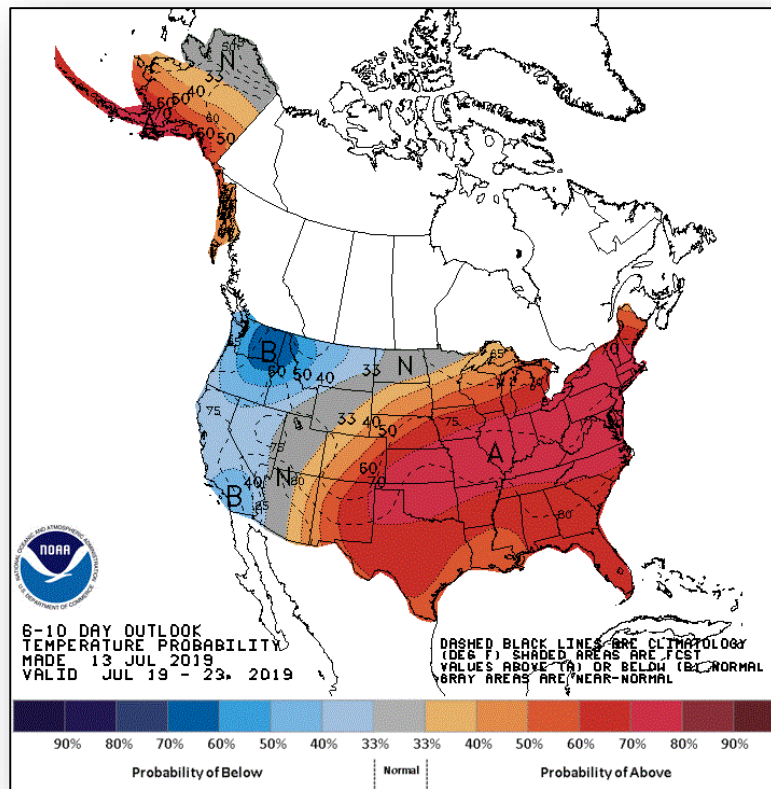
http://www.spc.noaa.gov/products/fire_wx/fwdy1.html

Monday

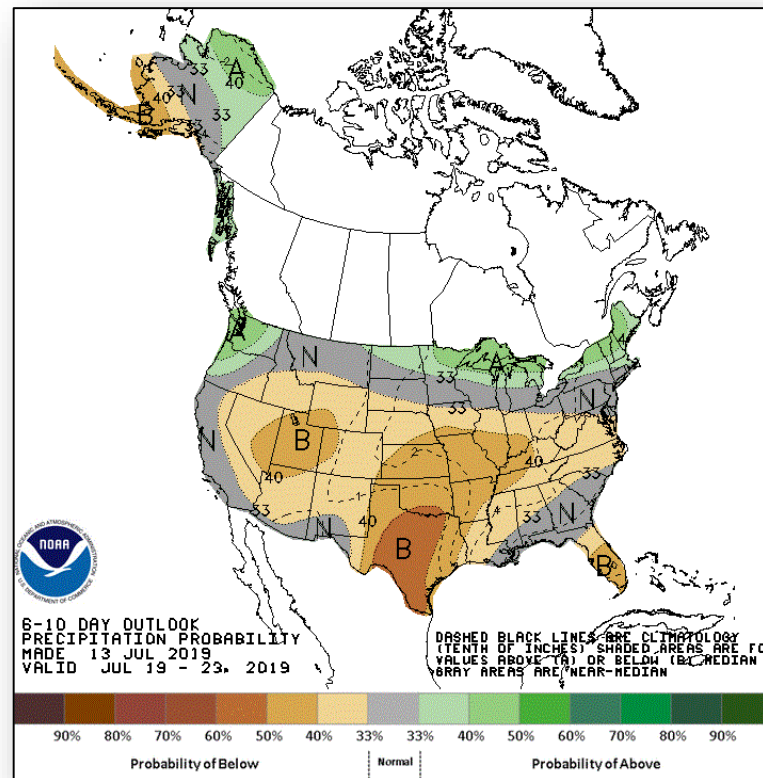
Long Range Outlooks – Jul 19-23



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6-10 Day Temperature Probability



6-10 Day Precipitation Probability

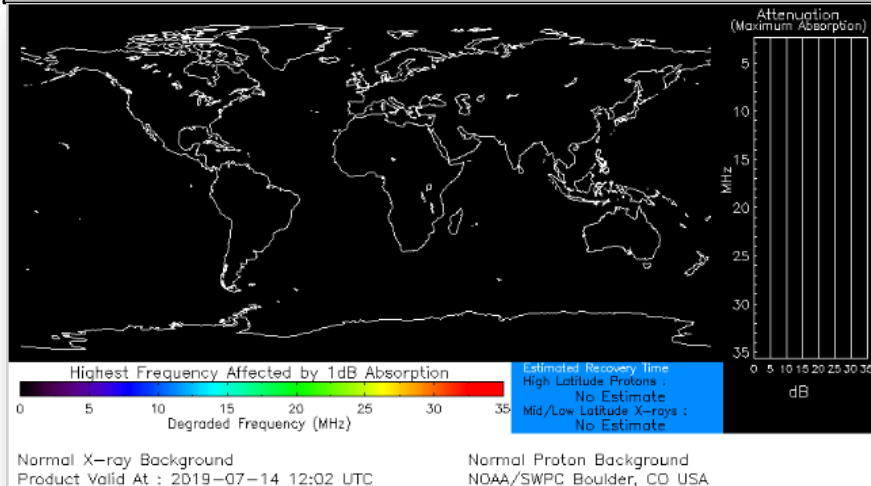
Space Weather



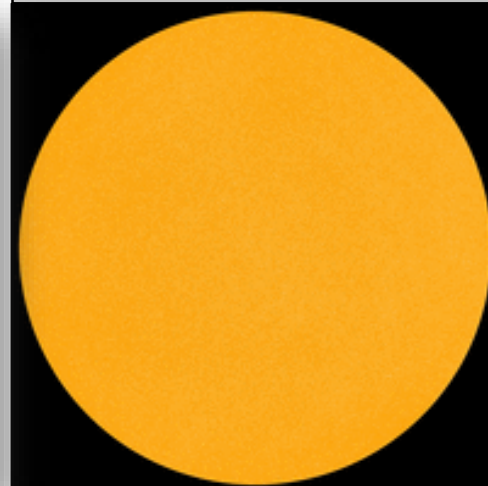
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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None
For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation				

HF Communication Impact



Sunspot Activity



Jasper Fire – NV



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Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Jasper Fire (Washoe County, NV)	XXXX-FM-NV	800	0%	M: In effect V: 500	H: 500 O: 12	H: 0 O: 0	H: 0 O: 1	F: 0 I: 0

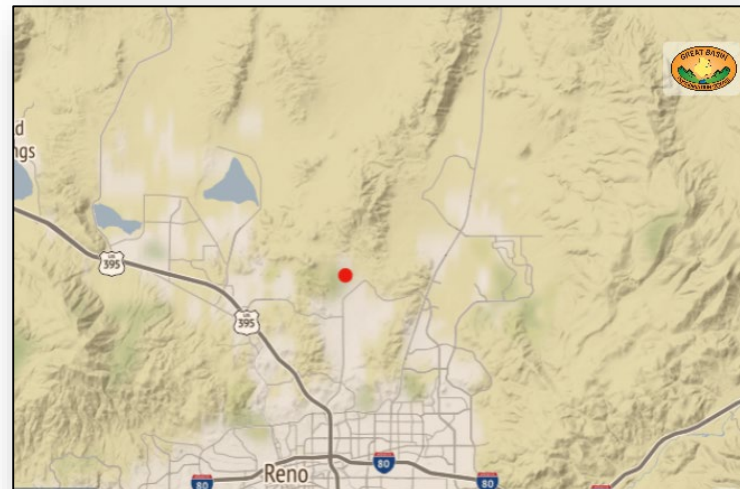
Evacuations: M = Mandatory / V = Voluntary
Structures: H = Homes / O = Other

Situation:

- Fire began July 13 and is threatening homes in and around Spanish Springs, NV (pop. 2,000), 12 miles north of Reno, NV (pop 245k)
- Threatening 500 multiple residences, 12 mixed residential/commercial structures, and a watershed
- Mandatory and voluntary evacuations for 500 people

Response

- FMAG approved July 13
- FEMA Region IX RWC at Steady State; continues to monitor
- FEMA NWC at Steady State; continues to monitor



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
II	NJ	Severe Rain Storm June 19-20, 2019	IA	3	0	7/15 – TBD
			PA	3	0	7/15 – TBD
III	WV	Severe Weather June 29, 2019	IA	0	0	N/A
			PA	5	5	7/9 – 7/13

Declaration Requests in Process – 2



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State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Severe storms and flooding	DR	X		X	Jun 10
TX – Severe Storms and Flooding	DR	X		X	Jul 10



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

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