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 Thursday, July 20, 2017 8:30 a.m. EDT

Significant Activity – July 19-20



Significant Events: None

Tropical Activity:

- Atlantic No tropical cyclones expected next 48 hours
- Eastern Pacific T.S. Fernanda; T.S. Greg; T. D. Eight-E; Disturbance 1 Medium (60%); Disturbance 2 Low (near 0%)
- Central Pacific No tropical cyclones expected next 48 hours
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Severe Thunderstorms Northern & Central Plains, Great Lakes, Ohio Valley, and Central Appalachians
- Flash Flooding possible Central Great Basin, Southwest, and Upper Mississippi Valley
- Elevated Fire Weather OR, WA, ID, and MT
- Space Weather:
 - o Past 24 hours: None
 - Next 24 hours: None

Earthquake Activity: No significant activity affecting U.S. interests

Declaration Activity:

- Major Disaster Declaration Request Idaho
- Amendment No. 1 to FEMA-4320-DR-TN
- Amendment No. 2 to FEMA-4318-DR-AR

Tropical Outlook – Atlantic









5 Day Outlook

Tropical Outlook – Eastern Pacific

Tropical Storm Fernanda: (Advisory #34 as of 5:00 a.m. EDT)

- Located 1,140 miles E of Hilo, HI
- Next 48 hours, expected to weaken to a depression by late Friday

<u>Tropical Storm Greg:</u> (Advisory #12 as of 5:00 a.m. EDT)

- Located 685 miles SSW of the southern tip of Baja California, Mexico
- Maximum sustained winds 40 mph; moving W at 10 mph

Tropical Depression Eight-E: (Advisory #6 as of 5:00 a.m. EDT)

980 miles SW of Baja California, Mexico; weak and poorly organized

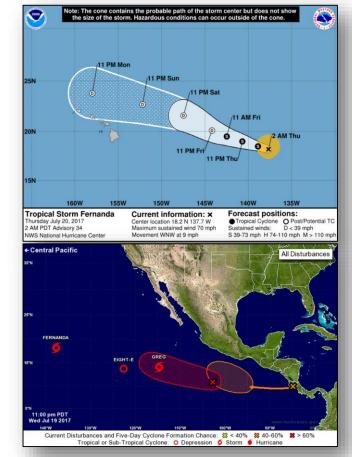
Disturbance 1: (as of 2:00 a.m. EDT)

- Several hundred miles south of Mexico; gradual development expected
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (90%)

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

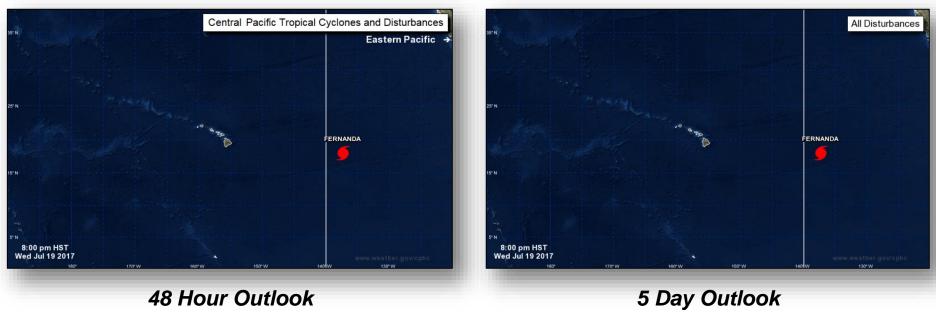
- Forming over the south of the coast of Mexico
- Gradual development expected
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)





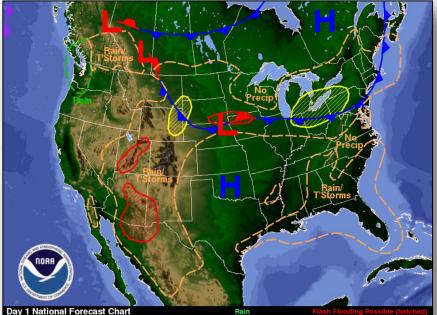
Tropical Outlook – Central Pacific

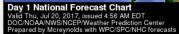




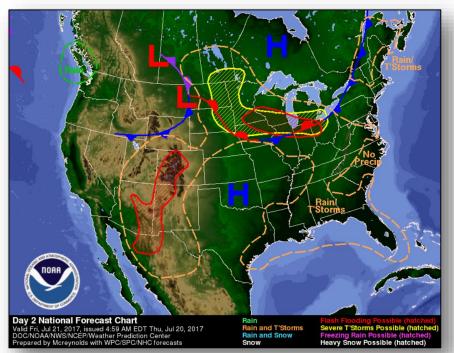
National Weather Forecast







Rain Rain and T'Storms Rain and Snow Snow Flash Flooding Possible (hatched) Severe T'Storms Possible (hatched Freezing Rain Possible (hatched) Heavy Snow Possible (hatched)

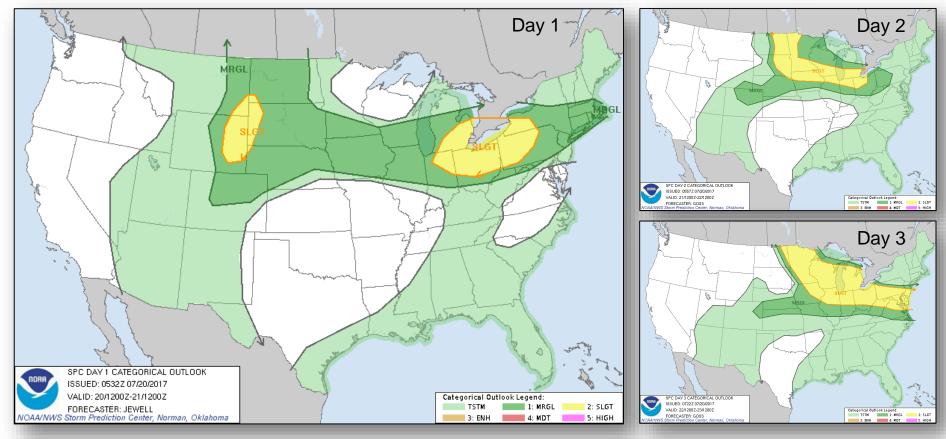




Today

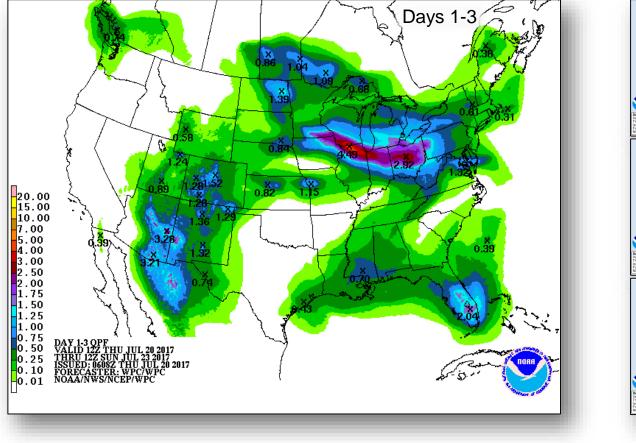
Severe Weather Outlook – Days 1-3

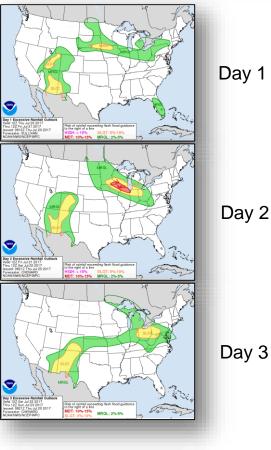




Precipitation Forecast / Flash Flood Risk







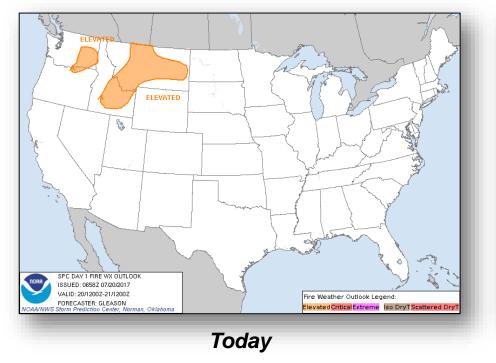
Significant River Flood Outlook

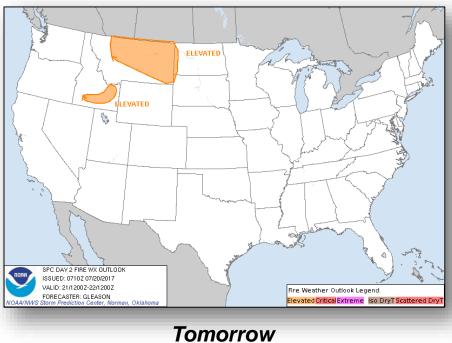




Fire Weather Outlook

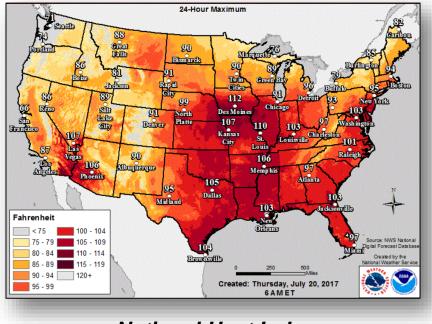




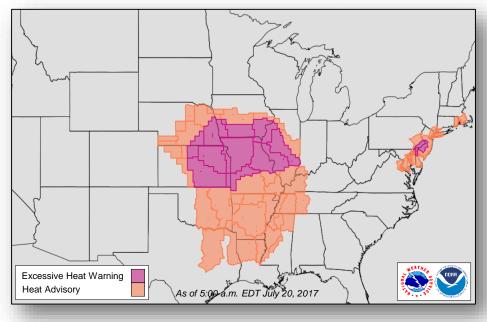


Forecast Heat Index





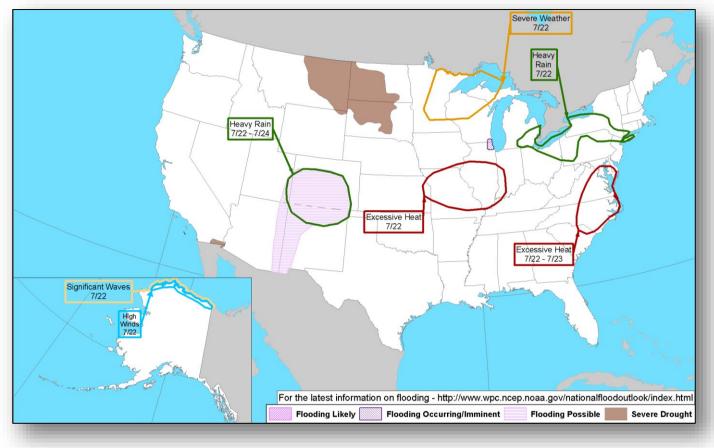
National Heat Index



Watches, Warnings, and Advisories

Hazards Outlook – July 22-26





Wildfire Summary



Fire Name	FMAG #	Acres Percent Evacuations			Structures			Fatalities	
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries	
	California (1)								
Detwiler (Mariposa)	5192-FM-CA July 17, 2017	48,000 (+2,276)	7% (+2%)	Mandatory (4,968)	1,500 homes	7 (5 homes)	59 (29 homes)	0/0	

Joint Preliminary Damage Assessments



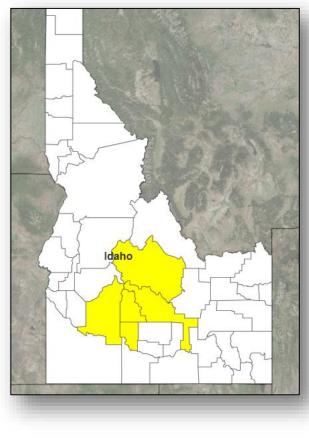
Region	State /	Event		Number of Counties		Start – End
	Location			Requested Completed		Start – Enu
	New Hampshire	Severe Weather		0	0	N/A
		Jun 30 – Jul 1, 2017	PA	1	0	Jul 6 – TBD
	Vermont	Severe Weather	IA	0	0	N/A
		Jun 30 – Jul 1, 2017	PA	8	0	Jul 12 – TBD

Declaration Request

<u>Idaho</u>

- Governor requested a Major Disaster Declaration on July 19, 2017
- For flooding, landslides, and mudslides that occurred May 6 June 16, 2017
- Requesting:
 - $\circ~$ Public Assistance for 5 counties
 - Hazard Mitigation statewide





Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
6	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 6, 2017		
NY – DR (Expedited) DR Flooding	July 10, 2017		
WY – DR Flooding	July 10, 2017		
NE – DR Severe Storms, Tornadoes, and Straight-line Winds	July 13, 2017		
ID – DR Flooding, Landslides, and Mudslides	July 19, 2017		

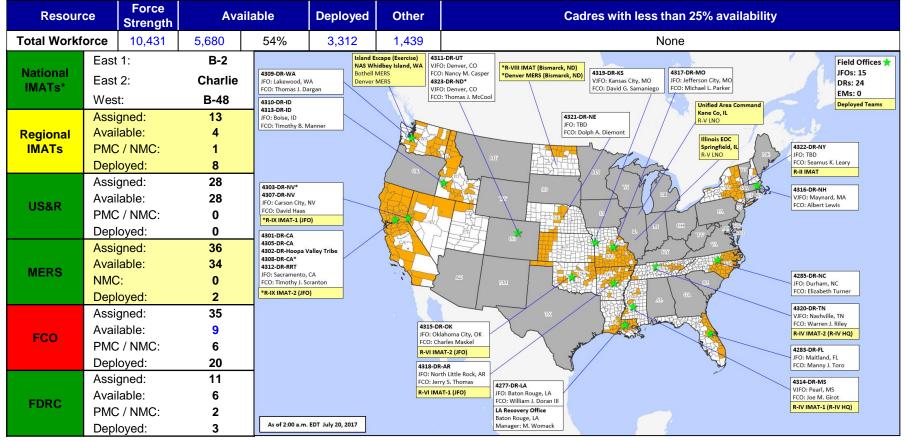
Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4320-DR-TN	July 19, 2017	Adds 2 counties for Public Assistance
Amendment No. 2 to FEMA-4318-DR-AR	July 19, 2017	Adds 2 counties for Public Assistance

Readiness – Deployable Teams and Assets





*B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

FEMA Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				NRCS Gold Team – July primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Activated	Region VIII	Level III	Day shift only	Supporting 4323-DR-ND

Back-up Regions (July 17-23): I, II, and III





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.