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

Saturday, July 22, 2017

8:30 a.m. EDT

Significant Activity – July 21-22



Significant Events: None

Tropical Activity:

- Atlantic No tropical cyclones expected next 48 hours
- Eastern Pacific Tropical Storm Greg; Tropical Depression Nine-E; Disturbance 1 High (90%)
- Central Pacific Tropical Depression Fernanda
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible Upper Mississippi Valley to Great Lakes, Ohio Valley and Mid-Atlantic
- Flash flooding possible Southwest to Central/Southern Rockies
- Elevated Fire Weather MT, ND & SD; Isolated dry thunderstorms NV
- Space Weather:
 - o Past 24 hours: None observed
 - Next 24 hours: None predicted

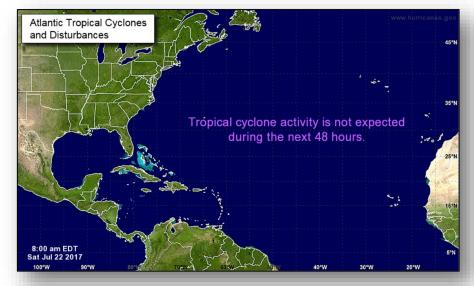
Earthquake Activity: No significant activity affecting U.S. interests

Declaration Activity:

- Major Disaster Declaration request Idaho
- Major Disaster Declaration request Michigan

Tropical Outlook – Atlantic





48 Hour Outlook



5 Day Outlook

Tropical Outlook – Eastern Pacific



Based on current advisories, there are no threats to U.S. interests

<u>Tropical Storm Greg:</u> (Advisory #20 as of 5:00 a.m. EDT)

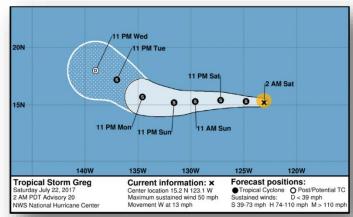
- Located 1,010 miles WSW of the southern tip of Baja California, Mexico
- Moving W at 13 mph; maximum sustained winds 50 mph

<u>Tropical Depression Nine-E:</u> (Advisory #4 as of 5:00 a.m. EDT)

- Located 550 miles SSE of Acapulco, Mexico
- Moving WNW at 13 mph; maximum sustained winds 35 mph
- Forecast to become a tropical storm

Disturbance 1: (as of 5:00 a.m. EDT)

- Located 600 miles SSW of the southern tip of the Baja California peninsula, Mexico
- Moving W to WNW at 10 mph
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)



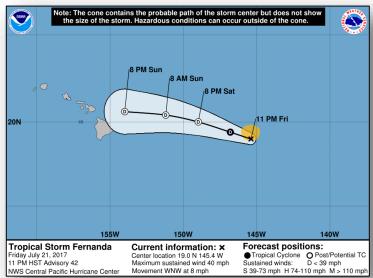


Tropical Outlook – Central Pacific



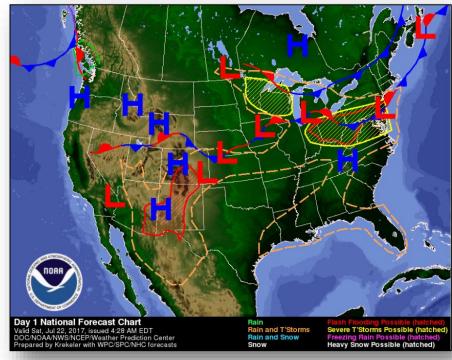
Tropical Depression Fernanda: (Advisory #42 as of 5:00 a.m. EDT)

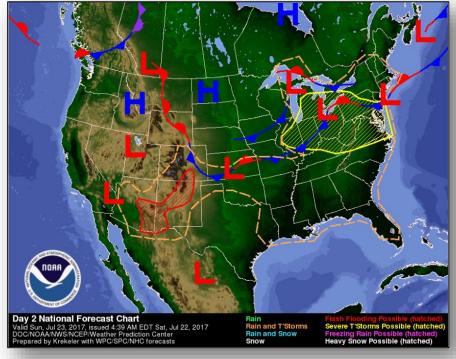
- Located 635 miles E of Hilo, HI; Moving WNW at 8 mph
- Maximum sustained winds 40 mph; forecast to become a remnant low today or tonight
- High Surf Advisory in effect for east-facing shores
- Potential for nuisance flooding in low lying coastal areas
- HI EOC remains at normal operations
- Region IX RWC remains at Steady State



National Weather Forecast



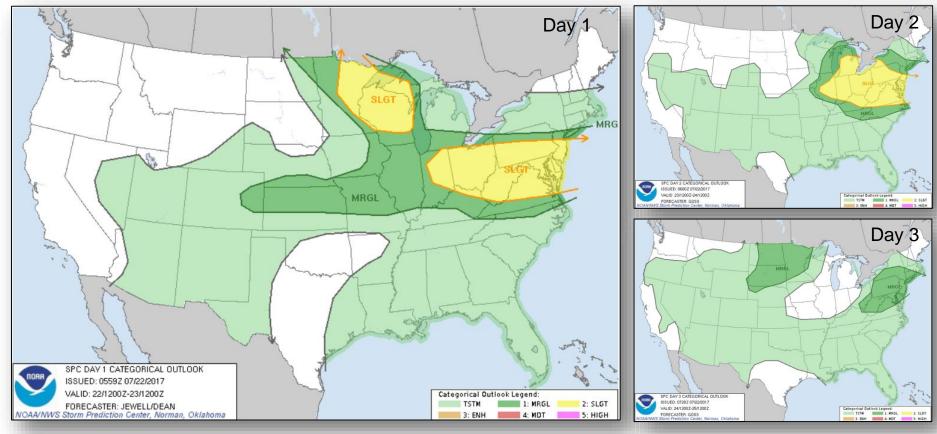




Today Tomorrow

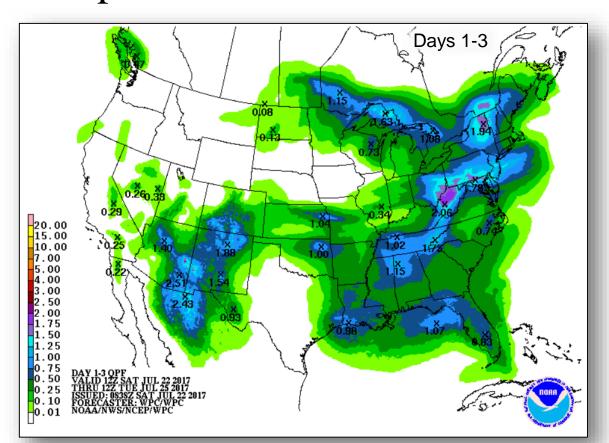
Severe Weather Outlook – Days 1-3

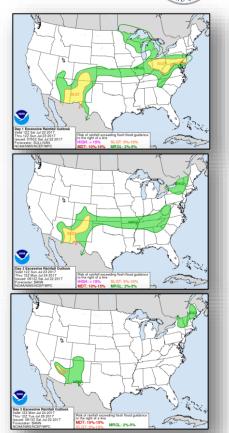




Precipitation Forecast / Flash Flood Risk







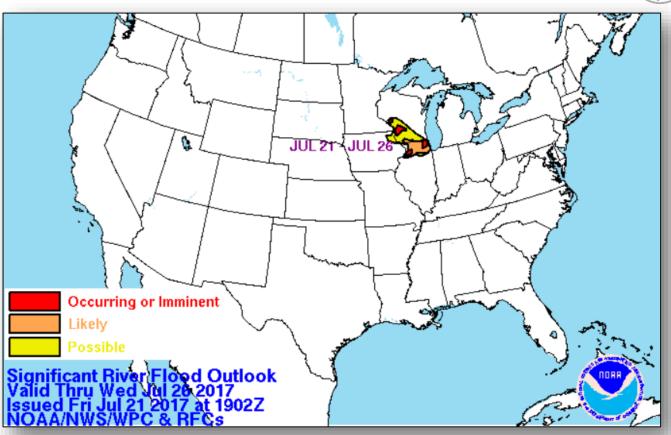
Day 1

Day 2

Day 3

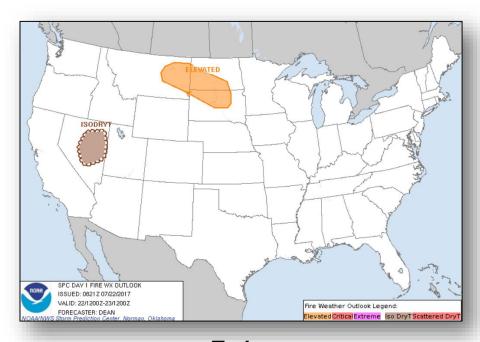
Significant River Flood Outlook

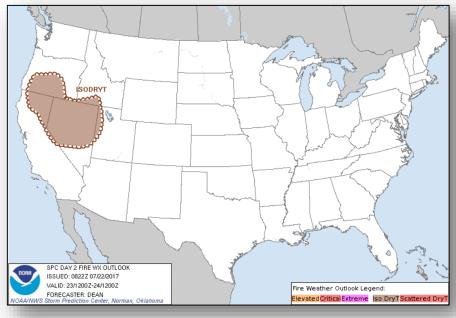




Fire Weather Outlook



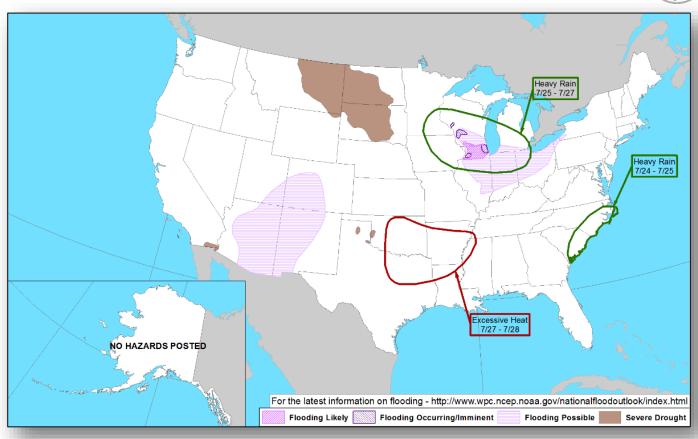




Today Tomorrow

Hazards Outlook – July 24-28



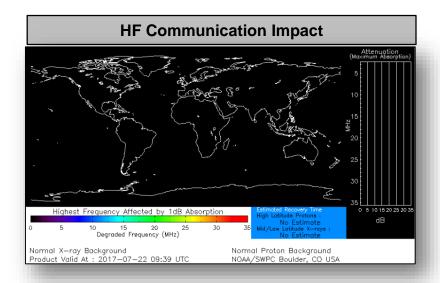


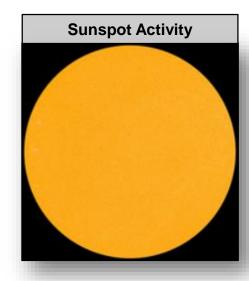
Space Weather



	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





Wildfire Summary



Fire Name	FMAG#	Acres	Percent	Evacuations		Fatalities				
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries		
	California (1)									
Detwiler (Mariposa)	5192-FM-CA July 17, 2017	75,000 (+4,404)	25% (+15)	* Mandatory	1,500 homes	19 (13 homes)	125 (61 homes)	0/0		

^{*} Evacuations for the town of Mariposa (2,173 pop) have been lifted, mandatory evacuations remain for other areas along fire perimeter (pop. Unk)

Joint Preliminary Damage Assessments



Dogion	State /	Front		Number o	f Counties	Stort End	
Region	Location	Event	IA/PA	Requested	Completed	Start – End	
	New	Severe Weather	IA	0	0	N/A	
	Hampshire	Jun 30 – Jul 1, 2017	PA	1	1	Jul 6 – Jul 21	
'	Vermont	Severe Weather Jun 30 – Jul 1, 2017	IA	0	0	N/A	
			PA	8	7	Jul 12 – TBD	

Disaster Requests & Declarations



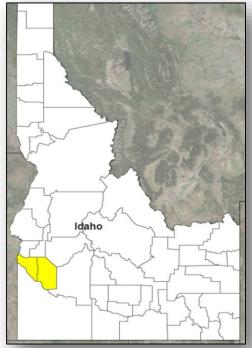
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
8	Date Requested	0	0
OR – DR (Appeal) Severe Winter Storm	June 9, 2017		
OK – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	July 6, 2017		
NY – DR (Expedited) DR Flooding	July 6, 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		
ID – DR Flooding	July 20, 2017		
MI –DR Severe Storms and Flooding	July 21, 2017		

Declaration Request

<u>Idaho</u>

- Governor requested a Major Disaster Declaration on July 20, 2017
- For flooding that occurred March 29 June 15, 2017
- Requesting:
 - Public Assistance for 2 counties
 - Hazard Mitigation statewide







Declaration Request

Michigan

- Governor requested a Major Disaster Declaration on July 21, 2017
- For severe storms and flooding that occurred June 22-27, 2017
- Requesting:
 - Individual Assistance for 4 counties
 - Hazard Mitigation statewide





Readiness – Deployable Teams and Assets



Resour	ce Force Strength	Avai	lable	Deployed	Other	Cadres with less than 25% availability
Total Workf	orce 10,445	5,668	54%	3,328	1,449	None
	East 1:	B-2		JAMEX Idaho F		331-DR-UT 4321-DR-NE Bismarck, ND 4319-DR-KS 4319-DR-KS 4317-DR-MO Fo: Jefferson City, MO Fo: Jefferson C
National IMATs*	East 2:	Charlie		Bothell Pocate	MERS F	CO: Nancy M. Casper FCO: Dolph A. Diemont 323-DR-ND FCO: David G. Samaniego FCO: Michael L. Parker DRS: 24
IMIATS	West:	B-48		Denver		UFO: Denver, CO CO: Thomas J. McCool Flood Support WEOC Deployed Teams
	Assigned:	13	4309-DR-WA JFO: Lakewood, V	VA	No.	4322-DR-NY JFO: Albany, NY
Regional	Available:	2	FCO: Thomas J. D			FCO: Seamus K. Leary
IMATs	PMC / NMC:	2	4310-DR-ID 4313-DR-ID			R-II IMAT
	Deployed:	9	JFO: Boise, ID FCO: Timothy B. I	Manner	- OB	VIFO: Maynard, MA
	Assigned:	28	4303-DR-NV* 4307-DR-NV		Ma I	Flood Support
US&R	Available:	28	JFO: Carson City, FCO: David Haas	NV		Geneva, IL R-V LNO
	PMC / NMC:	0	*R-IX IMAT-1 (JF	0)	The state of the s	Summit Bechtel Reserve, WV
	Deployed:	0	4301-DR-CA 4305-DR-CA	/	To sand	R-III IMAT (2017 BSA Jamboree)
	Assigned:	36	4302-DR-Hoopa 1 4308-DR-CA*	/alley Tribe		
MERS	Available:	32	4312-DR-RRT JFO: Sacramento,		and the same of	4285-DR-NC
	NMC:	1	FCO: Timothy J. S *R-IX IMAT-2 (JF		, 4	JFO: Durham, NC FCO: Elizabeth Turner
	Deployed:	3		·		4320-DR-TN
	Assigned:	35				VJFO: Nashville, TN FCO: Warren J. Riley
FCO	Available: PMC / NMC:	9 6				R-IV IMAT-2 (R-IV HQ)
		20				4283-DR-FL IFO: Maitland, FL
	Deployed: Assigned:		-			FCO: Manny J. Toro 4315-DR-DK 4318-DR-AR 4277-DR-LA 4315-DR-MS
	Assigned. Available:	6				ASJE-UK-UK JFO: North Little Rock, AR JFO: Charles Maskel FCO: Jerry S. Thomas JFO: William J. Doran III FCO: William J. Doran III
FDRC	PMC / NMC:	2				R-VI IMAT-2 (JFO) R-VI IMAT-1 (JFO) R-VI IMAT-1 (JFO) LA Recovery Office Baton Rouge, LA
	Deployed:	3	As of 3:00 a.m	. EDT July 22, 2017		Manager: M. Womack

^{*}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	Not Activated				Region VIII de-activated from support of FEMA-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.