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

Sunday, July 30, 2017

8:30 a.m. EDT

Significant Activity – July 29-30



Significant Events: None

Tropical Activity:

- Atlantic Disturbance 1 Low (near 0%); Disturbance 2 Low (10%)
- Eastern Pacific Tropical Storm Hilary; Tropical Storm Irwin; Disturbance 1 Low (near 0%)
- Central Pacific No tropical cyclones expected next 48 hours
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Flash flooding possible AZ, NM, CO, KS, OK, TX, & FL
- Isolated dry thunderstorms ID, MT, & WY
- Elevated fire weather & Red Flag Warnings MT
- Space weather:
 - o Past 24 hours: None observed
 - Next 24 hours: None predicted

Earthquake Activity: No significant activity

Declaration Activity: None

Tropical Outlook – Atlantic

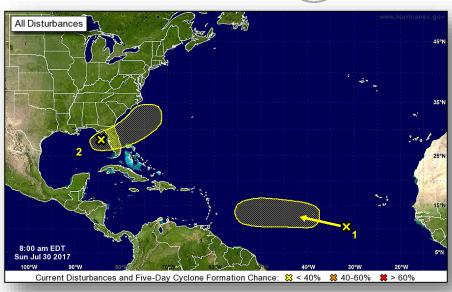


Disturbance 1 (as of 8:00 a.m. EDT)

- Located several hundred miles WSW of Cabo Verde Islands
- Moving W at 10-15 mph
- Some development expected over the next several days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)

Disturbance 2 (as of 8:00 a.m. EDT)

- Area of low pressure forecast to develop over NE Gulf of Mexico over the next day or so
- Development should be slow to occur
- Expected to produce locally heavy rainfall across portions of NE and central Florida during the next couple of days
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (20%)



Tropical Outlook – Eastern Pacific



Current advisories and forecasts indicate no threats the U.S.

<u>Tropical Storm Irwin</u> (Advisory #32 as of 5:00 a.m. EDT)

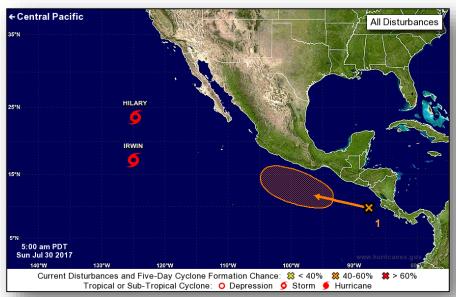
- Located 1,060 miles WSW of Baja California, Mexico
- Expected to become a remnant low by late Monday

<u>Tropical Storm Hilary</u> (Advisory #36 as of 5:00 a.m. EDT)

- Located 940 miles west of Baja California, Mexico
- Expected to become a remnant low by tonight

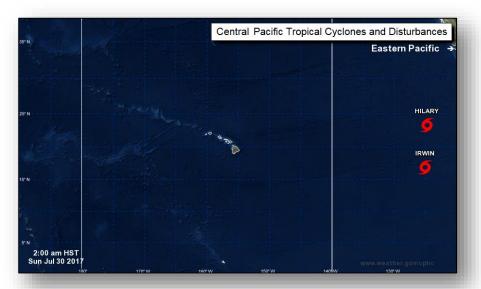
<u>Disturbance 1</u> (as of 8:00 a.m. EDT)

- Expected to form several hundred miles south of the Mexican coast by the middle of the week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (40%)



Tropical Outlook – Central Pacific





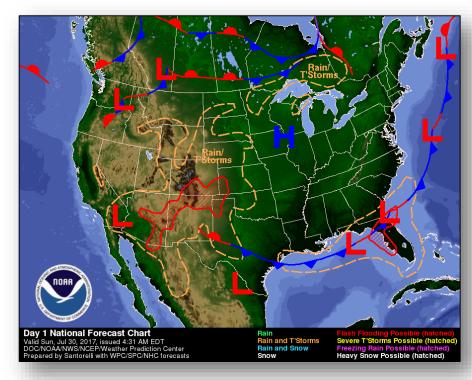


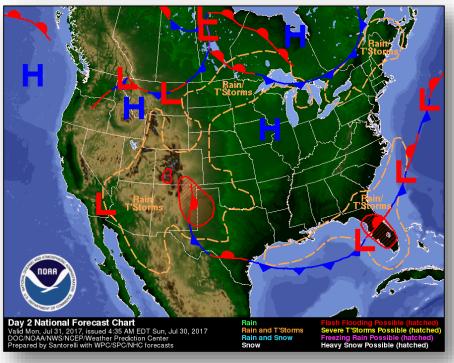
48 Hour Outlook

5 Day Outlook

National Weather Forecast





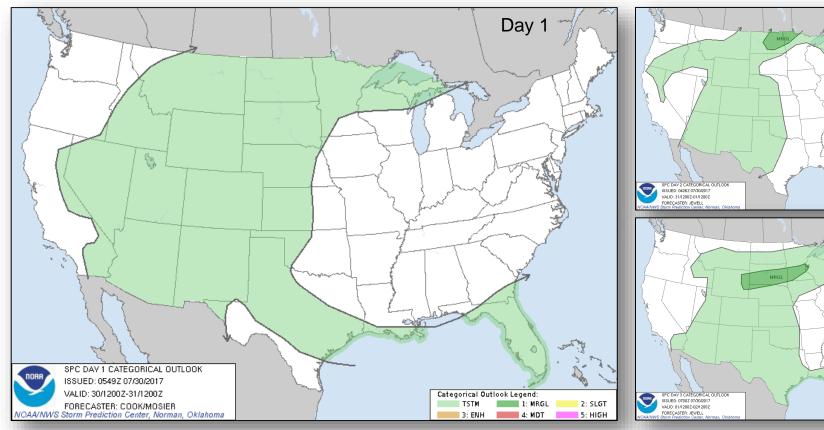


Today Tomorrow

Severe Weather Outlook – Days 1-3

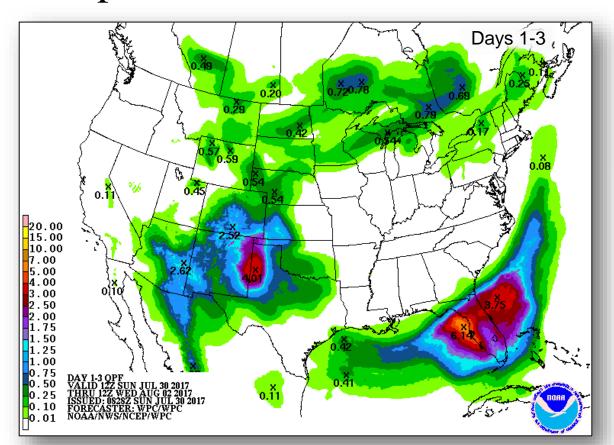


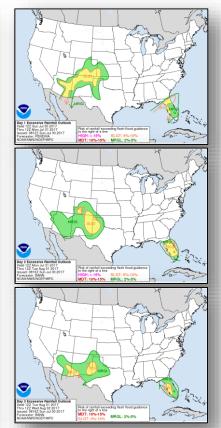
Day 3



Precipitation Forecast / Flash Flood Risk







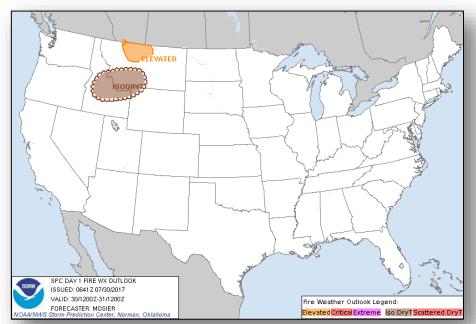
Day 1

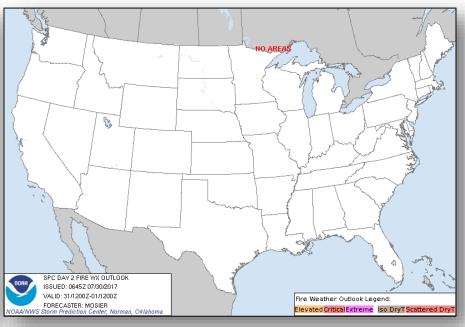
Day 2

Day 3

Fire Weather Outlook

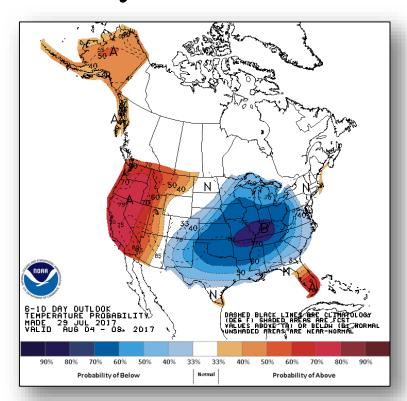






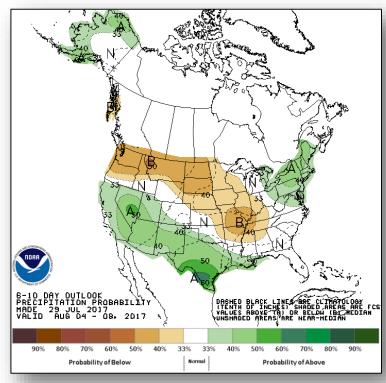
Today Tomorrow

6-10 Day Outlooks



6-10 Day Temperature Probability





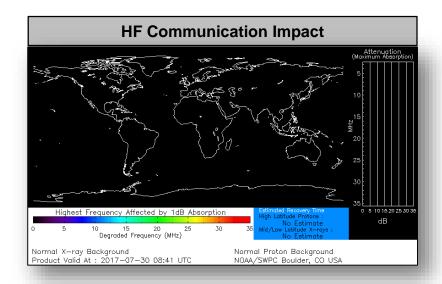
6-10 Day Precipitation Probability

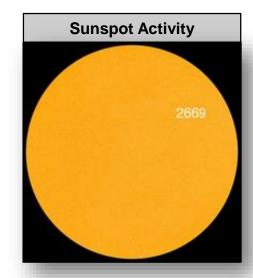
Space Weather



	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	Structures			Fatalities	
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries	
Montana (1)									
Lodgepole Complex (Garfield/Petroleum)	5194-FM-MT July 27, 2017	270,723	93%	Lifted	345 (145 homes)	4 1 home	31 (16 homes)	0/9	

Joint Preliminary Damage Assessments



Pagion	State /	Event	IA/PA	Number o	f Counties	Start – End
Region Location	Location	Event		Requested	Completed	Start – Enu
II	NY	Lake Ontario Flooding	IA	0	0	N/A
l II	INT	May 2, 2017- continuing	PA	8	0	Jul 31 – TBD
V	V WI	Severe Storms & Flooding		3	0	Aug 1 – TBD
V		July 12, 2017	PA	3	0	Aug 1 – TBD
VII IA	Tornadoes, Flooding, and Severe Storms	IA	0	0	N/A	
	IA	July 19-23, 2017	PA	8	0	Aug 1 – 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		
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		
VT – DR Severe Storms and Flooding	July 27, 2017		

Readiness – Deployable Teams and Assets



Resource		Force Strength	Ava	ilable	Deployed	Other	Cadres with less than 25% availability
Total Workf	force	10,383	5,824	56%	3,197	1,362	Security (5%)
	East 1	:	B-2				4311-DR-UT Bismarck, ND
National IMATs*	East 2	:	Charlie				FCO: Nancy M. Casper 4323-DR-ND FCO: Dolph A. Diemont FCO: David G. Samaniego FCO: Michael L. Parker PRS: 16 DRs: 25
IIIIATS	West:		B-48				VIFO: Denver, CO FCO: Thomas J. McCool Deployed Teams
	Assign		13	4309-DR-WA JFO: Lakewood, V	/A	200	4322-DR-NY JFC: Albany, NY
Regional	Availa		3	FCO: Thomas J. D.	argan	- No.	FCC: Seamus K. Leary R-II IMAT
IMATs	PMC /		2	4310-DR-ID 4313-DR-ID JFO: Boise, ID			RELIBIORI .
	Deploy		8	FCO: Timothy B. N	Manner	OR OR	
	Assign		28	4303-DR-NV* 4307-DR-NV		Mal II	
US&R	Availa PMC /		28	JFO: Carson City, FCO: David Haas	VV		4316-DR-NH VJFO: Maynard, MA
	Deploy		0 0	*R-IX IMAT-1 (JF	D)		FCO: Albert Lewis
	Assign		36	4301-DR-CA 4305-DR-CA 4302-DR-Hoopa	Jallau Taiba	Can	
	Availa		36	4308-DR-CA* 4312-DR-RRT	alley Tribe	2	
MERS	NMC:		0	JFO: Sacramento, FCO: Timothy J. S		10	4285-DR-NC JFO: Durham, NC
	Deploy	yed:	0	*R-IX IMAT-2 (JFC))		FCO: Elizabeth Turner
	Assign	ned:	35	Nogales, AZ Sewage Pipeline	Rupture		4320-DR-TN VJFO: Nashville, TN
FCO	Availa	ble:	10	R-IX LNO			FCO: Warren J. Riley R-IV IMAT-2 (TN EOC)
100	PMC /	NMC:	5				4283-DR-FL
	Deploy		20				JFO: Maitland, FL FCO: Manny J. Toro
	Assigr		11				4315-DR-OK 4324-DR-OK 4324-DR-OK 4314-DR-OK 4314-DR-MS
FDRC	Availa		6				JFO: Oklahoma City, OK FCO: Jerry S. Thomas FCO: William J. Doran III FCO: Joe M. Girot FCO: Joe M. Girot
	PMC /		1	Af 2.00	FDT July 20, 2017		R-VI IMAT-1 (R-IV HQ) Baton Rouge, LA Manager: M. Womack
	Deploy	yed:	4	As of 3:00 a.m.	EDT July 30, 2017	9	

^{*}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 NRCS Blue Team – August Primary
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

Back-up Regions (July 24-31): I, V, and VII



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.