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 30, 2016 8:30 a.m. EDT

Significant Activity: July 29 – 30



Significant Events: None

Tropical Activity:

- Atlantic Disturbance 1 Invest 97L (Low 10%); Disturbance 2 Invest 96L (Medium 40%)
- Eastern Pacific Disturbance 1 Invest 91E (Medium 60%); Disturbance 2 (Low 0%)
- Central Pacific No tropical cyclones expected through Sunday morning
- Western Pacific No activity threatening U.S. territories

Significant Weather:

- Flash flooding possible AZ
- Rain and thunderstorms Most of the U.S.
- Isolated dry thunderstorms CA, NV, UT, ID, OR, WY, MT, & CO
- Red Flag Warnings CA, UT, NV, ID, OR, WA, & CO
- Excessive Heat Warnings and Heat Advisories CA, NC, & SC
- Space Weather None observed past 24 hours; none predicted next 24 hours

Earthquake Activity: None

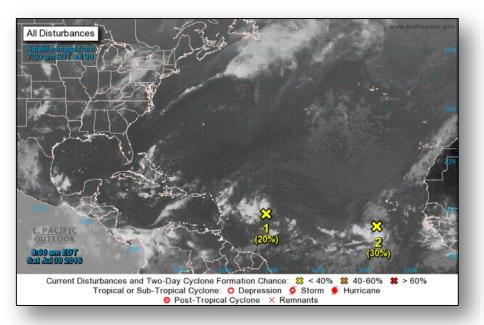
Wildfire Activity:

- Soberanes Fire
- Rock Fire
- Lava Mountain Fire
- Tokewanna Fire

Declaration Activity:

• Fire Management Assistance Declaration (FMAG) approved for the Tokewanna Fire

Tropical Outlook - Atlantic



Disturbance #1 (Invest 97L) (As of 8:00 a.m. EDT)

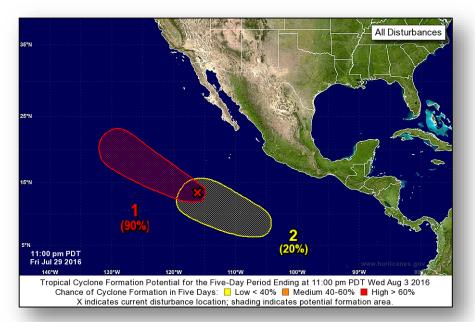
- Located 700 miles E of the Lesser Antilles
- Moving W at 25-30 mph
- Forecast to bring gusty winds and showers to Puerto Rico and Virgin Islands later today
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Low (40%)

Disturbance #2 (Invest 96L) (As of 8:00 a.m. EDT)

- Located a couple hundred miles SW of Cape Verde Islands
- Some chance for development next day or two
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (50%)

Tropical Outlook - Eastern Pacific





Disturbance #1 (Invest 91E) (As of 8:00 a.m. EDT)

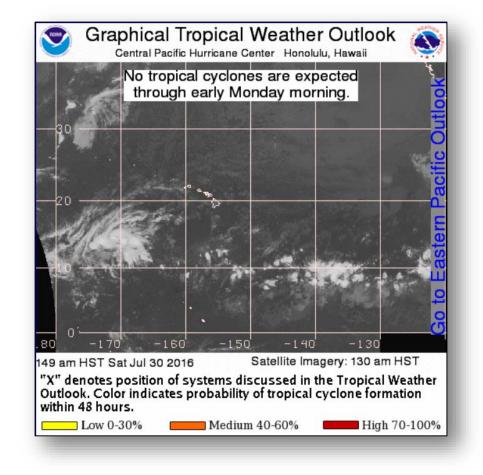
- Located 750 miles SSW of southern tip of Baja California peninsula, Mexico
- Moving WNW at 10 to 15 mph
- Conducive for development next day or two
- Tropical depression likely this weekend or next week
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (90%)

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

- Expected to form in a couple days several hundred miles S of Mexico
- Some development possible by early next week while it moves WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (20%)

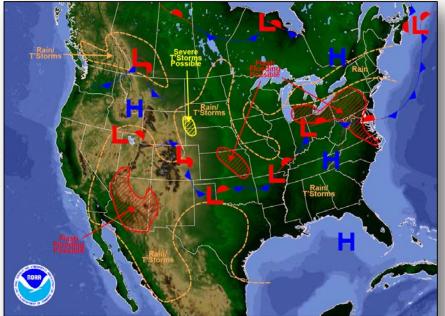
Tropical Outlook – Central Pacific



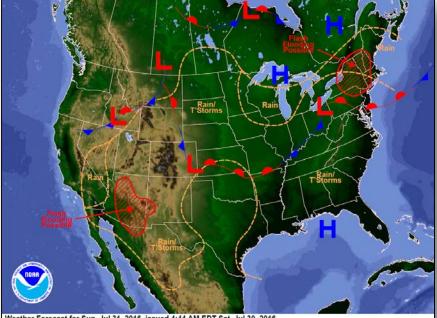


National Weather Forecast





Weather Forecast for Sat, Jul 30, 2016, issued 4:39 AM EDT POC/NOAANWS/NCEP/Weather Frediction Center Prepared by Santorelli based on WPC, SPC and NHC forecasts



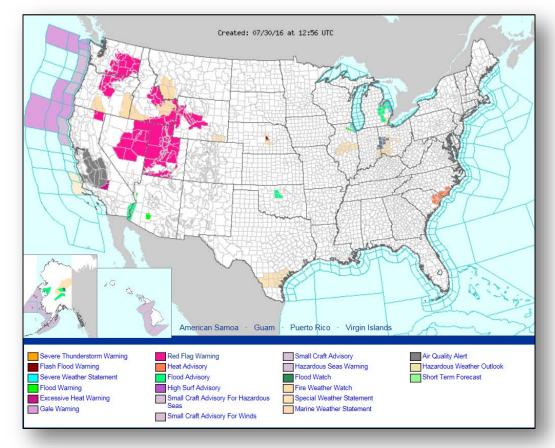
Weather Forecast for Sun, Jul 31, 2016, issued 4:44 AM EDT Sat, Jul 30, 2016 DOCINOAC/NWS/INCEPWeather Frediction Center Prepared by Santorelli based on WPC, SPC and NHC forecasts

Tomorrow

Today

Active Watches & Warnings

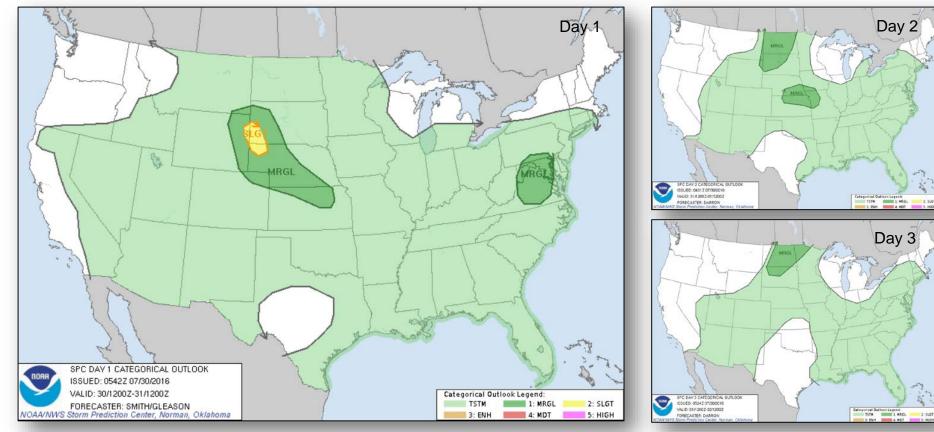




Severe Weather Outlook – Days 1-3

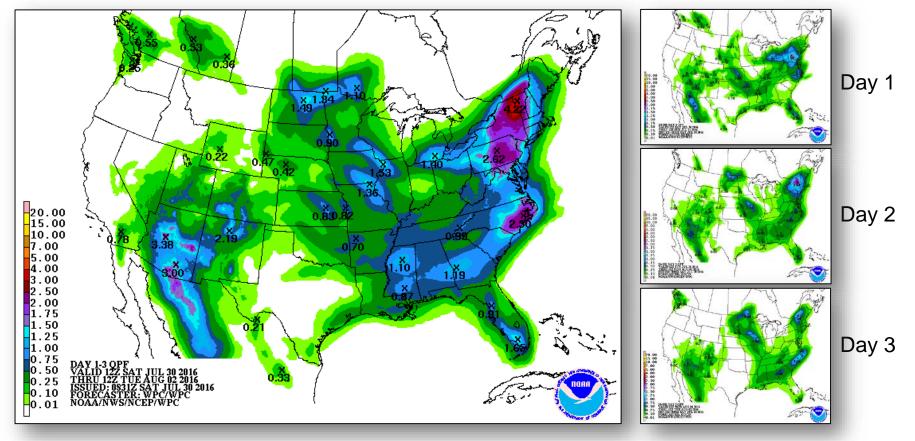


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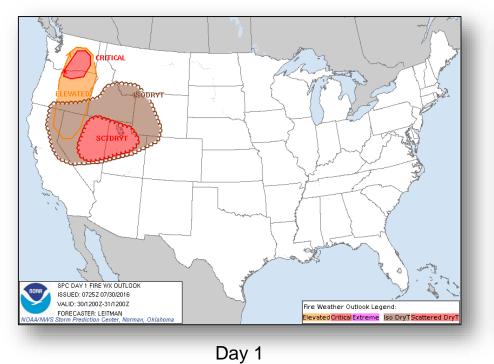
Precipitation Forecast – Days 1-3





Fire Weather Outlook



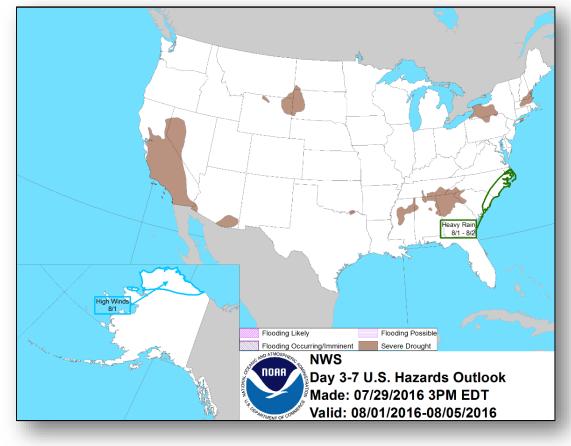


ISODRYT SPC DAY 2 FIRE WX OUTLOOK NOAA ISSUED: 0725Z 07/30/2016 VALID: 31/1200Z-01/1200Z Fire Weather Outlook Legend: FORECASTER: LEITMAN NOAA/NWS Storm Prediction Center, Norman, Oklahoma Elevated Critical Extreme Iso DryT Scattered DryT

Day 2

Hazards Outlook – August 1-5

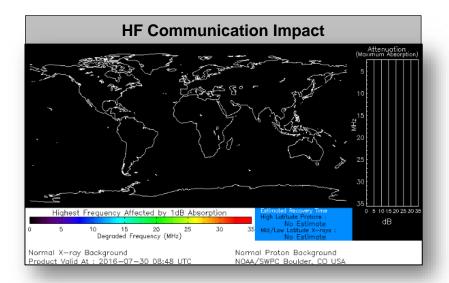


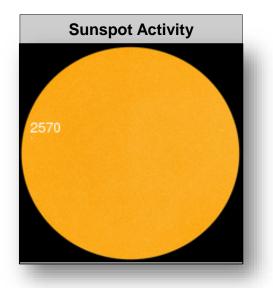


Space Weather



	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





Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged / Destroyed	Fatalities / Injuries			
			Califor	nia (1)						
Soberanes Fire (Monterey County)			15%	15% Mandatory 2,000 homes		3 (+1) / 54 (+3) Homes	1 / 0			
			Wyom	ing (2)	-					
Lava Mountain Fire (Fremont County)	FEMA-5136-FM-WY	12,724 (+555)	20% (+15)	Lifted	343 Homes	1 / 0	0/2			
Tokewanna Mountain Fire (Uinta County)	Fire FEMA-5139-FM-WY		5%	Mandatory	40 Homes	0/8	0 / 1			
Nevada (1)										
Rock Fire (FINAL) (Washoe County)	FEMA-5138-FM-NV	1,500	50% (+50)	Lifted	20 Homes	0/0	0 / 0			

FMAG Requests and Declarations



Actic	on (since last repo	ort)	Total	FMAG No. and State				
Requests DEN	IED		0					
Requests APP	ROVED		1	5139-WY				
		Appr	oved FMAG	Data				
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD			
2016	25	8	7	228,066	3			
Year	Total Previous FY	++ Yearly	y Average	Total Acres Burned Previous Year	Total Denied FMAGs Previous Year			
2015	33	3	6	250,658	2			
* Reflects the 3-year average for current month/ ** Reflects 3-year total average								

Joint Preliminary Damage Assessments



Region	State /	Event	IA/PA	Number of	Start – End	
	Location			Requested	Complete	
V	WI	Severe Storms & Flooding July 11-12, 2016	PA	8 counties 2 tribes	8 (+3) 2 (+1)	7/25 – 7/29
IV	κv	KY Severe storms, tornadoes, flooding & strong winds July 3-9, 2016		2	0	8/2 – TBD
IV				23	0	8/2 – TBD

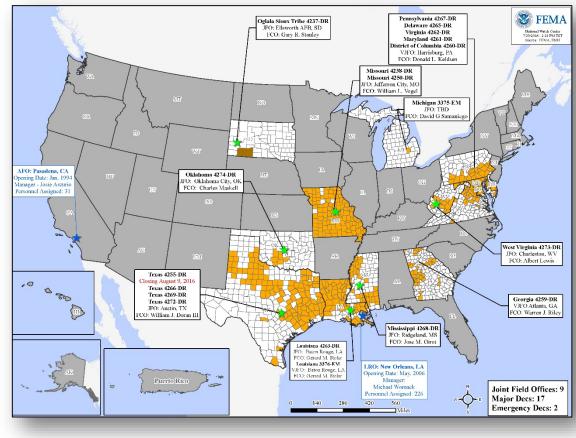
Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
MT – DR Tornado	July 20, 2016		
KS – DR Severe Storms, Tornadoes, and Flooding	July 21, 2016		

Open Field Offices as of July 29, 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		37	11	30%	0	3	23		OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1				
FDRC		10	4	40%	0	0	6		Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1				
US&R		28	26	93%	1	0	1	NJ-TF1 Partially Mission Capable	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed				
National IMAT		3	3	100%	0	0	0	West: Primary (On Call)	Green: 3 available Yellow: 1-2 available Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)				
Regional IMAT		13	9	69%	0	0	4	Region VI: Team 1 Returned - FMC Region IV: Team 1 Reconstituting (FMC – August 1) Region VII; Team 1 Reconstituting (FMC – August 7, 2016) <u>Deployed:</u> Region I: WV (4273-WV) Region III: WV (4273-WV)	 Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available <i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i> 				
MERS Teams		18	15	83%	0	0	3	Deployed: Denton: 2 teams to TX (4272-TX) Maynard: 1 Team to VT (EX Vigilant Guard 16)	• Green = >66% available • Yellow = 33% to 66% available • Red = <33% available				

FEMA Readiness - National & Regional Teams



	National/Regional Teams																				
Resource	Status	Total FMC Available						htal										Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated														
NRCC		2	2	100%	0	0	Not Activated														
HLT		1	1	100%	0	0	Activated		• Green = FMC • Yellow = PMC												
DEST							Not Activated		• Red = NMC												
RRCCs		10	10	100%	0	0	Not Activated														
RWCs/MOCs		10	10	100%	0	0	Not Activated														



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.