

# **FEMA**

# **Daily Operations Briefing**

Wednesday, December 20, 2017 8:30 a.m. EST

# Significant Activity – Dec 19-20



#### **Significant Events:**

Wildfires – southern California

#### **Tropical Activity:**

Western Pacific – No activity affecting U.S. interests

#### **Significant Weather:**

- Elevated fire weather conditions CA, NV, NM, & TX
- Severe Thunderstorms AL, AR, LA, & MS
- Space Weather:
  - o Past 24 hours: None
  - o Next 24 hours: None

Earthquake Activity: No significant activity

**Declaration Activity: None** 

#### Thomas Fire – Southern California



	e Name	FMAG #	Acres	Percent	Evacuations		Fatalities		
(C	ounty)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries
(Ven	nomas itura and i Barbara)	5224-FM-CA Dec 5, 2017	272,000 (+1,000)	55% (+5%)	Mandatory & Voluntary	18,000	270 (209 homes)	1,045 (772 homes)	2/0

<u>Situation:</u> The Thomas Fire continues to burn across multiple counties. Currently the second largest fire in CA recorded history (#1 – 2003 Cedar Fire, 273,246 acres).

#### **Impacts**

- Shelters: 2 open / 393 (-39) occupants (ARC Shelter Count as of 5:31 a.m. EST)
- · A boil water advisory remains in effect for both counties

#### State/Local Response

- Governor declared a State of Emergency; CA National Guard deployed
- EOCs: CA Partial Activation; NV Partial Activation; UT Monitoring

#### FEMA Response

- FEMA-3396-EM-CA approved on December 8, 2017
- Region IX RWC at Steady State; RRCC not activated
- Region IX IMAT-2 deployed to CA EOC
- Region IX LNO deployed to CA and Southern Regional EOC
- Defense Coordinating Element activated
- IA Joint PDAs complete; PA PDAs scheduled to begin after December 21, 2017



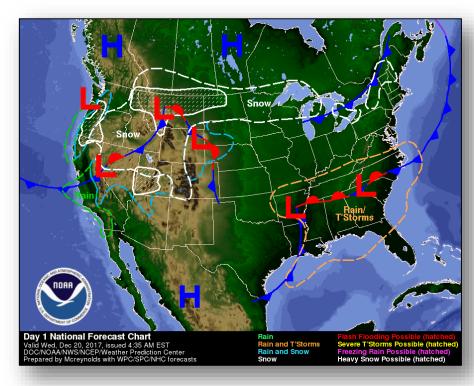
# Joint Preliminary Damage Assessments

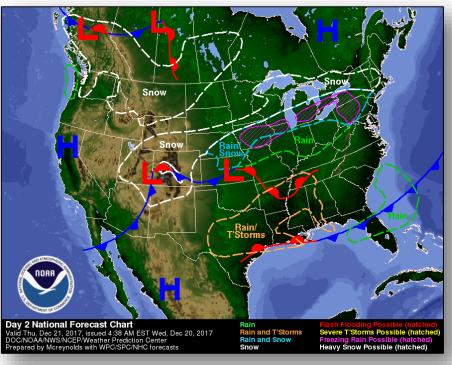


	Bogien	State /	Event	10 / D0	Number o	f Counties	Start – End	
	Region	Location	Event	IA/PA	Requested	Completed		
Ī	IX	CA	Wildfires December 4, 2017 and continuing	IA	4	4	12/15 – 12/19	
		CA		PA	4	0	12/21 – TBD	

#### National Weather Forecast



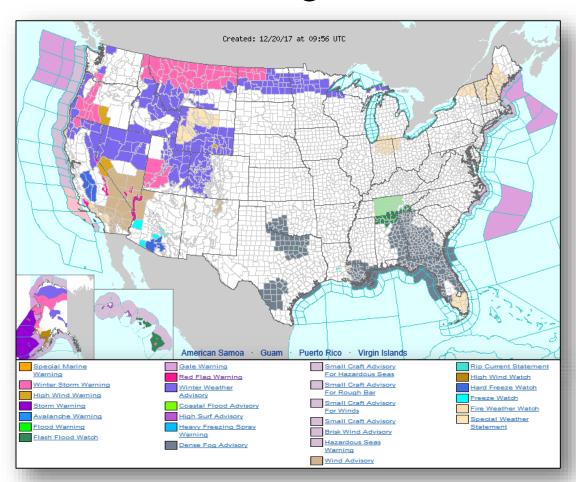




Today Tomorrow

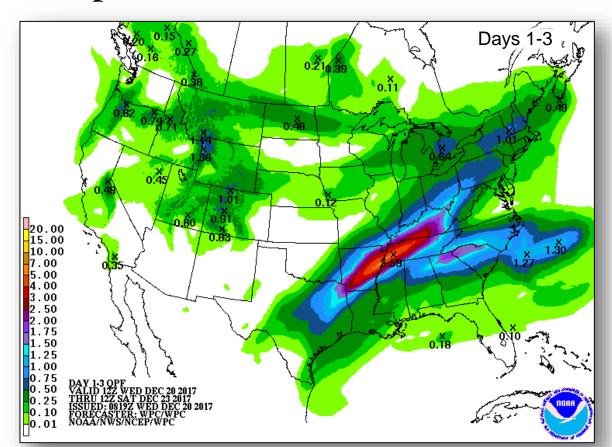
# Active Watches and Warnings

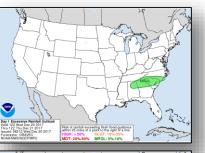




# **Precipitation Forecast**







Day 1



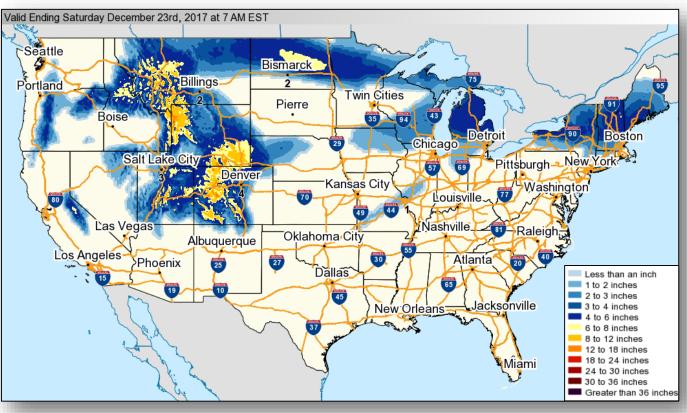
Day 2



Day 3

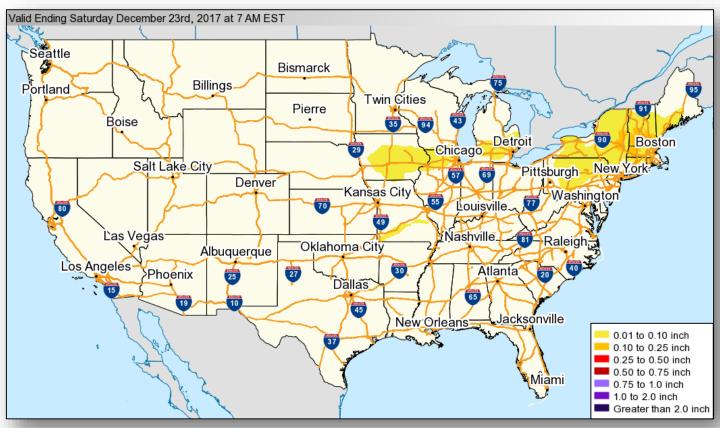
### Forecast Snowfall





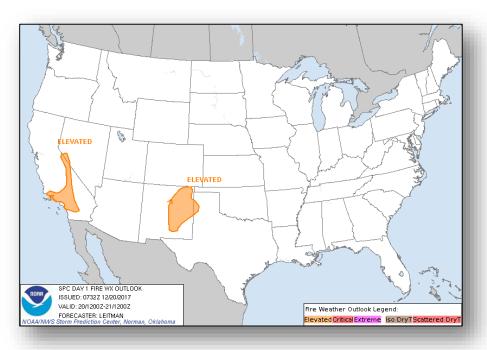
### Forecast Ice Accumulation

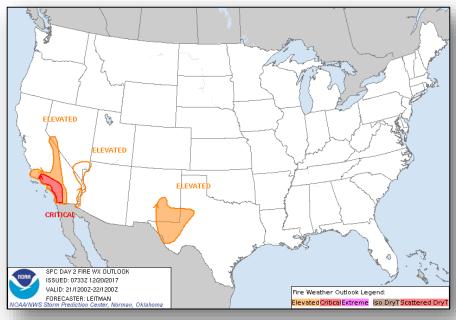




### Fire Weather Outlook



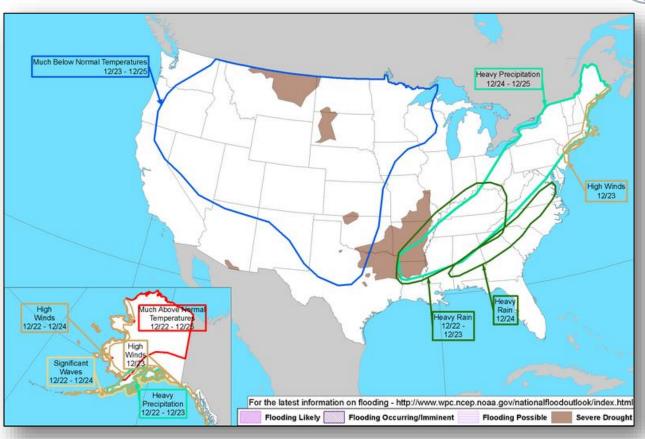




Today Tomorrow

### Hazards Outlook – Dec 22-26



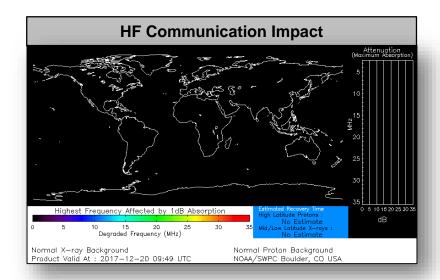


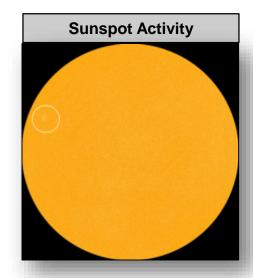
# Space Weather



	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 <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>





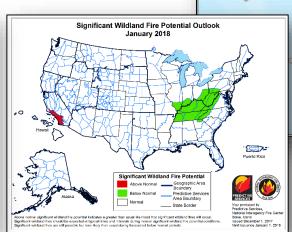
### Understanding the Santa Ana Winds

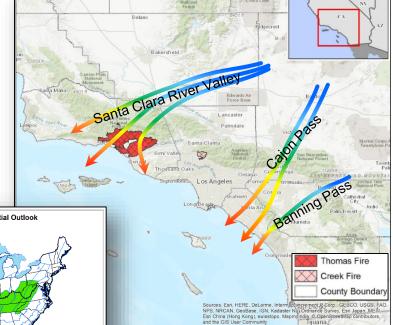


**Santa Ana Winds** occur when air from a region of high pressure over the dry, desert region of the southwestern U.S. flows eastward towards low pressure located off the California coast.

- Increased wildfire risk due to the dryness of the winds and the speed at which they can spread a flame across the landscape
- Typically peak in Fall and Winter, but strong events have occurred in the springtime
- Fall events tend to have higher fire danger due to warm temperatures & very dry fuels
- Winds peak during late night to early afternoon
- Typically focused over Ventura County southward to San Diego County







# Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)				
6	IA	РА	НМ	Date Requested	0	0
MT – DR Wildfires		X	Х	November 15, 2017		
NH – DR Severe Storms and Flooding		X	Х	November 27, 2017		
AK – DR Severe Storm		X	Х	November 27, 2017		
VT – DR Severe Storms and Flooding		X	Х	November 28, 2017		
ME – DR Severe Storms and Flooding		Х	Х	November 29, 2017		
Pueblo of Acoma – DR Severe Storms and Flooding		Х	Х	November 30, 2017		

### Readiness – Deployable Teams and Assets



Resource	Force Available		Deployed	Other	Cadres with 25% or Less Availability					
resource	Strength	Available	Deployed	Other	DI 5% (4/80); EHP 10% (32/328); ER 20% (13/65); IT 17% (108/623); LOG 22% (260/1,209)					
Total Workfor	ce 11,482 🕪	4,028 🛕 35%	5,550 ▼	1,904	PA 24% (354/1,478); SEC 7% (7/100)					
National	East 1:	Deployed		4342-DR-ID VJFO: Bothell, V	4327-DR-WY					
IMATs*	East 2:	Charlie		FCO: Thomas J.	S.J. Dargan FCO: Jon Huss FCO: DuWayne W. Tewes 4339-DR-KS 4334-DR-IA 4334-DR-IA FCO: Seamus K. Leary DRS: 17 DRS: 28					
(1-2 Teams)	West:	B-2			FCO: Keith D. DuPont VJFO: Kansas City, MO VJFO: Kansas City, MO FCO: C. Johnson-Cage JFO: Charleston, WV JFO: Charleston, WV JFO: Steven S. Ward					
	Assigned:	13			[Eccusion]					
Regional	Available:	3 (+1)			4330-DR-VT 4316-DR-NH 4322-DR-NH					
IMATs (0-3 Teams)	PMC / NMC:	3 (-1)			43.29-UR-NH VIFO: Maynard, MA FCO: James N. Russo					
(0-3 reams)	Deployed:	7			VIFO: Atlanta, GA					
	Assigned:	28	4344-D	R-CA cramento, CA	970: Aulanta, GA 4346-DS-C 3389-EM-AL					
US&R	Available:	28	FCO: W	/illiam Roche	339-DR-AL FCO: Warren J. Riley					
(>66%)	PMC / NMC:	0		AT-1 (JFO)	4350-DR-MS FCO: Manny J. Toro					
	Deployed:	0	3396-E JFO: TB	ID	4338-DR-GA					
	Assigned:	36		lark Armstrong IAT-2 (CA EOC)	JFO: Warner Robins, GA FCO: Thomas J. McCool					
MERS	Available:	33			DR Support: 4339-PR					
(>66%)	NMC:	0			Thomasville, GA MERS: Frederick					
	Deployed:	3			3395-EM-FL					
	Assigned:	37			4337-DR-FL* JFO: Orlando, FL					
FCO	Available:	5			4341-Dr.STOF JFO: Hollywood, FL					
(≤1 Type I)	PMC / NMC:	7			4332-DR-TX					
	Deployed:	25			FCO: Kevin L Hannes 3392-EM-LA					
	Assigned:	14			MERS: Denton   FCO: William J. Doran III   4336-DR-PR   4335-DR-USVI					
FDRC	Available:	3			Baton Rouge, LA JFO: Guaynabo, PR USVI JFO: St. Croix, USVI					
(>/=3)	PMC / NMC:	0			N-IMAT E, R-II IMAT (FC)  R-II IMAT (St. Croix)					
	Deployed:	11	As of 3:00 a.m. EST Dec	ember 20, 2017	MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville					

<sup>\*</sup>B-2 Status: Assemble ≤ 2 hours, On Site ≤ 18 hours; B-48 Status: Assemble and deploy ≤ 48 hours; 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	Steady State				
NRCC		2	Not Activated				
HLT		1	Not Activated				
RWCs/MOCs		10	Steady State				
RRCCs		10	Not Activated				

Back-up Regions: III, V, and VIII



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.