

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, November 28, 2019

8:30 a.m. EST

National Current Operations & Monitoring



Significant Incidents or Threats:

- Two strong storm systems impacting much of the U.S. through the weekend
- High winds – Southern Appalachians to the Northeast

Tropical Activity:

- Atlantic: No new tropical cyclones expected during the next five days
- Eastern Pacific: Disturbance 1: Low (near 0%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: None

- [Request: Major Disaster Declaration – New York](#)

Refinery Explosion – Texas – FINAL



Situation:

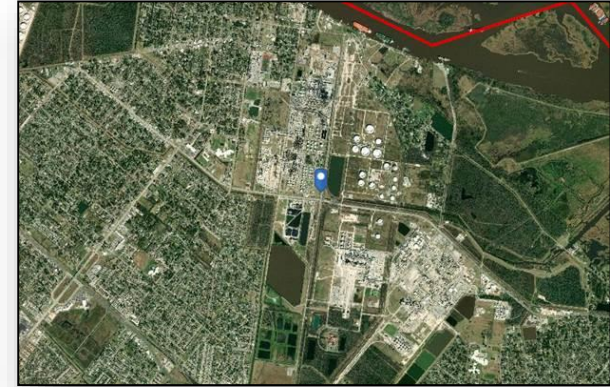
On November 27 at 2:00 a.m. EST an initial explosion and fire originating in a processing unit occurred at the Texas Petrochemical (TPC) Group Plant in Port Neches (pop 12,809). Additional explosions occurred during the day and at this time the fire continues to burn out while being monitored to prevent further vapor cloud ignition.

Impacts:

- Neches River and Sabine-Neches Waterway closed near the fire; no impacts to shipping anticipated
- Highway 366 closed in the immediate area
- One shelter / 84 Occupants (Beaumont, TX)
- Mandatory evacuations and shelter-in-place-orders continue in some areas
- No fatalities, 11(+8) injuries
- EPA and Texas State Environmental Monitors have not recorded any elevated levels of chemicals
- Vessel movement restricted on case by case basis
- Some road closures remain

Response:

- Jefferson County issued a disaster declaration
- TX EOC at Normal Operations
- FEMA Region VI RWC/Denton MOC at Steady State
- FEMA Region VI and FEMA HQ continue to monitor
- IMAAC was activated to do plume modeling and later deactivated
- No requests for FEMA assistance



Winter Storm Power Outage – Upper Midwest – FINAL

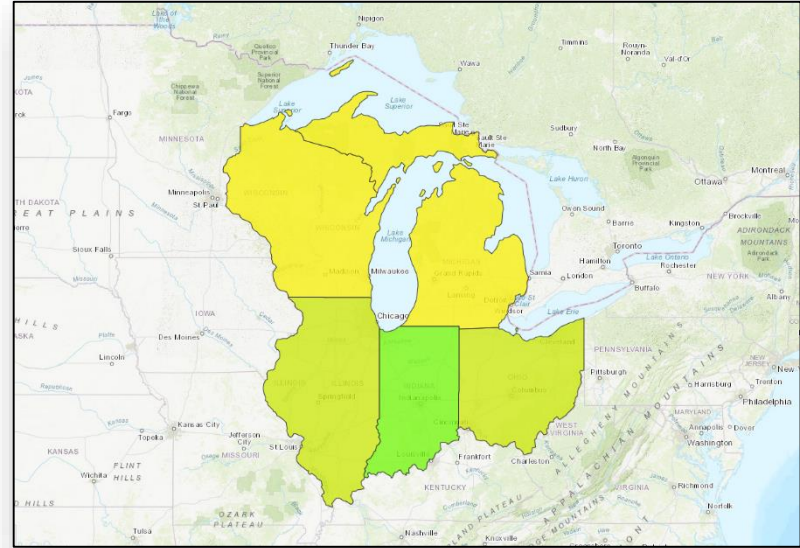


Situation: High winds across the Great Lakes caused power outages, downed trees, minor property damage, lakeshore erosion, and widespread transportation issues across 5 states (WI, IL, IN, MI, and OH) Situation is improving and complete power restoration may take several days

- Customers without power / 24 hr peaks: *(as of 6:00 a.m. EST, Eagle-1)*
 - Wisconsin: 21,739 / 55,564
 - Illinois: 1,305 / 22,238
 - Indiana: 867 / 35,735
 - Michigan: 34,403 / 98,767
 - Ohio: 11,524 / 98,230
- No shelters open

Response:

- All state EOCs at Normal Operations
- FEMA Region V RWC at Steady State
- FEMA Region V and FEMA HQ continue to monitor the situation
- No requests for FEMA assistance



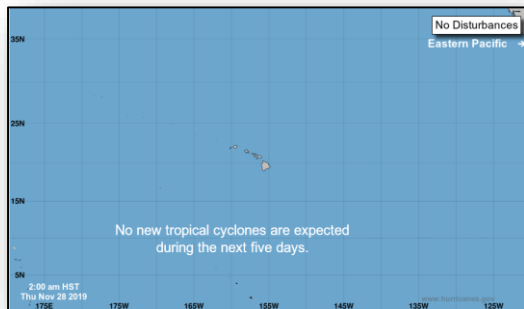
Wildfire Summary



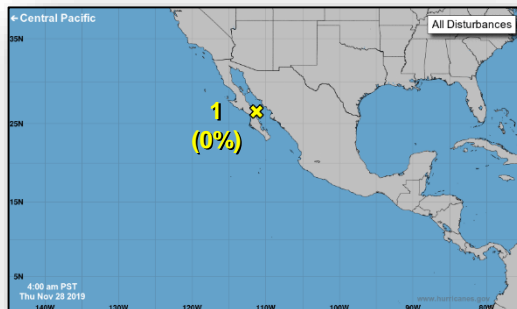
Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities Injuries
					Threatened	Damaged	Destroyed	
Cave - FINAL (Santa Barbara, CA)	5303-FM-CA	4,367 (+37)	40% (+20)	M: Lifted V: Unknown	H: 100 (-1,202) O: 0 (-10)	H: 0 O: 1 (+1)	H: 0 O: 0	F: 0 I: 0
Hwy 50 Fire - FINAL (Woodward, OK)	5304-FM-OK	764 (-534)	90% (+90)	M: Lifted V: Unknown	H: 0 (-544) O: 1,000 (+1000)	H: 0 O: 0	H: 2 (+2) O: 1 (+1)	F: 0 I: 0
Gage Fire - FINAL (Ellis, OK)	5305-FM-OK	8,275(+6,775)	60% (+40)	M: Lifted V: Unknown	H: 0 (-150) O: 0 (-75)	H: 0 O: 0	H: 0 O: 0	F: 0 I: 0

Evacuations: M = Mandatory / V = Voluntary
Structures: H = Homes / O = Other structures

Tropical Outlook – Five Day



Central Pacific



Eastern Pacific



Atlantic

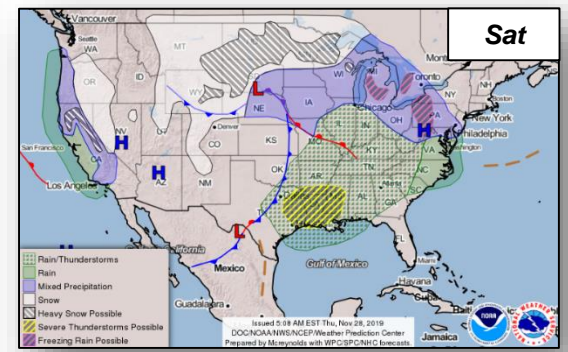
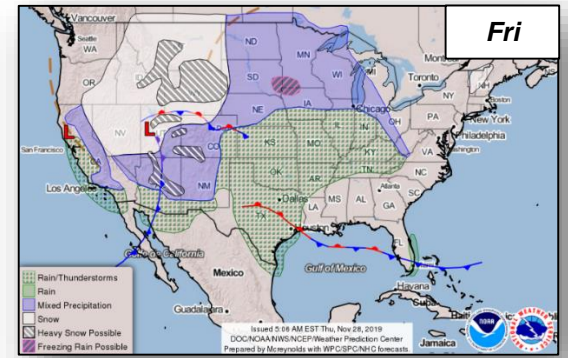
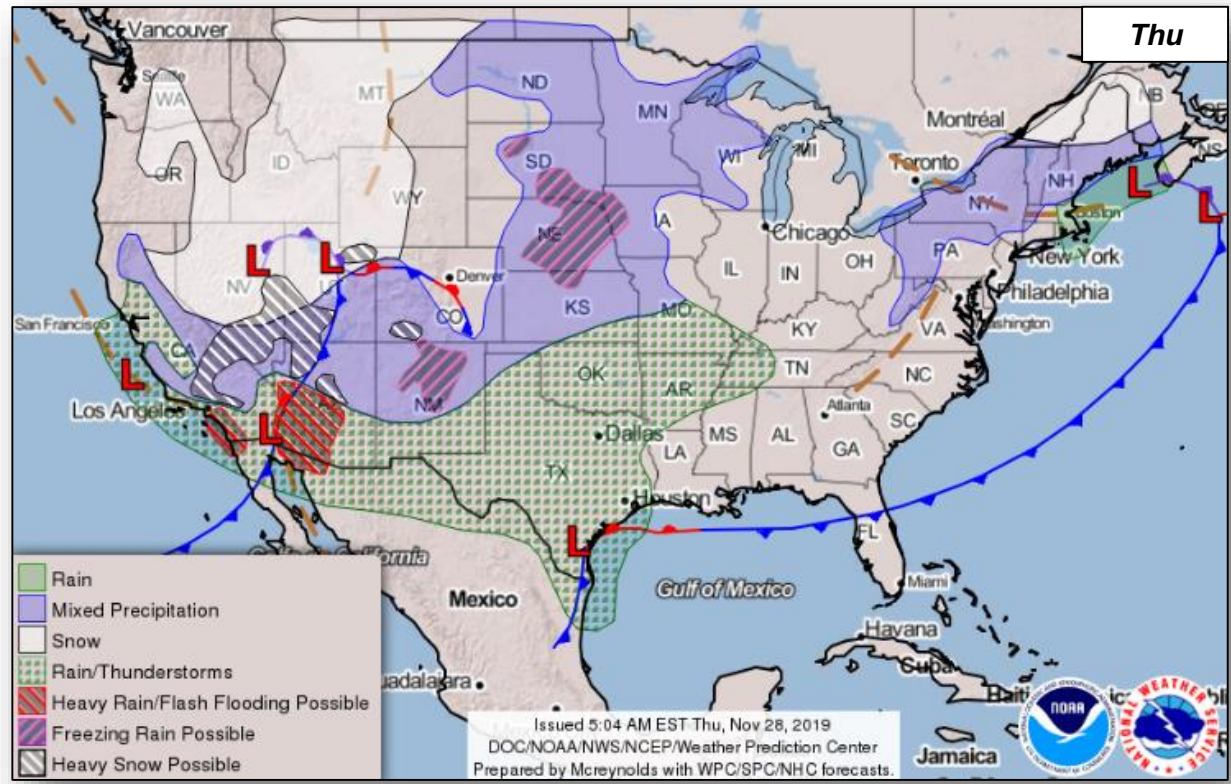
Disturbance #1 (as of 7:00 a.m. EST)

- Broad area of showers and thunderstorms over the Baja Peninsula, Mexico
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% | ✕ 40-60% | ✕ > 60%
 Tropical / Sub-Tropical Cyclone: ○ Depression | ○ Storm | ○ Hurricane | ○ Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 | Day 4-5
 Watches: Hurricane | Trop Stm
 Warnings: Hurricane | Trop Stm
 Current wind extent: Hurricane | Trop Stm

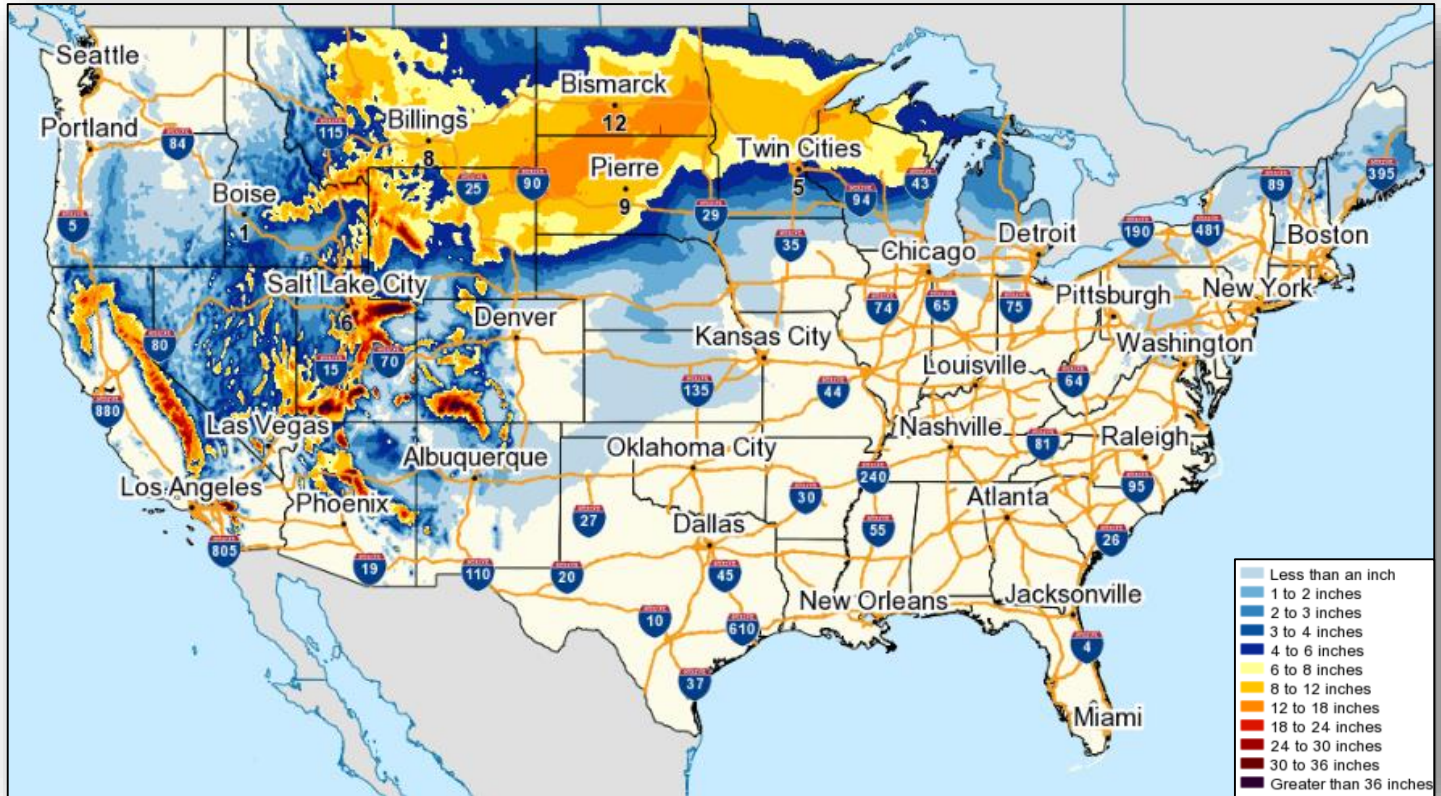
National Weather Forecast



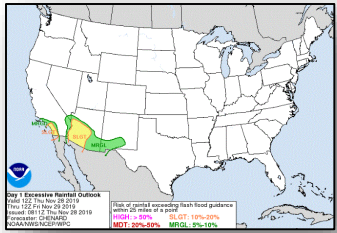
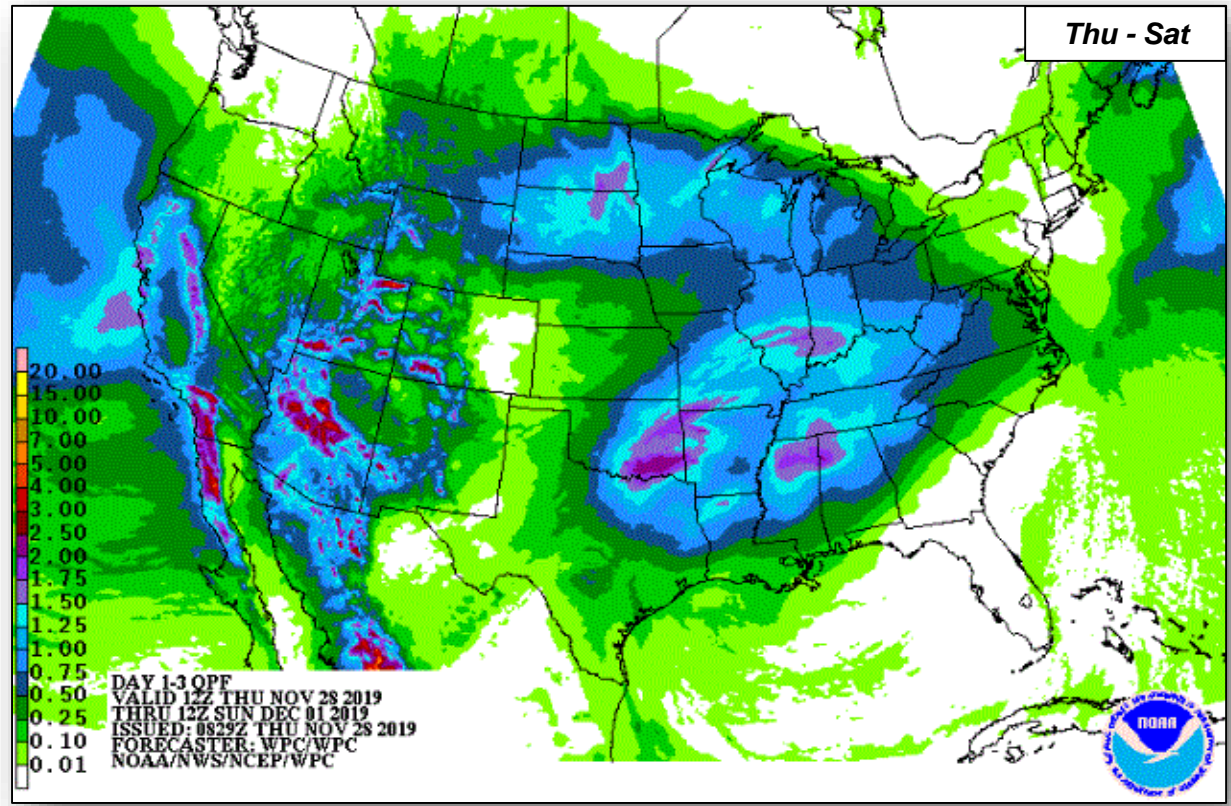
Forecast Snowfall – 72 hour



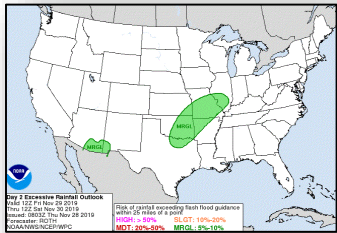
FEMA



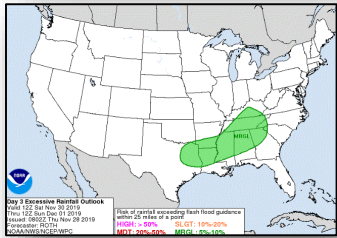
Precipitation & Excessive Rainfall



Thu

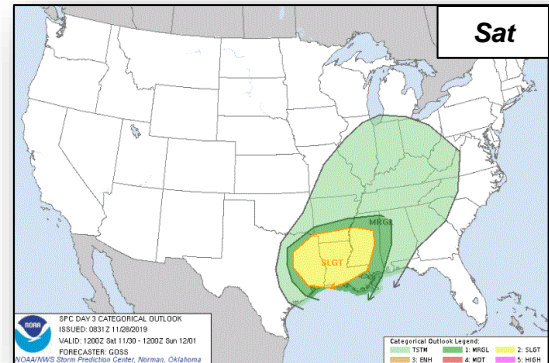
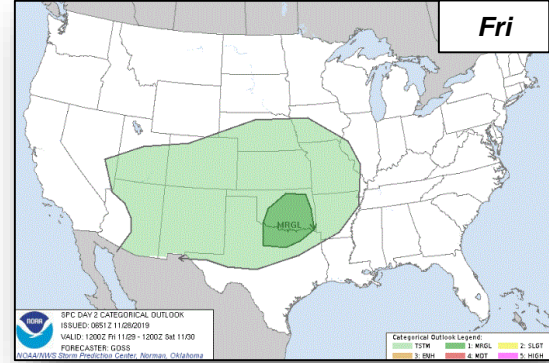


Fri

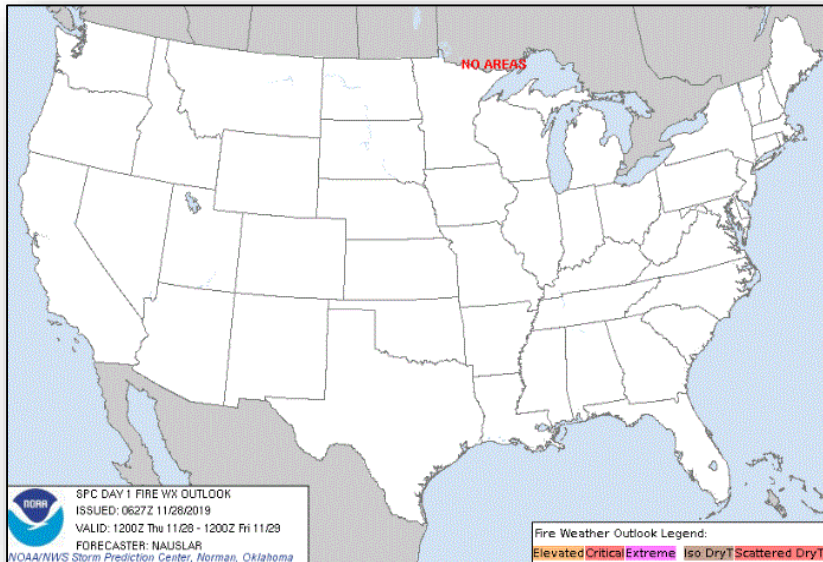


Sat

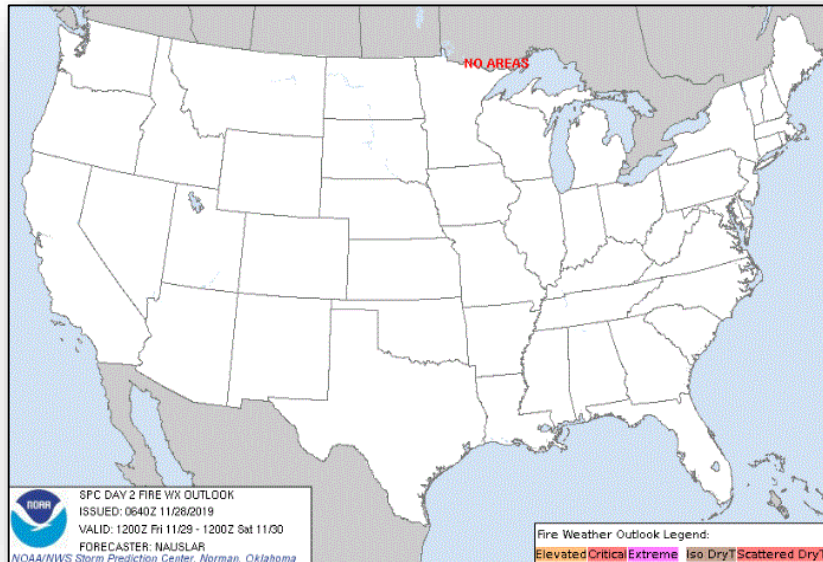
Severe Weather Outlook



Fire Weather Outlook

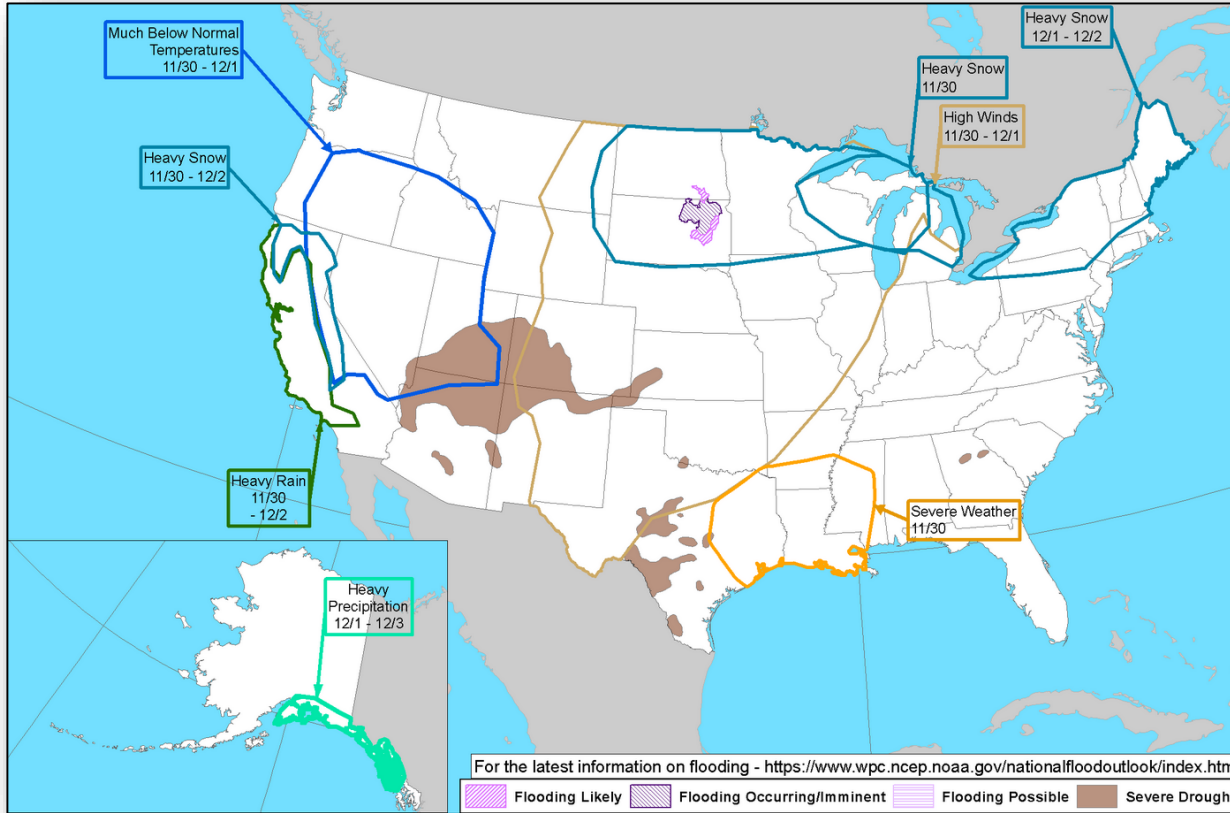


Today



Tomorrow

Hazards Outlook – Nov 30-Dec 4



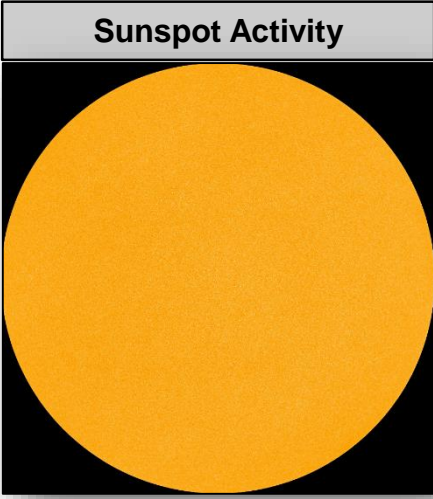
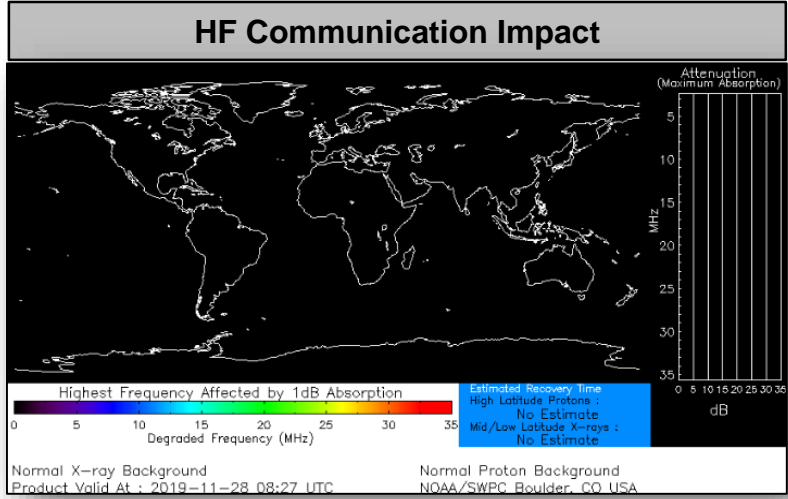
Space Weather



FEMA

	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>



Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
I	VT	Severe Flooding Oct 31 – Nov 1	IA	5	5	11/21 – 11/23
			PA	8	8 (+1)	11/5 – 11/25

Declaration Request



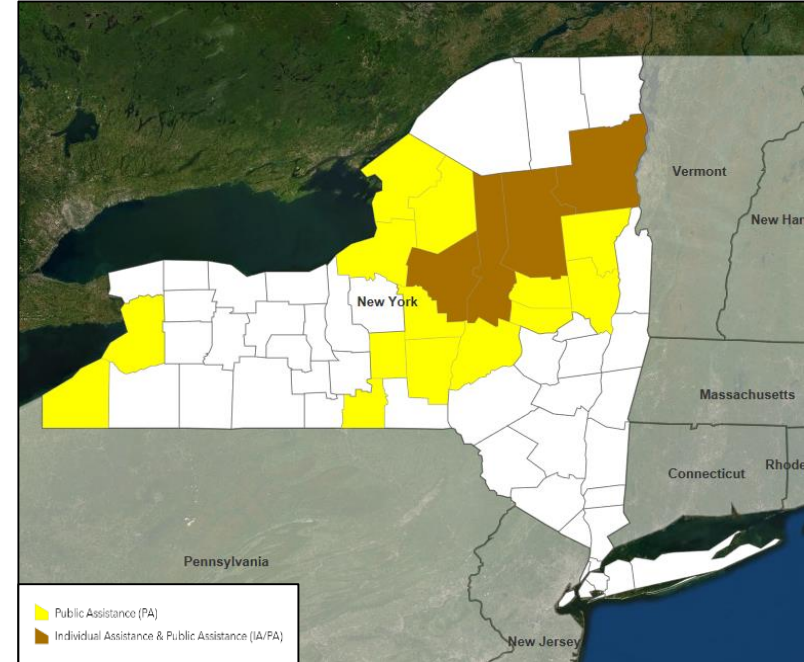
Declaration: Major Disaster – New York
Requested: Nov 26

Incident: Severe Storms, Straight-line Winds and
Flooding

Incident Period: Oct 31- Nov 1

Includes:

- **Public Assistance:** 14 counties
- **Individual Assistance and Public Assistance:** 4 counties
- **Hazard Mitigation:** Statewide



Declaration Requests in Process – 3



State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Nov 22
TN – Severe Storms, Straight-line Winds, and Remnants of Tropical Storm Olga	DR		X	X	Nov 25
NY – Severe Storms, Straight-line Winds, and Flooding	DR	X	X	X	Nov 26



FEMA Common Operating Picture

FEMA HQ	
NWC	NRCC
Monitoring	GOLD

FEMA REGIONS		
WATCH	RCC	
Monitoring	I	Rostered
Monitoring	II	Rostered
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered

Notes:

CO: Winter Storm

- Major Disasters (DR): 62
Emergency Disasters (EM): 3
- JFOs: 18 / VJFOs: 8
 - Staging Area
 - Declared County
 - Fully Activated
 - Partially Activated
 - Monitoring

As of 8:00 a.m. EST November 28, 2019
Created by FEMA NWC



4419-DR-WA
FCO: Willie G. Nunn
JFO: Camp Murray, WA

4469-DR-SD
4468-DR-SD
4440-DR-SD
4448-DR-SD
4467-DR-SD
FCO: James Stephenson
JFO: Sioux Falls, SD
RVIII IMAT

4396-DR-IA
4392-DR-IA
4421-DR-IA
4430-DR-S&FTMI
FCO: Timothy J. Scranton
JFO: Windsor Heights, IA

4451-DR-MO
4435-DR-MO
FCO: Jon Huss
JFO: Jefferson City, MO

4414-DR-MN
4442-DR-MN
FCO: John F. Boyle
4424-DR-OH
4447-DR-OH
4459-DR-WI
4461-DR-IL
FCO: Steven Johnson
JFO: Springfield, IL

4428-DR-KY
FCO: Allan Jarvis
JFO: Frankfort, KY

4457-DR-NH
4445-DR-VT
4372-DR-MA
4379-DR-MA
4410-DR-CT
FCO: James McPherson
JFO: Williston, VT

4455-DR-WV
FCO: Michael Smycz
JFO: Charleston, WV

4427-DR-TN
4400-DR-GA
FCO: Manny J. Toro
JFO: Nashville, TN

4465-DR-NC
4399-DR-NC
4412-DR-NC
FCO: Elizabeth Turner
JFO: Durham, NC

4464-DR-SC
FCO: Allan Jarvis
JFO: Columbia, SC

4415-DR-MS
4429-DR-MS
4450-DR-MS
FCO: Jose M. Giroit
JFO: Ridgeland, MS

4468-DR-FL
4399-DR-FL
FCO: Thomas J. McCool
JFO: Tallahassee, FL

4437-DR-FL
FCO: Gary Stanley
JFO: Orlando, FL

3417-EM-PR
FCO: Nancy Casper
JFO: San Juan, PR

4432-DR-OR
4452-DR-OR
FCO: Dolph A. Diemont
JFO: Salem, OR

4420-DR-NE
4446-DR-PTN
FCO: C. Johnson-Cage
JFO: Lincoln, NE

4382-DR-CA
4407-DR-CA
FCO: David G. Samaniego
JFO: Sacramento, CA
RIX IMAT-1, IMAT-2

4409-DR-TON
FCO: Mark Wingate

4422-DR-UBLI
4423-DR-CBI
4425-DR-SBLI
4431-DR-CA
4434-DR-CA
4436-DR-NN
FCO: Bern. Ruiz
JFO: Oakland, CA

4433-DR-GU
FCO: Tracy Haynes
3424-EM-CNMI
3425-EM-CNMI
FCO: Teresa Serata
JFO: Saipan, MP

4449-DR-KS
FCO: Dan Best
4403-DR-KS
4417-DR-KS
FCO: Heather R. Smith
JFO: Kansas City, MO

4438-DR-OK
4438-DR-OK
FCO: Gerry Stolar
JFO: Warr Acres, OK

4456-DR-MCN
FCO: Benjamin D. Abbott
JFO: Denton, TX

4466-DR-TX
FCO: Jerry S. Thomas
JFO: Austin, TX

4460-DR-AR
4441-DR-AR
FCO: Sandra Eddinger
JFO: Little Rock, AR

4458-DR-LA
4462-DR-LA
FCO: John E. Long
JFO: Baton Rouge, LA

N-IMATs	
3 Teams	
Red	
Blue	
Gold	
R-IMATs	
≥ 7 Teams	
I	
II	3
III	
IV-1	2
IV-2	
V	Reconstituting
VI-1	
VI-2	Reconstituting
VII	1
VIII	SD
IX-1	CA
IX-2	CA
X	
FMC	PMC
NMC	Deployed

Team:	US&R	MERS	FCOs	FDRCs	IM WORKFORCE
Status	>66%	>66%	= 2 Type 1	≤ 1	
Assigned:	28	36	41	12	13,671 ▲
Unavailable:	0	0	4 (+1)	2 (+1)	4,376 ▼
Deployed:	0	0	33 (+1)	10 (+4)	5,189 (MC)
Available:	28	36	4 (-2)	0 (-1)	4,106 / 30% ▲

IM CADRE AVAILABILITY SUMMARY	
Cadres with 25% or Less Availability	
EHP 11% (63/585); FL 9% (14/155); HM 21% (252/1,205); IT 21% (130/619); PA 11% (301/2,800); PLAN 24% (102/417); SAF 12% (7/57); SEC 21% (28/132)	



FEMA

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