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**

Friday, February 9, 2018 8:30 a.m. EST

# Significant Activity – Feb 8-9



Significant Events: None

#### **Tropical Activity:**

Western Pacific – Tropical Cyclone 09P (Gita); Tropical Depression 02W

#### **Significant Weather:**

- Heavy snow possible portions of Upper Mississippi Valley and Great Lakes
- Freezing rain possible portions of Great Lakes and Northeast
- Elevated fire weather NM and TX
- · Space Weather:
  - o Past 24 hours: None
  - o Next 24 hours: None

Earthquake Activity: No significant activity

#### **Declaration Activity:**

Amendment No. 1 to FEMA-4355-DR-NH

### Tropical Outlook – Western/South Pacific

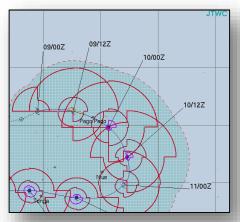


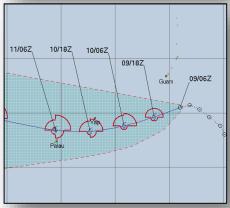
#### <u>Tropical Cyclone 09P (Gita)</u> (as of 4:00 a.m. EST, February 9)

- Located 127 miles WSW of Avata, Samoa
- Moving ENE at 16 mph
- Tropical Storm force winds (50 mph) on American Samoa
- System is expected to move across American Samoa this morning
- Tropical Storm Watch, Flash Flood Watch and High Surf Advisory issued for American Samoa

#### <u>Tropical Depression 02W</u> (as of 4:00 a.m. EST, February 9)

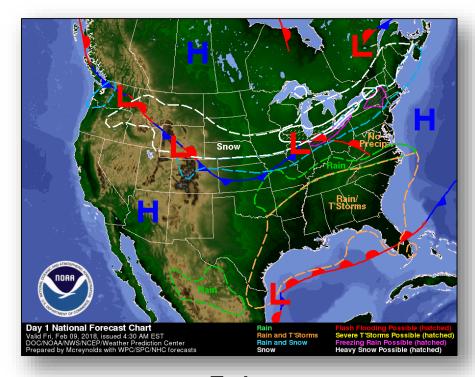
- Located 233 miles SSE of Andersen AFB, Guam
- Moving WSW at 10 mph
- Maximum sustained winds 35 mph
- Based on the current warning TD 02W poses no threat to Guam

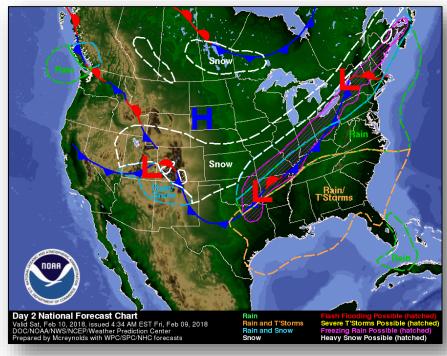




#### National Weather Forecast



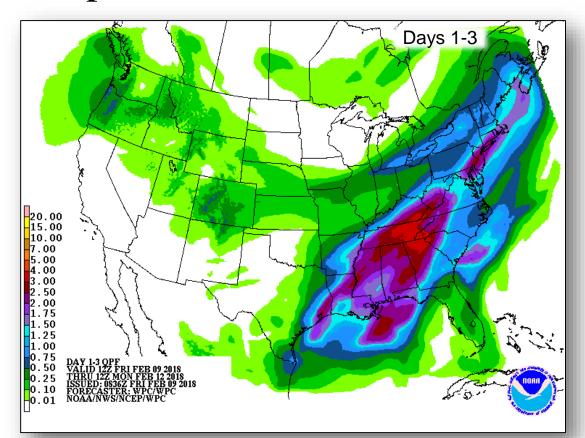


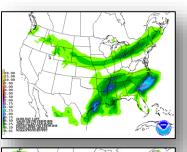


Today Tomorrow

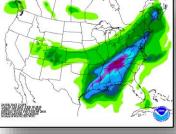
# **Precipitation Forecast**



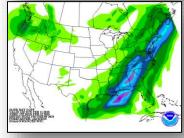








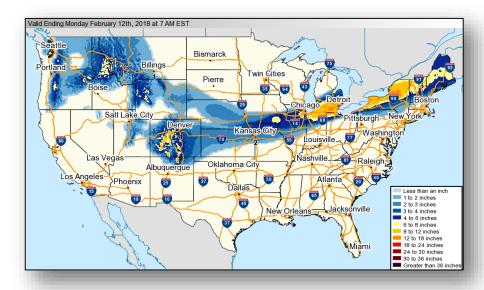
Day 2



Day 3

#### Winter Precipitation Outlook





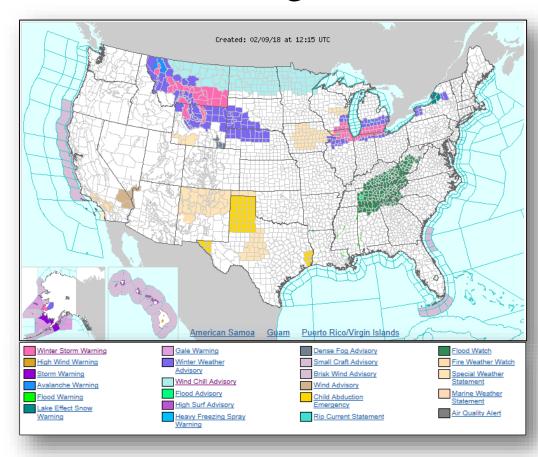
Valid Ending Monday February 12th, 2018 at 7 AM EST Seattle Bismarck Billings-Portland Twin Cities Pierre Boise Salt Lake City Pittsburgh New York Denver Kansas City Louisville Las Vegas Oklahoma City Albuquerque Phoenix 0.01 to 0.10 inch 0.75 to 1.0 inch 1.0 to 2.0 inch Greater than 2.0 inch

Forecast Snowfall

Forecast Ice Accumulation

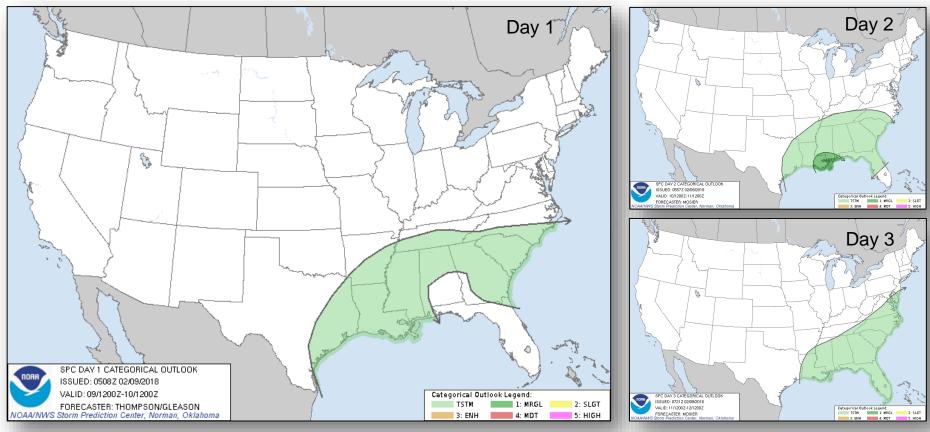
### Active Watches and Warnings





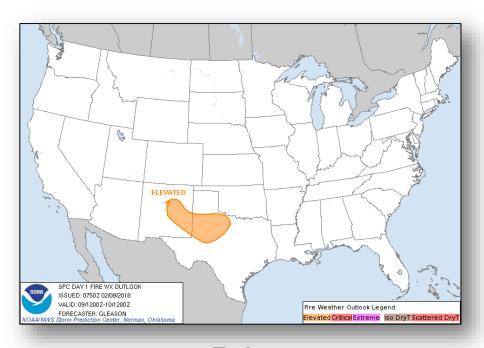
### Severe Weather Outlook – Days 1-3

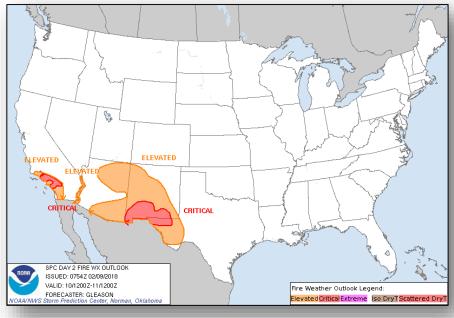




#### Fire Weather Outlook



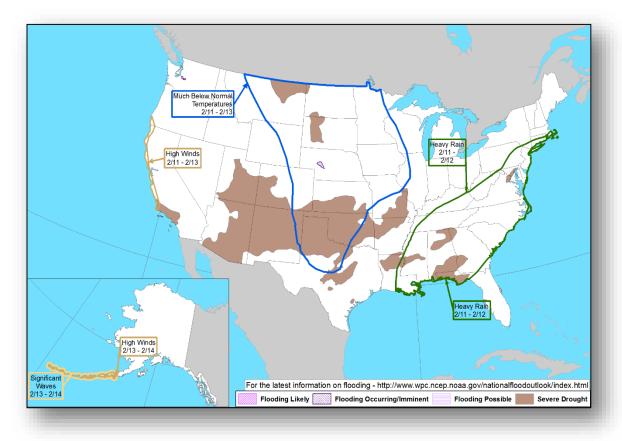




Today Tomorrow

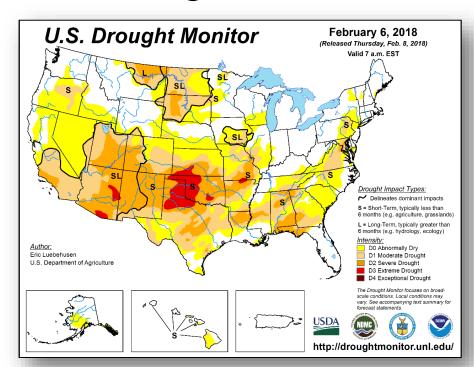
#### Hazards Outlook – Feb 11-15

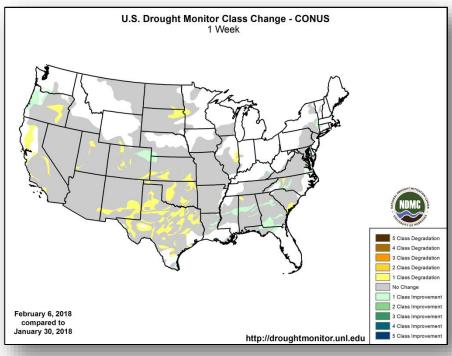




# U.S. Drought Monitor







### Asteroid 2018 CB Close Approach



#### Asteroid 2018 CB Close Approach

- Asteroid 2018 CB will safely pass earth at a distance of about 39,000 miles (less than one-fifth the distance of earth to the moon) today at around 5:30 p.m. EST
- 2018 CB is estimated to be between 50 and 130 feet in diameter (for reference this is larger than the asteroid that entered the atmosphere over Chelyabinsk, Russia in 2013)
- Asteroids of this size approach this close to our planet maybe only once or twice a year
- This is a 0 on the Torino scale

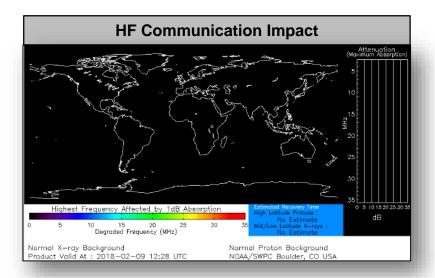


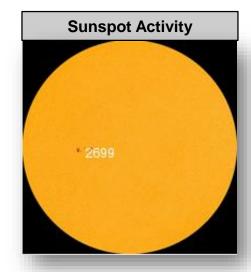
# Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	Next 24 Hours None N		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>





#### Disaster Amendments



Amendment	Date Issued	Action
Amendment No. 1 to FEMA-4355-DR-NH	February 8, 2018	Adds one county for Public Assistance

### Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)				
2	IA	РА	нм	Date Requested	0	0
AK – DR Severe Storm		Х	Х	January 25, 2018		
MT – (Appeal) Wildfires		Х	Х	January 26, 2018		

# Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other		Cad	res with 25% o	r Less Availabil	ity	
Total Workfor	<b>ce</b> 11,604 ▲	<b>5,177</b> ▲ 44%	4,989 ▼	1,438	EHP 19% (68/351	); PA-NEW 23	3% (354/1,510);	SAF 19% (13/67	); SEC 20% (20/	102)
National	East 1:	B-2			4327-DR-WY VJFO: Denver FCO: Jon Hus		hicago, IL JF	031-DR-WV O: Charleston, WV CO: Steven S. Ward	JFO: Albany, NY	Field Offices
IMATs*	East 2:	Charlie	AK.	02/	(Closing Febr			losing February 16)	FCO: Seamus K. Leary	DRs: 33
(3 Teams)	West:	B-48	The state of the s	T.	No.					EMs: 2  Deployed Teams
	Assigned:	13	- sonital in the	W.						(Location)
Regional	Available:	4	<u> </u>		/ ham (1)	AL	ND The same			4330-DR-VT 4316-DR-NH
IMATs	PMC / NMC:	3	4351-DR-A		OR COM		ALV ALV	3		4329-DR-NH VJFO: Maynard, MA
(4 - 6 Teams)	Deployed:	6	VJFO: Ancho 4342-DR-ID VJFO: Bothe			90 S			THE STATE OF THE S	4354-DR-ME* 4355-DR-NH** 4356-DR-VT
	Assigned:	28	FCO: Thoma			4				JFO: Manchester, NH FCO: James N. Russo
US&R	Available:	28	4344-DR-CA		NV			T <sub>IN</sub> OH	TO CO	*R-I IMAT (Augusta, ME)
(> 66%)	PMC / NMC:	0	4353-DR-CA JFO: Sacram		THE STATE OF THE S			J. Janes	37	**MERS: Maynard (Manchester, NH)
	Deployed:	0	FCO: William			1		work I was	-3	4346-DR-SC
	Assigned:	36	**R-IX IMA	F-2 (Pasadena)			ax 4	NO NO	7	4349-DR-AL FCO: Warren J. Riley
MERS	Available:	35 (+1)	1		1			E 30		4350-DR-MS FCO: Manny J. Toro
(> 66%)	NMC:	ò	JFO: TBD	eblo of Acoma						VJFO: Atlanta, GA
	Deployed:	1 (-1)	FCO: Gerard R-VI IMAT-1	100000000000000000000000000000000000000				The Hotel		4338-DR-GA JFO: Warner Robins, GA
	Assigned:	36			3.3	V	7			FCO: Thomas J. McCool
FCO	Available:	8			4325-DR-NE FCO: DuWayne W. Tewes	X		The second second		3395-EM-FL 4337-DR-FL
(≤ 1 Type I)	PMC / NMC:	3			4334-DR-IA FCO: Keith D. DuPont			DR Support USVI	<i>y</i>	4341-DR-STOF JFO: Orlando, FL
( ),	Deployed:	25			4317-DR-MO 4319-DR-KS			Thomasville, GA MERS: Maynard		FCO: Willie G. Nunn R-IV IMAT-2 (JFO)
	Assigned:	14			4347-DR-KS VJFO: Kansas City, MO	4332-DR-TX JFO: Austin, TX	4345-DR-LA 4277-DR-LA	4336-DR-PR		4335-DR-USVI
<b>FDRC</b> (= 3)	Available:	4			FCO: C. Johnson-Cage	FCO: Kevin L. Hannes MERS: Denton	3392-EM-LA JFO: Baton Rouge, LA	4339-DR-PR JFO: Guaynabo, PR	PR USVI	JFO: St. Croix, USVI
	PMC / NMC:	0			R-VII IWAT (R-VII HQ)	IVIERS. DEALON	FCO: John E. Long  LA Recovery Office	FCO: Michael F. Byrne MERS: Bothell, Denton,	*	FCO: William L. Vogel R-II IMAT (St. Croix)
	Deployed:	10	As of 3:00 a.m. EST Febru	ary 9, 2018			Baton Rouge, LA Manager: M. Womack	Denver, Frederick, Maynard, Thomasville		N-11 IMMT (SE CTOIX)

<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	Available				
HLT		1	Available				
RWCs/MOCs		10	Steady State				
RRCCs		10	Available				

Backup Regions: VIII, V, & 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.