

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

Tuesday, January 16, 2018

8:30 a.m. EST

Significant Activity – Jan 12-16



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Significant Events: Mudslides – CA

Tropical Activity: None

Significant Weather:

- Winter Storm Warning – TX, AR, LA, AL, TN, KY, WI, NH, NY, ME, & MA
- Freezing Rain – WA, TX, LA, MS, & AL
- Heavy snow possible – Northeast
- Space Weather
 - Past 24 hours: None observed
 - Next 24 hours: None predicted

Earthquake Activity: None

Declaration Activity: Amendment No. 2 to FEMA-4353-DR-CA

Southern California – Mudslides



FEMA

Situation

Rescue and cleanup efforts continue. Rain is expected through this afternoon, enhancing the risk of additional damage from mudslides in burn scar areas.

Impacts

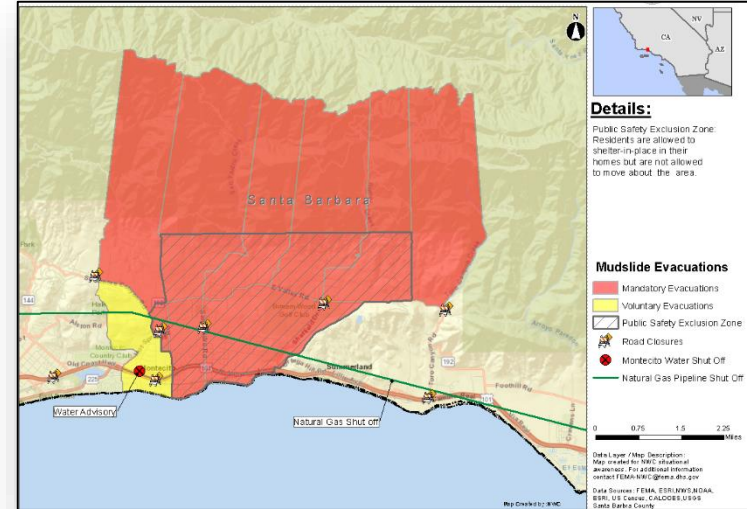
- 20 confirmed fatalities / 28 injuries
- Approximately **9,289 (-20k)** people under mandatory evacuation
- **1** shelter open with **34 (-3)** occupants (*ARC Midnight Shelter Count*)
- Portions of U.S. 101 and some state routes remain closed in Santa Barbara and Los Angeles counties
- **85 (+10) structures destroyed**; 504 structures damaged
- Natural gas shut off to Montecito (Santa Barbara County) affecting 13.5k residents
- Water service returned to 75% of customers of the Montecito Water District
- 1.5k customers without power in Montecito (*FEMA 4353-DR-CA Mudslides Response Trifold*)

State and Local Response

- CA EOC at Partial Activation (day shift); Southern Region EOC at Partial Activation
- Santa Barbara County EOC at Full Activation; county declared a local emergency
- US&R elements deployed as state assets

FEMA Response

- Amendment No. 1 to FEMA-4353-DR-CA expanding the incident
- **Amendment No. 2 to FEMA-4353-DR-CA adds four counties for IA**
- FEMA Region IX RWC at Steady State and continues to monitor; LNOs deployed to Santa Barbara and Ventura county EOCs



FEMA-4335/4340-DR-VI Update



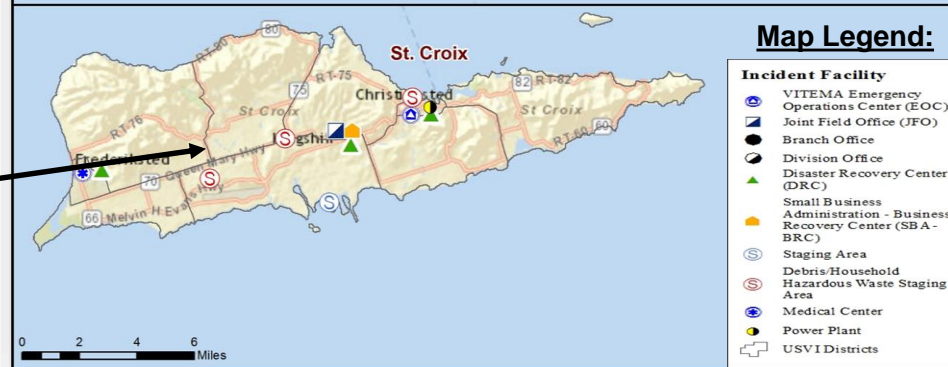
FEMA

ST. THOMAS:

FEMA: Gemini (Responder Berthing); Disaster Recovery Centers #7 and #10; IA Voluntary Agency Liaison TF, Housing Task Force; Disability Integration Field TF, Durable Medical Equipment Distribution; PA Site Inspections TF; Mitigation Hazard & Flood Plain Assessment ST, Mitigation 406 ST, Hazard Mitigation Community Education & Outreach ST; Environmental & Historic Preservation TF; Intergovernmental Affairs Specialist, Media Relations ST
SBA: Business Recovery Center #1
DEC: SatCom Technician
ESF-3: Power Restoration Team; Debris Removal Team, Critical Public Facilities Team
ESF-10: Drinking Water Assessment; Household Hazardous Waste TF; Medical Waste TF; USCG-EPA Vessel Retrieval TF, Orphan Container TF

ST. CROIX:

FEMA: R II-IMAT; Fascination (Responder Berthing); Disaster Recovery Centers #1, #2, and #5 (#5 Closes 20JAN); Power Restoration TF; Debris Management TF; Wastewater TF; Hospital TF, Schools TF, STEP/Sheltering TF, PA Site Inspections TF; IA Voluntary Agency Liaison TF, Housing TF, Mass Care TF, Human Services TF; Disability Integration Field TF, Disability Integration Durable Medical Equipment Distribution Team; Mitigation Hazard & Flood Plain Assessment ST, Mitigation 406 ST, Hazard Mitigation Community Education & Outreach ST; Environmental & Historic Preservation TF; Private Sector Specialist; Joint Information Center, Digital Communications ST (Virtual 18JAN-29JAN)
SBA: Business Recovery Center #2
DEC: Disaster Emergency Communications Coordinator; SatCom Technician, JFO Build Out ST
ESF1: Field Coordinator (as of 18JAN, will provide remote support from PR)
ESF-3: Power Restoration Team; Critical Public Facilities TF
ESF-8: Field Coordinator; NJ Operation Room Assessment Team
ESF-10: Household Hazardous Waste TF & Collection Site; Medical Waste TF, White Goods TF; USCG-EPA Vessel Retrieval TF



Map Legend:

- Incident Facility**
- VITEMA Emergency Operations Center (EOC)
 - Joint Field Office (JFO)
 - Branch Office
 - Division Office
 - Disaster Recovery Center (DRC)
 - Small Business Administration - Business Recovery Center (SBA - BRC)
 - Staging Area
 - Debris/Household Hazardous Waste Staging Area
 - Medical Center
 - Power Plant
 - USVI Districts

ST. JOHN:

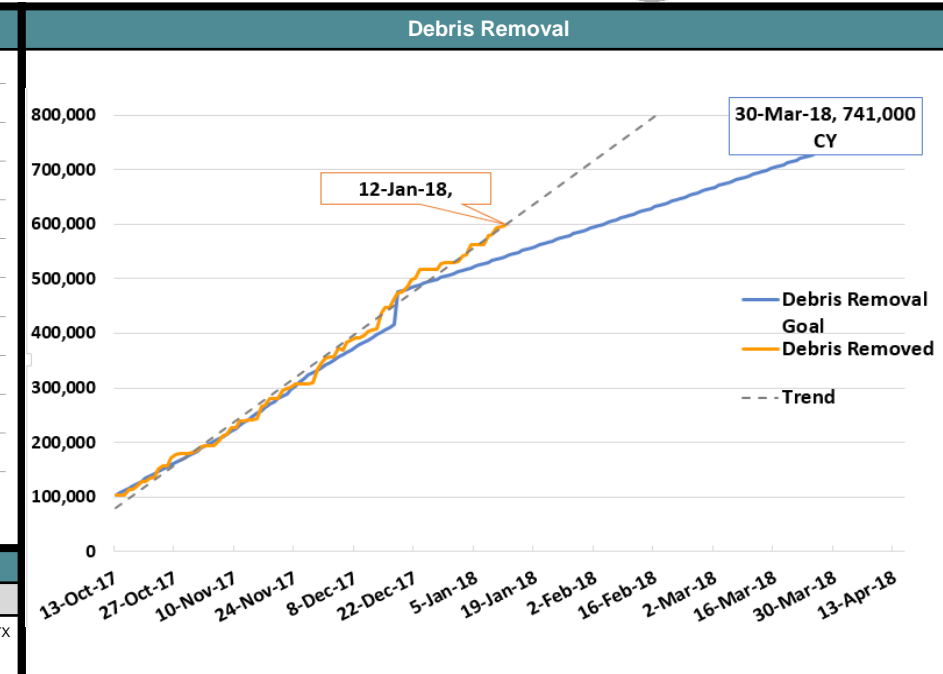
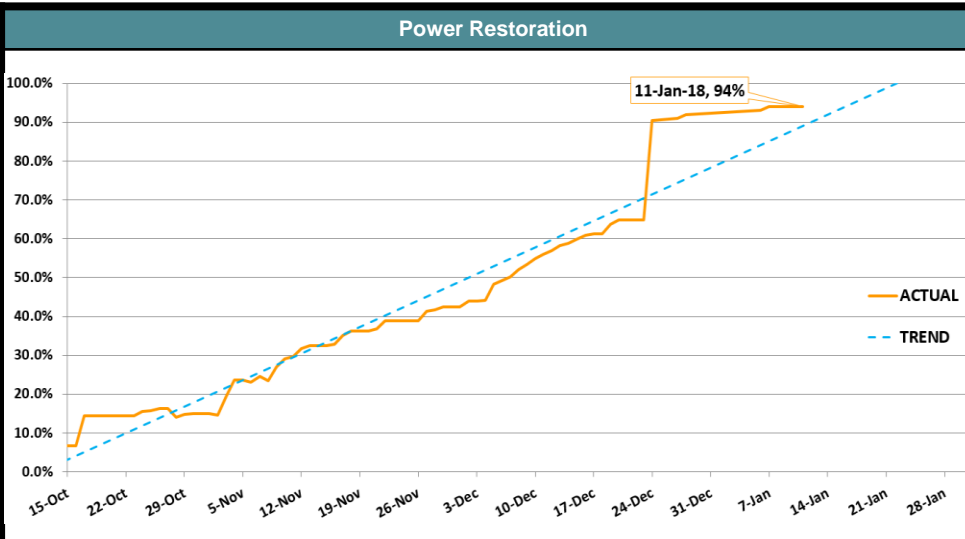
FEMA: Responder berthing in various locations; Disaster Recovery Center #9; IA Voluntary Agency Liaison, Housing TF; PA Kick Off Meeting TF; Environmental Specialist; Hazard Mitigation Community Education & Outreach ST, Mitigation 406 ST; Durable Medical Equipment Distribution ESF-3: Debris Removal, Critical Public Facilities Team
ESF-10: EPA Household Hazardous Waste ST; USCG-EPA Vessel Retrieval TF, Orphan Container TF

U.S. Virgin Islands
Force Laydown for
Operational Period
0700AST 15JAN2018 –
0700AST 22JAN2018

FEMA-4335/4340-DR-VI Update



FEMA



Power Restoration

1700AST 01/11/2018	STJ	STT	STX	USVI	Goal
%	99%	95%	92%	94%	As of 11JAN, backbone on STJ & STT 100% energized, STX 99% energized. Laterals on STJ 99% energized, on STT 97% & STX 93.9% energized.
Change Since Last Report	NC	+1%	+1%	+1%	

Temporary Power - Generators

1700AST 01/11/2018	Assess. Requested	Assess. Ineligible	Install Requested	Installs In Process	Installs on Hold	Install Complete	De-Installs	Generators In Use
STJ	28	9	19	0	0	19	19	0
STT	148	77	71	0	0	71	45	26
STX	140	49	91	0	2	89	75	14
USVI	316	135	181	0	2	179	139	40
Notes	31 generators available on STX and 14 generators available on STT							

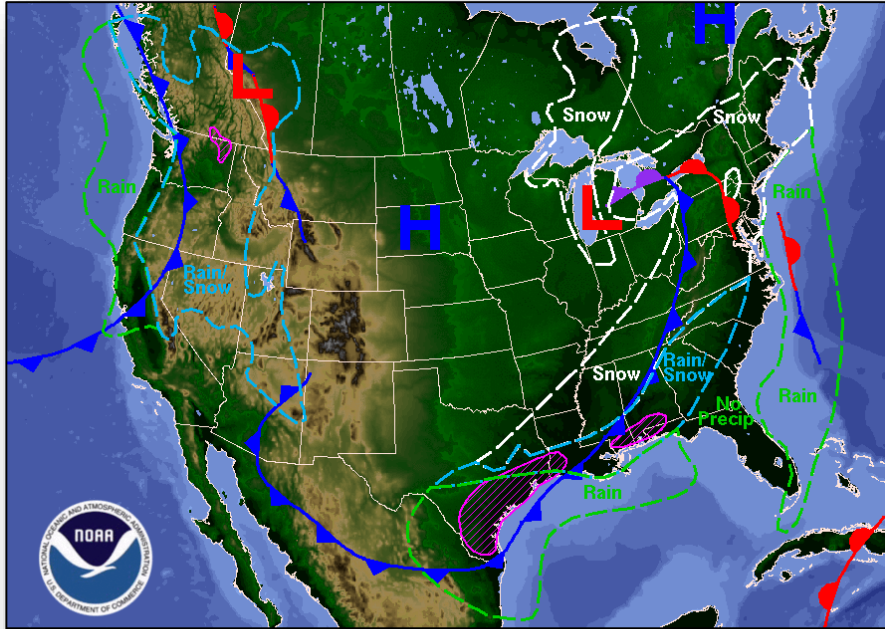
Debris Removal

1700AST 01/11/2018	Total Removed	Change Since Last Report	Debris Removal Estimates	Percent Complete
STJ	38,783 CY	3,450 CY	25,000 CY	155%
STT	115,427 CY	6,803 CY	116,000 CY	99%
STX	444,483	24,947 CY	600,000 CY	74%
USVI	598,693 CY	35,200 CY	741,000 CY	81%
Notes	Remove 741K CY by 30MAR2018; 100,000 per month			

National Weather Forecast



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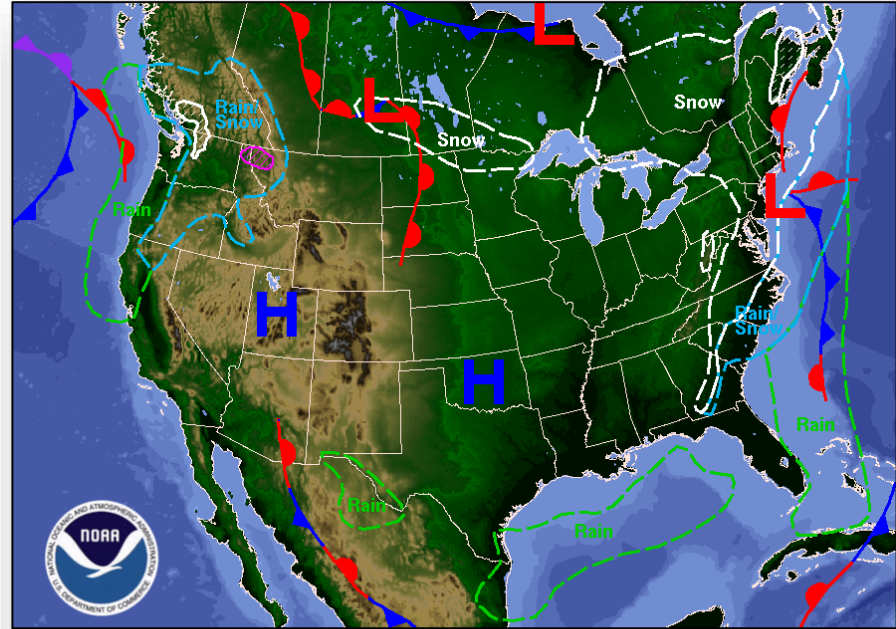


Day 1 National Forecast Chart

Valid Tue, Jan 16, 2018, issued 4:31 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McReynolds with WPC/SPC/NHC forecasts

- Rain
- Rain and T'Storms
- Rain and Snow
- Snow
- Flash Flooding Possible (hatched)
- Severe T'Storms Possible (hatched)
- Freezing Rain Possible (hatched)
- Heavy Snow Possible (hatched)

Today



Day 2 National Forecast Chart

Valid Wed, Jan 17, 2018, issued 4:37 AM EST Tue, Jan 16, 2018
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McReynolds with WPC/SPC/NHC forecasts

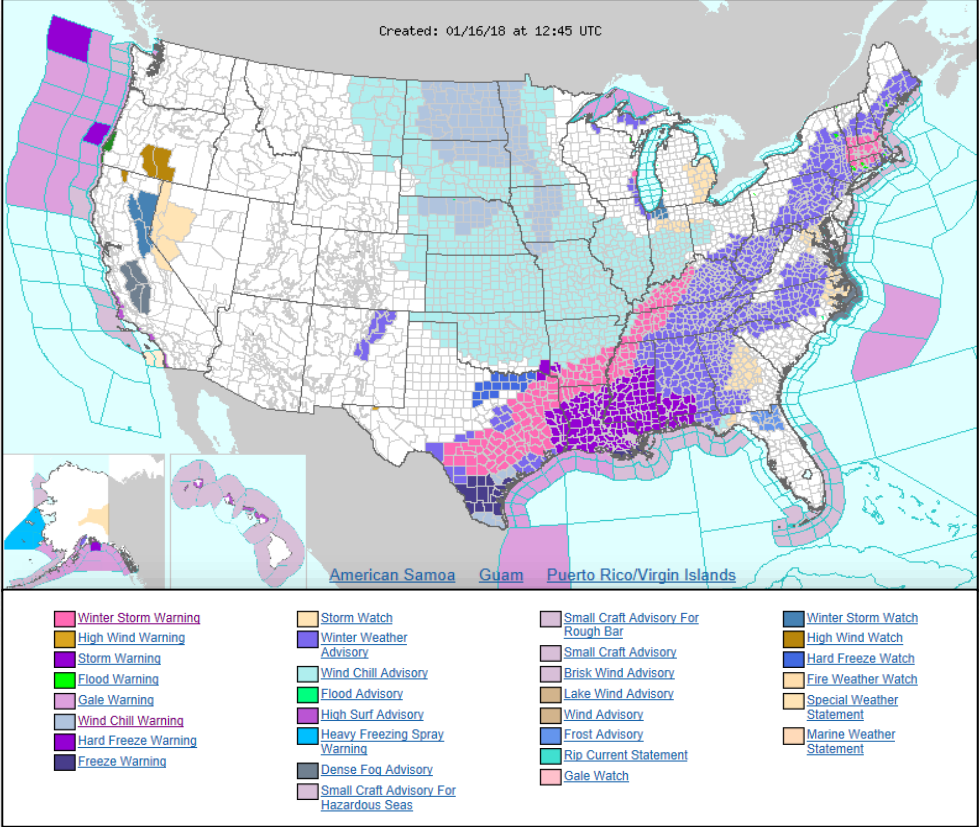
- Rain
- Rain and T'Storms
- Rain and Snow
- Snow
- Flash Flooding Possible (hatched)
- Severe T'Storms Possible (hatched)
- Freezing Rain Possible (hatched)
- Heavy Snow Possible (hatched)

Tomorrow

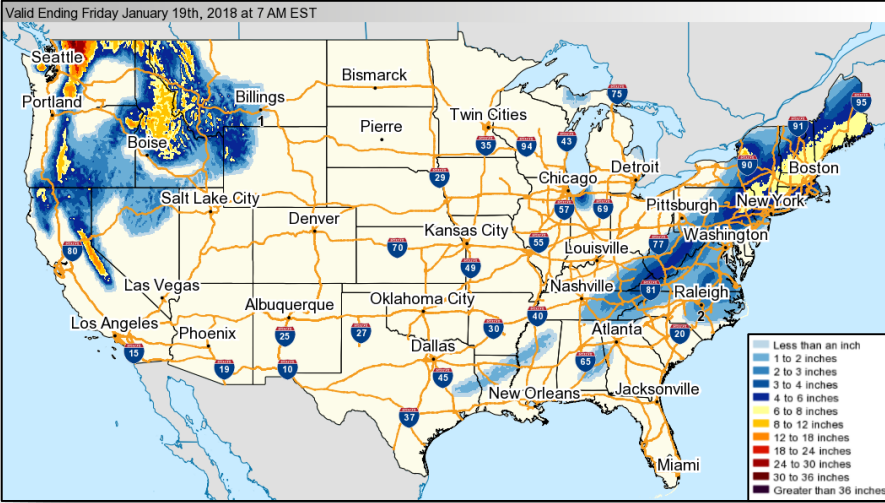
Active Watches and Warnings



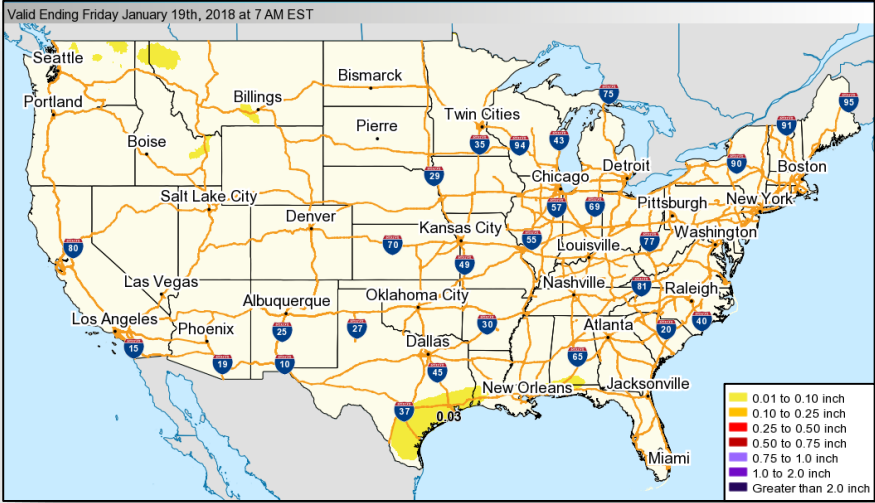
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Winter Precipitation Outlook



Forecast Snowfall

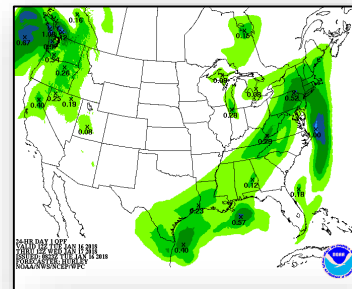
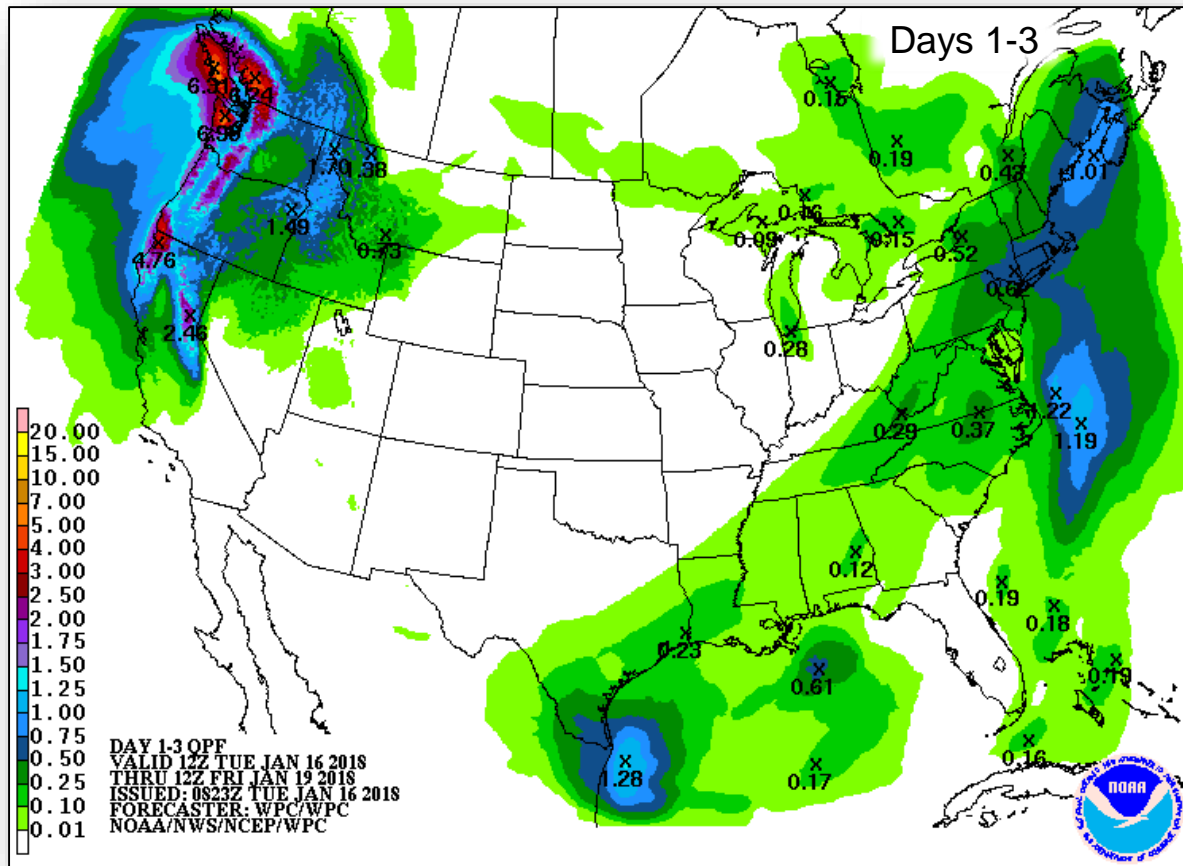


Forecast Ice Accumulation

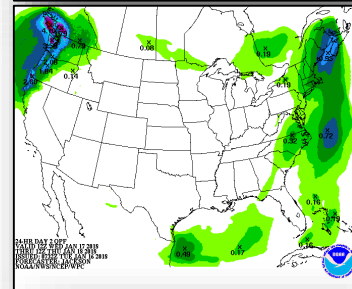
Precipitation Forecast



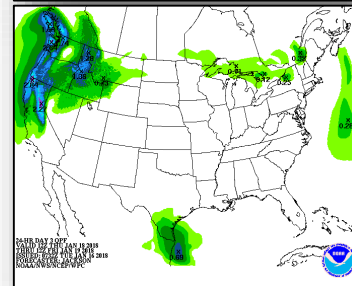
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Day 1



Day 2

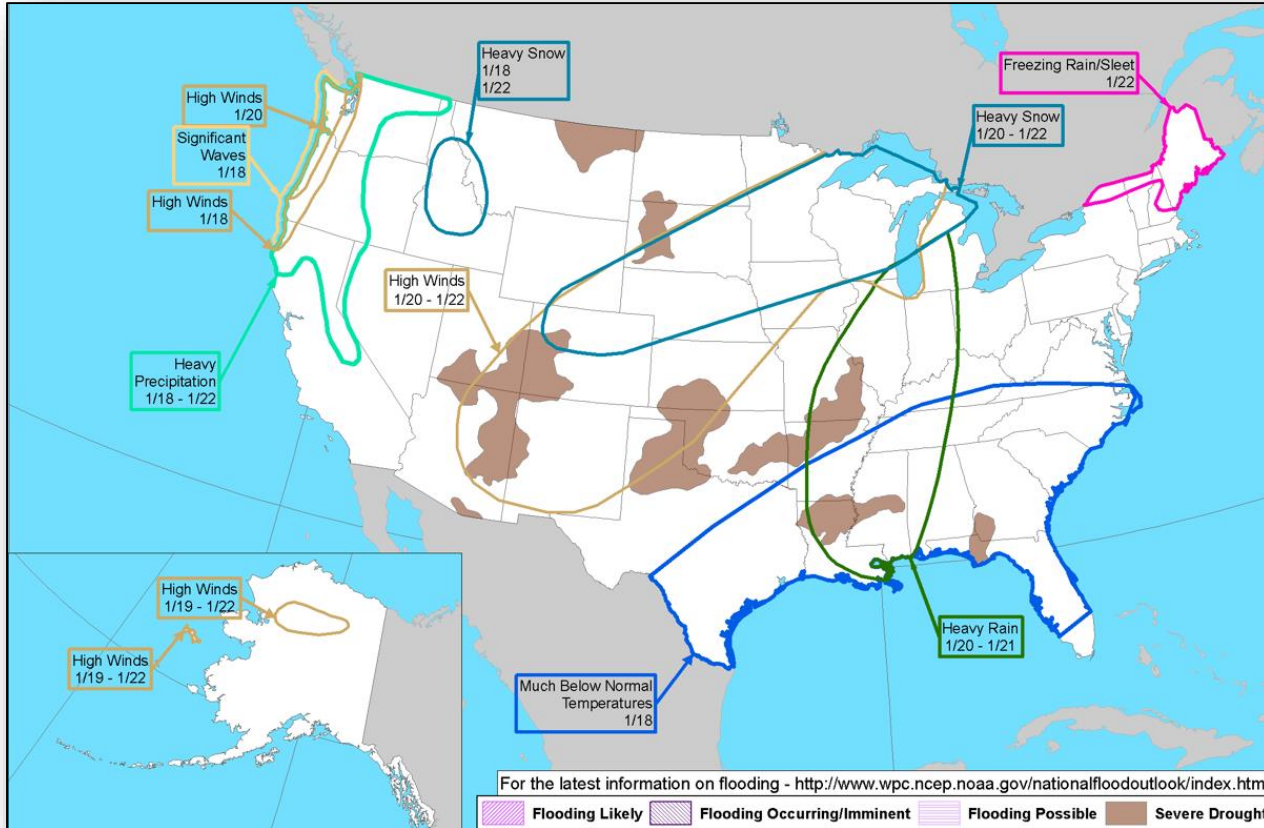


Day 3

Hazards Outlook – Jan 18-22



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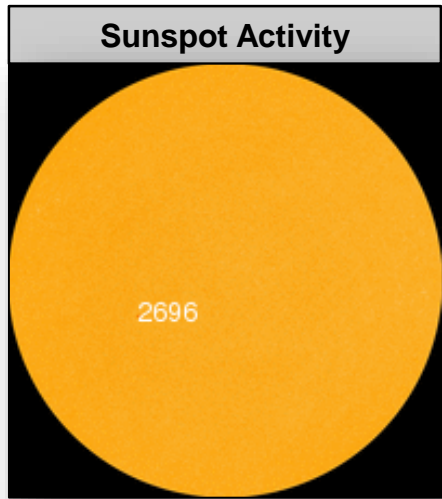
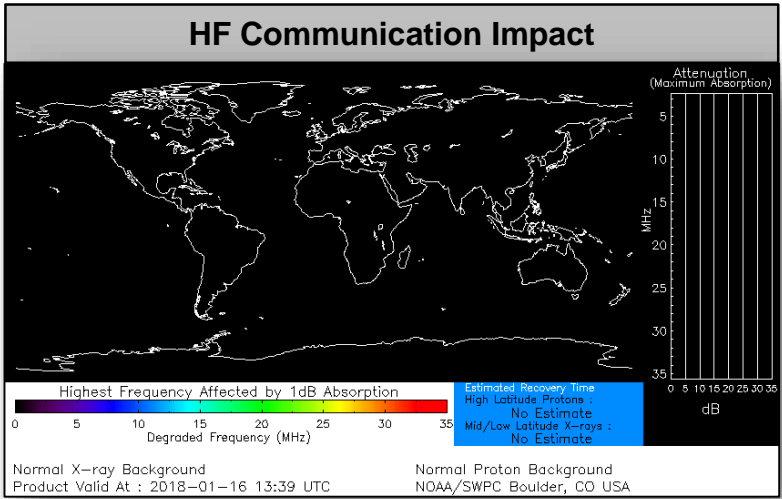
Space Weather



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	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>



Disaster Amendments



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Amendment	Effective Date	Action
Amendment No. 2 to FEMA-4353-DR-CA	January 15, 2018	Adds Individual Assistance for 4 counties (2 counties already designated for Public Assistance)

Disaster Requests & Declarations



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Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
1	IA	PA	HM	Date Requested	0	0
NY – DR (Appeal) Severe Storms and Flooding	X	X	X	January 2, 2018		

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability	
Total Workforce	11,511 ▲	5,053 ▲ 43%	5,085 ▼	1,403	DI 23% (18/79) EHP 17% (58/351), SEC 24% (24/100)	
National IMATs* (3 Teams)	East 1:	B-2			4342-DR-ID 4351-DR-AK VJFO: Bothell, WA FCO: Thomas J. Dargan	
	East 2:	B-48			4327-DR-WY VJFO: Denver, CO FCO: Jon Huss	
	West:	Charlie			4321-DR-NE 4325-DR-NE* FCO: DuWayne W. Tewes	
Regional IMATs (0-3 Teams)	Assigned:	13	4317-DR-MO JFO: Jefferson City, MO		4343-DR-WI VJFO: Chicago, IL FCO: Janet M. Odeshoo	
	Available:	2	4319-DR-KS 4347-DR-KS VJFO: Kansas City, MO FCO: C. Johnson-Cage		4348-DR-NY JFO: Albany, NY FCO: Seamus K. Leary	
	PMC / NMC:	2	4334-DR-IA FCO: Keith D. DuPont VJFO: Kansas City, MO		Field Offices JFOs: 17 DRs: 34 EMs: 4 Deployed Teams (Location)	
	Deployed:	9	*R-VII IMAT (R-VII HQ)		4330-DR-VT 4316-DR-NH 4329-DR-NH VJFO: Maynard, MA 4354-DR-ME* 4355-DR-NH 4356-DR-VT JFO: TBD FCO: James N. Russo *R-I IMAT (EOC-Augusta)	
US&R (>66%)	Assigned:	28	4344-DR-CA* 4353-DR-CA** JFO: Sacramento, CA FCO: William Roche		4331-DR-WV JFO: Charleston, WV FCO: Steven S. Ward	
	Available:	26	MERS: Bothell (Pasadena) *R-IX IMAT-1 (JFO) **R-IX IMAT-2 (Pasadena)		VJFO: Atlanta, GA 4346-DR-SC 3389-EM-AL 4349-DR-AL FCO: Warren J. Riley 4350-DR-MS FCO: Manny J. Toro	
	PMC / NMC:	2	*R-IX IMAT-1 (JFO) **R-IX IMAT-2 (Pasadena)		4338-DR-GA JFO: Warner Robins, GA FCO: Thomas J. McCool	
MERS (>66%)	Deployed:	0	3396-EM-CA JFO: TBD FCO: Mark Armstrong		3395-EM-FL 4337-DR-FL* JFO: Orlando, FL 4341-DR-STOF JFO: Hollywood, FL FCO: Willie G. Nunn	
	Assigned:	36	4352-DR-Pueblo of Acoma Tribe JFO: TBD FCO: Gerard M. Stolar R-VI IMAT-1		DR Support: 4339-PR Thomasville, GA MERS: Frederick, Maynard	
	Available:	32	4332-DR-TX JFO: Austin, TX FCO: Kevin L. Hannes MERS: Denton R-VIII IMAT		4338-DR-PR 4339-DR-PR JFO: Guaynabo, PR FCO: Michael F. Byrne	
FCO (≤1 Type I)	PMC / NMC:	7	4345-DR-LA 4277-DR-LA 3392-EM-LA JFO: Baton Rouge, LA FCO: William J. Dorian III		R-III & V IMAT (JFO) MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville	
	Deployed:	26	LA Recovery Office Baton Rouge, LA Manager: M. Womack		4335-DR-USVI 4340-DR-USVI JFO: St. Croix, USVI FCO: William L. Vogel	
	Assigned:	14	R-II IMAT (St. Croix) MERS: Maynard, Thomasville		R-II IMAT (St. Croix) MERS: Maynard, Thomasville	
FDRC (=2)	Available:	2	As of 3:00 a.m. EST January 16, 2018		USVI	
	PMC / NMC:	1				
	Deployed:	11				

*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



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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, X, & V



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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.