

FEMA

Daily Operations Briefing

Wednesday, January 4, 2017

8:30 a.m. EST

Significant Activity – Jan 3-4



Significant Events: None

Significant Weather:

- Flash Flooding central California coast
- Heavy Snow CA, Central Great Basin, Northern Intermountain, Rockies, Great Lakes, and Northeast
- Freezing Rain Northeast
- Snow CA and OR to the Ohio Valley and Great Lakes
- Rain and Snow CA, OR, Southern Rockies, Southern Appalachians to the Northeast
- Rain and Thunderstorms FL
- Space Weather Past 24 hours None; Next 24 hours Minor G1 likely

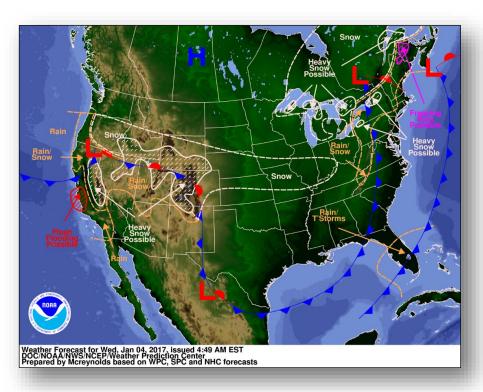
Tropical Activity Western Pacific: No activity affecting U.S. interests

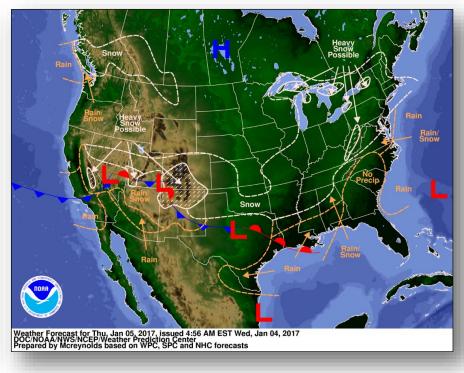
Earthquake Activity: No significant activity

Declaration Activity: None

National Weather Forecast



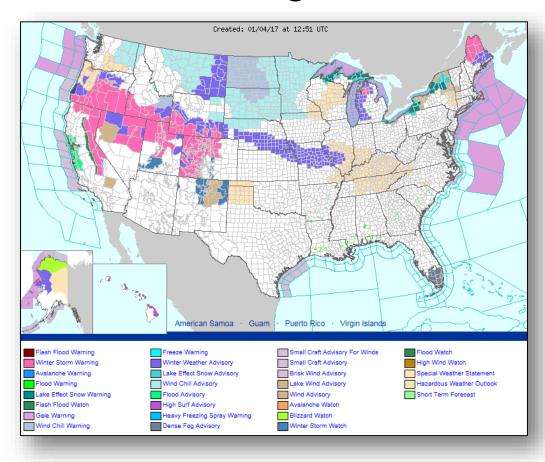




Today Tomorrow

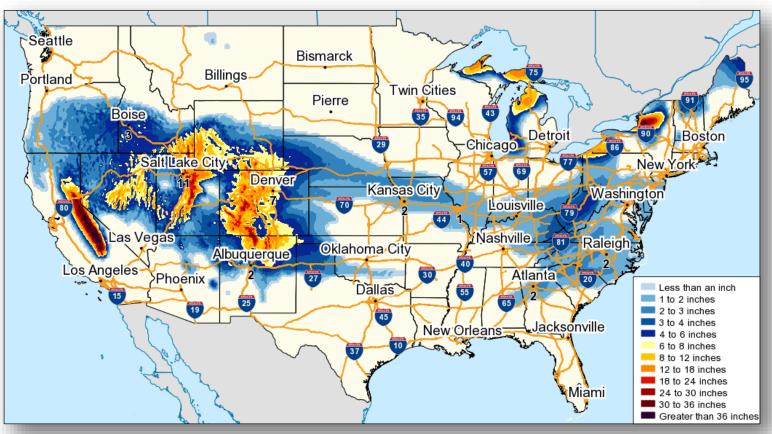
Active Watches and Warnings





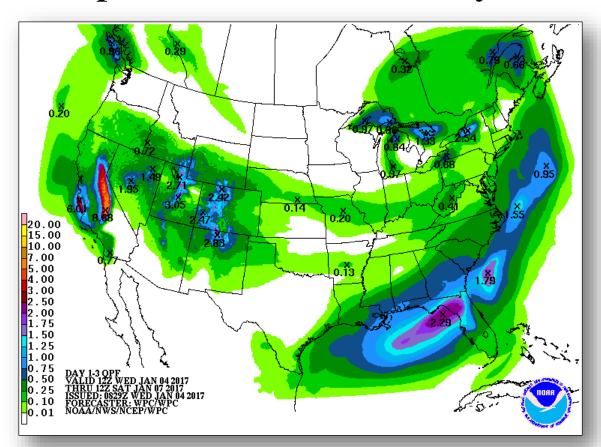
Forecast Snowfall – Days 1-3

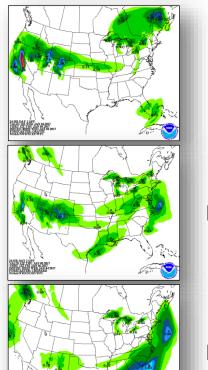




Precipitation Forecast – Days 1-3







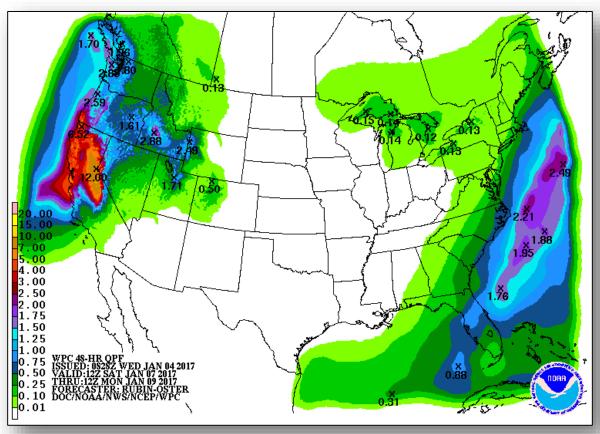
Day 1

Day 2

Day 3

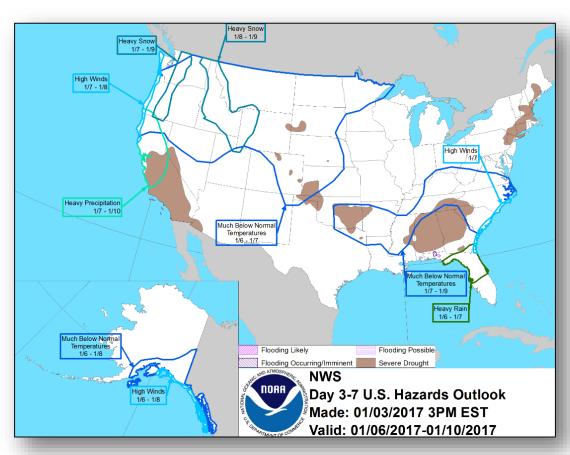
Precipitation Forecast – Days 4-5





Hazards Outlook – Jan 6-10





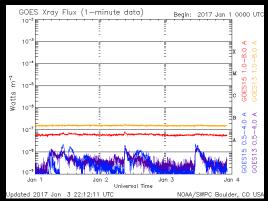
Space Weather Summary/Outlook

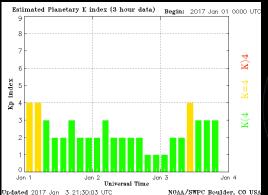


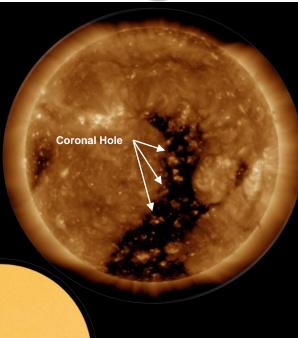
Space Weather Summary January 4 th , 2017	Past 48 Hours	Current	Forecast: Jan. 4 th – 5 th
Solar Flare (R Scale) Radio Blackout	None	None	R1-R2: 1% R3-R5: 1%
Solar Radiation Storms (S Scale)	None	None	S1 or > 1%
Geomagnetic Storms (G Scale)	None	None	G1 (Minor)

Summary of Recent Activity/Outlook:

- Fairly quiet across the R and S scales and that is expected to continue
- Recurrent coronal hole activity expected to drive G1 activity Jan. 4th 5th
- Risk of severe or extreme activity is extremely low at this time







Shawn Dahl SWPC Jan. 4th, 2017

Joint Preliminary Damage Assessments



Region	State /	Event	IA/PA	Number of	Start – End	
	Location			Requested	Completed	
X AK*	۸ ۱/*	Flooding, Persistent Erosion, & Permafrost	IA	1	0	12/29-TBD
	AN	Degradation January 1, 2006 and continuing	PA	1	0	12/29-TBD

^{*}PDA's are for the Newtok Village and include the relocation of the Yupik Tribe (Pop 350). Due to weather and access, the PDA's are assessed remotely from the RX FRC in coordination with the Newtok Village

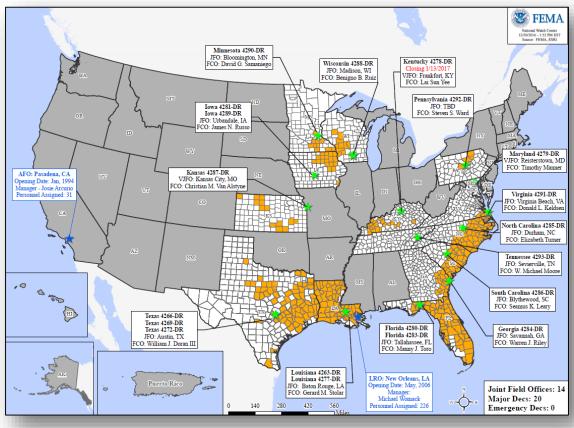
Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
2	Date Requested	0	0
KS – EM (Appeal) Fire and Explosion	December 20, 2016		
Newtok Village (Yupik Tribe, Bethel Borough, AK) – DR flooding, persistent erosion, and permafrost degradation	December 24, 2016		

Open Field Offices





Readiness – Deployable Teams and Assets



Resource	Status	Total	FN Avai	/IC lable	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criteria	
National IMAT		3	2	66%	0	0	1	East 2 to LA (DR-4277)	Green: >3 Teams Available Yellow: 1 - 2 Teams Available Red: 0 Teams Available N-IMAT red if 50% of Section Chiefs or Team Leader unavailable for deployment	
Regional IMAT		13	7	54%	0	1	5	Region IV-2: Reconstituting – FMC Jan 6 <u>Deployed:</u> Region III to VA (DR-4291) Region IV-1 to NC (DR-4285) Region V to MN (DR-4290) Region VI-1 to TN (DR-4293) Region VII to IA (DR-4281)	Green > 6 Teams Available Yellow: 4 - 6 Teams Available Red: 0 - 4 Teams Available R-IMAT also red if TL or Ops / Log Chief is unavailable & has no qualified replacement	
FCO		35	5	14%	0	6	24		OCD Readiness FCO Green Yellow Red Type 1 3+ 2 1	
FDRC		11	5	45%	0	1	5		Type 2 4+ 3 2 Type 3 4+ 3 2 FDRC 3 2 1	
US&R		28	28	100%	0	0	0		Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available	
MERS		18	17	94%	0	0	1		Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available	

Readiness – National and Regional Teams



Resource	Status	Total	FMC Available		Partially Not Available Available		Status	Comments	Rating Criteria
NWC		5	5	100%	0	0	Watch / Steady State		
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Not Activated		• Green = FMC • Yellow = PMC • 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.