



FEMA

Daily Operations Briefing

Friday, January 13, 2017

8:30 a.m. EST

Significant Activity – Jan 12 - 13



Significant Events:

- Heavy precipitation - western U.S. – FINAL
- Winter storm – central U.S.

Significant Weather:

- Freezing rain possible – Southern Plains to Mid-Atlantic
- Rain and thunderstorms – Southern Plains to Ohio Valley
- Rain and snow – southern CA; Central Great Basin to Southern Plains; Middle Mississippi Valley to Mid-Atlantic
- Snow – Central Great Basin to Central Plains; Northern/Central Plains to Great Lakes; Northeast
- Rain – Lower Mississippi Valley to Tennessee Valley to Mid-Atlantic
- Space Weather – Past 24 hours – None; Next 24 hours – None

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

Earthquake Activity: No significant activity

Declaration Activity: None

Winter Storm – West Coast – FINAL



Current Situation:

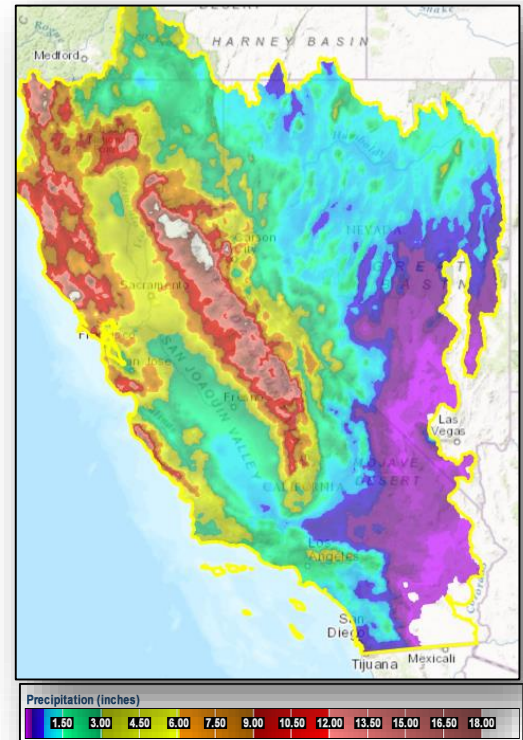
- Rain and snow will slowly come to an end over northern/central California by this morning.
- The rain will be confined to parts of southern California by Saturday.
- Snow and lower elevation rain will move into parts of the Southwest/Southern Rockies overnight Friday into Saturday.

Impacts:

- Power outages: CA: 11k customers (peak 125k); NV & OR: minimal outages*
- 3 shelters open with 12 occupants in CA; 1 shelter open with 41 occupants in OR; shelters have closed in NV (*ARC Midnight shelter report, as of 4:26 am EST, Jan 13*)

Response:

- FEMA Region IX RRCC deactivated; **RWC returned to Watch/Steady State**
- **FEMA Region IX IMAT-1 demobilized**
- **LNOs in CA & NV demobilized**
- CA EOC returned to Normal Operations
- NV EOC at Full Activation (day only); ID EOC at Partial Activation; OR EOC at Partial Activation (24/7)
- NV Governor declared a State of Emergency; OR Governor declared a State of Emergency on Jan 11



**Note: Customer outage data is provided by the Department of Energy's EAGLE-I system. Comprehensive National coverage of all electrical service providers is not available*

Winter Storm – Central U.S.



Current Situation:

- Freezing rain and sleet will continue across the Central U.S. this weekend
- Over the weekend, significant accumulations of ice may be focused over northern OK into much of KS and MO
- The potential for freezing rain and sleet will shift to the Upper Mississippi Valley and Upper Great Lakes region by Monday
- Heavy rainfall will also be possible across portions of the Central/Southern Plains on Sunday, shifting to the Middle Mississippi Valley through eastern TX early next week

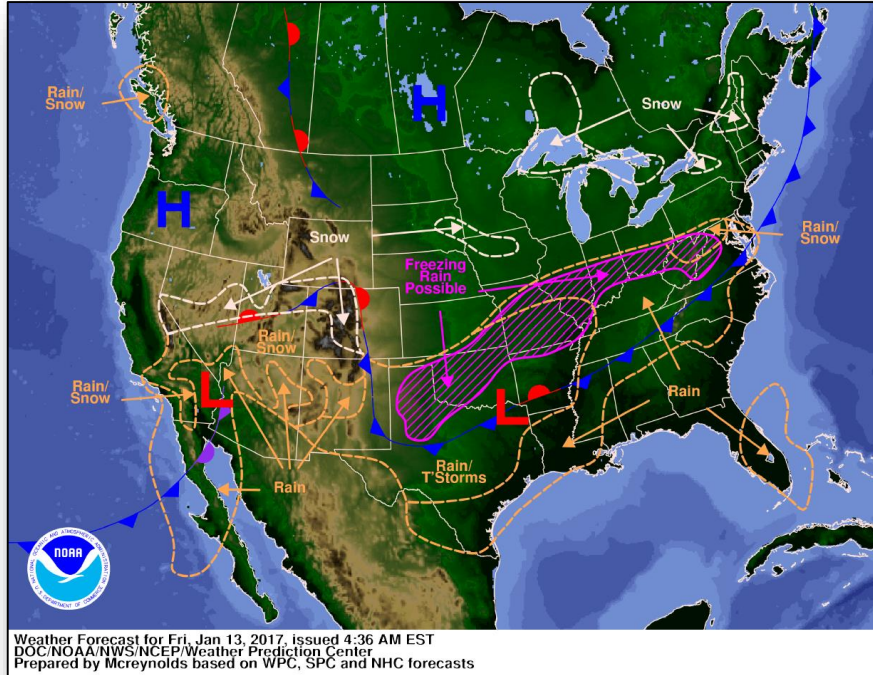
Federal Preparations / Response:

- FEMA Region VI:
 - RRCC will go to Level III at 9:00 am EST today
 - IMAT-2 deployed to OK EOC
- FEMA Region VII:
 - RRCC activated to Level III (day shift only)
 - LNOs deployed to MO & KS
- FEMA HQ:
 - ISB Team deployed to Norman, OK

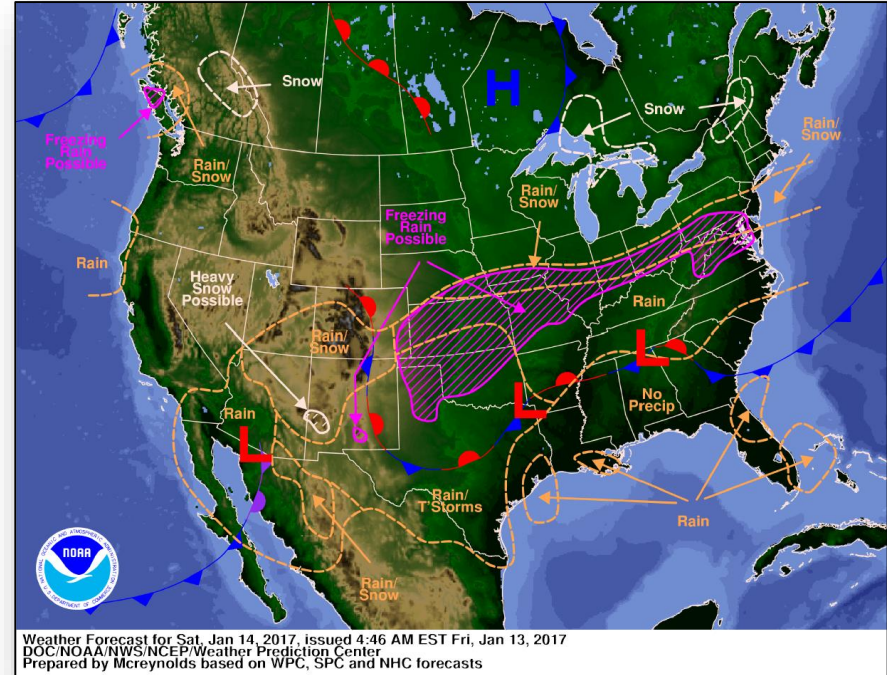
State Preparations / Response:

- MO EOC at Full Activation; MO National Guard activated; Governor declared State of Emergency
- KS EOC at Partial Activation
- IA & NE EOCs are monitoring

National Weather Forecast

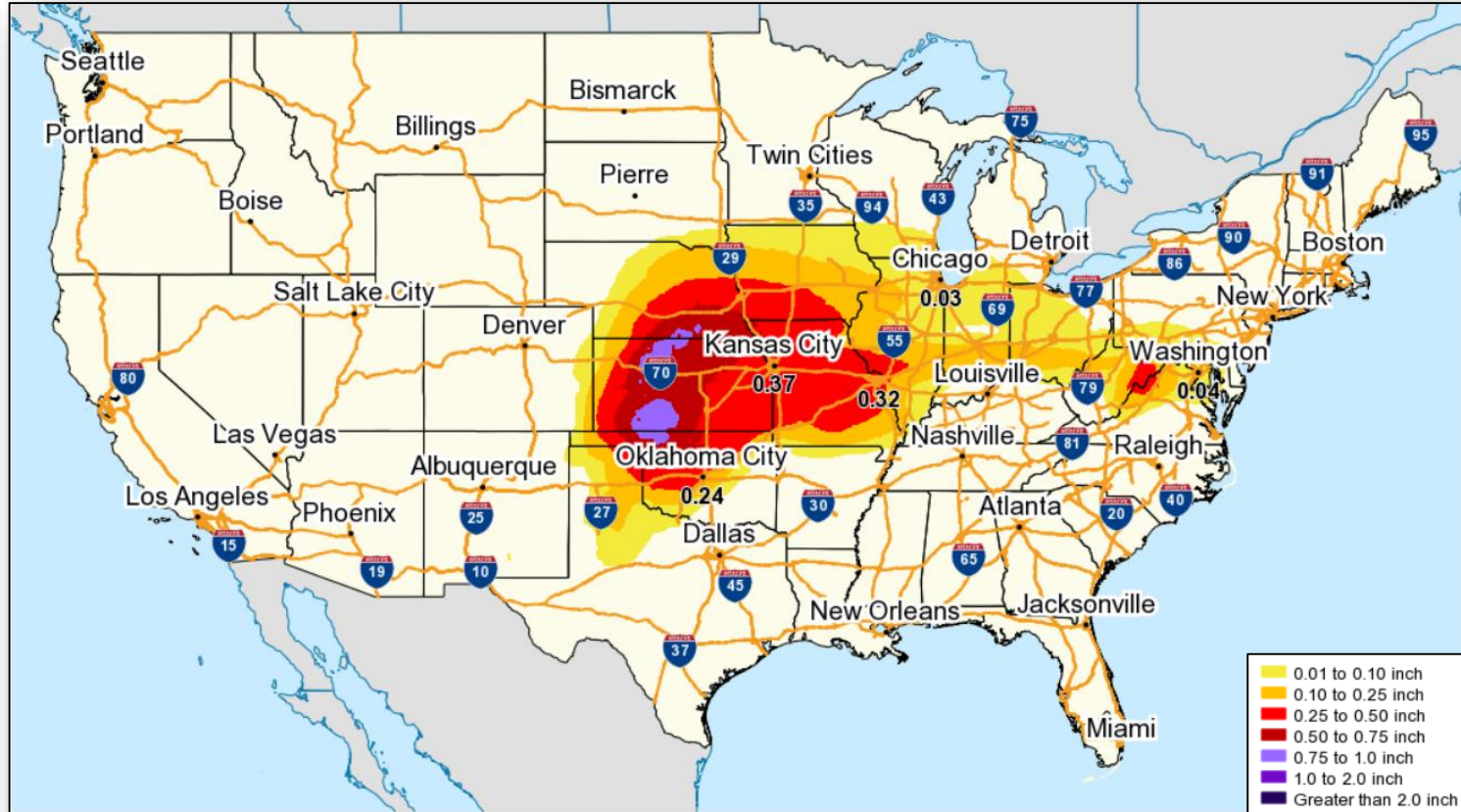


Today

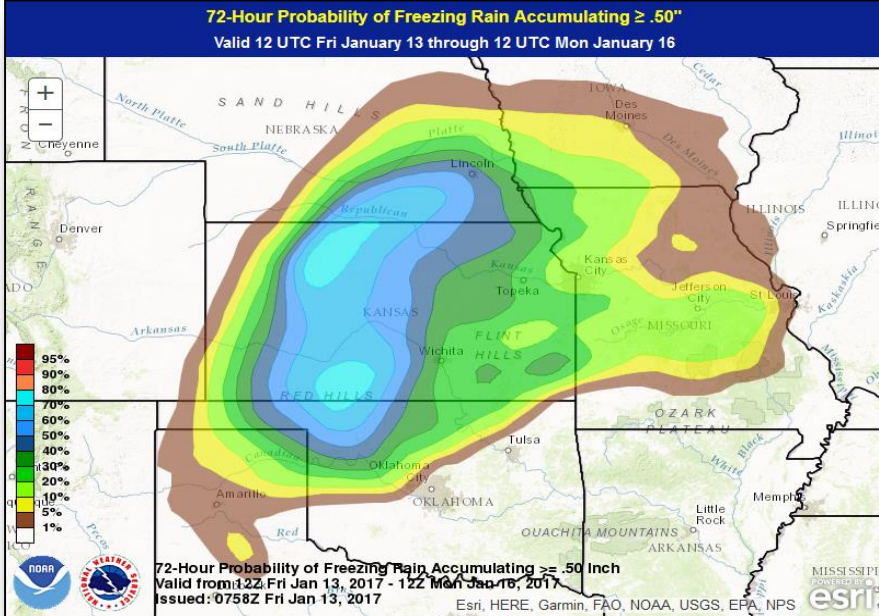


Tomorrow

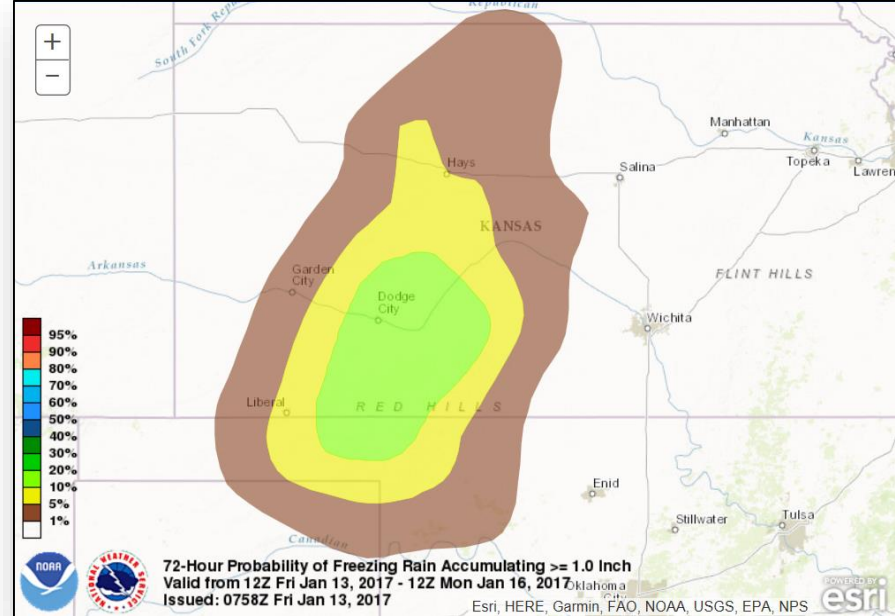
Forecast Ice - Days 1-3



Ice Accumulation Probability – Days 1-3

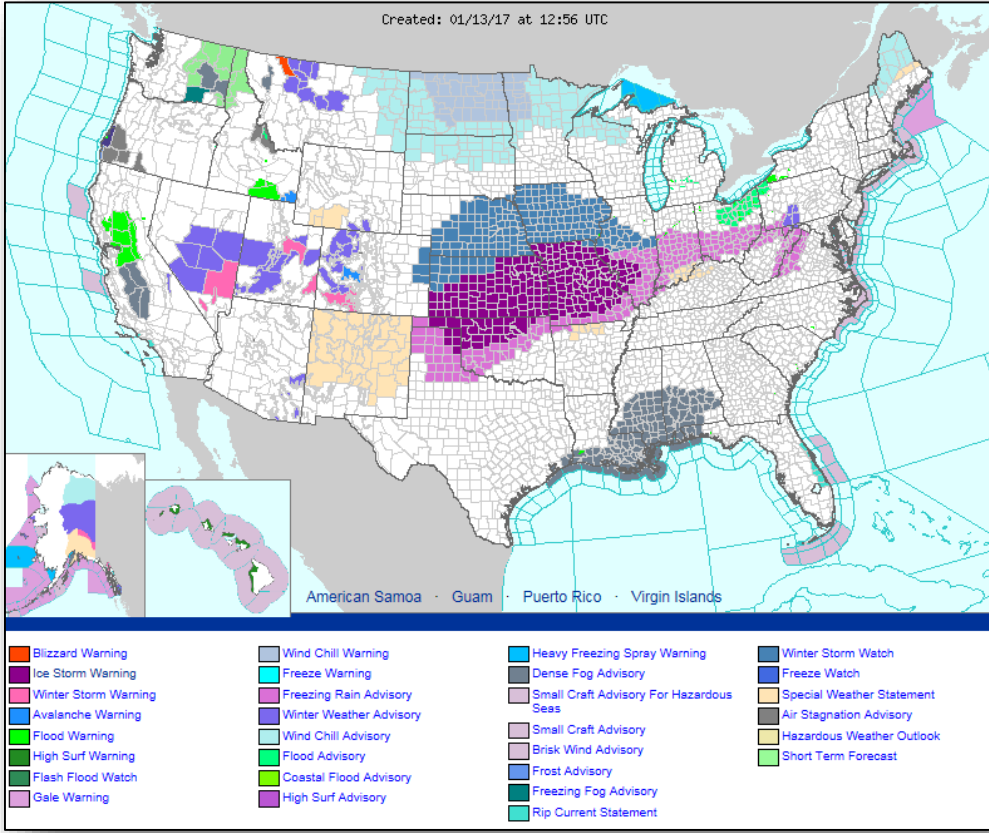


Ice accumulation 0.50"

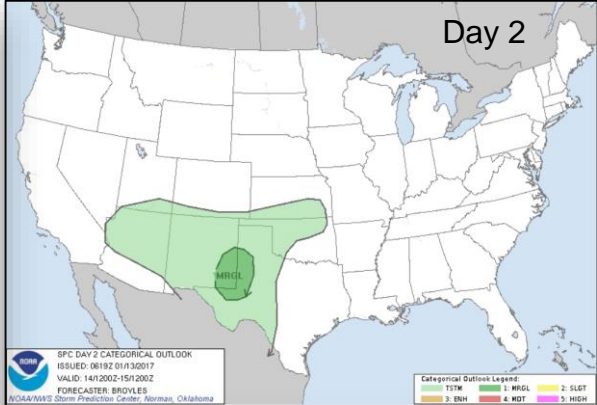
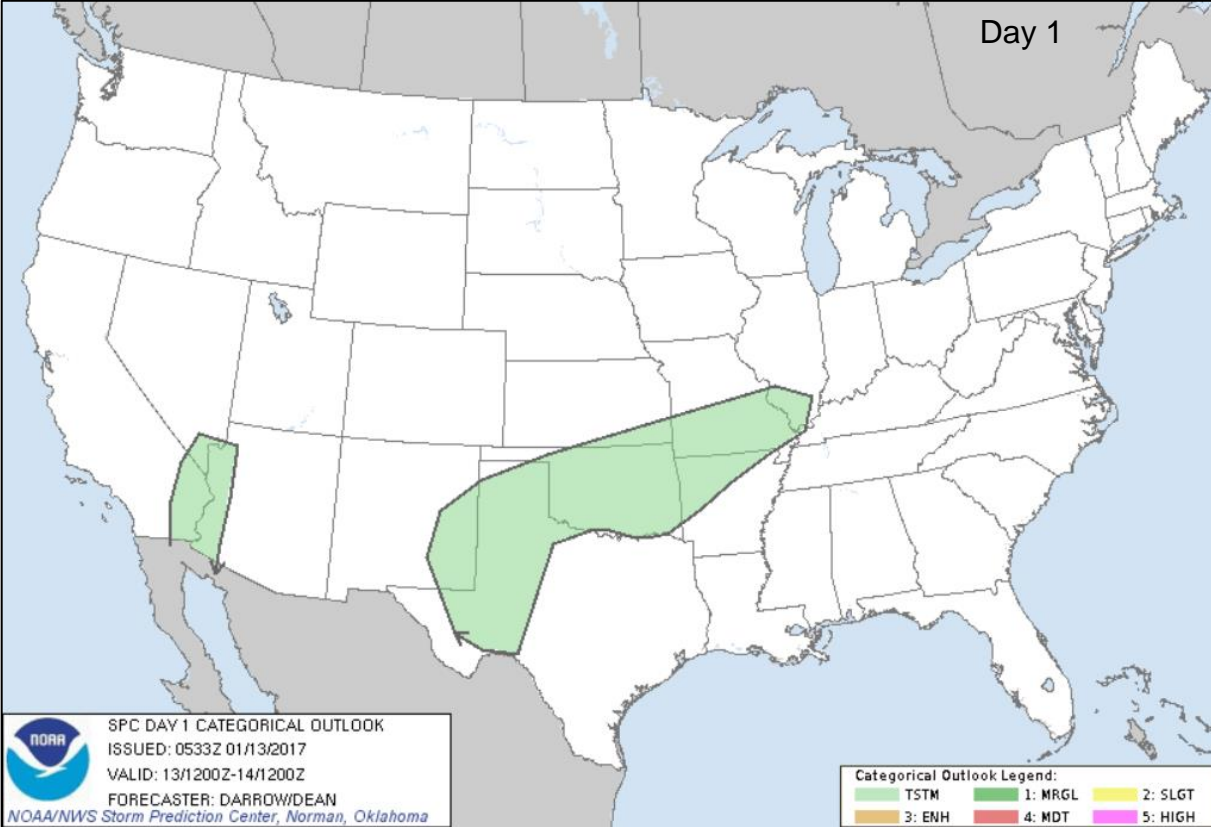


Ice accumulation 1.0"

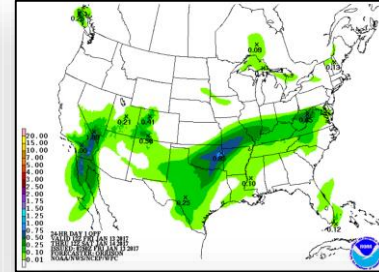
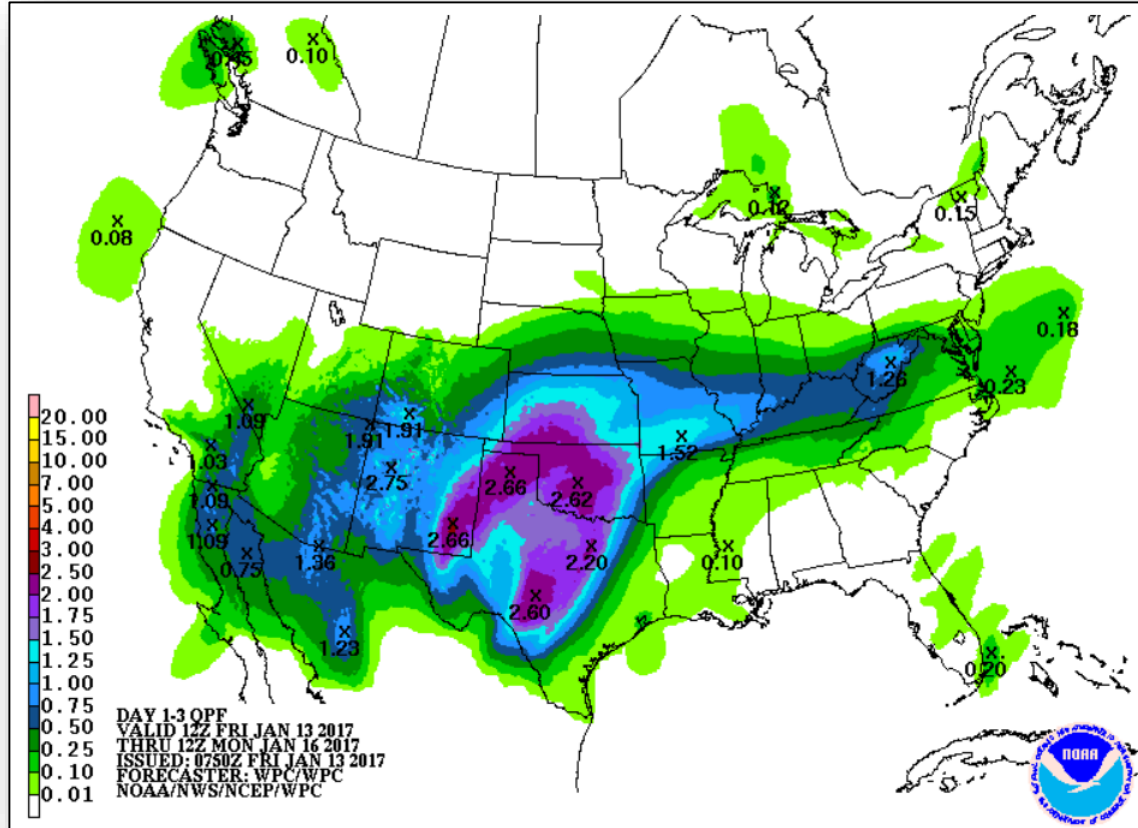
Active Watches and Warnings



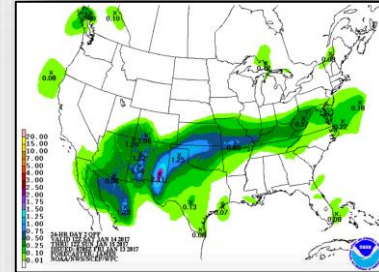
Severe Weather Outlook – Days 1-3



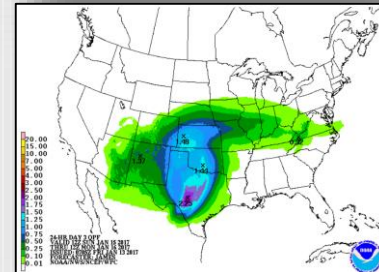
Precipitation Forecast – Days 1-3



Day 1



Day 2

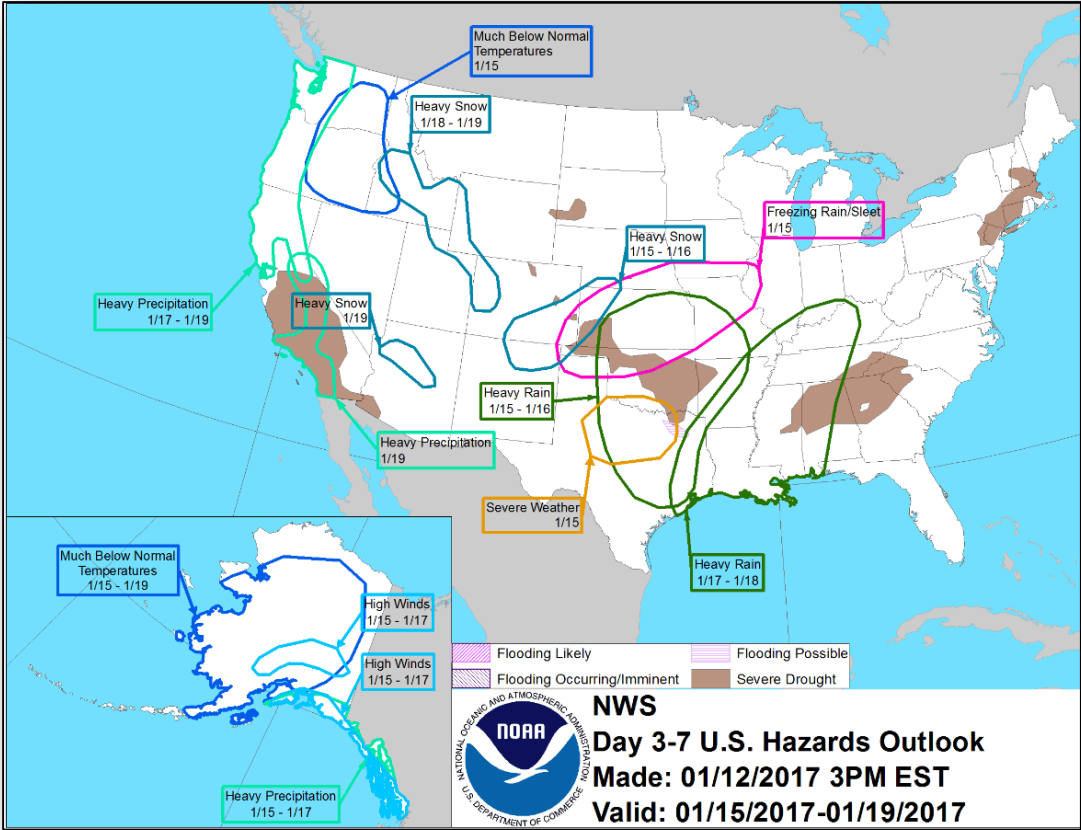


Day 3

Hazards Outlook – Jan 15 -19



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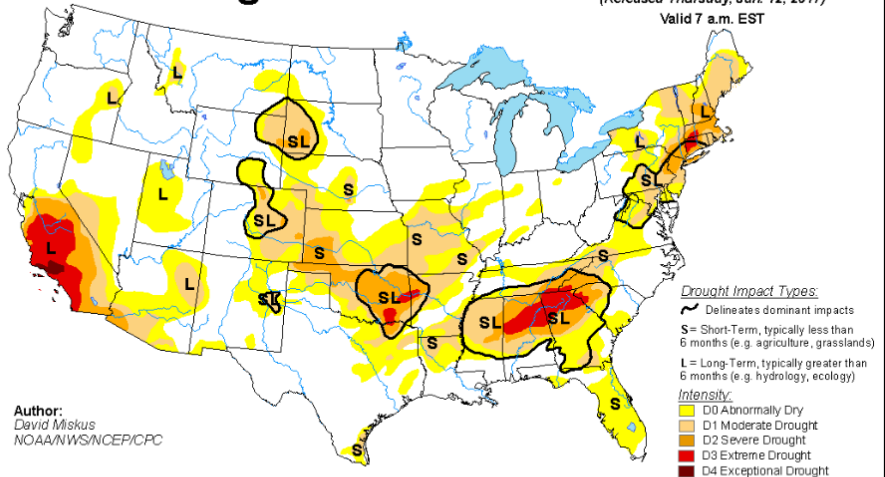


U.S. Drought Monitor



U.S. Drought Monitor

January 10, 2017
 (Released Thursday, Jan. 12, 2017)
 Valid 7 a.m. EST

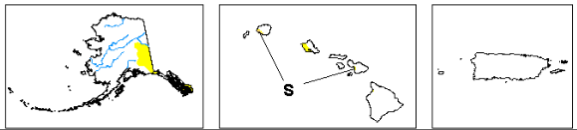


Author:
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 NOAA/NWS/NCEP/CPC

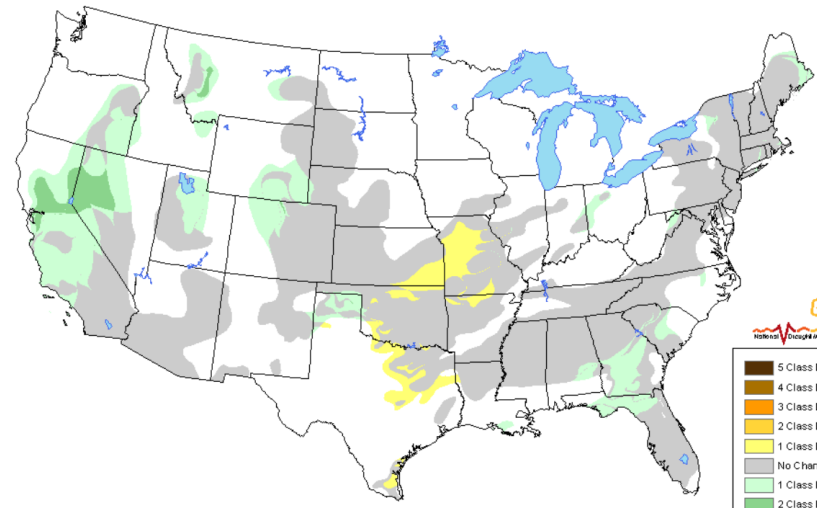
Drought Impact Types:
 ~ Delineates dominant impacts
 S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
 L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:
 D0 Abnormally Dry
 D1 Moderate Drought
 D2 Severe Drought
 D3 Extreme Drought
 D4 Exceptional Drought

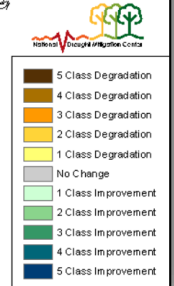
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



U.S. Drought Monitor Class Change 1 Week



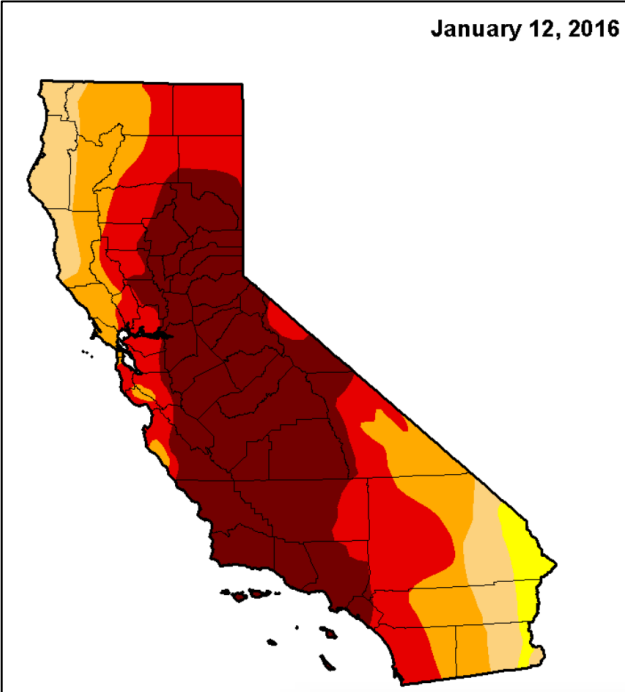
January 10, 2017
 compared to
 January 3, 2017



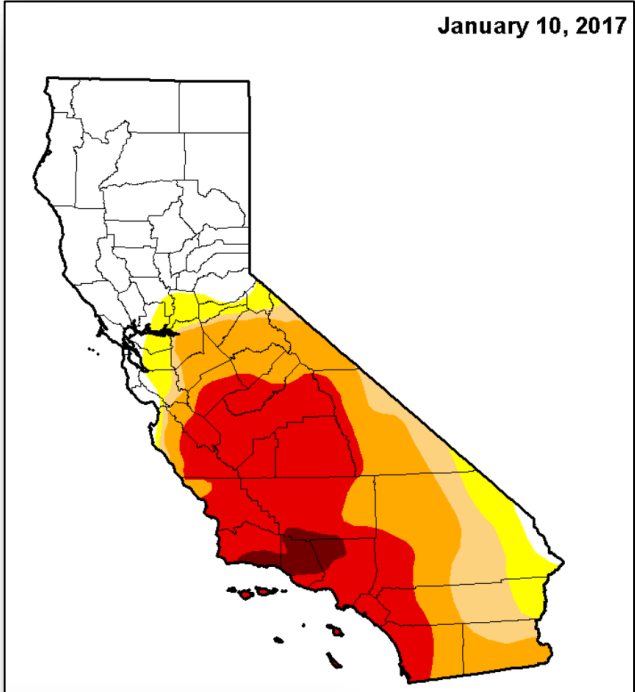
California Drought Monitor



January 12, 2016



January 10, 2017



Intensity:

| | | |
|-----------------------|----------------------|--------------------------|
| D0 (Abnormally Dry) | D2 (Severe Drought) | D4 (Exceptional Drought) |
| D1 (Moderate Drought) | D3 (Extreme Drought) | |

Joint Preliminary Damage Assessments



FEMA

| Region | State / Location | Event | IA/PA | Number of Counties | | Start – End |
|--------|------------------|--|-------|--------------------|-----------|-------------|
| | | | | Requested | Completed | |
| IV | GA | Severe storms, straight-line winds & tornadoes - January 2-3, 2017 | IA | 1 | 0 | 1/11-TBD |
| | | | PA | 8 | 0 | 1/11-TBD |
| VIII | SD | Snowstorms – November 23 - December 26, 2016 | PA | 24 | 0 | 1/17-TBD |
| X | AK* | Flooding, erosion & permafrost degradation and continuing – January 1, 2016 & continuing | IA | 1 | 0 | 12/29-TBD |
| | | | PA | 1 | 0 | 12/29-TBD |
| | OR | Freezing rain, ice, snow & flooding December 14, 2016 & continuing | PA | 2 | 0 | 1/9-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*

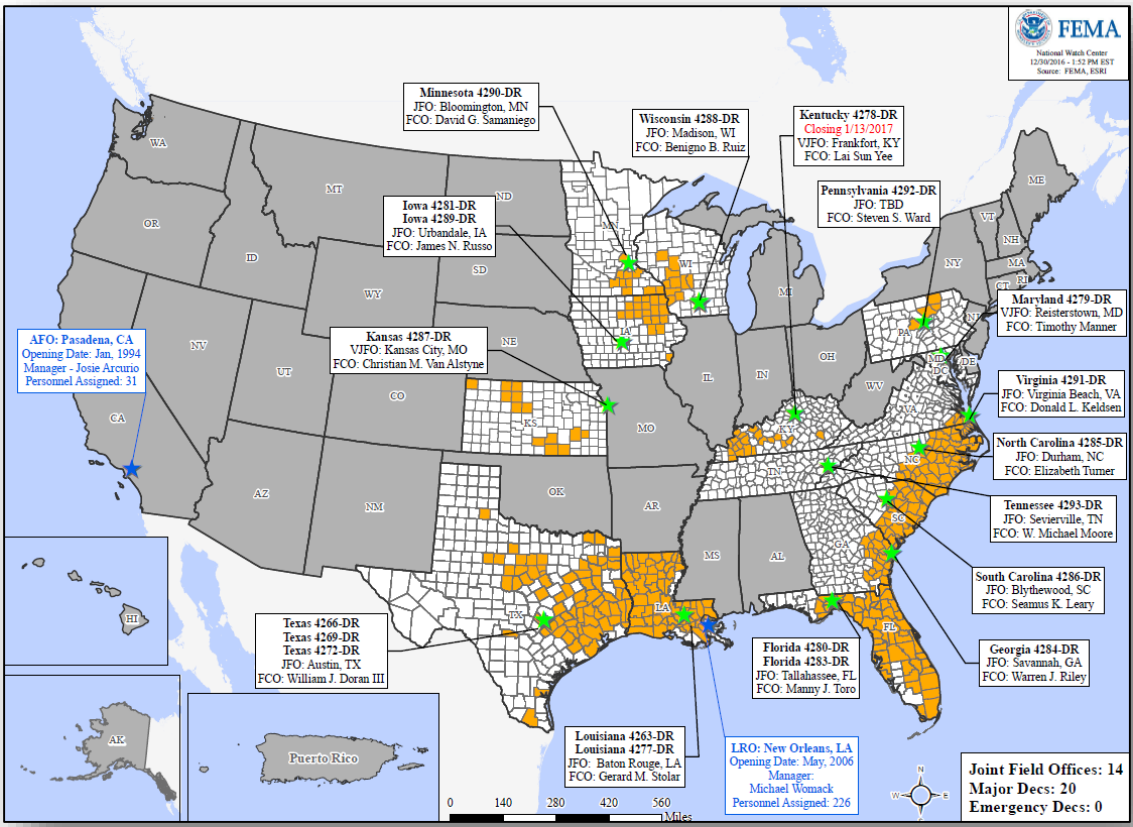
Disaster Requests & Declarations



FEMA

| Declaration Requests in Process | | Requests APPROVED (since last report) | Requests DENIED (since last report) |
|--|-------------------|--|--|
| 2 | Date Requested | 0 | 0 |
| Newtok Village (Yupik Tribe, Bethel Borough, AK) – DR Flooding, Persistent Erosion, and Permafrost Degradation | December 24, 2016 | | |
| GA – DR Severe Storms, Tornadoes, and Straight-line Winds | January 9, 2017 | | |

Open Field Offices



Readiness – Deployable Teams and Assets



| Resource | Status | Total | FMC Available | | Partially Available | Not Available | Detailed, Deployed, Activated | Comments | Rating Criteria |
|---------------|--------|-------|---------------|------|---------------------|---------------|-------------------------------|--|---|
| | | | | | | | | | |
| National IMAT | Yellow | 3 | 2 | 66% | 0 | 0 | 1 | East 1 to LA (Exercise: Jan 9-12) remains deployable East 2 to LA (DR-4277) | Green: >3 Teams Available Yellow: 1 - 2 Teams Available Red: 0 Teams Available <i>N-IMAT red if 50% of Section Chiefs or Team Leader unavailable for deployment</i> |
| Regional IMAT | Yellow | 13 | 5 | 38% | 0 | 2 | 6 | Deployed: Region II to LA (exercise through Jan 13) Region III to VA (DR-4291) Region IV-1 to NC (DR-4285) reconstituting Region V to MN (DR-4290) Region VI-1 to TN (DR-4293) Region VI-2 to OK Region VII to IA (DR-4281) reconstituting Region IX-1 to NV will demobilize today | Green > 6 Teams Available Yellow: 4 - 6 Teams Available Red: 0 - 4 Teams Available <i>R-IMAT also red if TL or Ops / Log Chief is unavailable & has no qualified replacement</i> |
| FCO | Red | 37 | 5 | 14% | 0 | 6 | 26 | | OCD Readiness FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4+ 3 2 FDRC 3 2 1 |
| FDRC | Green | 11 | 3 | 27% | 0 | 2 | 6 | | |
| US&R | Green | 28 | 28 | 100% | 0 | 0 | 0 | | Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available |
| MERS | Green | 18 | 18 | 100% | 0 | 0 | 0 | Denton Assets supporting Winter Storm in OK | Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available |

Readiness – National and Regional Teams



FEMA

| Resource | Status | Total | FMC Available | | Partially Available | Not Available | Status | Comments | Rating Criteria |
|-----------|--------|-------|---------------|------|---------------------|---------------|--------------------|---|--|
| | | | | | | | | | |
| NWC | | 5 | 5 | 100% | 0 | 0 | Watch/Steady State | | <ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC |
| NRCC | | 2 | 2 | 100% | 0 | 0 | Not Activated | | |
| HLT | | 1 | 1 | 100% | 0 | 0 | Not Activated | | |
| RRCCs | | 10 | 9 | 90% | 0 | 0 | Activated | Region VII activated to Level III (day shift) on Jan 12 Region VI will activate to Level III at 9:00 am EST Jan 13 | |
| RWCs/MOCs | | 10 | 10 | 100% | 0 | 0 | Not Activated | | |



FEMA

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.