

FEMADaily Operations Briefing

Tuesday, January 14, 2014 8:30 a.m. EST

Significant Activity: Jan 13–14, 2014



Significant Events: Chemical Spill – Charleston, WV (FEMA-3366-EM)

Significant Weather:

- Thunderstorms/Heavy rains Southeast to Northeast
- Wintery mix Mississippi Valleys to Appalachians into Northeast
- Heavy Snow Great Lakes
- Snow Throughout the Rockies
- Red Flag Warnings: TX, OK, KS & CA
- Critical Fire Weather Areas: TX, NM, OK, AZ, & CA
- Space Weather: Minor R1 level Solar Radiation Storms occurred; None predicted next 24 hrs

FEMA Readiness:

- FEMA NRCC is activated to Level III (Dayshift with ESF-7)
- NWC is activated to Enhanced Watch (Nightshift)

Chemical Spill – West Virginia

January 9, 2014 & continuing

- Located in Charleston (pop. 51,018), near the Kanawha Valley Water Treatment Plant
- Up to 7,500 gallons of 4-mtheylcyclohexane methanol (MCHM) leaked into the Elk River

Impact

- No fatalities reported; 234 patients treated/released 14 individuals were admitted
- A "Do Not Use Water" order remains in effect for approximately 65,000 customers
- On Monday, bans lifted for 26,000 customers (most of Kanawha City and portions of Charleston South, North, Downtown/East End)
- Tuesday morning, bans lifted for 9,000 additional customers in the Edgewood, Southridge, and Southside areas
- Schools open for 5 of the 9 affected counties; Board of Education is assessing others
- Remediation currently focused on tank removal at the source of the leak
- Elk River flows into an Ohio River tributary; Cincinnati Water Works is monitoring the Ohio River
- Water company has established a public website that maps the areas that have been declared Water is Safe (Blue) and Do Not Use Order (Red) – (http://www.westvirginiaamwater.com)

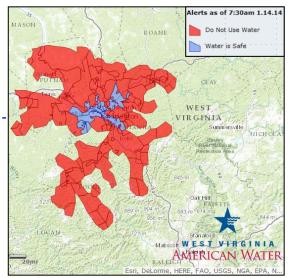
State Response

- WV State EOC remains fully activated
- Governor declared state of emergency for the 9 affected counties

FEMA Response

- NRCC is at Level III (Day Shift) with ESF-7; NWC at Enhanced Watch (Night Shift)
- Region III RRCC is at Level III; all ESFs were released, but remain on standby
- IOF established in Charleston, WV, with FCO, IMAT & LNO on scene
- All State requirements for food and water have been met; all inbound shipments have stopped

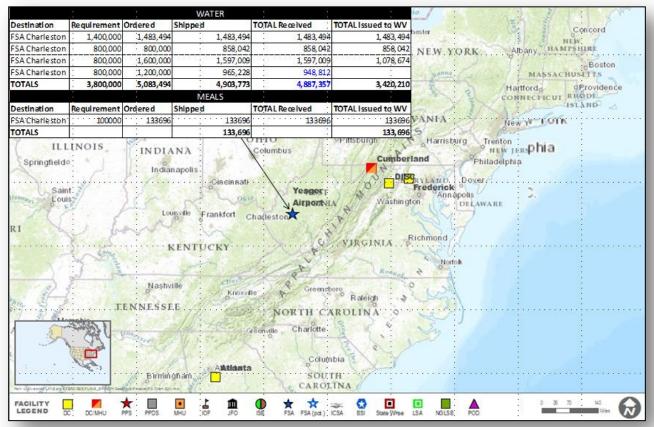




Charleston, West Virginia

Commodities Update, as of 8:00 a.m. EST on Jan 14





Commodities Update, as of 8:00 a.m. EST on Jan 14



- Requirement for 1.4M liters water and 100K meals complete
 - All resources have been issued to State
- Requirement for 800K liters of water, Saturday
 - 858K liters shipped and issued to State
- Requirement for 800K liters of water, Sunday
 - 795K liters shipped
 - Additional 805K liters procured via OCPO (total of 1.6M liters)
 - 1.59M liters received by FSA and 1M issued to State
- Requirement for 800K liters of water, Monday
 - LMD added additional 400K liters for a total of 1.2M liters
 - 965K liters shipped
 - 948K liters received by FSA
 - FCO stated no new requirements exist. Requested all inbound shipments to stop

Disaster Requests & Declarations



| Declaration Requests in Process | Requests APPROVED (since last report) | Requests DENIED (since last report) | |
|--|---|--|---|
| 2 | Date Requested | 0 | 0 |
| AK – DR Flooding | December 27, 2013 | | |
| AK – DR Severe Storms, Straight-line Winds and Flooding (11/5-11/14) | January 14, 2013 | | |

Major Disaster Declaration Request – AK



January 14, 2014

- Major Disaster Declaration Request for the State of Alaska
- For severe storms, straight-line winds and flooding that occurred November 5-14, 2013
- Requesting:
 - Public Assistance for Bering Strait Regional Education Attendance Area (REAA), Fairbanks North Star Borough, Lower Kuskokwim REAA and Lower Yukon REAA (4)
 - Hazard Mitigation statewide



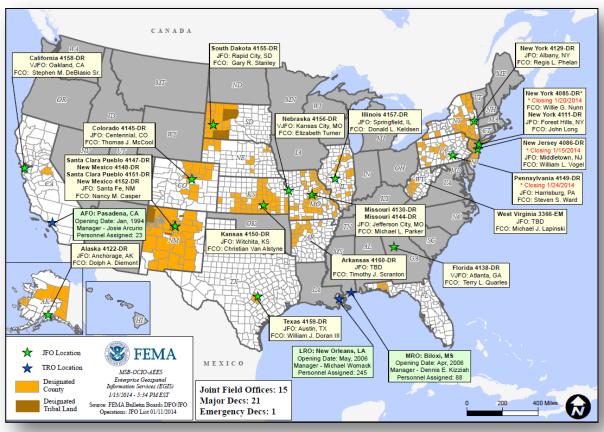
Joint Preliminary Damage Assessments



| Bagion State / | | Event | IA/PA | Number of | Start – End | | |
|----------------|----------|---|-------|--------------------------------|-------------------------------|--------------|--|
| Region | Location | Event | IA/FA | Requested | Complete | Start - Enu | |
| VI | ОК | Winter Weather Dec 5, 2013 & continuing | PA | 11 counties & 2 tribal nations | 9 counties & 2 tribal nations | 12/19 - 1/17 | |
| VI | TX | Winter Storms Dec 5-6, 2013 | PA | 15 | 15 | 1/7 – 1/13 | |

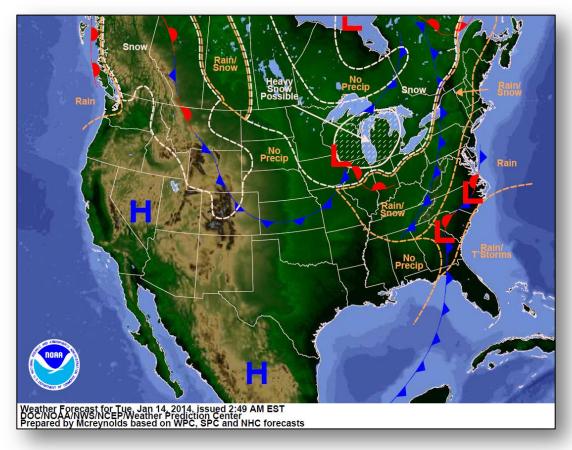
Open Field Offices as of January 14, 2014





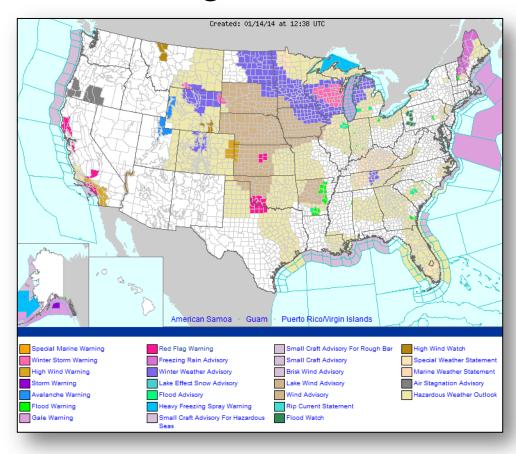
National Weather Forecast





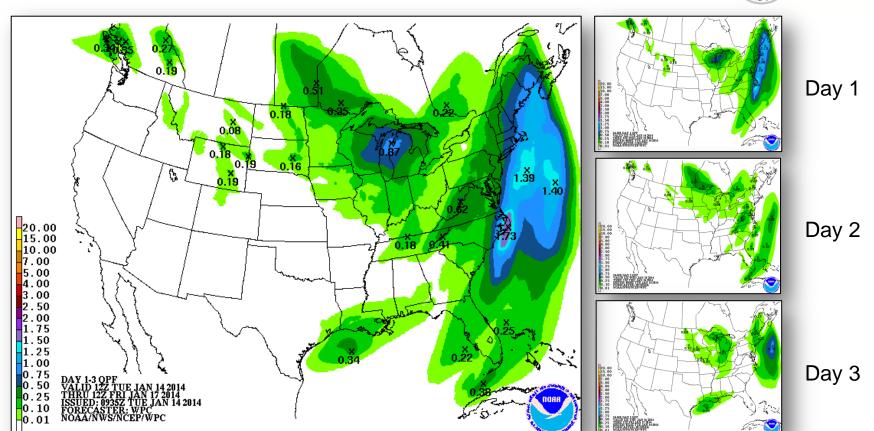
Active Watches/Warnings





Precipitation Forecast – 3 Day





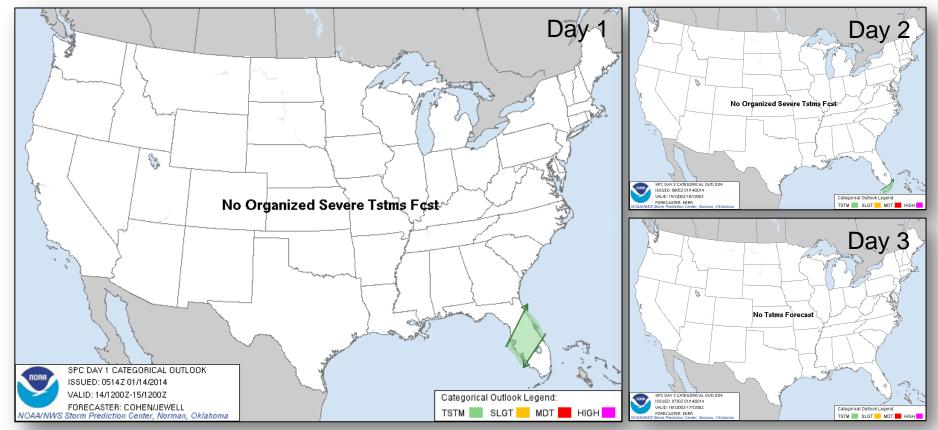
River Forecast – 7 Day





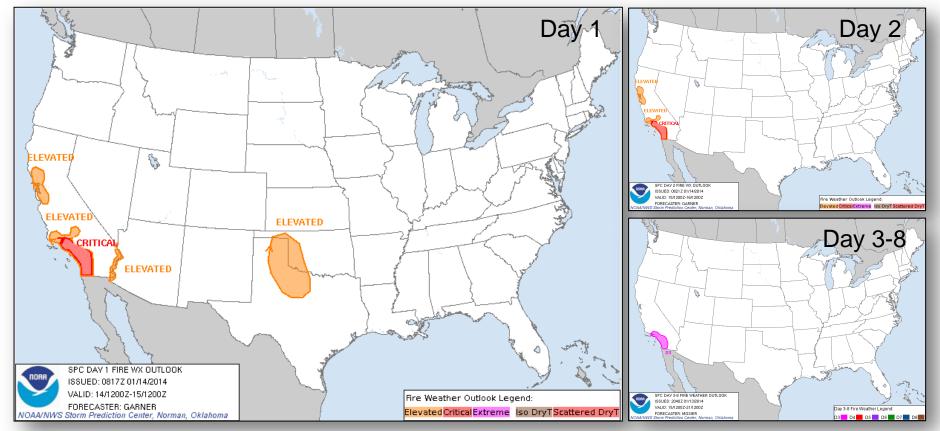
Convective Outlooks Days 1 - 3





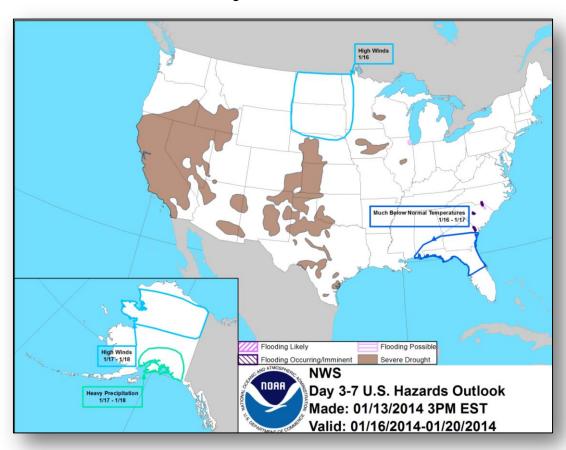
Critical Fire Weather Areas Days 1 - 8





Hazard Outlook: January 16 – 20

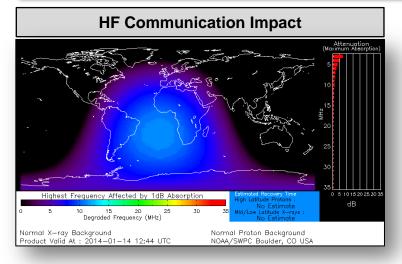


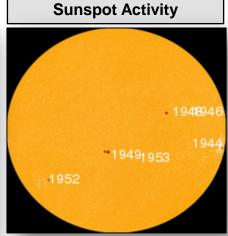


Space Weather



| NOAA Scales Activity (Range: 1/minor to 5/extreme) | Past 24 Hours | Current | Next 24 Hours |
|--|------------------|---------|------------------|
| Space Weather Activity: | Minor | None | None |
| Geomagnetic Storms | None | None | None |
| Solar Radiation Storms | None | None | None |
| Radio Blackouts | R1 | None | None |





FEMA Readiness – Deployable Teams/Assets



| Deployable Teams/Assets | | | | | | | | | | | | | |
|-------------------------|--------|-------|-----------|------|-----------|---|-----------|---|--|------------------|------------------------|----------|------------------|
| Resource | Status | Total | Available | | Available | | Available | | Partially Available | Not Available | Deployed/ Activated | Comments | Rating Criterion |
| FCO | | 40 | 11 | 27% | N/A | 3 | 26 | FDRCs – Yellow due to number available | OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 | | | | |
| FDRC | | 9 | 2 | 22% | 0 | 0 | 7 | | Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1 | | | | |
| US&R | | 28 | 26 | 92% | 2 | 0 | 0 | NV-TF1 (Yellow/Conditional) NM-TF1 (Yellow/Conditional) | Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | | | |
| National IMAT | | 3 | 3 | 100% | 0 | 0 | 0 | | Green: 3 avail Yellow: 1 avail Red: 0 avail Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment. | | | | |
| Regional IMAT | | 13 | 7 | 54% | 0 | 1 | 5 | Teams deployed to: TX, NM, SD, CO, CA Type III team deployed to WV PA demobilized | Green: > 6 avail Yellow: 4 -6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement. | | | | |
| MCOV | | 55 | 52 | 95% | 0 | 2 | 1 | • 1 in CO | Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | | | |

FEMA Readiness – National/Regional Teams



| | National/Regional Teams | | | | | | | | | |
|-----------|-------------------------|-------|-----------|------|------------------------|------------------|------------------------|------------------------------------|--------------------------|--|
| Resource | Status | Total | Available | | Partially Available | Not Available | Deployed/ Activated | Comments | Rating Criterion | |
| NWC | | 5 | 5 | 100% | 0 | 0 | Steady State | Enhanced Watch (Night Shift) | | |
| NRCC | | 6 | 369 | 94% | 0 | 0 | Activated | • Level III with ESF-7 (Day Shift) | Green = FMC Yellow = PMC | |
| HLT | | 1 | 1 | 100% | 0 | 0 | Not Activated | | • Red = NMC | |
| DEST | | | | | | | Not Activated | | | |
| RRCCs | | 10 | 9 | 90% | 0 | 0 | R3 Activated | | | |
| RWCs/MOCs | | 10 | 10 | 100% | 0 | 0 | 24/7 | | | |



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.