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, October 10, 2014 8:30 a.m. EDT

Significant Activity: Oct 9 - 10



Significant Events: None

Tropical Activity:

- Atlantic Disturbance 1 (90%); Disturbance 2 (10%)
- Eastern Pacific Disturbance 1 (10%)
- Central Pacific No tropical cyclones expected through Saturday evening

Significant Weather:

- Slight risk of Severe Thunderstorms parts of the Southern Plains
- Heavy rain possible Lower Mississippi/Tennessee Valley
- No Red Flag Warnings/Critical Fire Weather

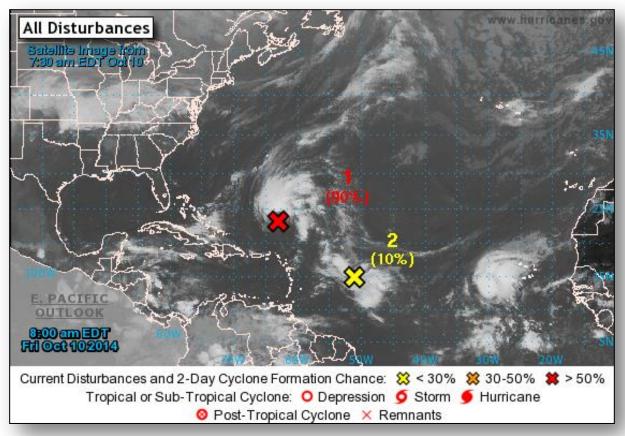
FEMA Readiness: None

Declaration Activity:

- Major Disaster Declaration Approval for Montana
- Major Disaster Declaration Request for North Dakota
- Amendment #2 to FEMA-4151-DR-Santa Clara Pueblo

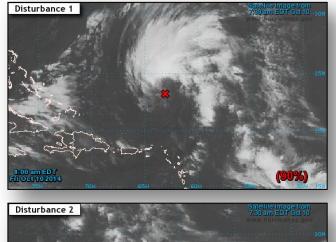
2 Day Tropical Outlook - Atlantic

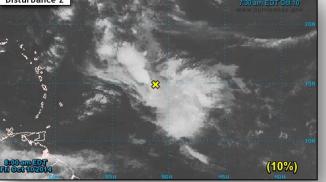




2 Day Tropical Outlook - Atlantic







Disturbance 1 (as of 8:00 a.m. EDT)

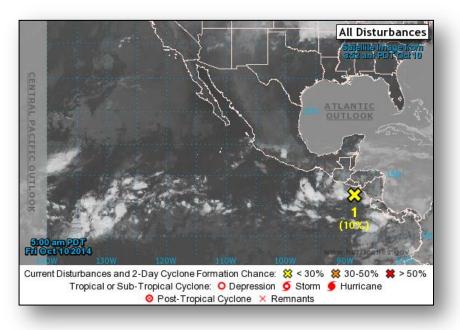
- Showers and thunderstorms associated with a Low pressure system located about 625 miles S of the Bermuda
- Forecast to move NW and then N at 10-15 mph the next couple days
- Becoming better organized; a subtropical depression or storm could form
- An Air Force Hurricane Hunter is scheduled to investigate this afternoon
- Probability of formation:
 - Next 48 hours: High (90%)
 - Next 5 days: High (90%)

Disturbance 2 (as of 8:00 a.m. EDT)

- Shower and thunderstorm activity has become more concentrated 700 miles E
 of the Lesser Antilles
- Conditions appear conducive for gradual development and the system moves WNW at 10 mph
- Probability of formation:
 - Next 48 hours: Low (10%)
 - Next 5 days: Low (20%)

2-Day Tropical Outlook - Eastern Pacific



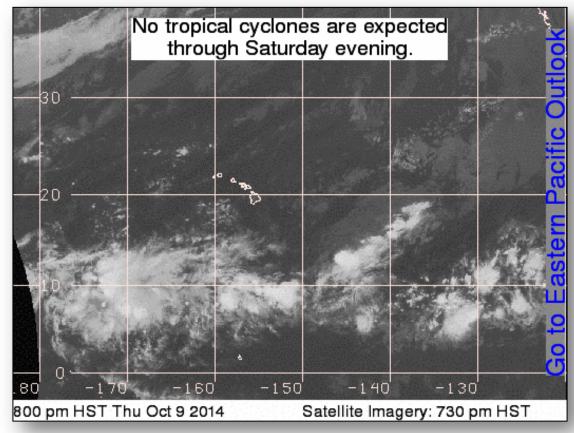


Disturbance 1 (as of 8:00 a.m. EDT)

- Disorganized cloudiness and showers and continue in association with an area of low pressure centered south of the coast of El Salvadore
- Drifting WNW
- Slow development possible during the next several days
- Will produce locally heavy rain over portions of Central America the next couple days
- Probability of formation:
 - Next 48 hours: Low (10%)
 - Next 5 days: Medium (50%)

2-Day Tropical Outlook - Central Pacific





Disaster Requests & Declarations



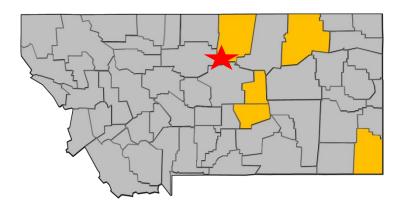
| Declaration Requests in Proce | Requests APPROVED (since last report) | Requests DENIED (since last report) | |
|---|---|--|--|
| 2 | 1 | 0 | |
| MT – DR Severe Storms and Flooding | October 3, 2014 | FEMA-4198-DR-MT October 9, 2014 | |
| HI – DR (IA – Appeal) Tropical Storm Iselle | October 7, 2014 | | |
| ND – DR Severe Storms and Flooding | October 7, 2014 | | |

Major Disaster Declaration - Montana

FEMA-4198-DR-MT

- Governor requested a Major Disaster Declaration on Oct 7
- For Severe Storms, Straight-line Winds and Flooding that occurred August 21-25, 2014
- Provides:
 - Public Assistance for 5 counties and 1 reservation (Carter, Blaine, Musselshell, Petroleum & Valley counties & the Fort Belknap Reservation in Blain County)
 - Hazard Mitigation statewide
- FCO is Benigno Bern Ruiz

<u>Montana</u>



- = Declared counties
- = Fort Belknap Reservation



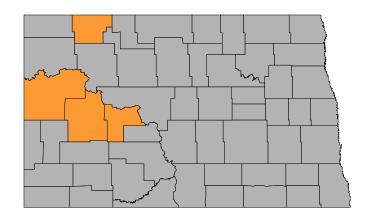
Major Disaster Declaration Request - North Dakota



October 7, 2014

- Governor requested a Major Disaster Declaration
- For severe storms and flooding that occurred August 21-25, 2014
- Requesting:
 - Public Assistance for 4 counties (Burke, Dunn, McKenzie and Mercer Counties)
 - Hazard Mitigation statewide

North Dakota



Requested Counties

Disaster Amendments



| Amendment | Effective Date | Action |
|---|-----------------|--|
| Amendment No.2 to FEMA-4151-DR-Santa Clara Pueblo | October 9, 2014 | Amended for a cost-share adjustment |

Wildfire Summary



| Fire Name (County) | FMAG # | FMAG # Acres Burned | | Evacuations (Residents) | Structures Threatened | Structures Destroyed | Fatalities / Injuries | | | | |
|------------------------------|------------------------------------|------------------------|---------------|----------------------------|--------------------------|-------------------------|--------------------------|--|--|--|--|
| | California (1) | | | | | | | | | | |
| Applegate (Placer County) | FEMA-5082-FM-CA October 8, 2014 | 420 (+40) | 25% (+15%) | Mandatory | 1,000 | 10 (6 homes) | 0 / 1 | | | | |

Open JFOs as of October 10, 2014



| | | | | | | | | # Days Open # Days Till Close |
|----------------|-----------|----------------|---------------------|------------------|------------------------------|---|----------------------|--|
| JFO | Event Nbr | Date Opened | Est Closed Date≜ | Op Period End | # of Counties Declared | | # of JFO Staff | ,0 ,30 ,60 ,90 ,120 ,150 ,180 ,210 ,240 ,270 ,300 ,330 ,360 ,390 ,420 ,450 |
| Guam | 4191 | 09/10/2014 | | | 1 | Ш | 0 | 29 0 |
| American Samoa | 4192 | 09/10/2014 | | | 1 | Ш | 0 | 29 0 |
| Hawaii | 4194 | 09/10/2014 | | | 2 | Ш | 0 | 29 0 |
| New Mexico | 4197 | 10/06/2014 | | | 4 | Ш | 0 | 0 |
| Kentucky | 4196 | 09/30/2014 | | | 4 | Ш | 0 | 90 |
| Minnesota | 4182 | 07/21/2014 | 01/23/2015 | 10/16/2014 | 37 | Ш | 112 | 80 106 186 |
| Washington | 4188 | 08/12/2014 | 10/31/2014 | 10/15/2014 | 3 | Ш | 82 | 58 22 80 |
| South Dakota | 4186 | 08/12/2014 | 11/14/2014 | | 14 | Ш | 66 | 58 36 94 |
| Tennessee | 4189 | 08/13/2014 | 11/21/2014 | 08/28/2014 | 18 | Ш | 0 | 57 43 100 |
| North Dakota | 4190 | 08/19/2014 | 11/21/2014 | 10/10/2014 | 10 | Ш | 14 | 51 43 94 |
| Nebraska | 4183 | 07/24/2014 | 11/21/2014 | 11/21/2014 | 12 | Ш | 37 | 77 43 120 |
| New York | 4180 | 07/15/2014 | 11/25/2014 | 10/08/2014 | 11 | Ш | 75 | 86 47 133 |
| California | 4193 | 09/15/2014 | 12/14/2014 | 10/10/2014 | 2 | Ш | 58 | 24 88 90 |
| Michigan | 4195 | 09/26/2014 | 12/25/2014 | 10/09/2014 | 3 | Ш | 402 | 12 77 90 |
| Iowa | 4184 | 07/24/2014 | 12/31/2014 | 10/14/2014 | 26 | Ш | 59 | 77 83 180 |

8 JFOs; 19 Major Declarations; 0 Emergency Declarations Virtual JFOs: IA, KY, ND, NE, TN

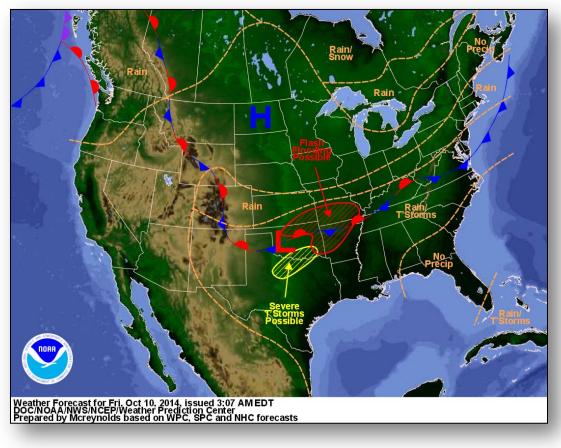
Joint Preliminary Damage Assessments



| State / | | - | | Number o | Otort Frid | |
|-----------------|-------|--|-----------|----------|-------------|--------------|
| Region Location | Event | IA/PA | Requested | Complete | Start – End | |
| VI | NM | Severe Storms and Flooding July 27 – August 5, 2014 | PA | 8 (+1) | 0 | 10/8 – 10/15 |
| VII | МО | Severe Storms September 9-10, 2014 | PA | 20 | 15 | 9/29 – 10/10 |

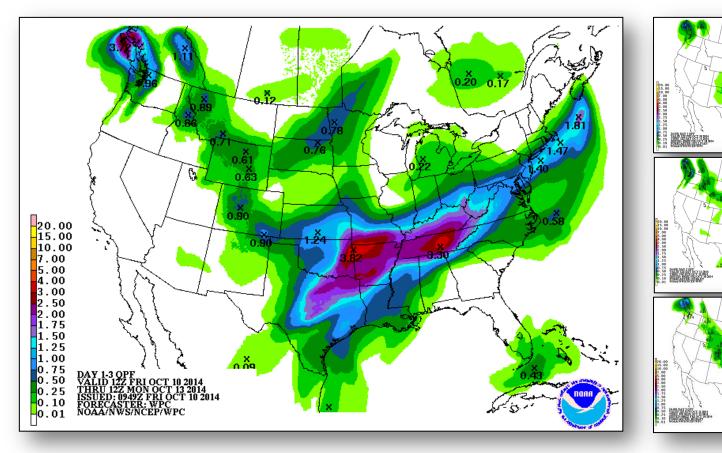
National Weather Forecast





Precipitation Forecast - 3 Day





Day 1

Day 2

Day 3

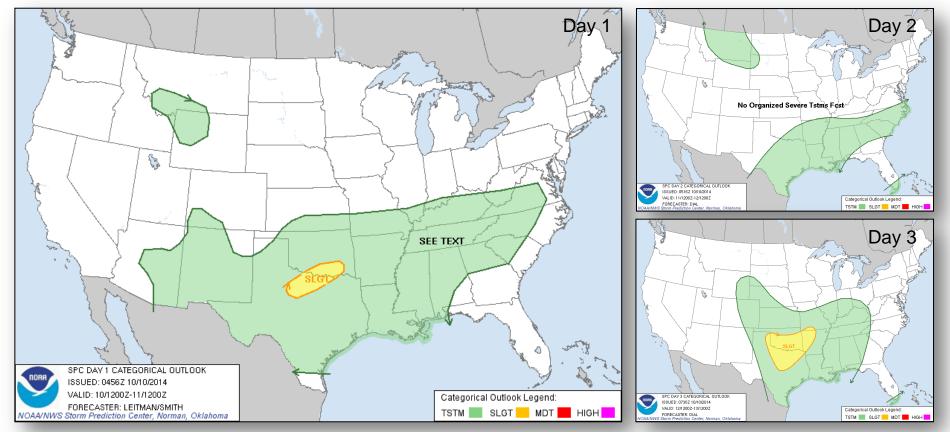
River Forecast





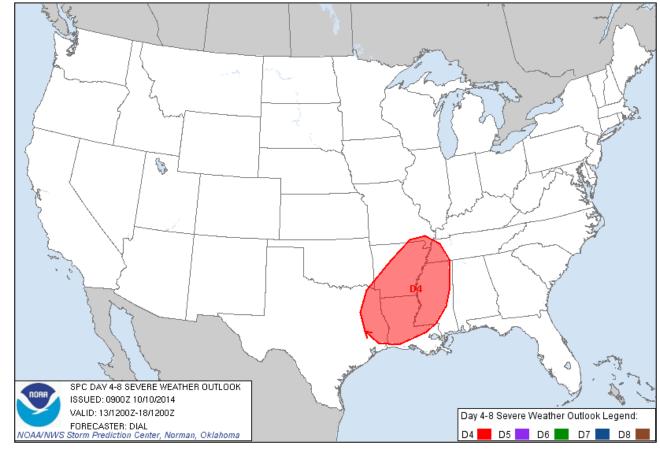
Convective Outlook, Days 1 - 3





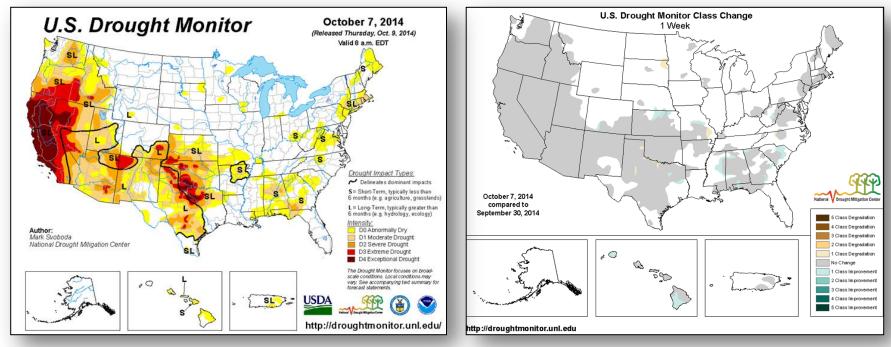
Convective Outlook, Day 4





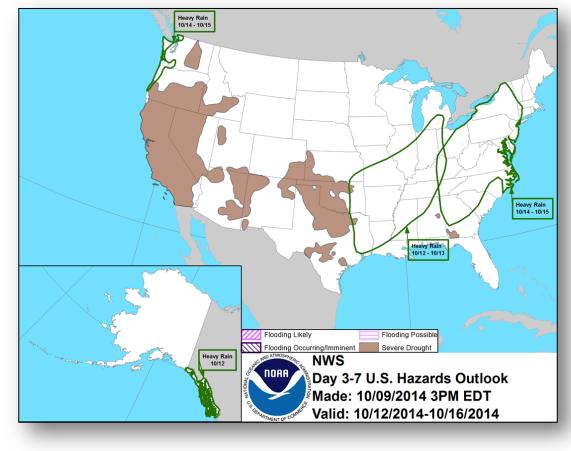
U.S. Drought Monitor





Hazard Outlook: Oct 12 - 16

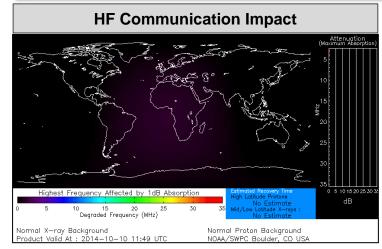




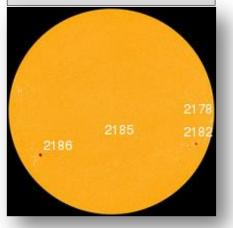
Space Weather



| 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 | |



Sunspot Activity



FEMA Readiness - Deployable Teams /Assets



| | Deployable Teams/Assets | | | | | | | | | | | | | | |
|---------------|-------------------------|-------|------------------|-----|----|---|---|--|--|--|------------------------|------------------|-----------------------------------|----------|------------------|
| Resource | Status | Total | FMC Available | | | | | | al | | Partially Available | Not Available | Detailed Deployed Activated | Comments | Rating Criterion |
| FCO | | 40 | 15 | 38% | 17 | 2 | 6 | | OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2 | | | | | | |
| FDRC | | 10 | 5 | 50% | 0 | 0 | 5 | | Type 3 4 3 2 FDRC 3 2 1 | | | | | | |
| US&R | | 28 | 24 | 86% | 1* | 3 | 0 | NE-TF1 (Red - Exercise until Oct 10) MO-TF1 (Red - Exercise until Oct 10) NM-TF1 (Red - Personnel shortages) CA-TF1 (Yellow - Logistics & management *personnel available for deployment) | Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | | | | | |
| National IMAT | | 3 | 2 | 66% | 0 | 0 | 1 | IMAT East 2 Deployed to CA EOC for Capstone Exercise | Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.) | | | | | | |
| Regional IMAT | | 13 | 6 | 46% | 2 | 2 | 3 | Partially Mission Capable (PMC): Region III, VI Not Mission Capable (NMC): Region V, IX-1 Deployed Region X to WA Region IX-2 to CA | Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable and has no qualified replacement.</i> | | | | | | |
| MCOV | | 60 | 57 | 95% | 0 | 3 | 0 | | • Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95% | | | | | | |

FEMA Readiness - National/Regional Teams



| | National/Regional Teams | | | | | | | | | | | |
|-----------|-------------------------|-------|-----|--|---|----|---------------|----------|-------------------------------|--|--|--|
| Resource | Status | Total | | FMCPartiallyNotDeployed/AvailableAvailableAvailableActivated | | | | Comments | Rating Criterion | | | |
| NWC | | 5 | 5 | 100% | 0 | 0 | 24/7 | | • Green = FMC | | | |
| NRCC | | 2 | 344 | 89% | 0 | 44 | Not Activated | | • Yellow = PMC • Red = NMC | | | |
| HLT | | 1 | N/A | N/A | 0 | 1 | Activated | | | | | |
| DEST | | | | | | | Not Activated | | | | | |
| RRCCs | | 10 | 10 | 100% | 0 | 0 | 0 | | | | | |
| 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.