Montezuma County Office of Emergency Management Monthly Situation Report

REPORT SUBMITTED BY: Jim Spratlen

REPORT DATE / TIME: 06/16/23 16:00 MST

EOC/DOC ACTIVATIONS

County EOC:

- EOC terminated on 6/1/23 @1600 hrs. No further consequence management needed for water-run in the County.

- All Lifelines are at "Green" Status. WebEOC reporting weekly.

COUNTY LIFE LINES

Meaning of key Lifeline colors:
Green stabilization;
Yellow solution ID and plan of action in progress;
Red services disrupted.

Disaster Emergency Declarations:

- Town of Dolores passed a Declaration on a Local Flood Disaster Emergency on 4/10/23 and it is still in effect.
- On 5/26/21 Ute Mountain Ute Tribe declared a drought disaster and it is still in effect.

Fire Restrictions:

- No fire restrictions in the County or in the SW. NPS always in Stage 1.

Fire Situation Report

- No wildland fires in Montezuma County. Some lighting strikes caused tree fires. Controlled burns still ongoing.

Durango Dispatch Fire Business Calculator - 2023
DRC LOWER Fire Danger Rating Area - Forecast Weather & NFDRSv4 Fire Danger
Observed Indices 6/15/2023 15:09
Stations: Nucla (053805), Chapin (055704), Mockingbird (055710), Mesa Mountain (055805)

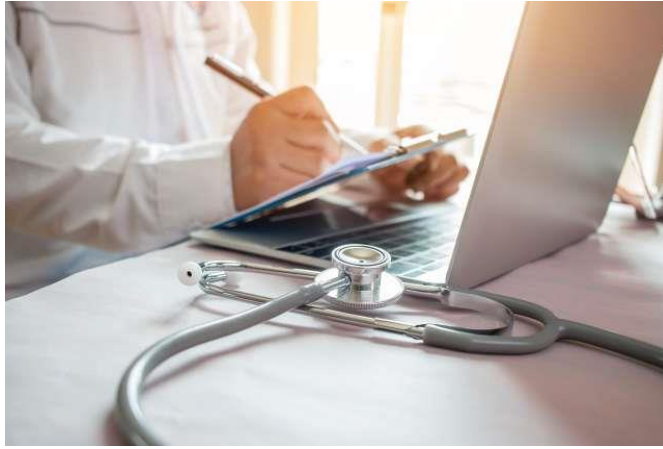|	June 15	June 16	June 17	June 18	June 19	June 20	June 21
Observed ERC-X Percentile	27	6	From Predicted				
Observed BI-X Percentile	32	-8	From Predicted				
Max Temp (F)	79	79	77	82	84	84	84
Minimum RH (%)	20	19	24	15	12	11	11
Max Dewpoint (F)	46	47	46	43	37	37	39
Min Temp (F)	49	49	48	48	52	53	50
Max RH (%)	68	68	70	55	35	34	39
Windspeed (20'-mph)	16	16	21	16	18	19	16
Wind Direction (deg)	261	257	279	239	216	216	230
Wind Direction	WSW	WSW	W	SW	SSW	SSW	SW
Lightning Activity Level	2	2	3	3	1	1	1
1-hr(%)	8.6	8.7	9.2	7.4	5.8	5.6	6.1
10-hr (%)	10.8	11.0	11.3	9.7	7.9	7.5	7.8
100-hr (%)	9.6	10.6	11.0	11.2	11.0	10.2	9.6
1000-hr(%)	10.8	11.2	11.2	11.6	11.6	11.2	11.2
ERC-X Percentile	27	19	17	29	48	51	44
BI-X Percentile	32	40	43	49	69	73	64
Staffing Level	2	2	2	3	3	3	3
Response Level	2	2	2	2	3	3	3
Adjective Fire Danger	Low	Low	Low	Low	Moderate	Moderate	Moderate
Recommended Fire Restrictions	None	None	None	None	None	None	None
Severe Fire Danger Index	Low	Low	Low	Low	Low	Low	Low
FWZ 207 Fuels Critical?	No	No	No	No	No	No	No
FWZ 207 Red Flag Likely?	No	No	No	No	No	No	No

Safety and Security – Green

- Law Enforcement: Normal Operations
- Search and Rescue: Normal Operations
- Fire Services: Normal Operations
  - ➢ Dolores Fire Incident Command post terminated on 6/1/23. No longer needed.
- Community Safety: Stabilized.

Food, Water and Shelter - Green

- *Food:*
  - ➢ Food: Normal Operations.
  - ➢ Agriculture: Normal Operations.
- *Water:*
  - ➢ McPhee Reservoir active capacity 227,780 acre/ft. Inflow 1990 CFS and outflow 310 CSF on 6/15/23.
  - ➢ Groundhog capacity active capacity 20,738 acre/ft.
  - ➢ Jackson Gulch Reservoir capacity active capacity 9,948 acre/ft. Inflow 49.2 CFS and outflow 46.6 CSF on 6/12/23.
- *Shelter:*
  - ➢ Shelter: Normal Operations

Health and Medical - Green

- *Health:*
  - Medical Care: Normal Operations.
  - Patient Movement: Normal Operations.
  - Public Health: Normal Operations
- *Medical:*
  - Hospital: Normal Operations.
  - EMS: Normal Operations.

Energy, Power and Fuel – Green

- Power (Grid): Normal Operations.
- Fuel: Normal Operations.
- Natural Gas: Normal Operations.
- Propane: Normal Operations.
- C02: Normal Operations.

Communications – Green

- Alerts, Warnings, and Messages: Normal Operations
  - ➢ Nixle messages sent out on weather alerts and incidents as needed.
  - ➢ IPAWS tested on 6/1/23.
- 911 Dispatch: Normal Operations.
- Responder Communications: Normal Operations.
- Finance Services: Normal Operations.
- Public Information: Normal Operations.
- Infrastructure: Normal Operations.

Transportation- Green

- Transit: Normal operations
- Railway: None
- Aviation: Normal operations.
- Maritime: Normal operations.
- Airport: Normal operations.

Hazardous Materials <mark>- Green</mark>

- Facilities: Normal Operations.
- Hazmat, Pollutants, and Contaminants: Normal Operations.

STATE LIFE LINES

State Emergency Operations Center (SEOC) Status Level 3: The SEOC transitioned to Level 3. SEOC continues to support of the following: Migrant sheltering support in Denver, Marshall Fire recovery, HPAI. Staff are monitoring flooding on western slope.

Migrant Support

Information links for Denver area migrant support.

- [Migrant Support in Denver Overview Webpage](#)
- [Denver Dashboard for Migrant Support](#)
- [Donations Information for Denver Migrant Support](#)

Highly Pathogenic Avian Influenza (HPAI): SEOC Activation. The Colorado Department of Agriculture (CDA) and USDA are coordinating the state response to HPAI cases in the state. Use the CDA website and map below for resources and information updates. A situation report will be posted on the CDA HPAI webpage each Friday.

EMERGENCY MANAGEMENT ADMINISTRATIVE REPORT

Emergency Management Performance Grant (EMPG):
- We received $46,793.70 for 2022.
- 2023 grant 1st Qtr. was submitted, waiting for approval and payment.

Hazard Mitigation Grant Program (HMGP):
- Town of Dolores generator and siren project is approved by FEMA. The Town is moving forward with their equipment purchases. Contract is complete with FEMA and they are working on the RFP, and developing an IGA with the Dolores Fire Protection District.
- Town of Mancos, Mancos Rural Water and Mesa Verde NP are collaborating on a Source Water Protection Plan. Federal approval was received, and a grant award of $5,000 was issued to Mancos Rural Water. This is a development and implementation grant for source water protection planning given by Colorado Water Quality Control Division. They are implementing this project.
- County generators grant project was submitted and approved by the State in December, 2022 for the 4 remaining generators requested for County buildings. Coroners Building, Annex 1, Annex 3, and the Fairgrounds. Grant will pay 90% of the cost. Grant request $170,486.40 was submitted on 1/28/22 and is still under Federal review. County 10% capital cost is $17,048.64 for three-year project. Waiting on FEMA Approval.

Local Emergency Planning Committee (From LEPC Chair):
- Radiological equipment / survey meter quotes have been received and a meter has been chosen. There is enough funding to purchase three meters which will be dispersed in the Four Corners area. Montezuma County is on the list to received one of the meters. More information to follow.
- Tier II / Extremely Hazardous Substance (EHS) tours are still underway in Montezuma County. Two locations have been toured and two more are schedule for the week of June 12th. Montezuma County has a total of eight hazardous materials facilities which contain Extremely Hazardous Substances (EHS's). These facilities' representatives, along with the local first responders, Emergency Manager and the LEPC representative provide a "Hazard / Risk Analysis" to both the first

responders and facility. The "Haz / Risk Analysis" is a form of "pre-planning" for all parties and is a valuable tool in case of a chemical release. This plan is part of the Emergency Planning and Community Right-to-Know Act (EPCRA), Section 324.

- The LEPC is in the process of generating the "Emergency Response Plan" for Montezuma County. This plan consists of Tier II reports and the "Haz / Risk Analyses" completed during the EHS tours. Upon completion of the EHS tours, the plan will be completed and presented to the Emergency Manager.

Memo of Understanding (MOU):
- MOU for County and Municipalities is under review by all attorneys. Unknown when the final draft will be circulated.

Southwest All Hazards Advisory Council (SWAHAC):
- Region has compiled an Integrated Preparedness Plan (IPP) and it was submitted to the State on 6/15/23.

Training and Exercise Plan (TEP) and Intergraded Preparedness Plan (IPP):
- New 3-year plans for 2024-2026 for the County has been submitted to the state.

Training/Drills:
- The L-0105 Public Information Basics training completed on 5/25/23, in the County EOC. 19 students attended.
- Pipeline Tabletop exercise was conducted in Mancos on 6/7/23 with 19 attendees.
- Colorado Wildfire Incident Management Academy (CWFIMA) was held the week of June 5th in Alamosa. EM attended as an instructor for USFA 0-305.