WY Conditions & Outlooks:

Precipitation, Temperatures, Drought, Floods, & Everything In-between

March 19, 2026

The University of Wyoming is an equal opportunity/affirmative action institution.

Presentation Outline

- **Current Conditions:** Overview
  - Drought, Temperature, Precipitation, Soil Moisture, and Snow Water Equivalent
  - Streamflows
  - Reservoir Levels
  - Water Calls & Allocations
- **Outlooks:** Overview
  - Temperature & Precipitation
  - River Flooding & Water Supply
  - Wildfire Activity & Outlooks
- **Highlight of the Month:**
  - Wyoming Mesonet
- **Questions**

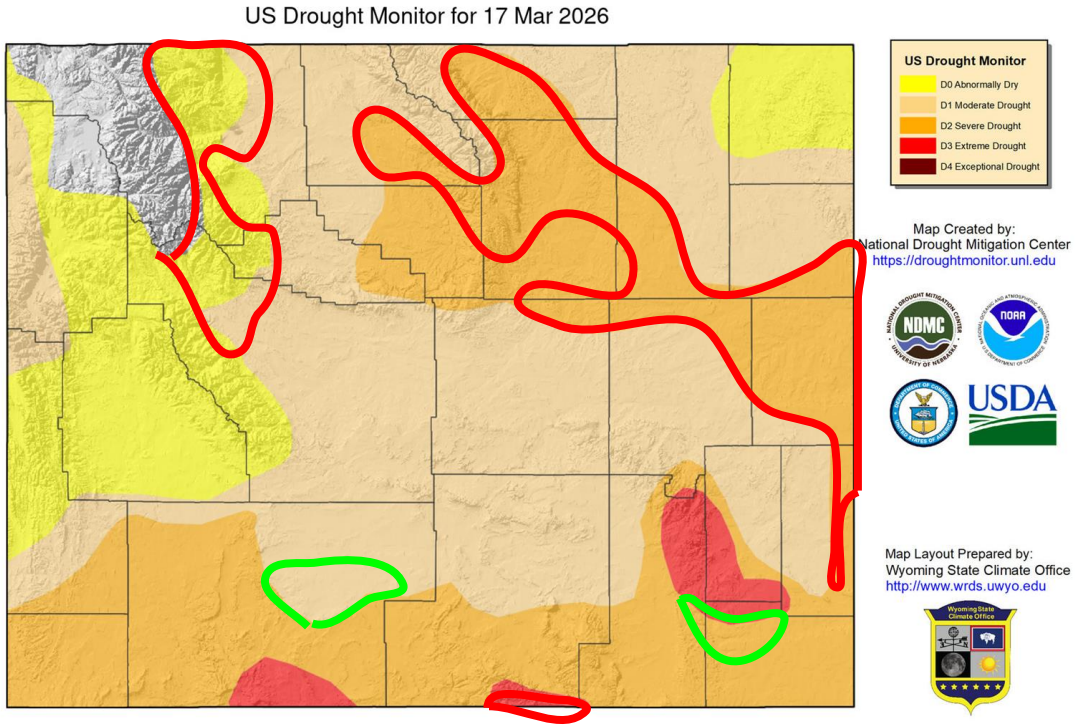
Current Conditions

US Drought Monitor for March 17th, 2026

(Released Thursday, March 19th, 2026)

Valid 8 a.m. EDT

Drought Level	Percentile
None	>30.01
D0 (Abnormally Dry)	20.01 to 30
D1 (Moderate Drought)	10.01 to 20
D2 (Severe Drought)	5.01 to 10
D3 (Extreme Drought)	2.01 to 5
D4 (Exceptional Drought)	0 to 2



The U.S. Drought Monitor, is a weekly map of drought conditions produced jointly by the National Oceanic and Atmospheric Administration, the U.S. Department of Agriculture, and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln. The U.S. Drought Monitor website is hosted and maintained by the NDMC. http://droughtmonitor.unl.edu

Map Layout Created 19 Mar 2026 08:36 https://www.wrds.uwyo.edu

How are Drought categories assigned?
https://youtu.be/45MQ1GB-uTc

Degradations in the east and north. A few improvements in the south.

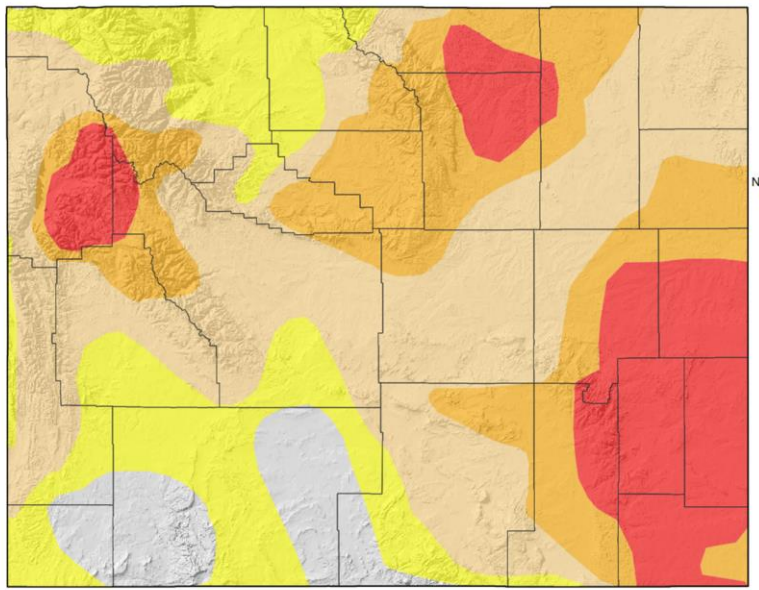
https://droughtmonitor.unl.edu

droughtmonitor.unl.edu

WRDS
Water Resources Data System

One Year Ago

US Drought Monitor for 18 Mar 2025



US Drought Monitor
D0 Abnormally Dry
D1 Moderate Drought
D2 Severe Drought
D3 Extreme Drought
D4 Exceptional Drought

Map Created by:
National Drought Mitigation Center
https://droughtmonitor.unl.edu

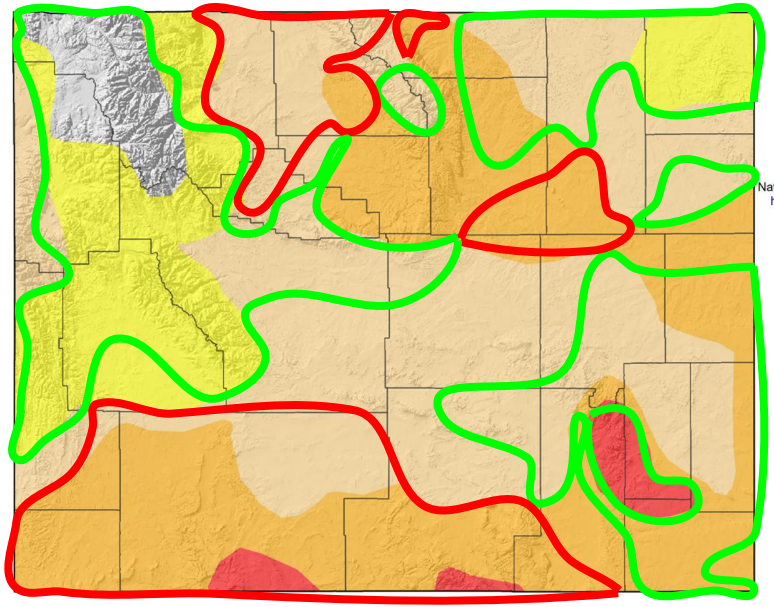
Map Layout Prepared by:
Wyoming State Climate Office
http://www.wrds.uwyo.edu

The U.S. Drought Monitor, is a weekly map of drought conditions produced jointly by the National Oceanic and Atmospheric Administration, the U.S. Department of Agriculture, and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln. The U.S. Drought Monitor website is hosted and maintained by the NDMC. http://droughtmonitor.unl.edu

Map Layout Created 20 Mar 2025 08:48 https://www.wrds.uwyo.edu

Today

US Drought Monitor for 17 Mar 2026



US Drought Monitor
D0 Abnormally Dry
D1 Moderate Drought
D2 Severe Drought
D3 Extreme Drought
D4 Exceptional Drought

Map Created by:
National Drought Mitigation Center
https://droughtmonitor.unl.edu

Map Layout Prepared by:
Wyoming State Climate Office
http://www.wrds.uwyo.edu

The U.S. Drought Monitor, is a weekly map of drought conditions produced jointly by the National Oceanic and Atmospheric Administration, the U.S. Department of Agriculture, and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln. The U.S. Drought Monitor website is hosted and maintained by the NDMC. http://droughtmonitor.unl.edu

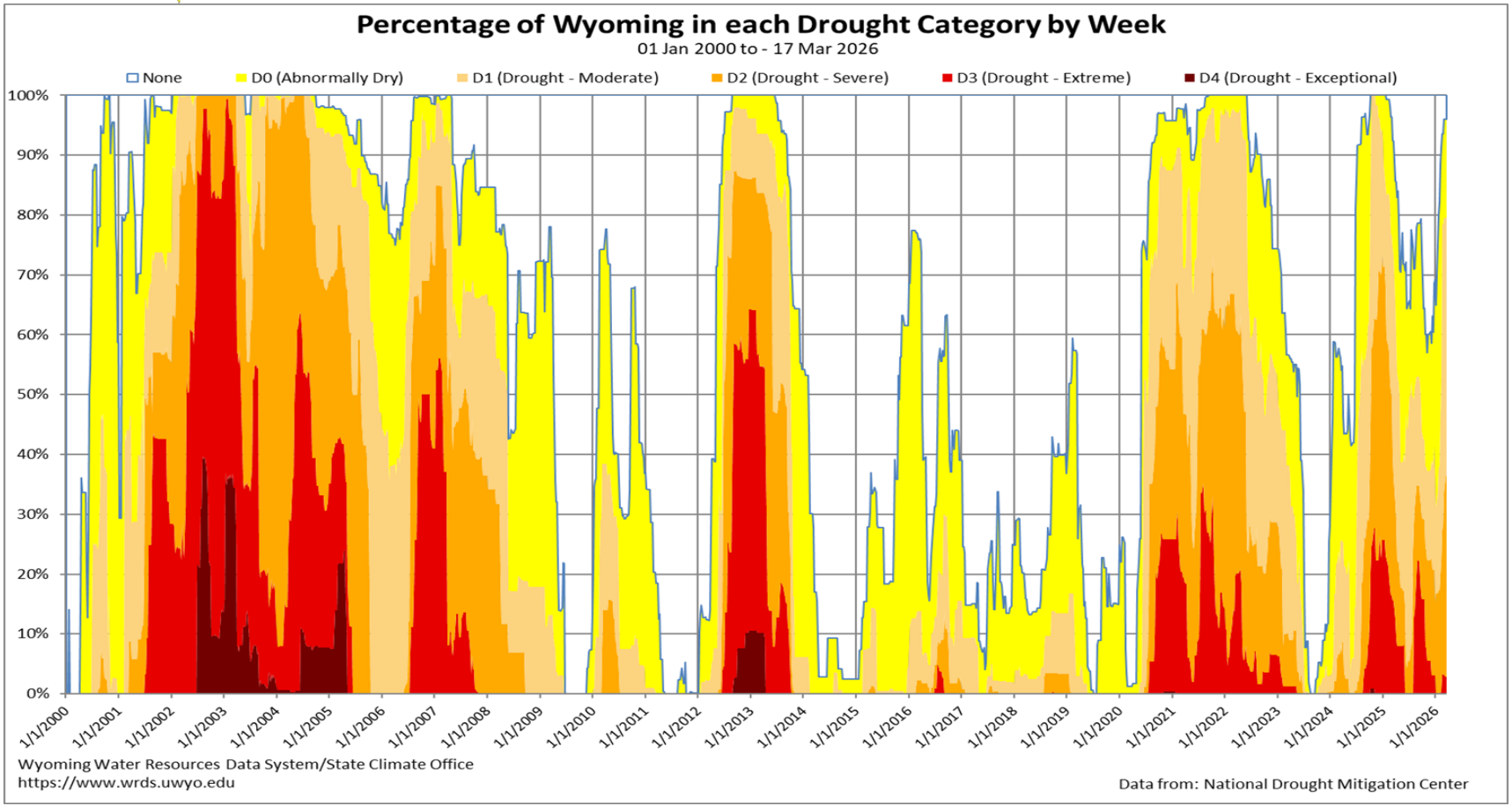
Map Layout Created 19 Mar 2026 08:36 https://www.wrds.uwyo.edu

https://droughtmonitor.unl.edu

droughtmonitor.unl.edu

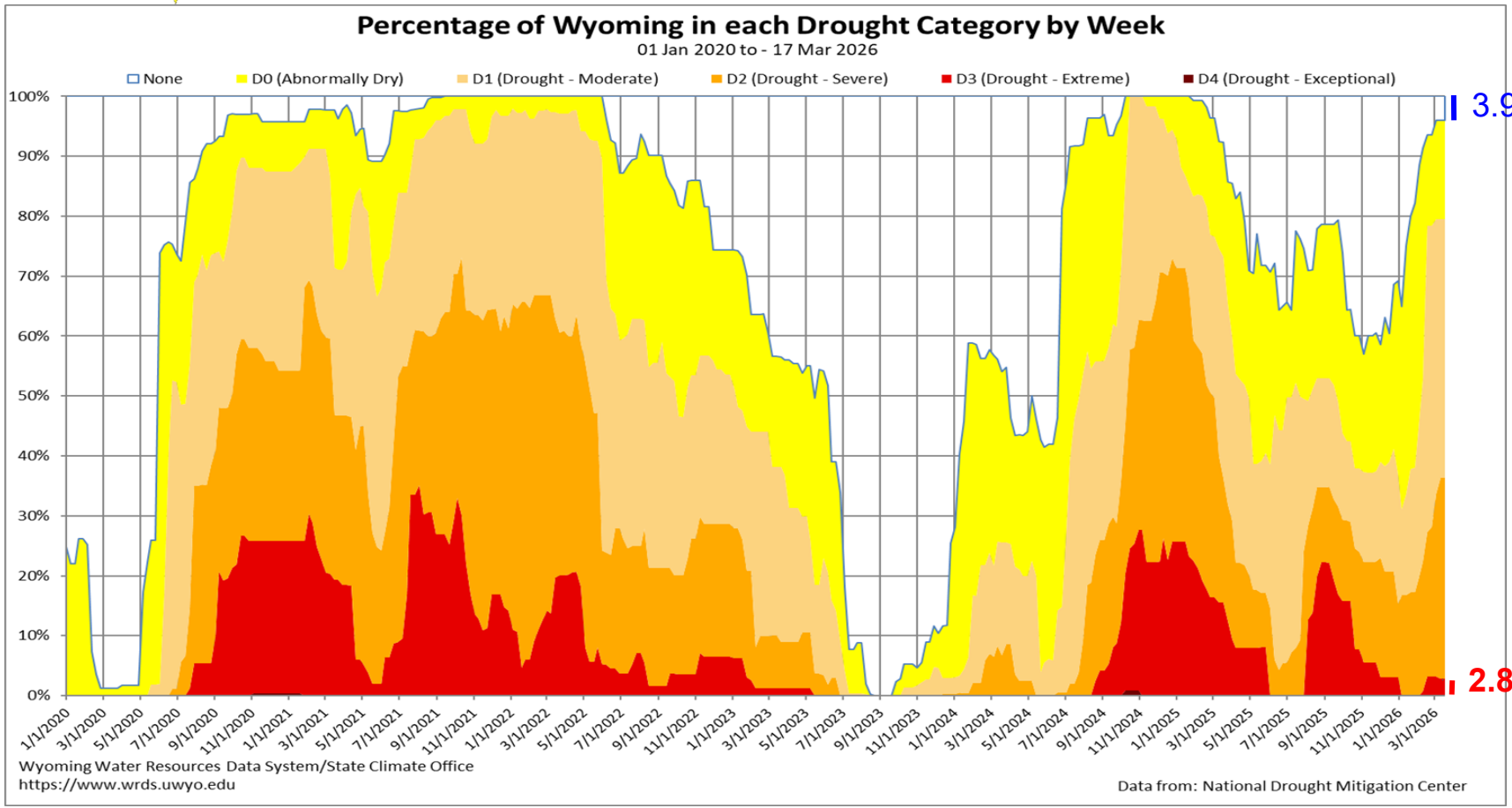
WRDS Water Resources Data System

Wyoming Area Affected: 96.03% D0-D4 ; 79.52% D1-D4



https://www.wrds.uwyo.edu/drought/droughttimeline.html

WRDS
Water Resources Data System



https://www.wrds.uwyo.edu/drought/droughttimeline.html

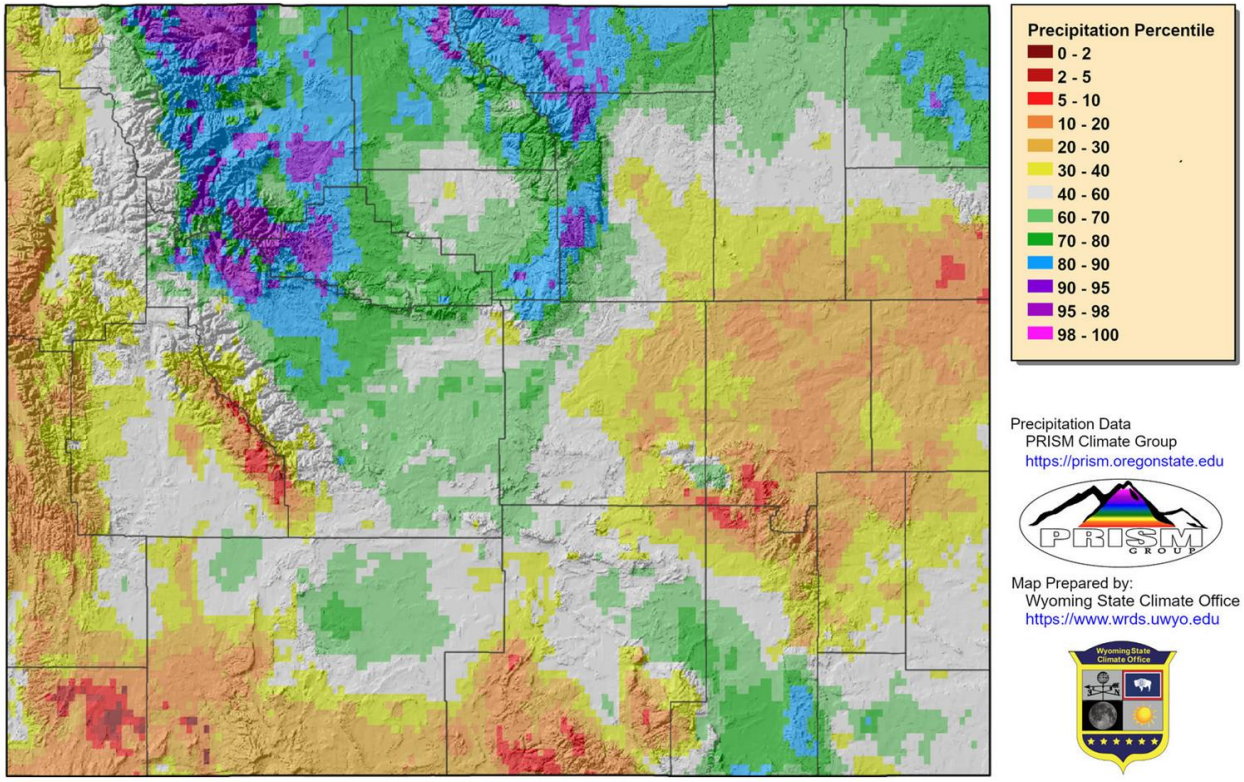
14-Day Precipitation Percentile (05 Mar 2026 to 18 Mar 2026)

Above Median:

- Wind/Bighorn Basin
- Bighorns
- Sheridan County
- Northeast
- Southern Albany County

Below Median (*Areas of Concern*):

- Southwest/Southcentral
- Far west
- Southwest Wind River Range
- East Central



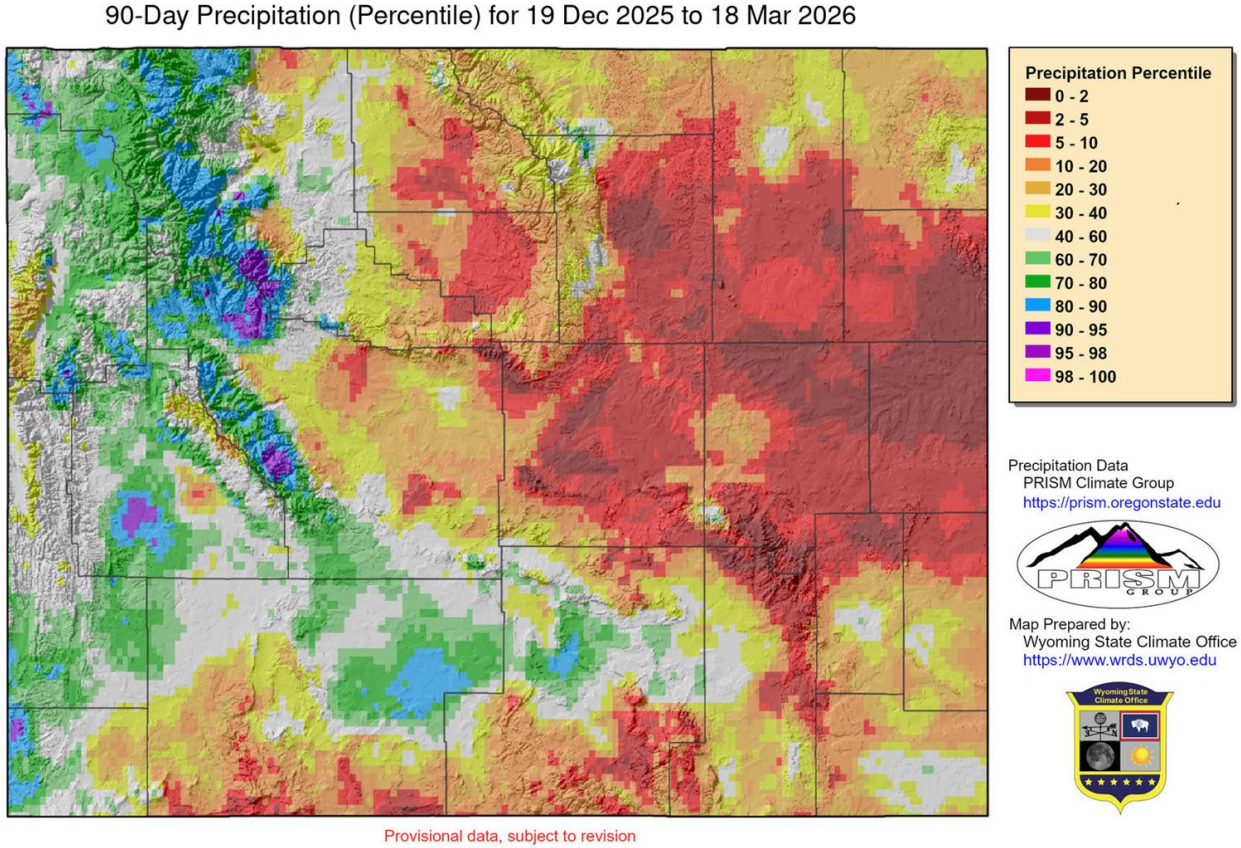
90-Day Precipitation Percentile (19 Dec 2025 to 18 Mar 2026)

Above Median:

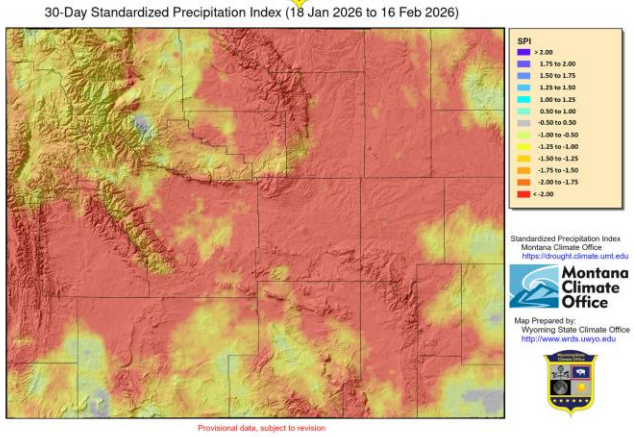
- West
- Northern Sweetwater and Carbon Counties

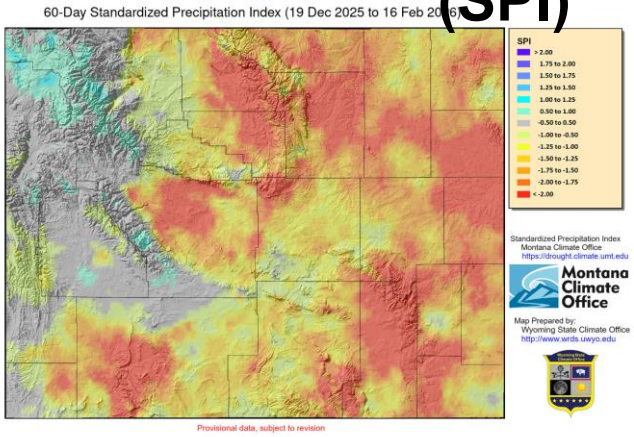
Below Median (*Areas of Concern*):

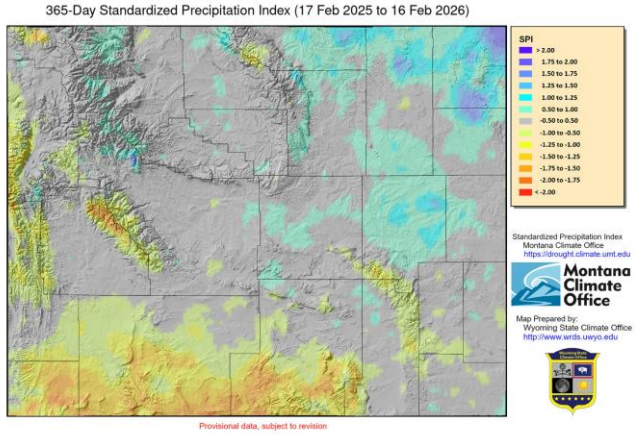
- South
- Eastern Plains
- Wind/Bighorn Basins



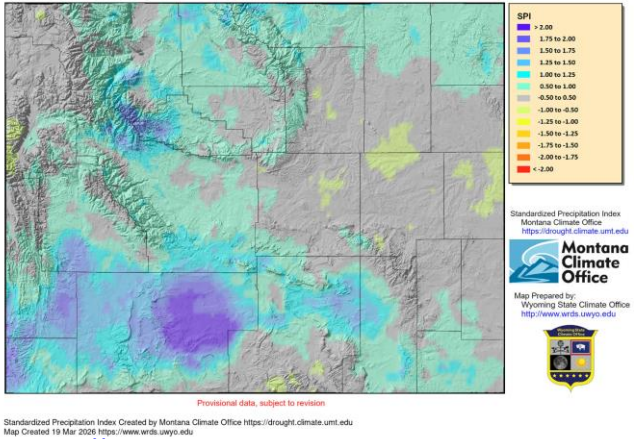
Standardized Precipitation Index (SPI)



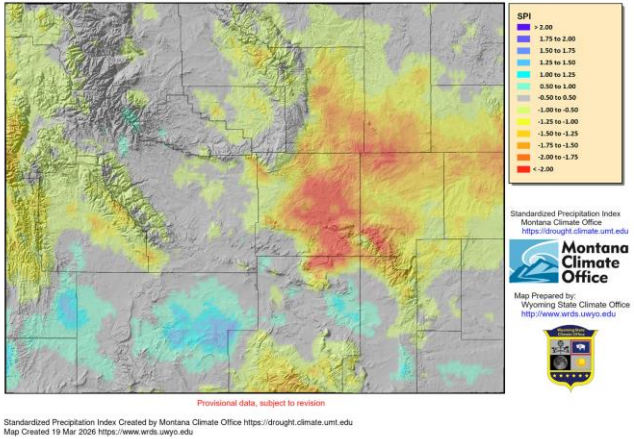




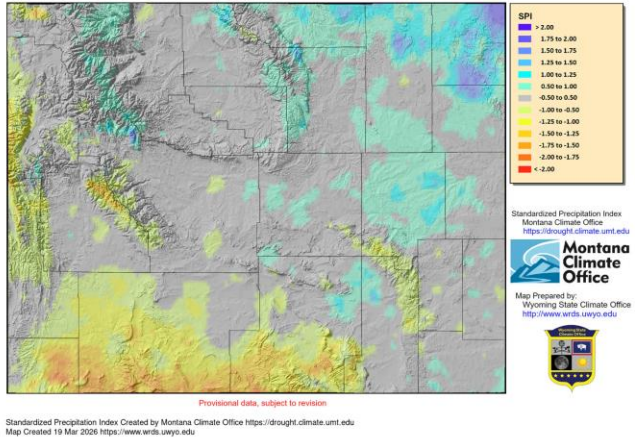
30-Day



60-Day



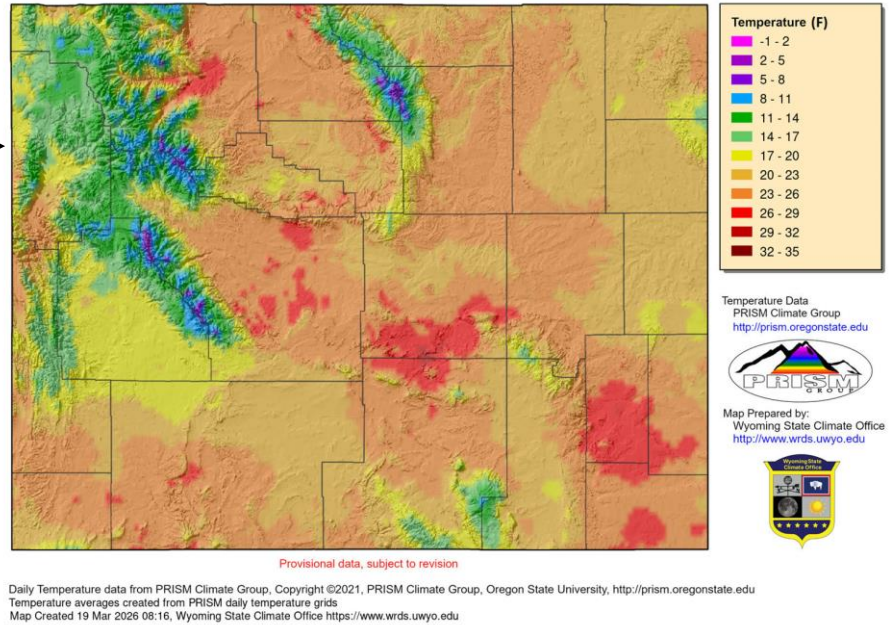
1-Year

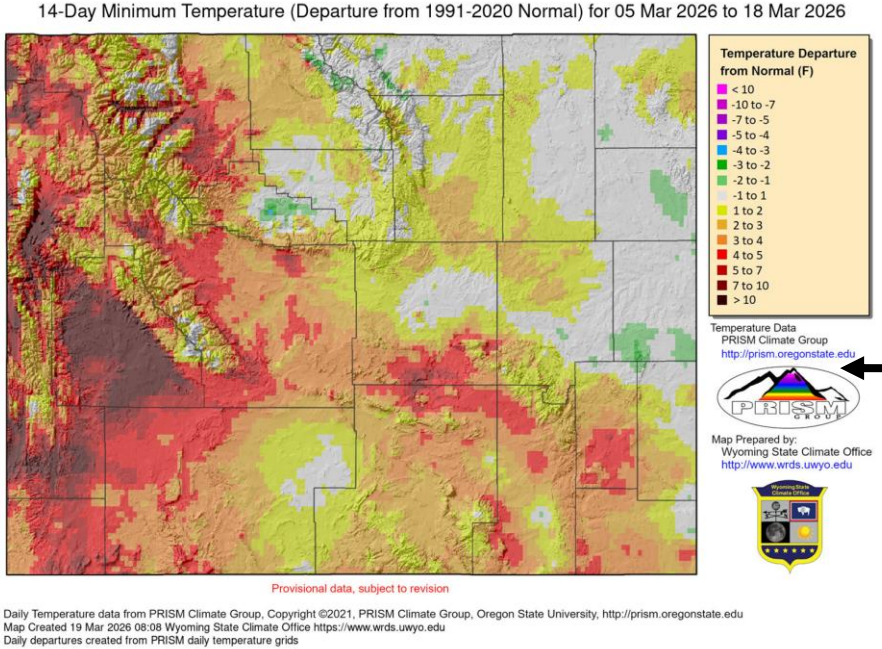


https://drought.climate.umt.edu

14-Day Average Minimum Temperature (05 Mar to 18 Mar)

- Nighttime lows below freezing
- Platte County and Central Wyoming warmest areas





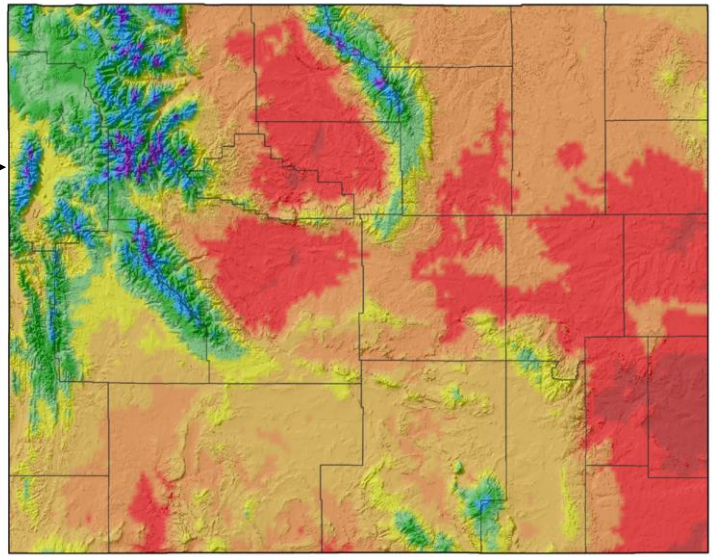
14-Day *Departure from* Normal Average Minimum Temperature

- Lower elevations Upper Green and some western areas >10F above
- Northeast Normal to 2-3F above normal
- Remainder 3-5F above normal
- FEW scattered pockets of just below normal

14-Day Average Maximum Temperature (05 Mar to 18 Mar)

- Very high elevations mid to upper 20s
- Wind/BH Basins 50s
- Eastern Plains mid to upper 50s

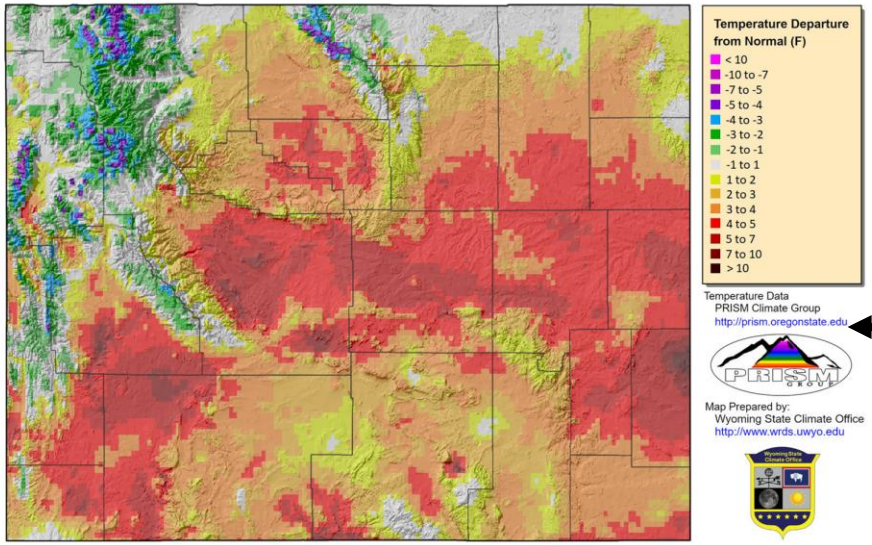
14-Day Average Maxmimum Temperature for 05 Mar 2026 to 18 Mar 2026



Provisional data, subject to revision

Daily Temperature data from PRISM Climate Group, Copyright ©2021, PRISM Climate Group, Oregon State University, http://prism.oregonstate.edu
Temperature averages created from PRISM daily temperature grids
Map Created 19 Mar 2026 08:17, Wyoming State Climate Office https://www.wrds.uwyo.edu

14-Day Maximum Temperature (Departure from 1991-2020 Normal) for 05 Mar 2026 to 18 Mar 2026



Provisional data, subject to revision

Daily Temperature data from PRISM Climate Group, Copyright ©2021, PRISM Climate Group, Oregon State University, http://prism.oregonstate.edu
Map Created 19 Mar 2026 08:02 Wyoming State Climate Office https://www.wrds.uwyo.edu
Daily departures created from PRISM daily temperature grids

14- Day *Departure from* Normal Average Maximum Temperature

- Negative departures in mountainous west and northern Bighorns
- Southwest, central, and east central, 4-10F above Normal

Statewide Winter 2025/2026 (Dec-Jan-Feb) Temperatures

Minimum

Maximum

18.5F (2025/2026)

41.3F (2025/2026)

17.0F (1933/1934)

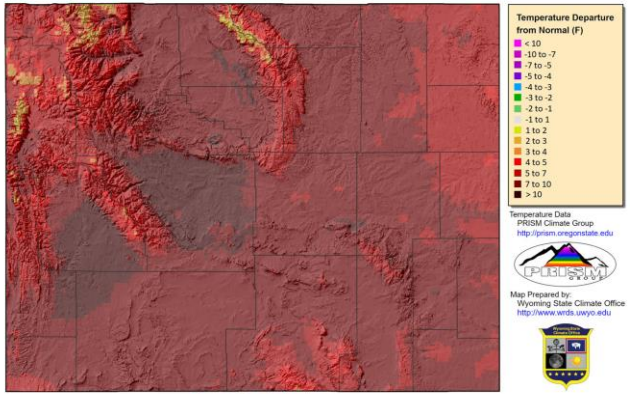
39.8F (1980/1981)

Average

29.5F (2025/2026)

28.0F (1980/1981)

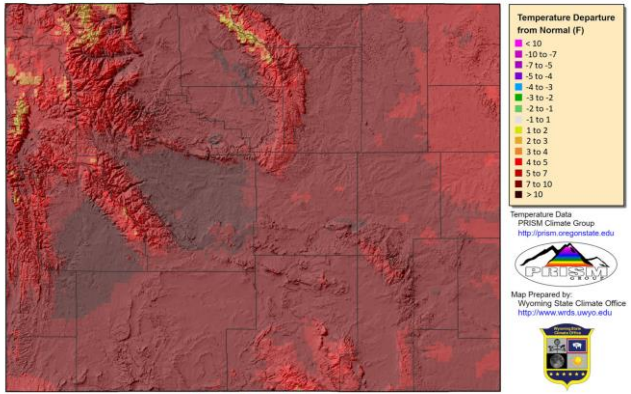
90-Day Mean Temperature (Departure from 1991-2020 Normal) for 01 Dec 2025 to 28 Feb 2026



Provisional data, subject to revision

Daily Temperature data from PRISM Climate Group, Copyright ©2021, PRISM Climate Group, Oregon State University, http://prism.oregonstate.edu
Map Created 01 Mar 2026 Sun Wyoming State Climate Office https://www.wrds.uwyo.edu
Daily departures created from PRISM daily temperature grids

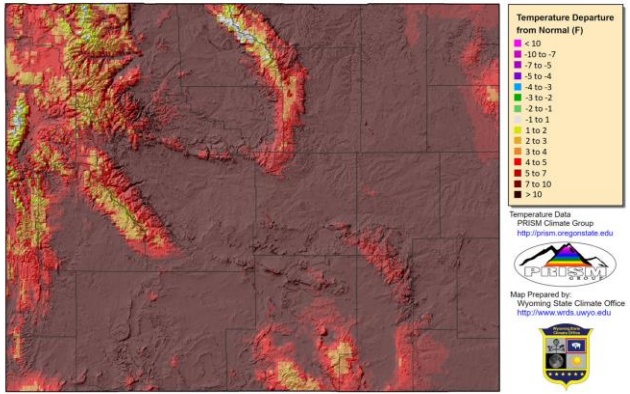
90-Day Mean Temperature (Departure from 1991-2020 Normal) for 01 Dec 2025 to 28 Feb 2026



Provisional data, subject to revision

Daily Temperature data from PRISM Climate Group, Copyright ©2021, PRISM Climate Group, Oregon State University, http://prism.oregonstate.edu
Map Created 01 Mar 2026 Sun Wyoming State Climate Office https://www.wrds.uwyo.edu
Daily departures created from PRISM daily temperature grids

90-Day Maximum Temperature (Departure from 1991-2020 Normal) for 01 Dec 2025 to 28 Feb 2026

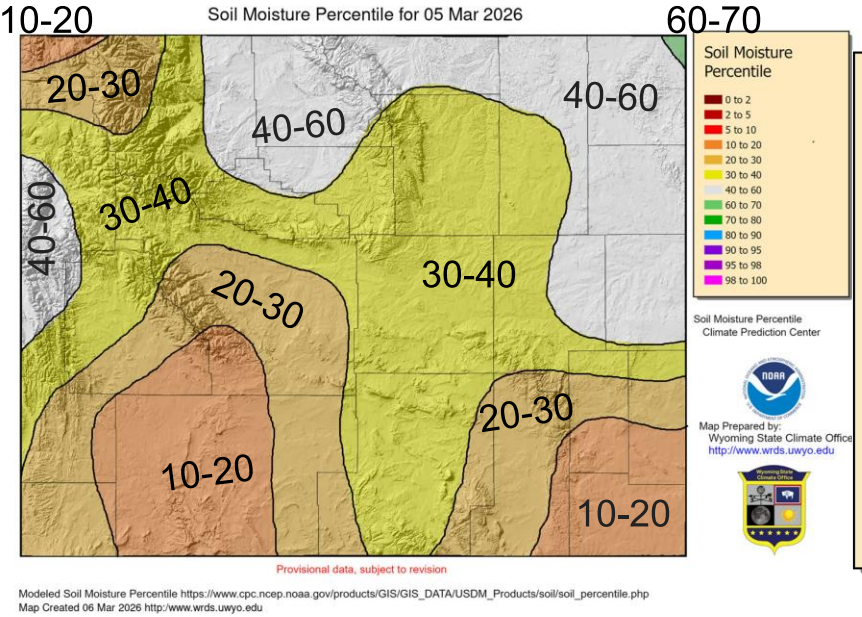


Provisional data, subject to revision

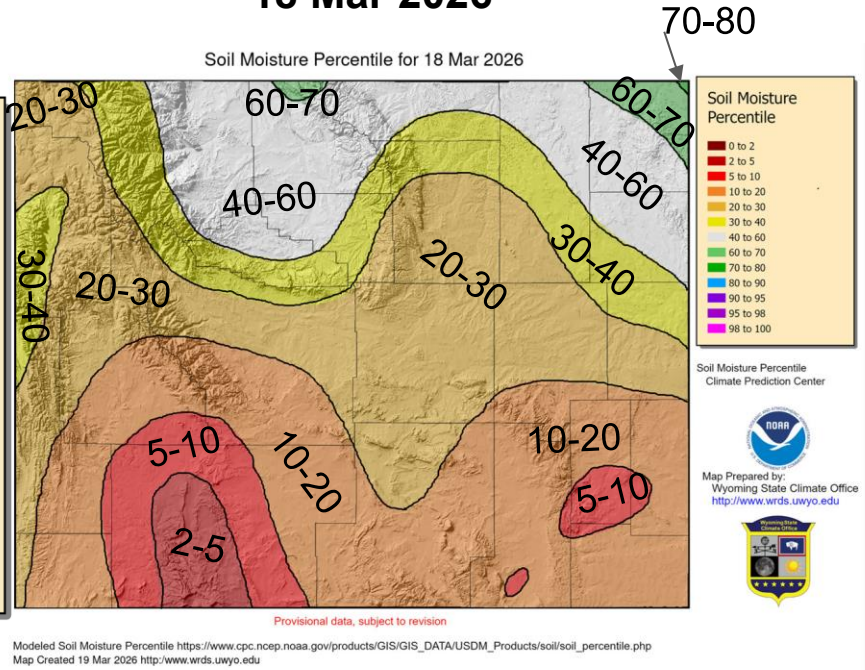
Daily Temperature data from PRISM Climate Group, Copyright ©2021, PRISM Climate Group, Oregon State University, http://prism.oregonstate.edu
Map Created 01 Mar 2026 10:22 Wyoming State Climate Office https://www.wrds.uwyo.edu
Daily departures created from PRISM daily temperature grids

Soil Moisture Percentile

~Two Weeks Ago



18 Mar 2026



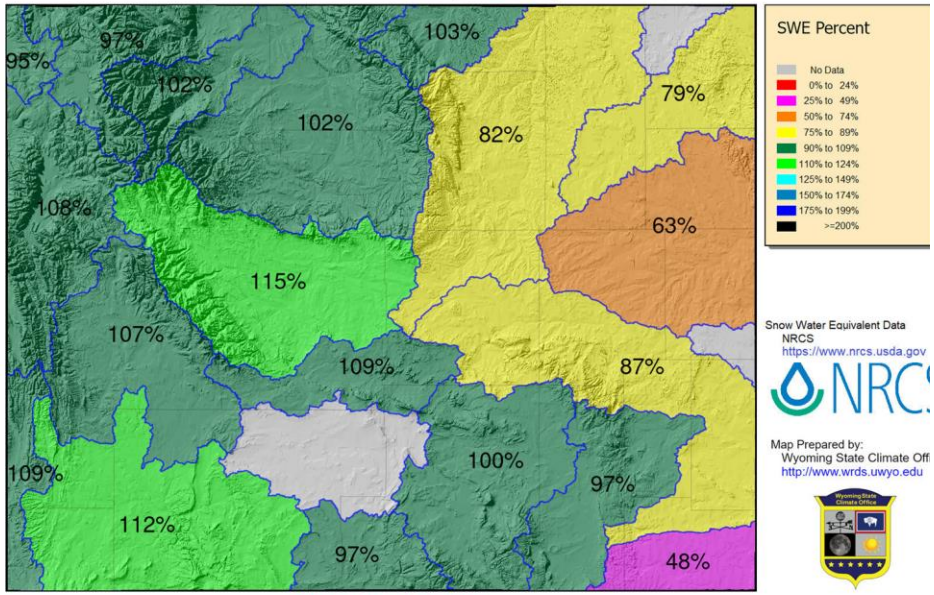
https://www.wrds.uwyo.edu/Soil/Current_SoilMoisture_Ptile.html

In general, status quo or degradations in the southern two-thirds of the state and improvement in the northeast.

Snow Water Equivalent by Basin

One Year Ago

Snow Water Equivalent Percent of Median (1991-2020) 19 Mar 2025



Snow Water Equivalent Data
NRCS
https://www.nrcs.usda.gov

Map Prepared by:
Wyoming State Climate Off
http://www.wrds.uwyo.edu

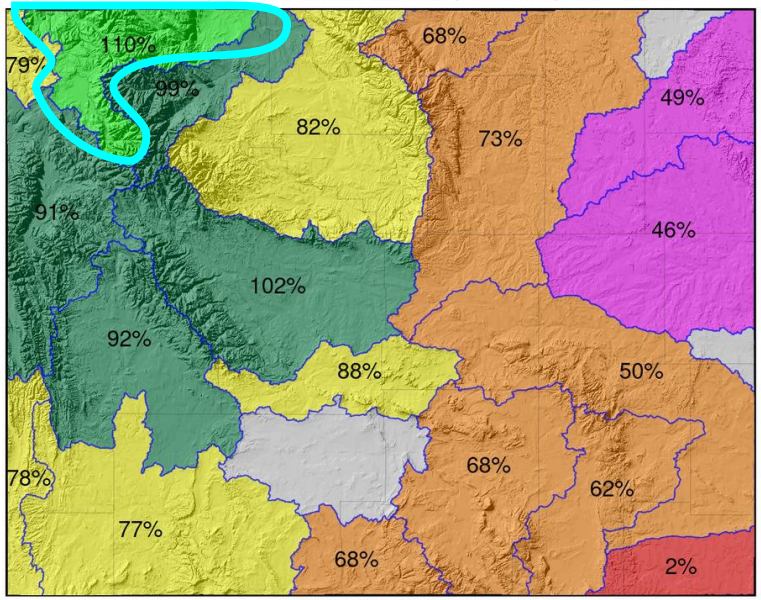
Provisional data, subject to revision

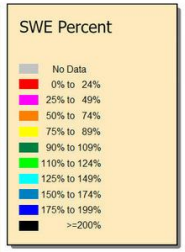
Basin Snow Water Equivalent Data from Natural Resources Conservation Service Water and Climate Center https://www.nrcs.usda.gov
Map created by Wyoming State Climate Office 19 Mar 2025

* Percentages denoted by an asterisk represent data that may not provide a valid measure of conditions. This is most usually seen near the end of the snow season where normal values may be very low or the melt out curve is so steep that a slight variation in days may result in abnormally high or low percentages.

19 Mar 2026

Snow Water Equivalent Percent of Median (1991-2020) 19 Mar 2026





Snow Water Equivalent Data
NRCS
https://www.nrcs.usda.gov

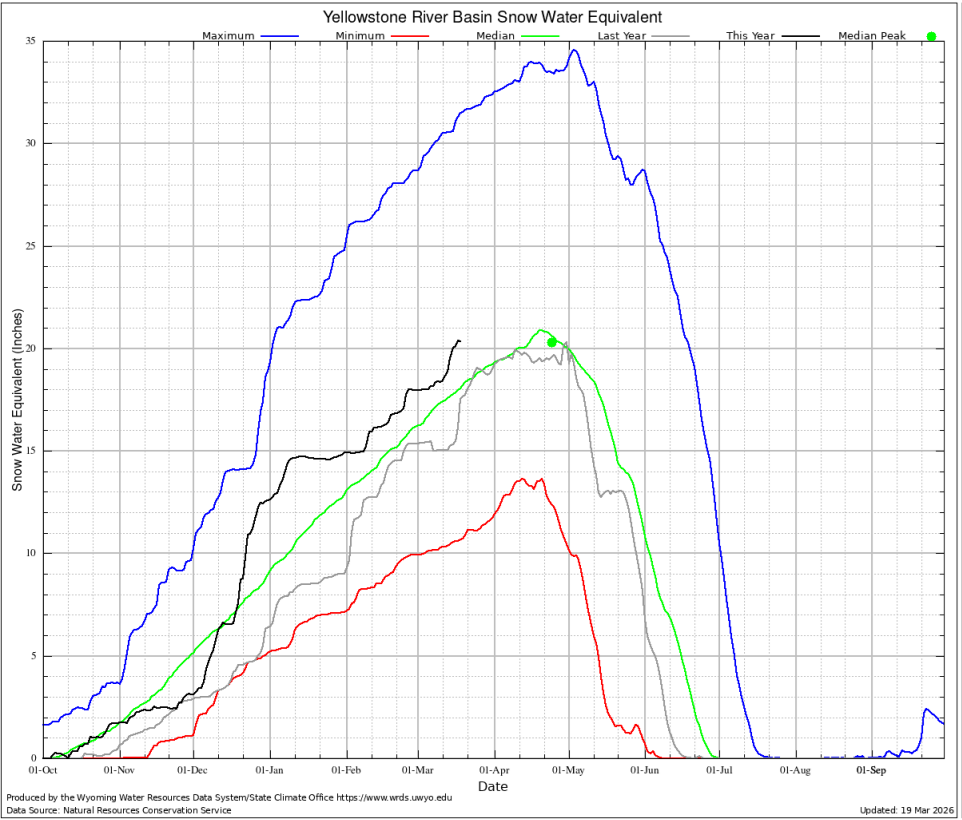
Map Prepared by:
Wyoming State Climate Office
http://www.wrds.uwyo.edu

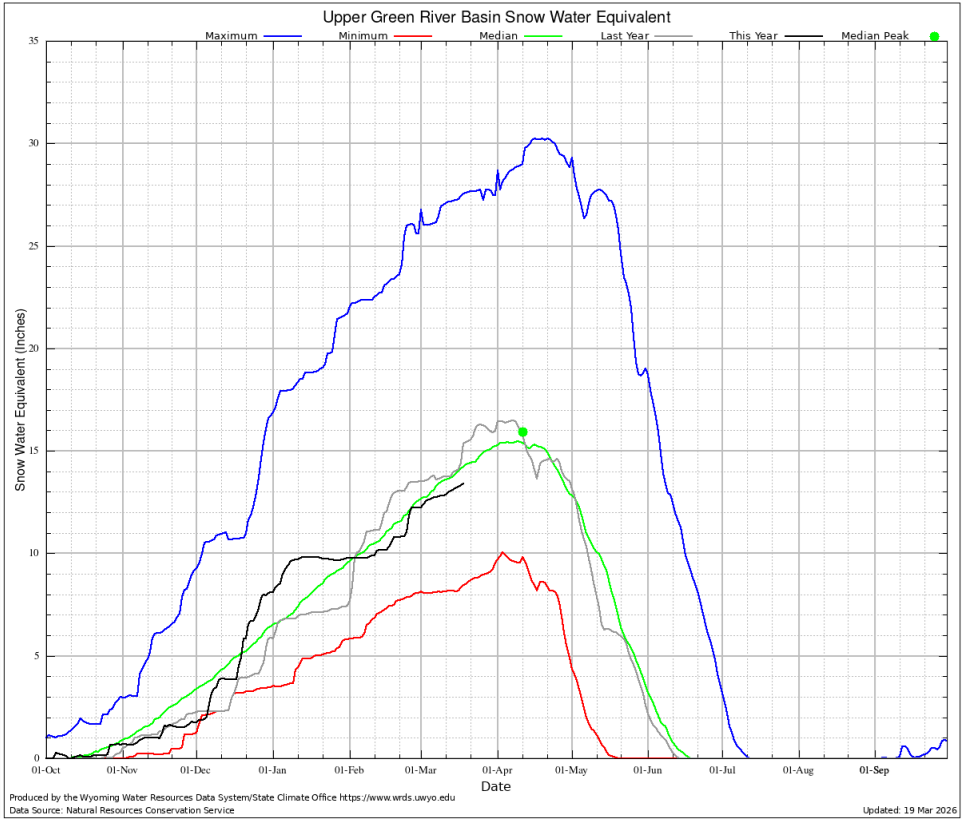
Provisional data, subject to revision

Basin Snow Water Equivalent Data from Natural Resources Conservation Service Water and Climate Center https://www.nrcs.usda.gov
Map created by Wyoming State Climate Office 19 Mar 2026

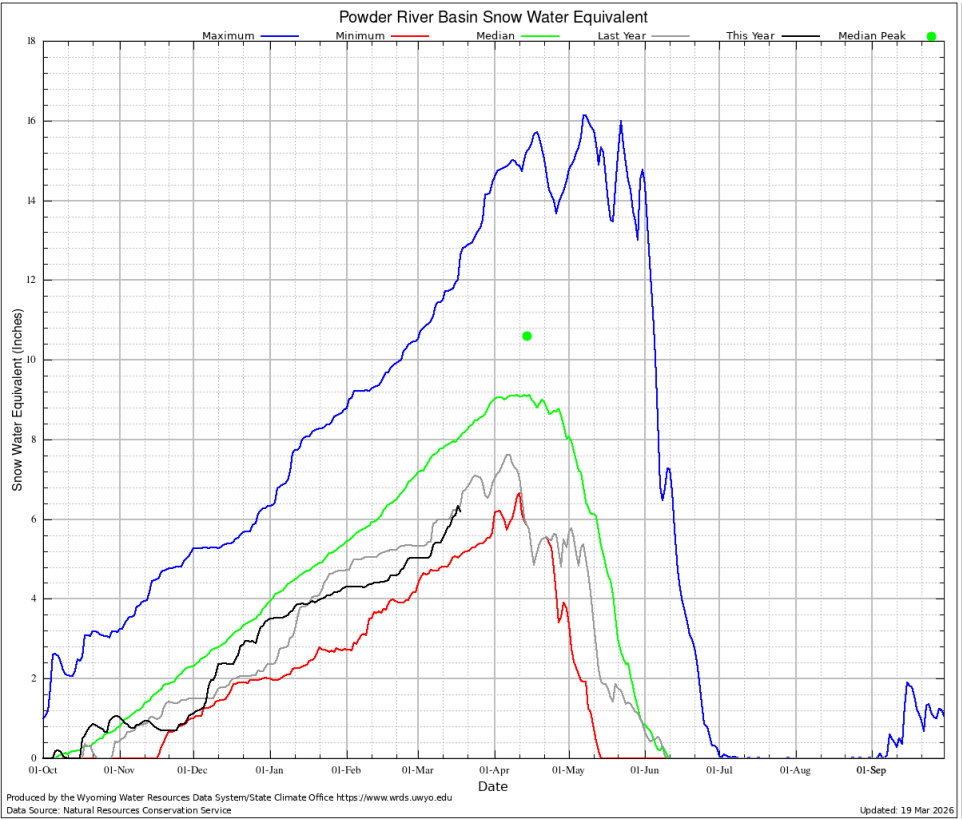
* Percentages denoted by an asterisk represent data that may not provide a valid measure of conditions. This is most usually seen near the end of the snow season where normal values may be very low or the melt out curve is so steep that a slight variation in days may result in abnormally high or low percentages.

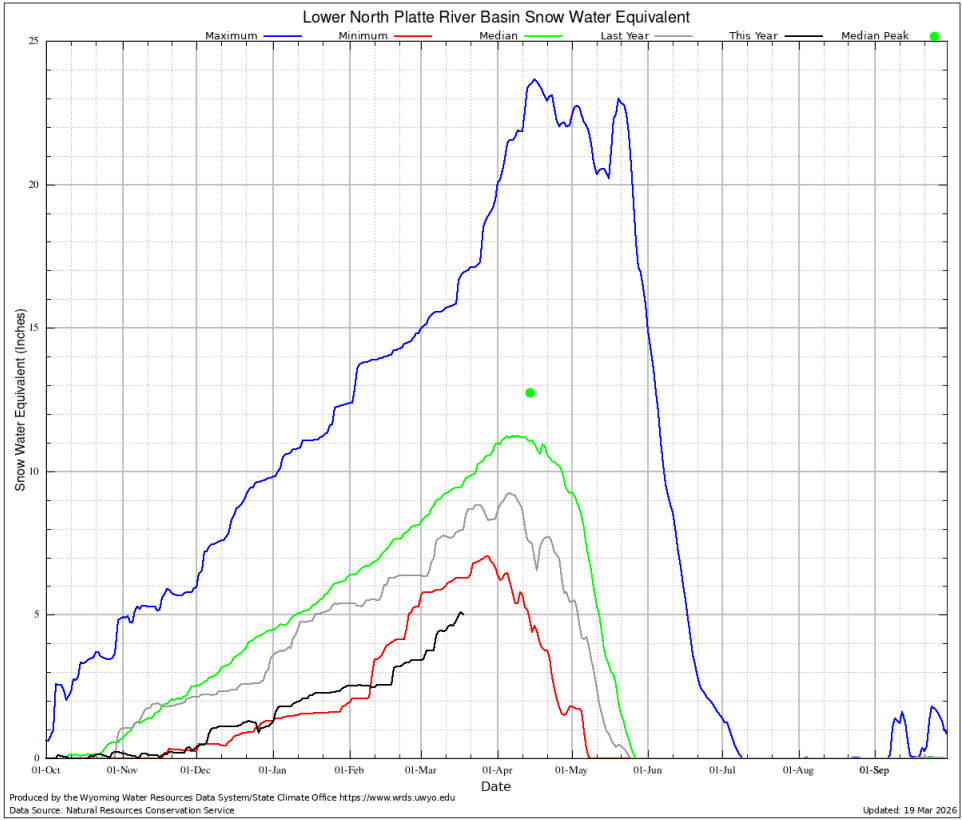
Snow Water Equivalent by Basin





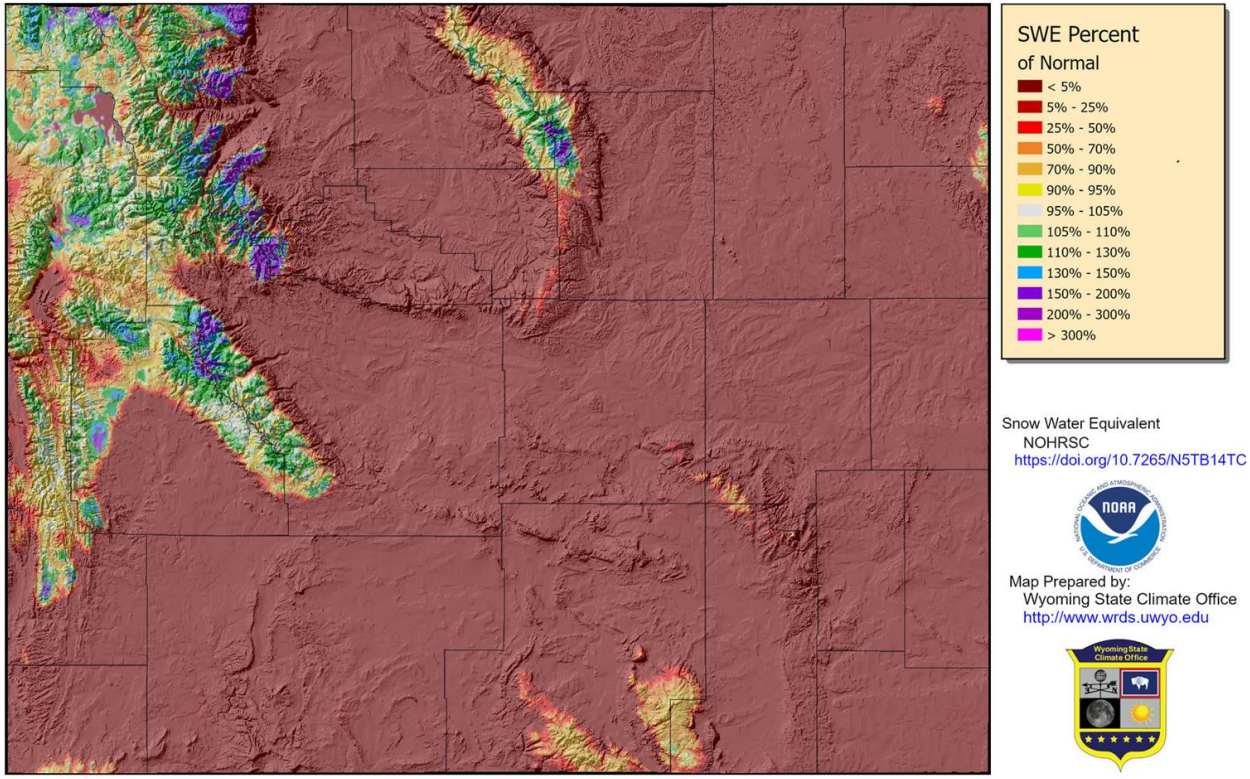
Snow Water Equivalent by Basin





Snow Water Equivalent

Snow Water Equivalent Percent of Average (2004-2020) for 19 Mar 2026



Snow Water Equivalent
NOHRSC
https://doi.org/10.7265/N5TB14TC

Map Prepared by:
Wyoming State Climate Office
http://www.wrds.uwyo.edu

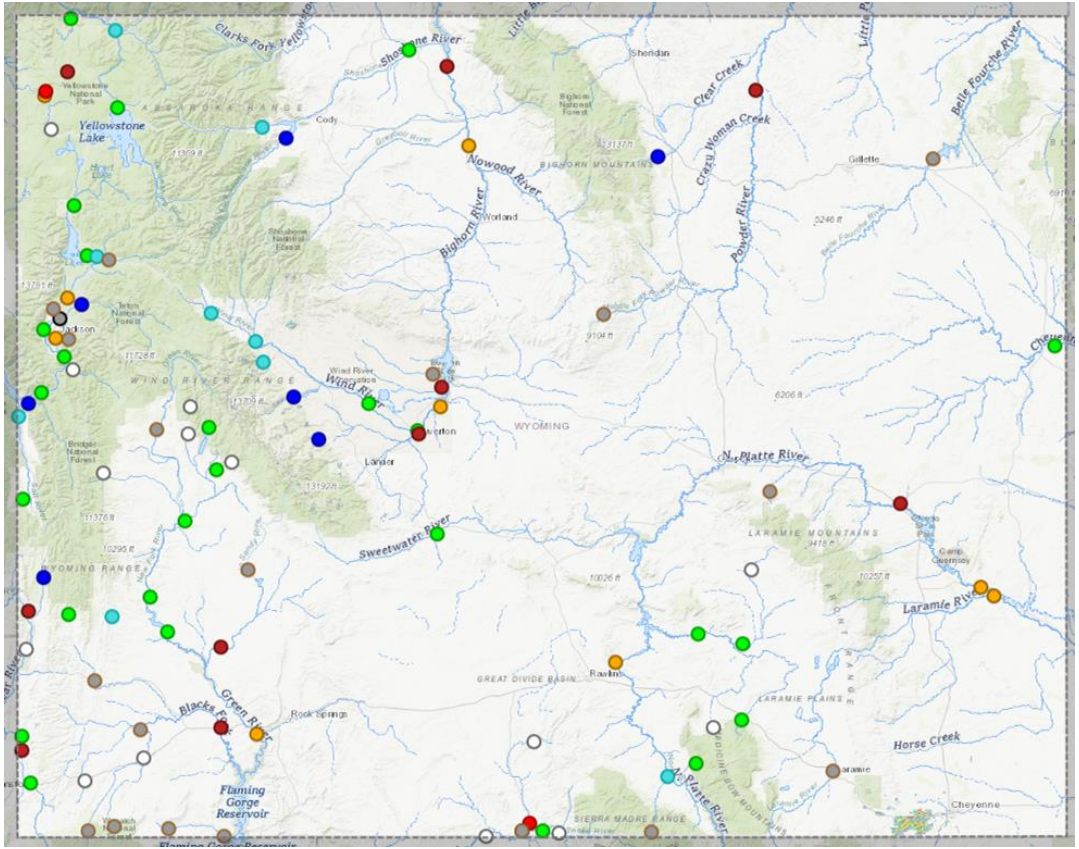
Provisional data, subject to revision

Modelled Snow Water Equivalent from National Operational Hydrologic Remote Sensing Center. 2004. Snow Data Assimilation System (SNODAS) Data Products at NSIDC, Version 1. Boulder, Colorado USA. NSIDC: National Snow and Ice Data Center.
doi: https://doi.org/10.7265/N5TB14TC.
Daily Percentiles and Percentages created by Wyoming State Climate Office
Map created 19 Mar 2026

Current Streamflow Conditions

Streamflow Status

Streamflow: Status	
Above flood stage	
All-time high for this day	100th percentile (maximum)
Much above normal	>90th percentile
Above normal	76th – 90th percentile
Normal	25th – 75th percentile
Below normal	10th – 24th percentile
Much below normal	<10th percentile
All-time low for this day	0th percentile (minimum)
Not flowing	
Not ranked	
Measurement flag	
Recent measurement unavailable	

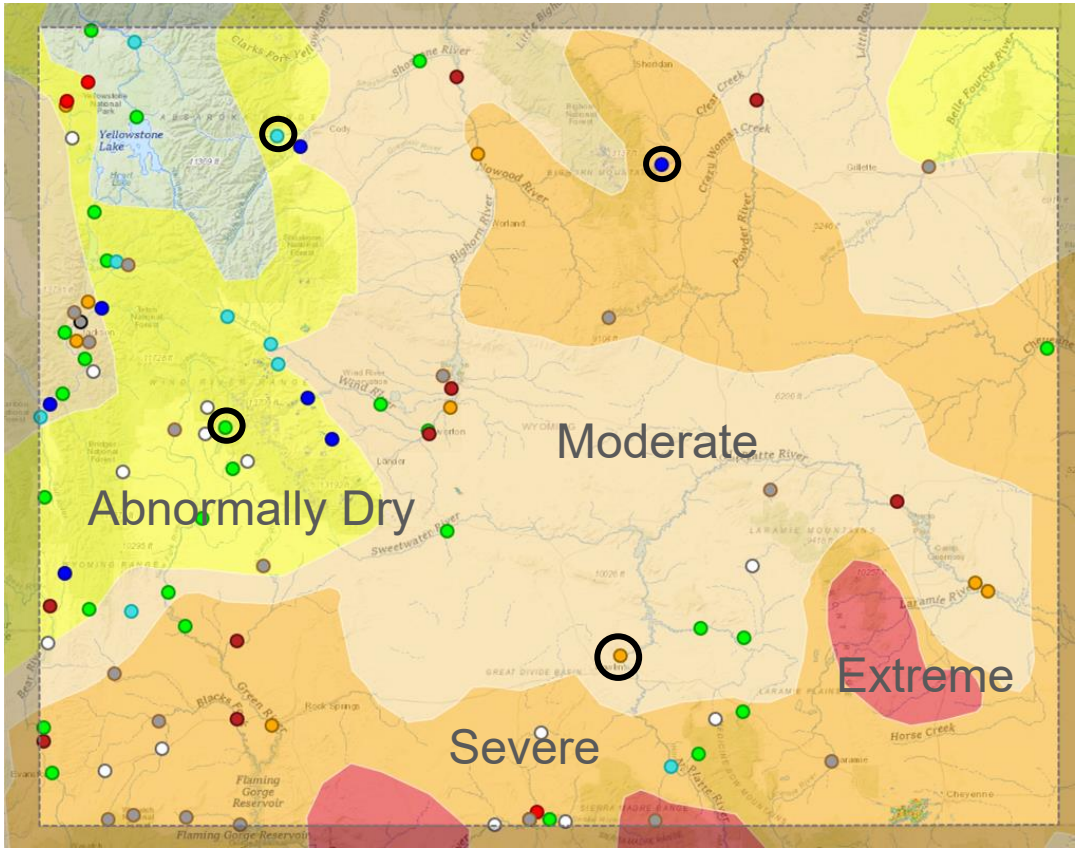


https://dashboard.waterdata.usgs.gov/

Current Streamflow and Drought Conditions

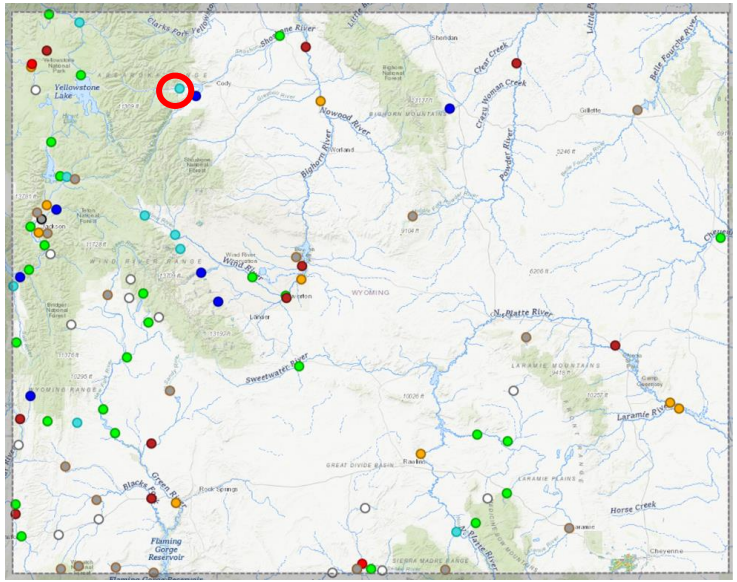
Streamflow Status





https://dashboard.waterdata.usgs.gov/

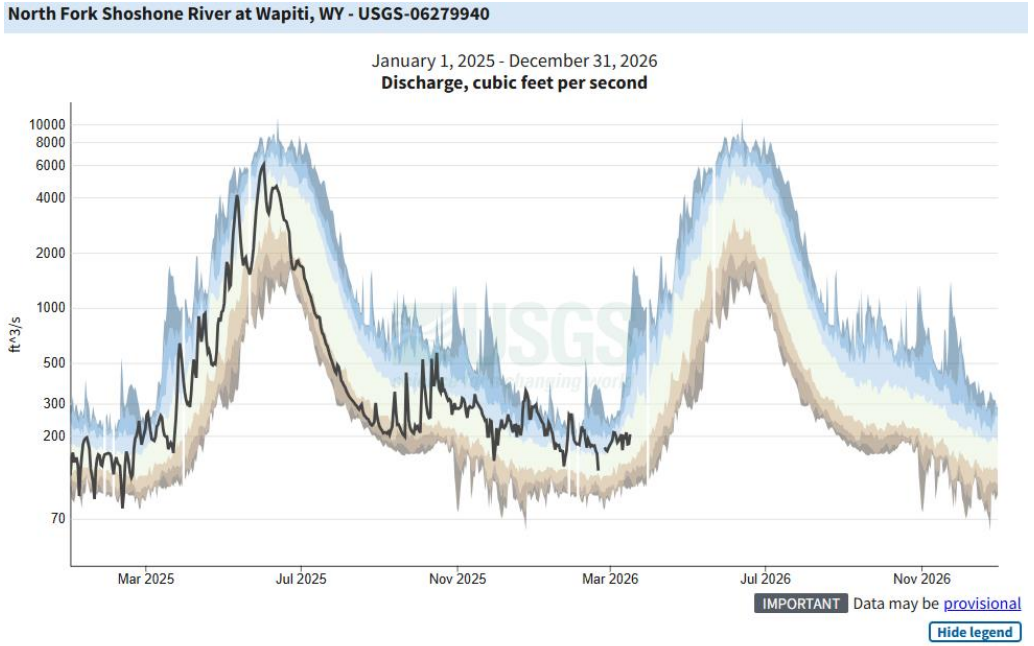
Select WY Streamflows



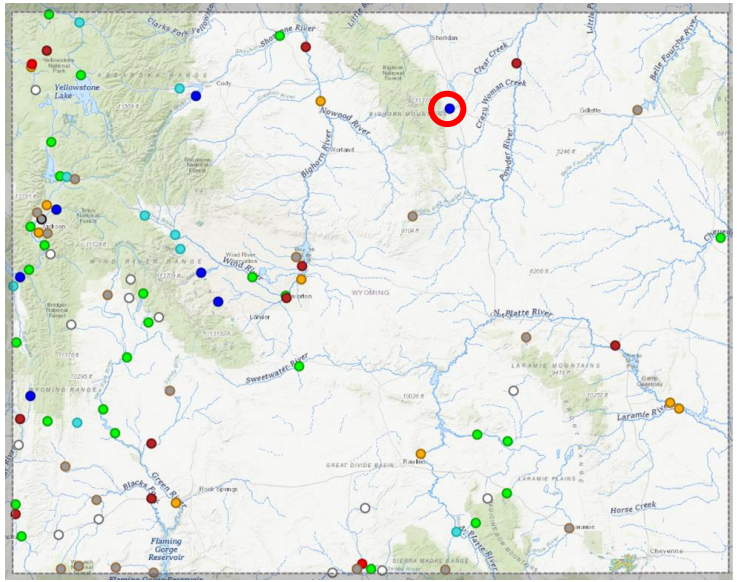
https://dashboard.waterdata.usgs.gov/

https://waterdata.usgs.gov/

North Fork Shoshone River, at Wapiti, WY



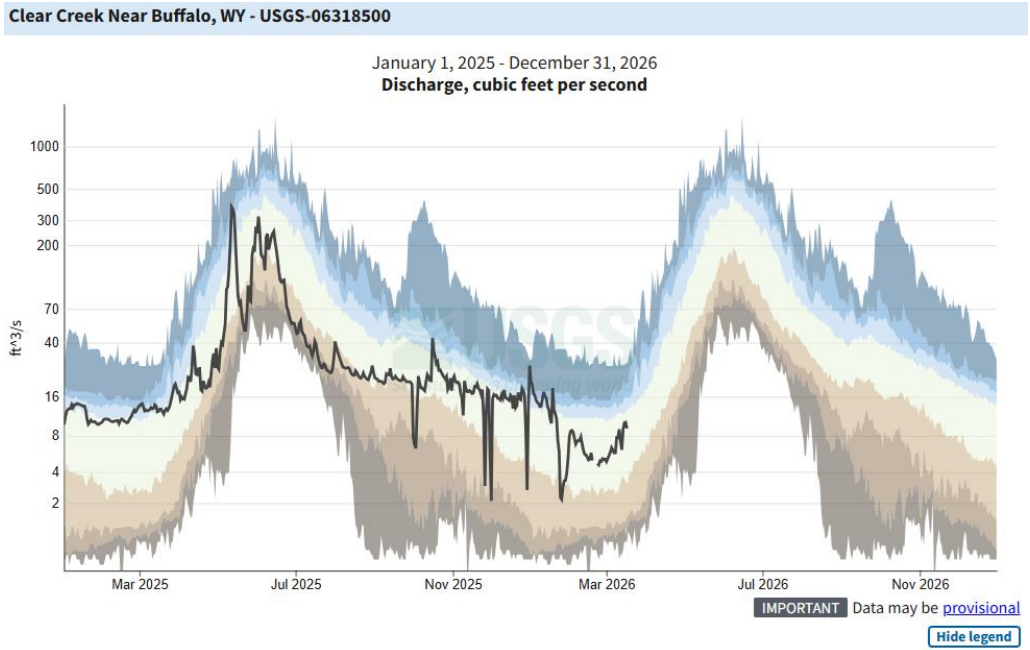
Select WY Streamflows



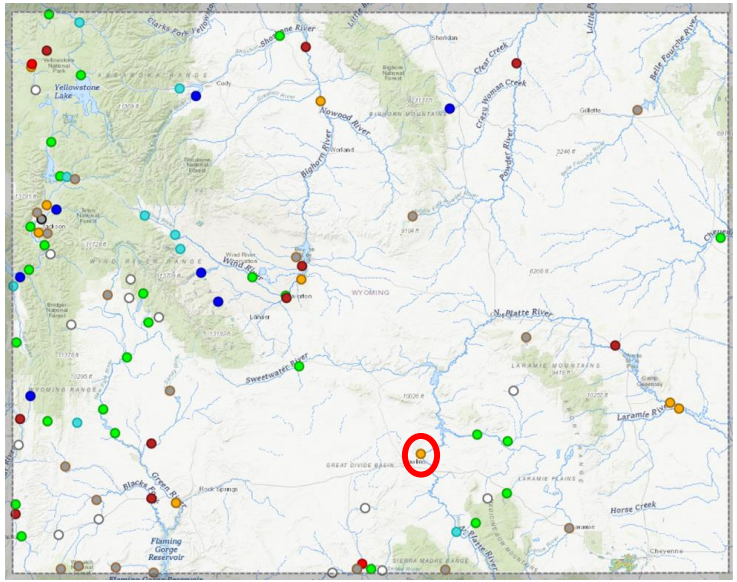
https://dashboard.waterdata.usgs.gov/

https://waterdata.usgs.gov/

Clear Creek, near Buffalo, WY



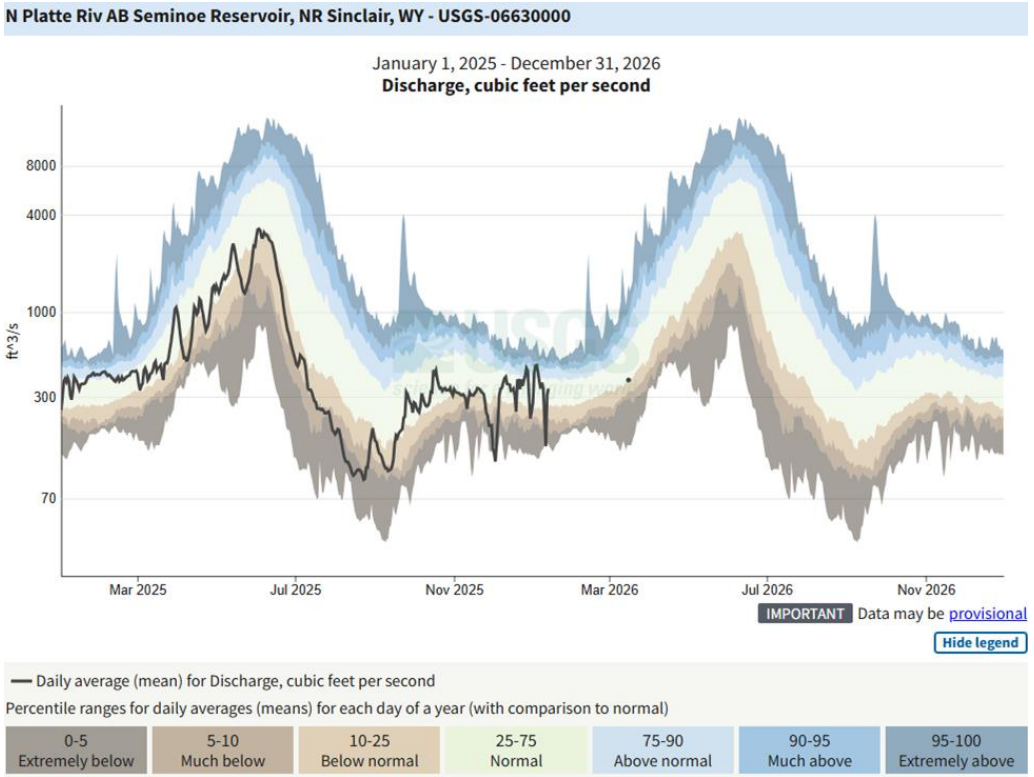
Select WY Streamflows



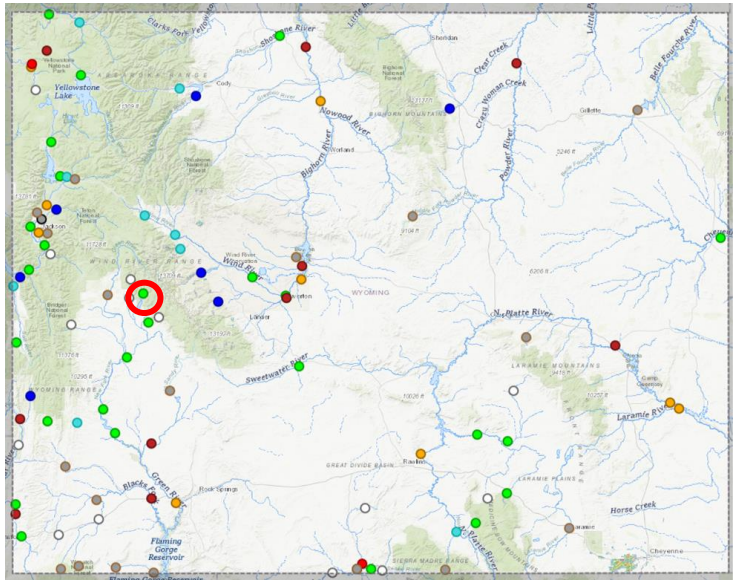
https://dashboard.waterdata.usgs.gov/

https://waterdata.usgs.gov/

North Platte River, ab Seminoe Res, nr Sinclair WY



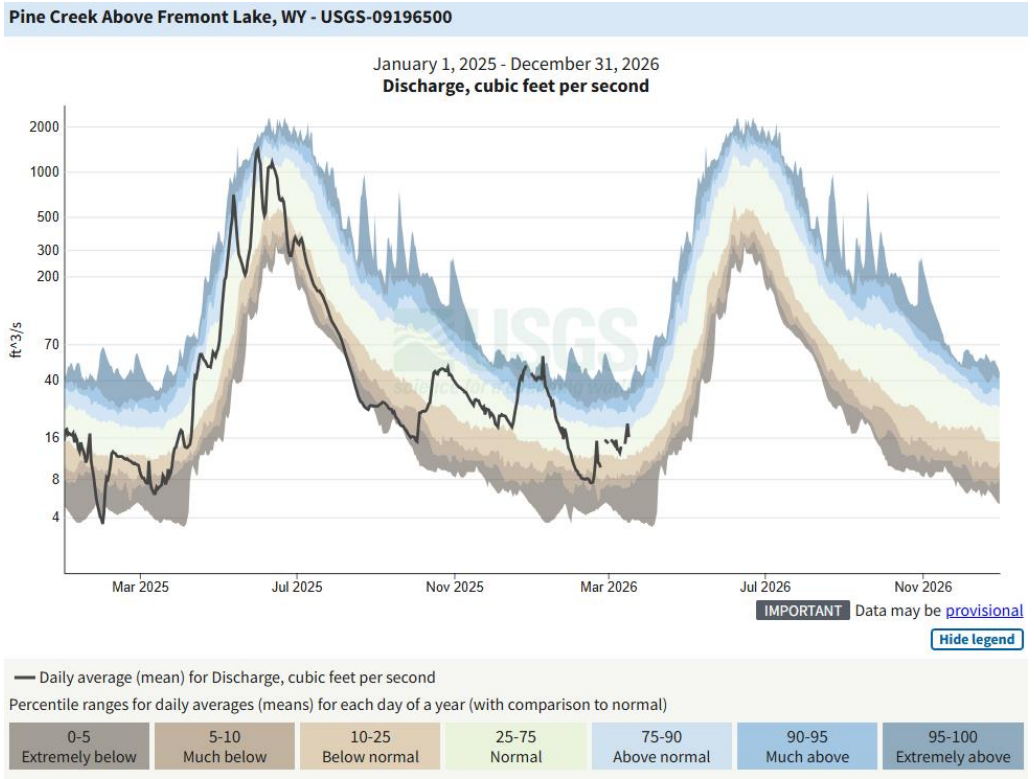
Select WY Streamflows



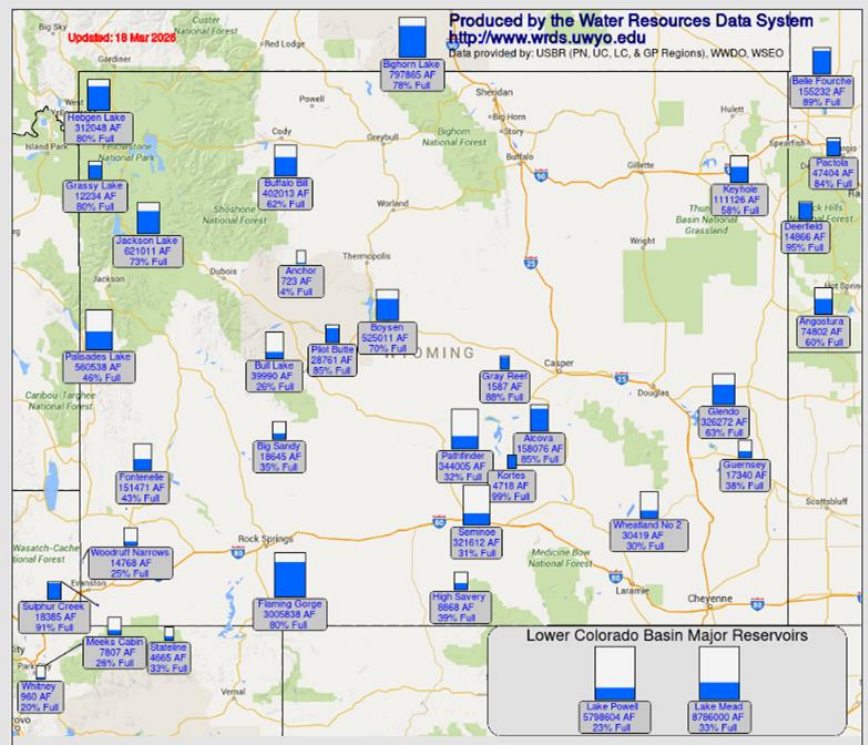
https://dashboard.waterdata.usgs.gov/

https://waterdata.usgs.gov/

Pine Creek, above Fremont Lake, WY



Wyoming Reservoirs



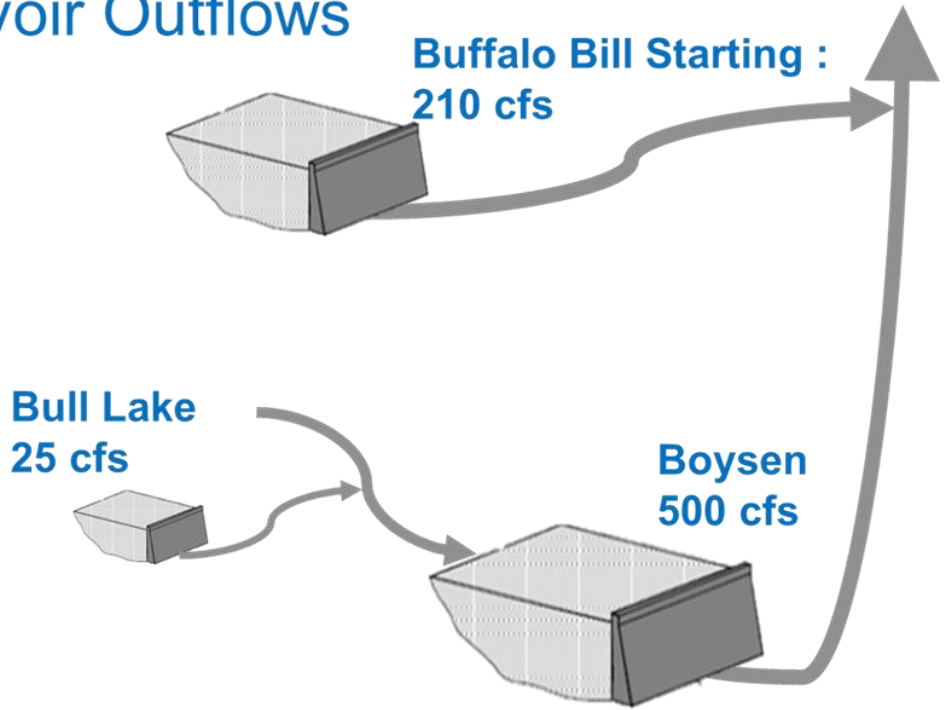
Reservoir Storage

- Minor changes since February except
- Palisades continues to increase

https://www.wrds.uwyo.edu/surface_water/teacups.html

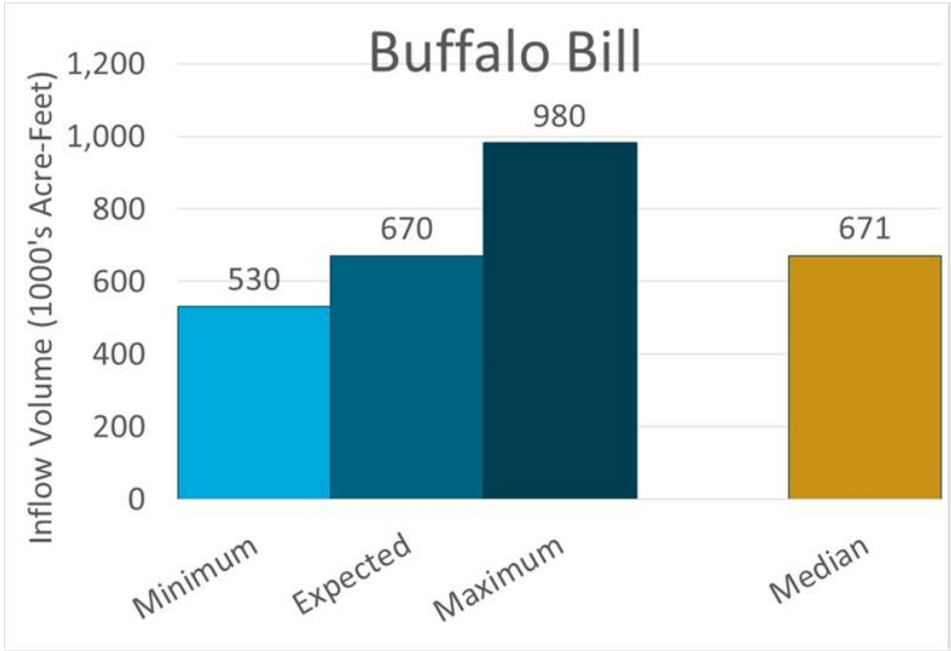
Current Reservoir Outflows

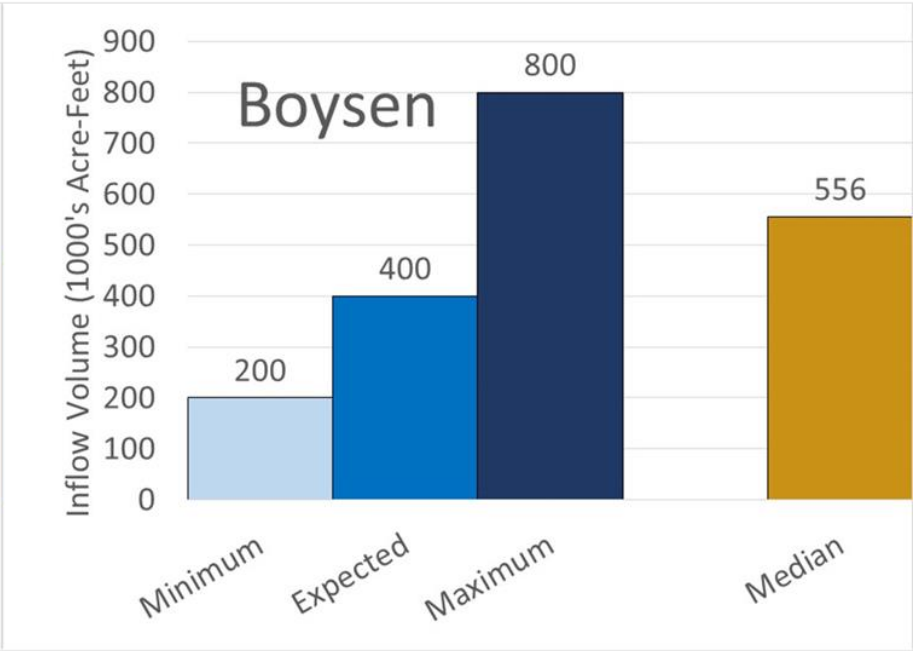


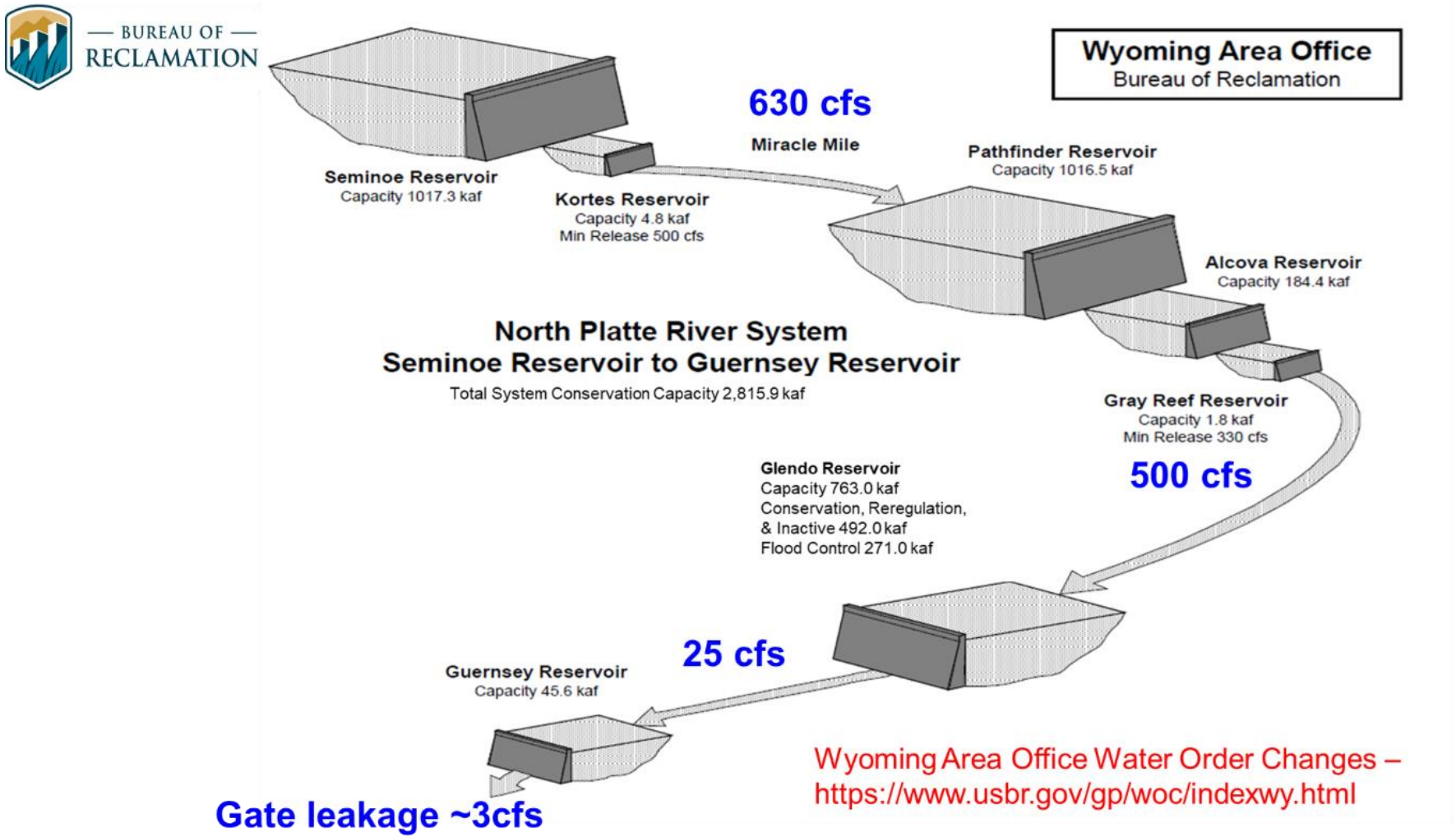


Wyoming Area Office Water Order Changes – https://www.usbr.gov/gp/woc/indexwy.html

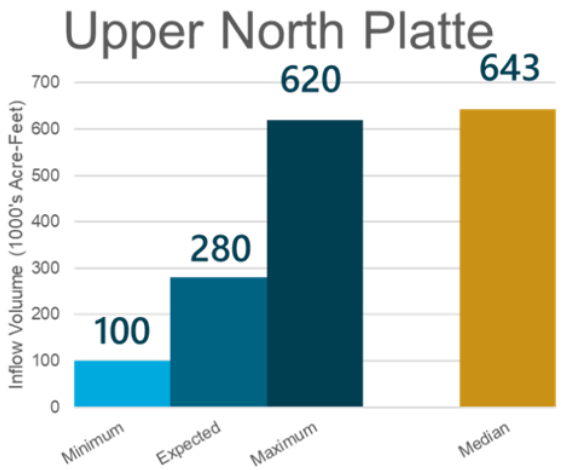
Bighorn March 1 Forecast (April – July)

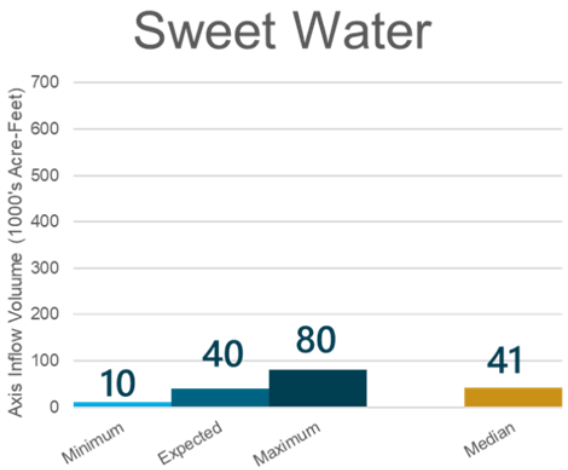


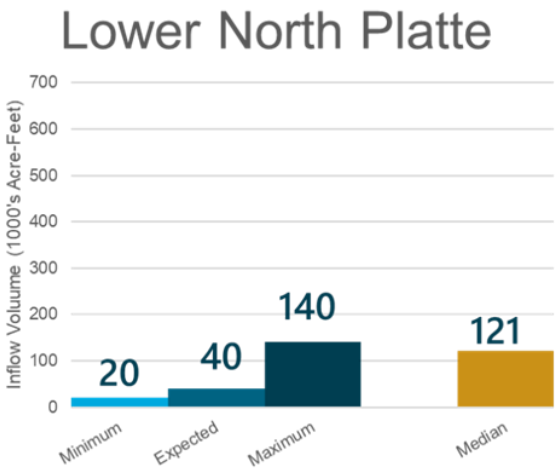



Wyoming Area Office
Bureau of Reclamation
630 cfs
Miracle Mile
Seminoe Reservoir
Capacity 1017.3 kaf
Kortes Reservoir
Capacity 4.8 kaf
Min Release 500 cfs
Pathfinder Reservoir
Capacity 1016.5 kaf
Alcova Reservoir
Capacity 184.4 kaf
North Platte River System
Seminoe Reservoir to Guernsey Reservoir
Total System Conservation Capacity 2,815.9 kaf
Gray Reef Reservoir
Capacity 1.8 kaf
Min Release 330 cfs
500 cfs
Glendo Reservoir
Capacity 763.0 kaf
Conservation, Reregulation,
& Inactive 492.0 kaf
Flood Control 271.0 kaf
25 cfs
Guernsey Reservoir
Capacity 45.6 kaf
Gate leakage ~3cfs
Wyoming Area Office Water Order Changes –
https://www.usbr.gov/gp/woc/indexwy.html

North Platte March 1 Forecast (April – July)







WY SEO Divisions and Superintendents

Contact information for calls and administration

Division 3

Joshua Fredrickson, 856-0747

Division 2

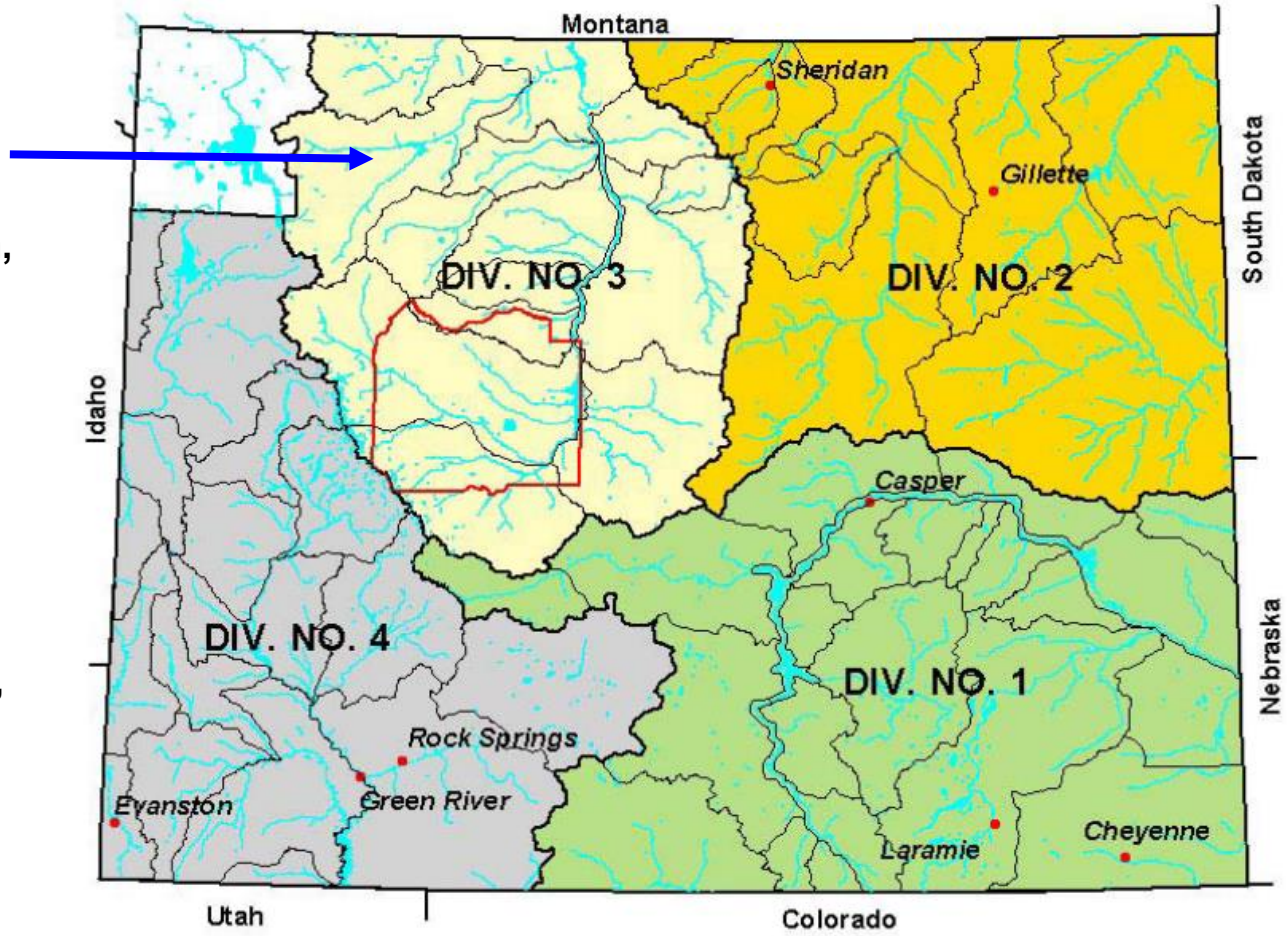
David Schroeder, 674-7012

Division 4

Kevin Payne, 279-3441

Division 1

Josh DeBerard, 532-1272



WY SEO Divisions and Superintendents

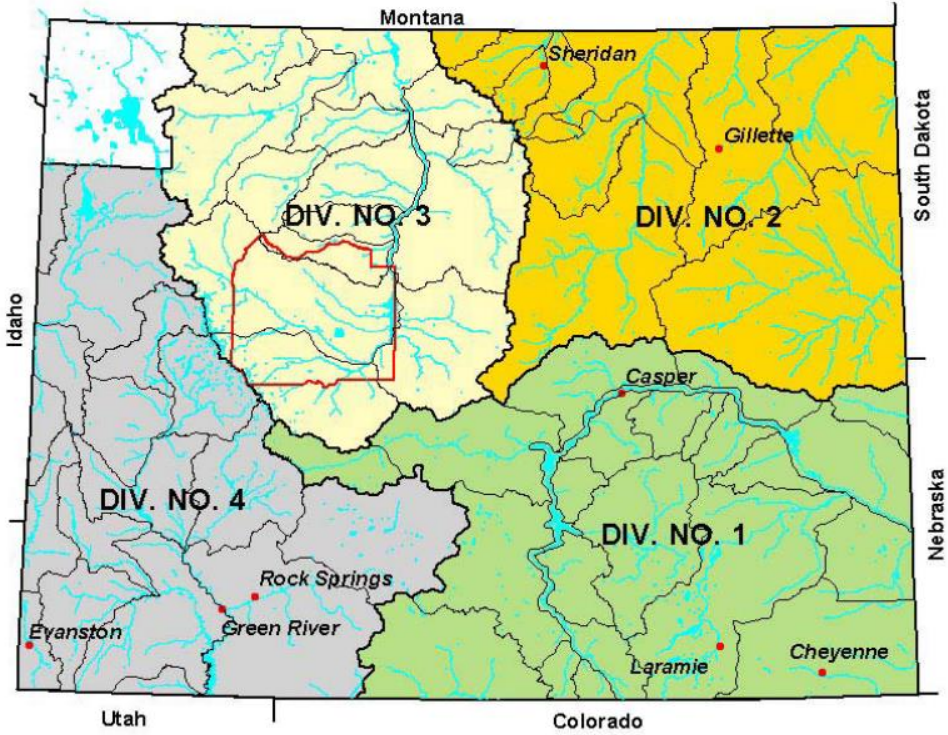


<u>Division 1:</u>
Priority Administration on the North Platte River and tributaries

Above Pathfinder Sub Basin:
December 6, 1904
Between Pathfinder to Guernsey Reservoirs:
April 20, 1923

For questions contact:
Michelle Hubbard, 777-7641
Josh DeBerard, 532-1272

WY SEO Divisions and Superintendents



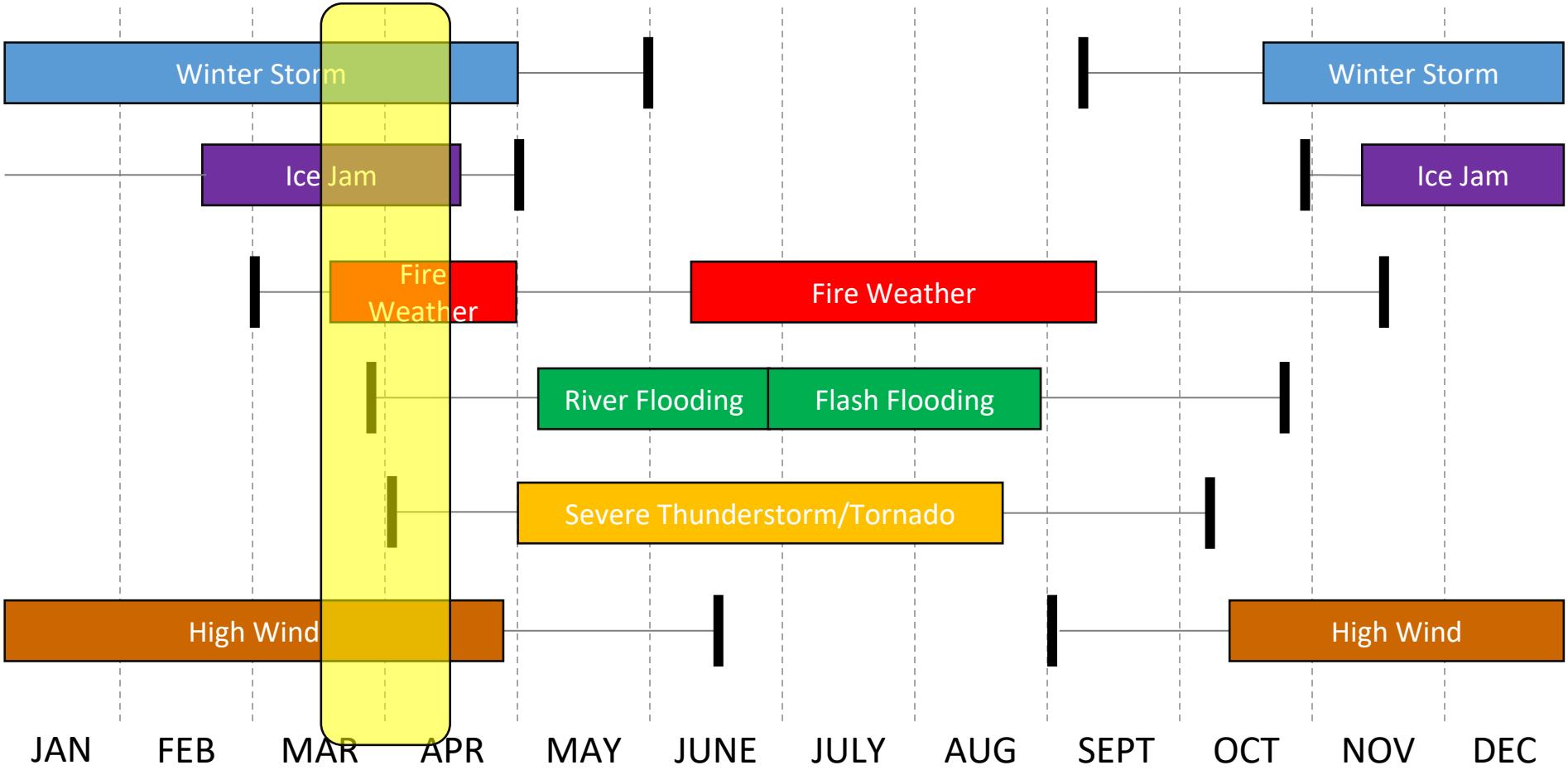
Division 3:

Owl Creek: District 5, Oct. 1, 1888

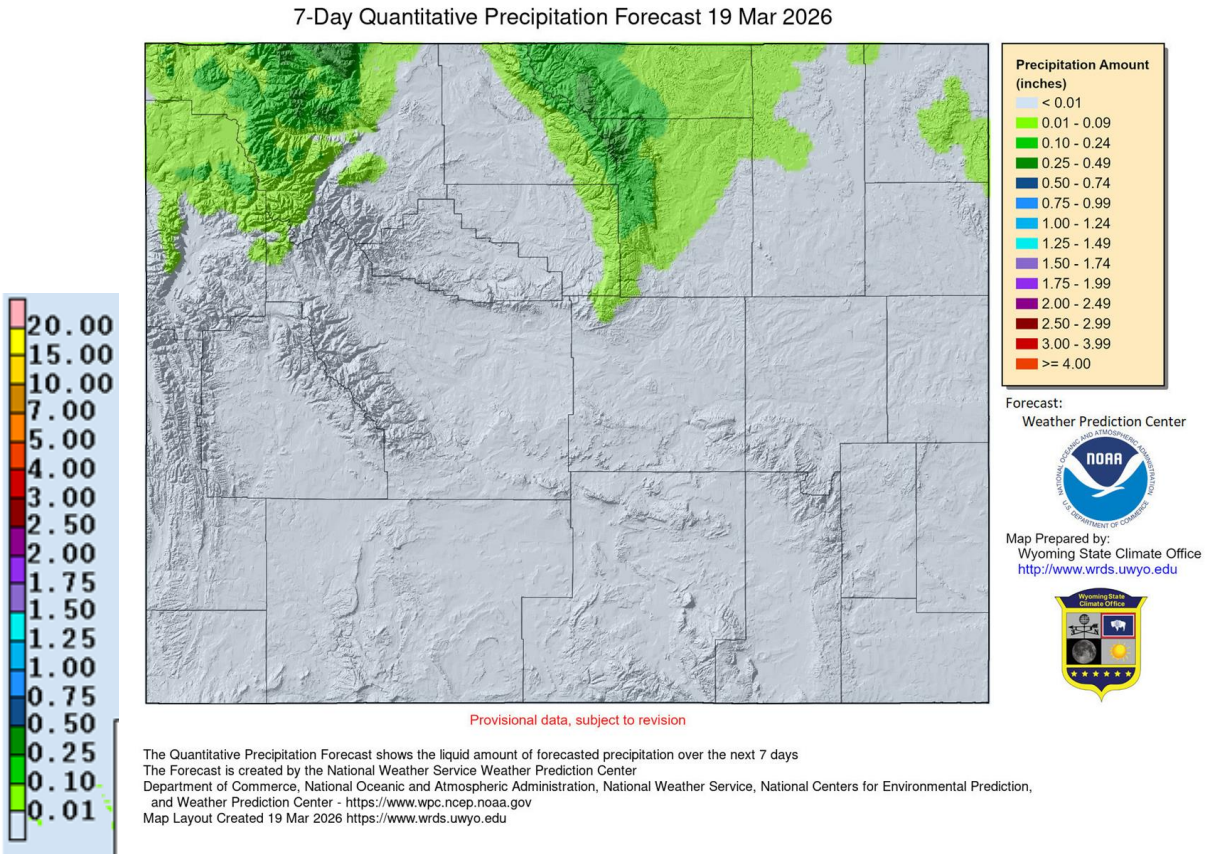
Gooseberry Creek: District 13, 1907

Weather Info & Forecasts

NWS Wyoming - Typical Hazard Calendar



7-Day Total Precipitation Forecast
(beginning March 19)

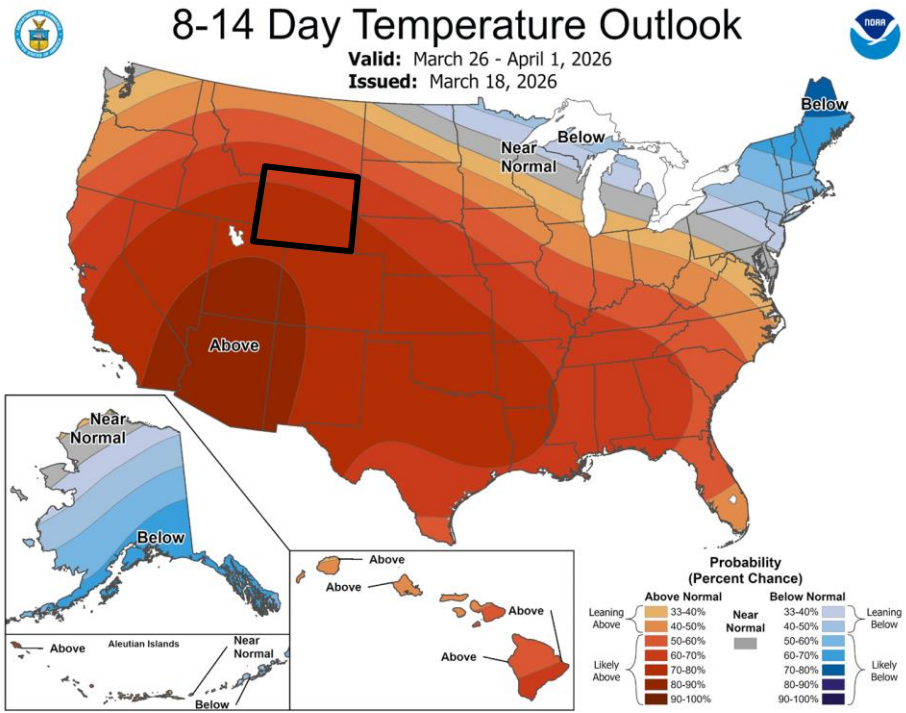


- Widespread low elevation snow yesterday into this morning.
- Light snow continues in the western mountains and across the east this afternoon.
- Dry statewide this weekend into early next week.
- Most of the precipitation shown is for the next weather system Tuesday into the middle of the week.
    - Mainly a mountain & western valley snow event

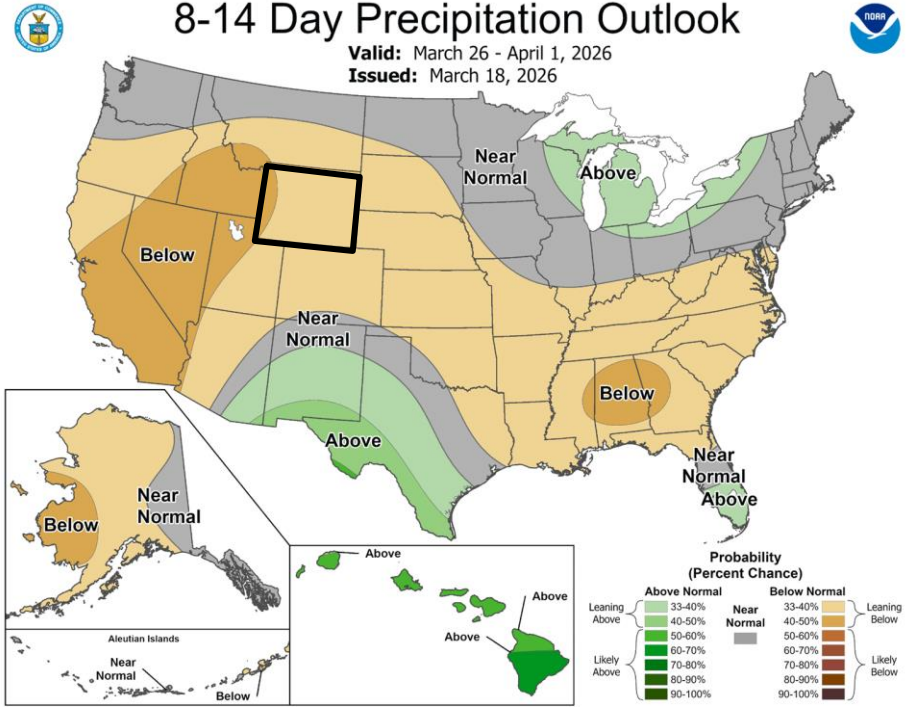
https://bit.ly/7_dayQPForecast

8-14 Day Outlook
(March 26 - April 1)

https://bit.ly/CPC8_14Day



- Likely above normal temps statewide
- Interactive Version: cpc.ncep.noaa.gov/products/predictions/814day/interactive/index.php

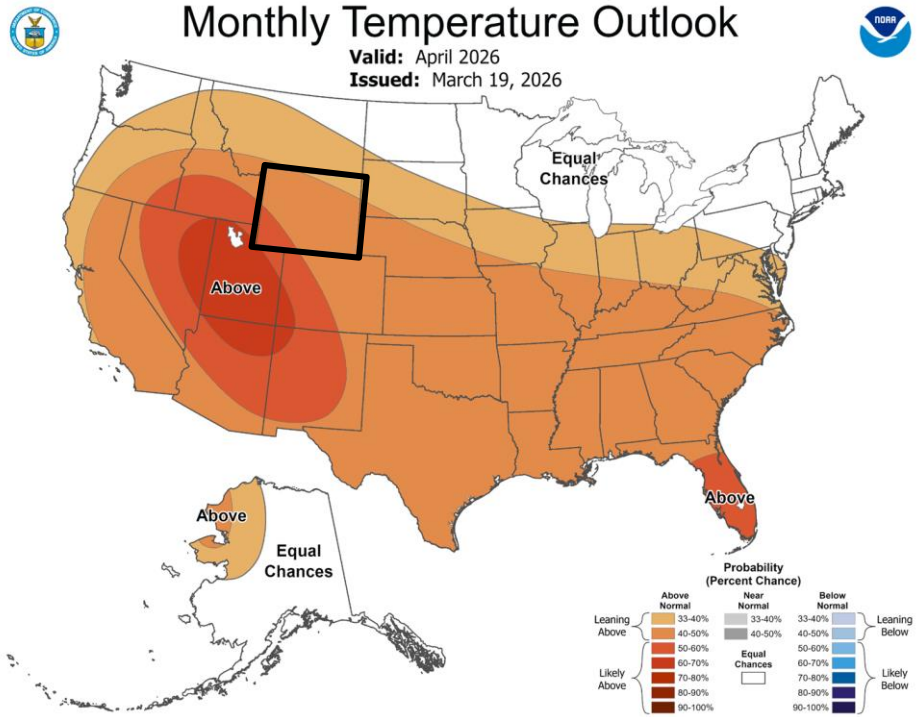


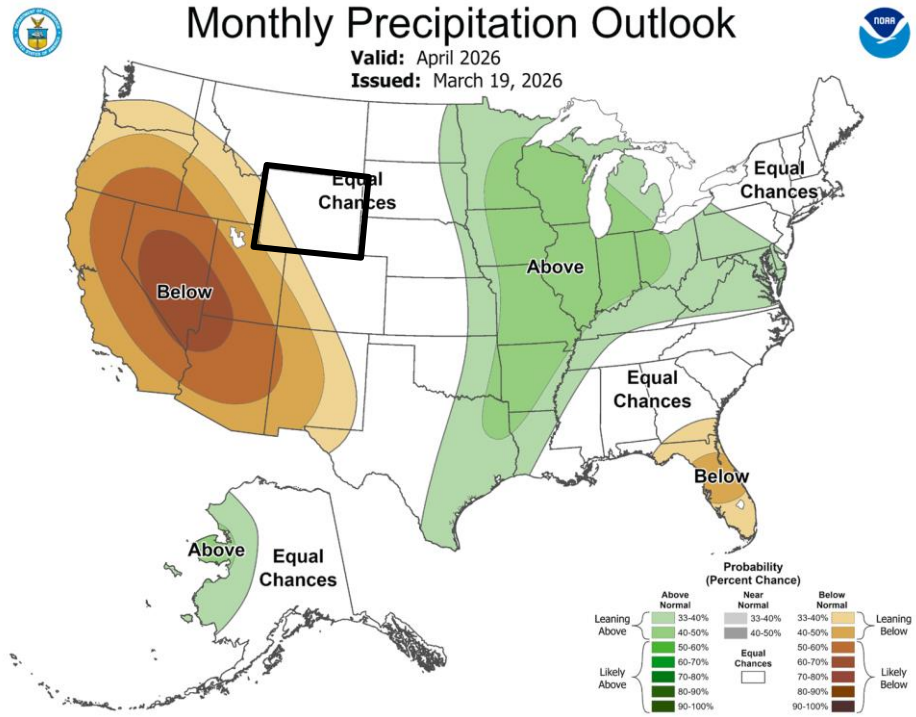
- Slight lean towards drier than normal statewide

1 Month Outlook

(April)

cpc.ncep.noaa.gov/products/predictions/30day/

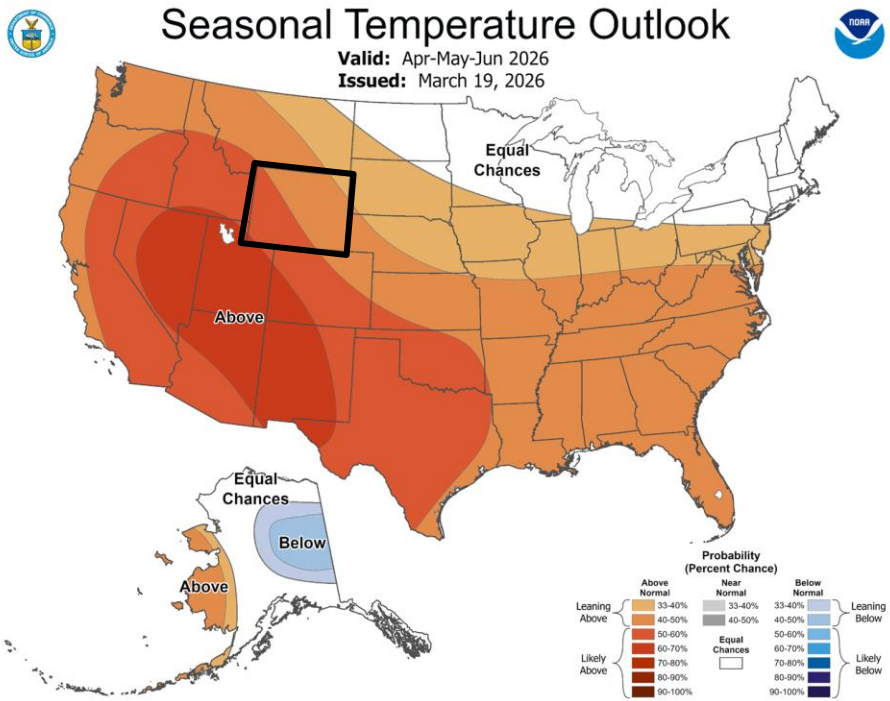


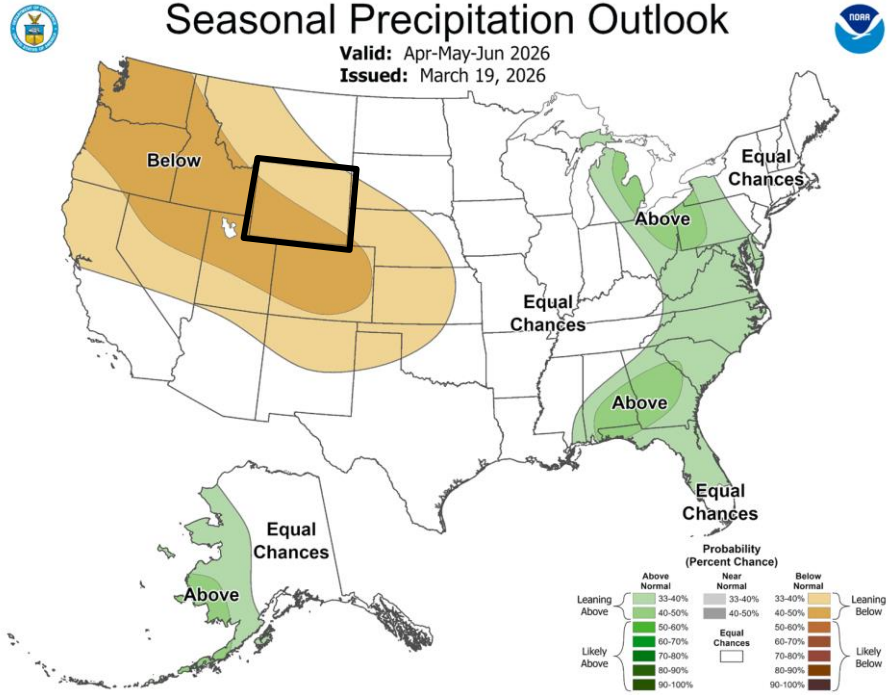


- Lean toward above normal temps statewide, greatest potential southwest
- “Equal chances” for a majority of the state (i.e. 30-yr climatology/averages are the best forecast) ; slight lean toward drier than normal southwest

3 Month Outlook
(Apr-May-June)

https://bit.ly/CPC_Seasonal





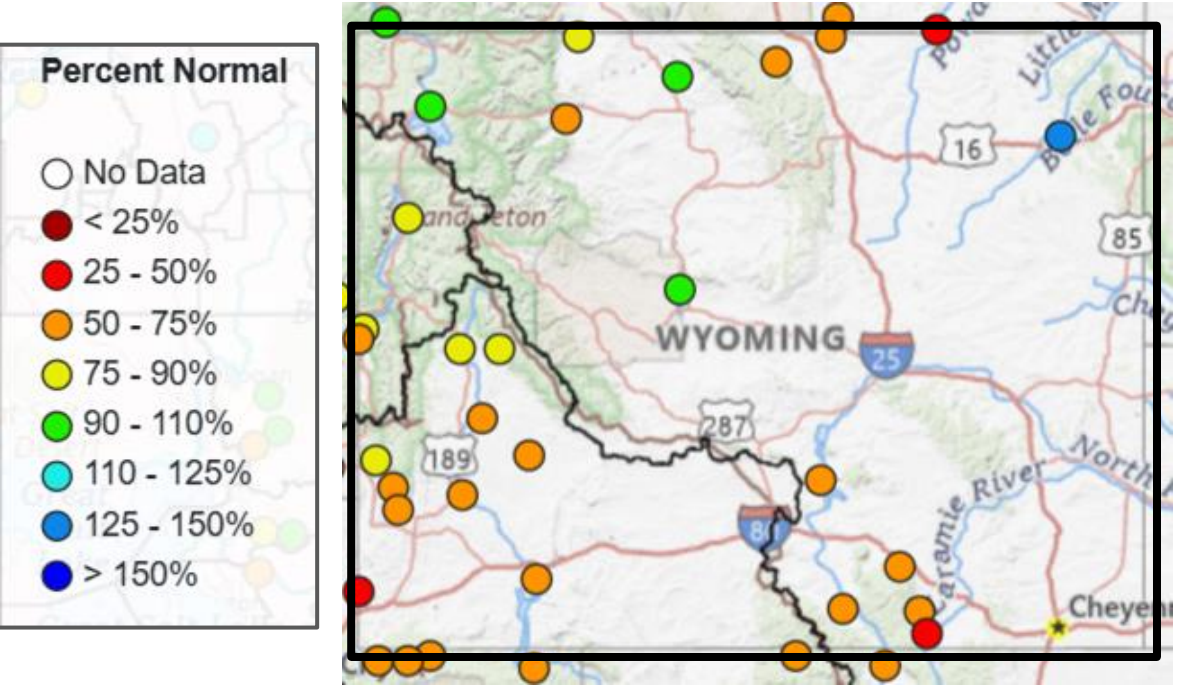
- Warmer than normal temps likely for western WY ; leaning warmer north and east

- Leaning toward drier than normal statewide ; greater chances south and west

River Flooding & Water Supply Outlook

Wyoming Water Supply Outlook

Valid April-September



April thru September runoff volumes below normal, to near normal.

This graphic depicts the NWS water supply outlook locations, colored by the percent of April-thru-September volumetric normal. Many Wyoming stations are projected to see lower-than-normal volumes (yellows, oranges), with some stations primarily in the Bighorn Basin forecasting near normal (greens).

Official forecast valid March 2026.

**Please note that the Colorado River basin colors reflect April-thru-July percent-of-normals.*

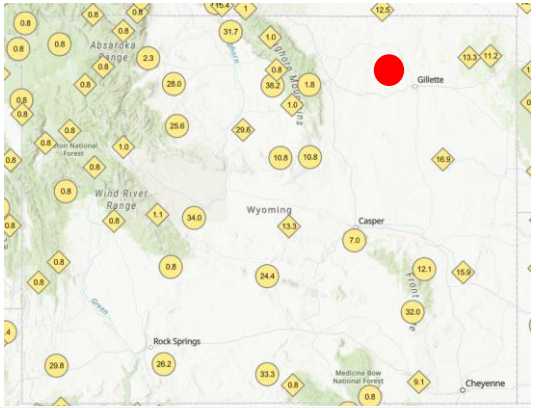
https://www.cbrfc.noaa.gov/wsup/graph/west/map/esp_map.html

Wildfire Activity & Outlooks

Wildland Fire Potential and Outlook

- **Fuel Moisture Content**
  - A key contributor to fire behavior along with weather and topography. Measures the amount of water in a fuel, expressed in a percentage of the dry weight.
- **Energy Release Component - ERC**
  - Index that measures heat per unit (in BTUs per square foot). ERC's increase with drier fuel conditions and reflect both the energy available from both live and dead fuels, serving as an indicator of potential fire danger and intensity.
- **Fuel loading**
  - Amount of fuel available to burn
  - Live and dead fuels

Wildland Fire Potential and Outlook



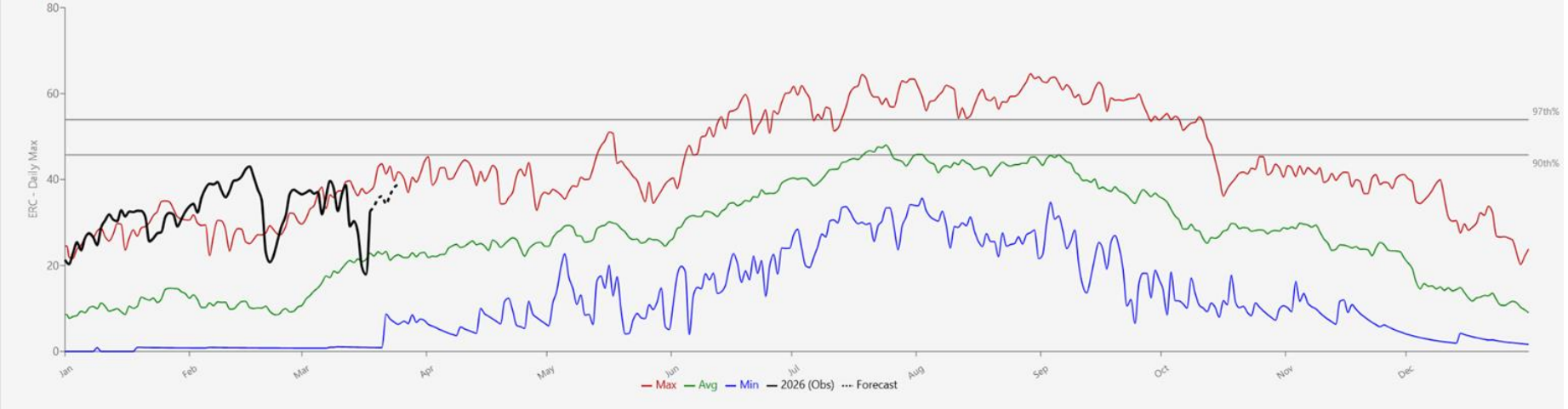
Energy Release Component (ERC)

Year: 2026 | Fuel Model: Y | Add/Remove Chart

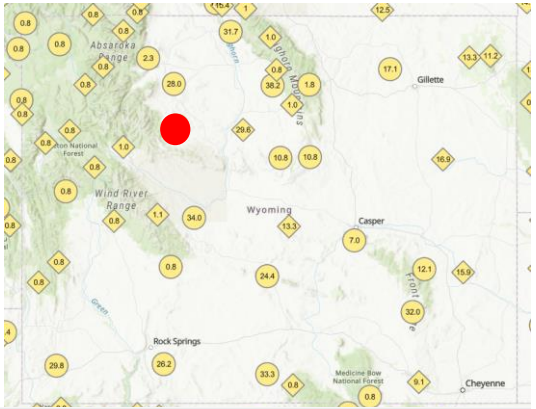
NFDRS Period of Record
01-01-2005 - 12-31-2022

NFDRS Fuel Model Y

Energy Release Component - Daily Max



Wildland Fire Potential and Outlook



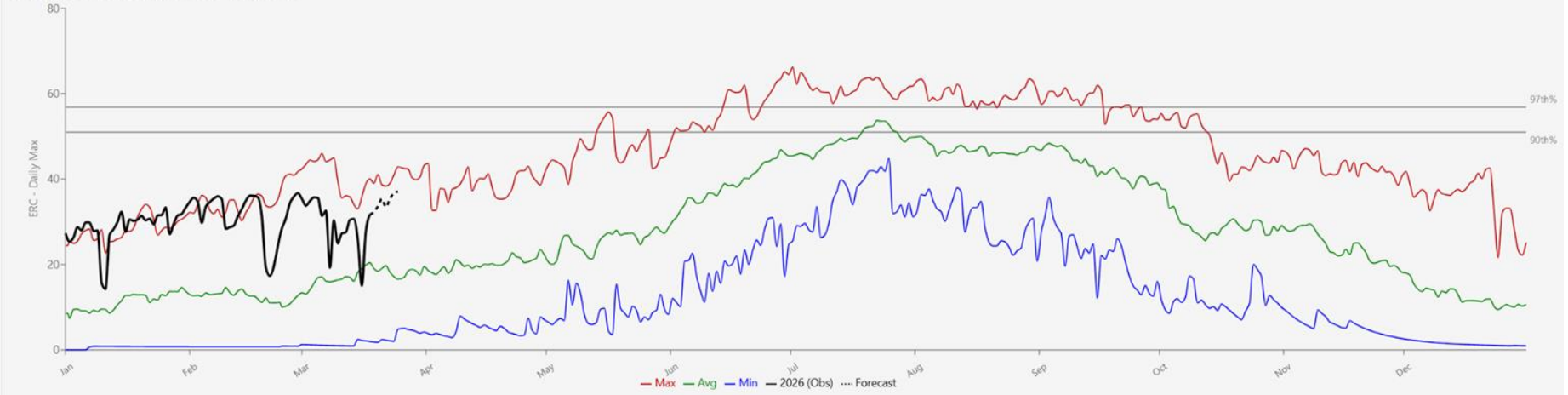
Energy Release Component (ERC)

Year: 2026 | Fuel Model: Y | Add/Remove Chart

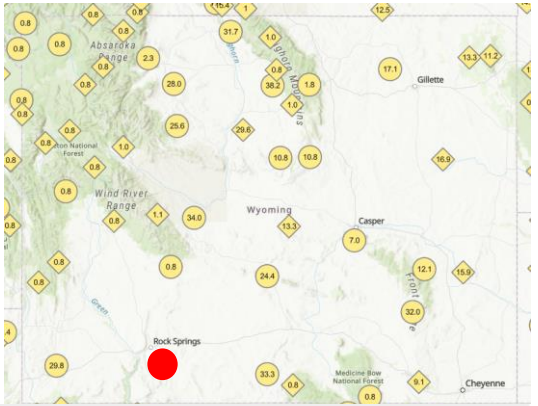
NFDRS Period of Record
01-01-2005 - 12-31-2022

NFDRS Fuel Model Y

Energy Release Component - Daily Max



Wildland Fire Potential and Outlook



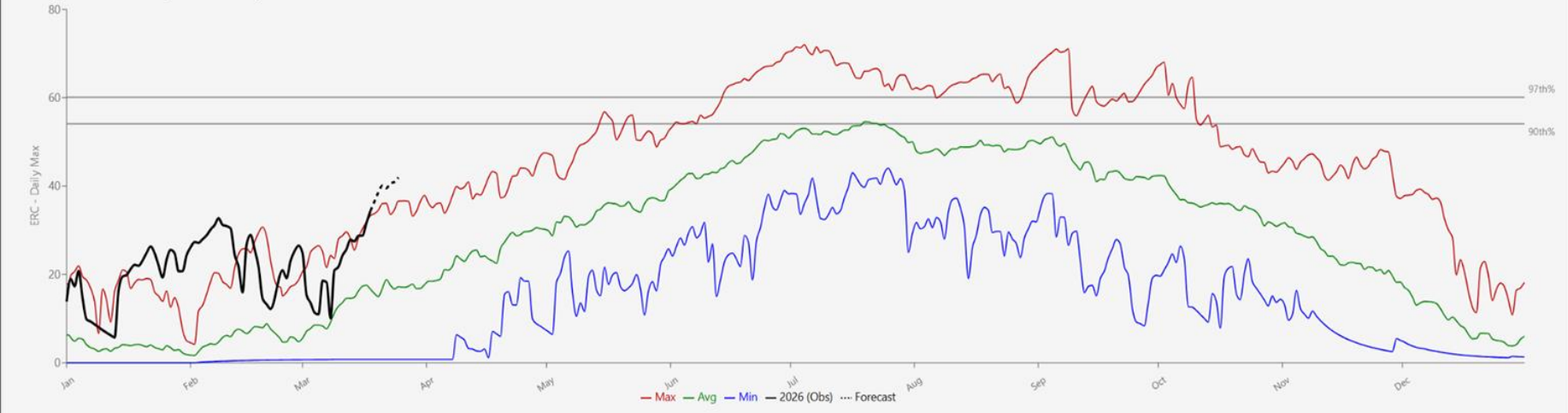
Energy Release Component (ERC)

Year: 2026 | Fuel Model: Y | Add/Remove Chart

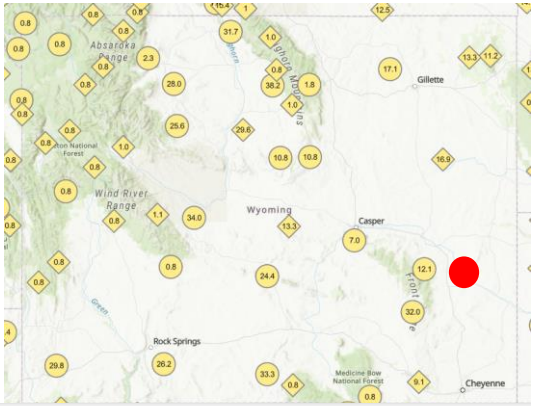
NFDRS Period of Record
01-01-2005 - 12-31-2022

NFDRS Fuel Model Y

Energy Release Component - Daily Max



Wildland Fire Potential and Outlook



Energy Release Component (ERC)

Year: 2026

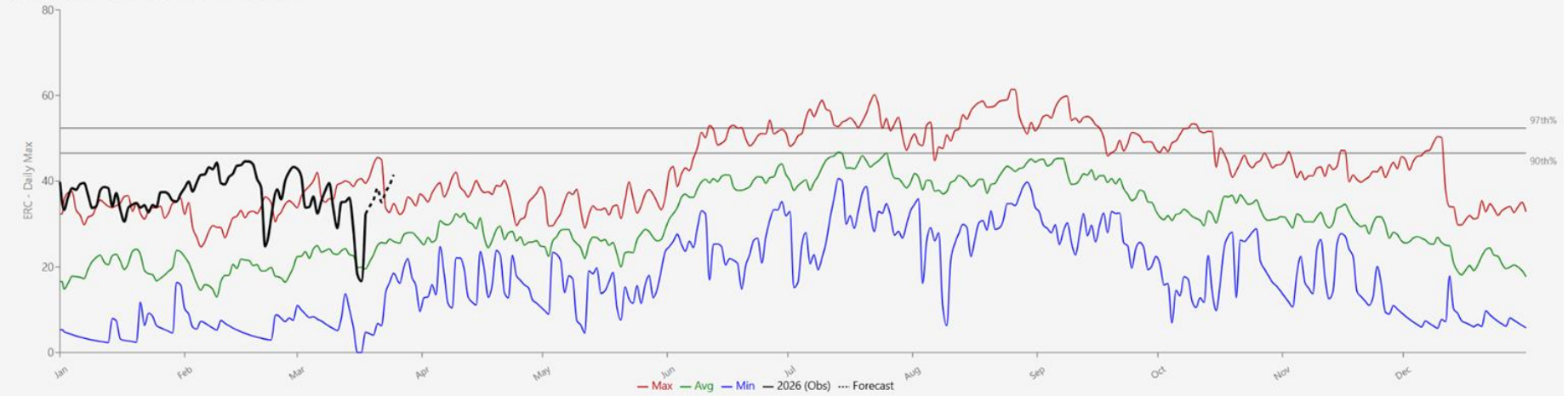
Fuel Model: Y

Add/Remove Chart

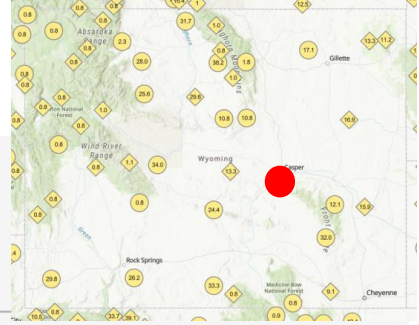
NFDRS Period of Record
03-16-2015 - 12-31-2022

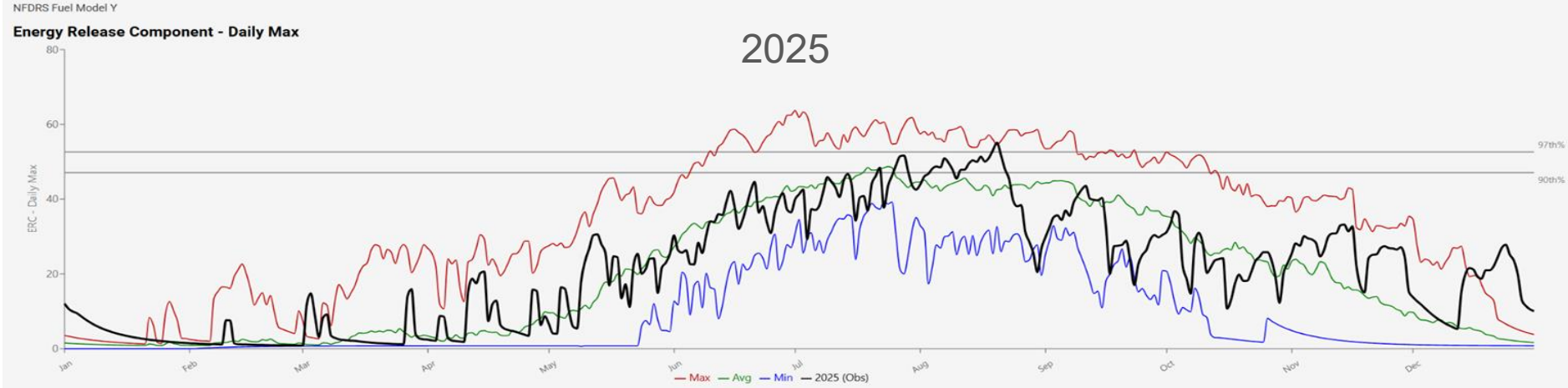
NFDRS Fuel Model Y

Energy Release Component - Daily Max

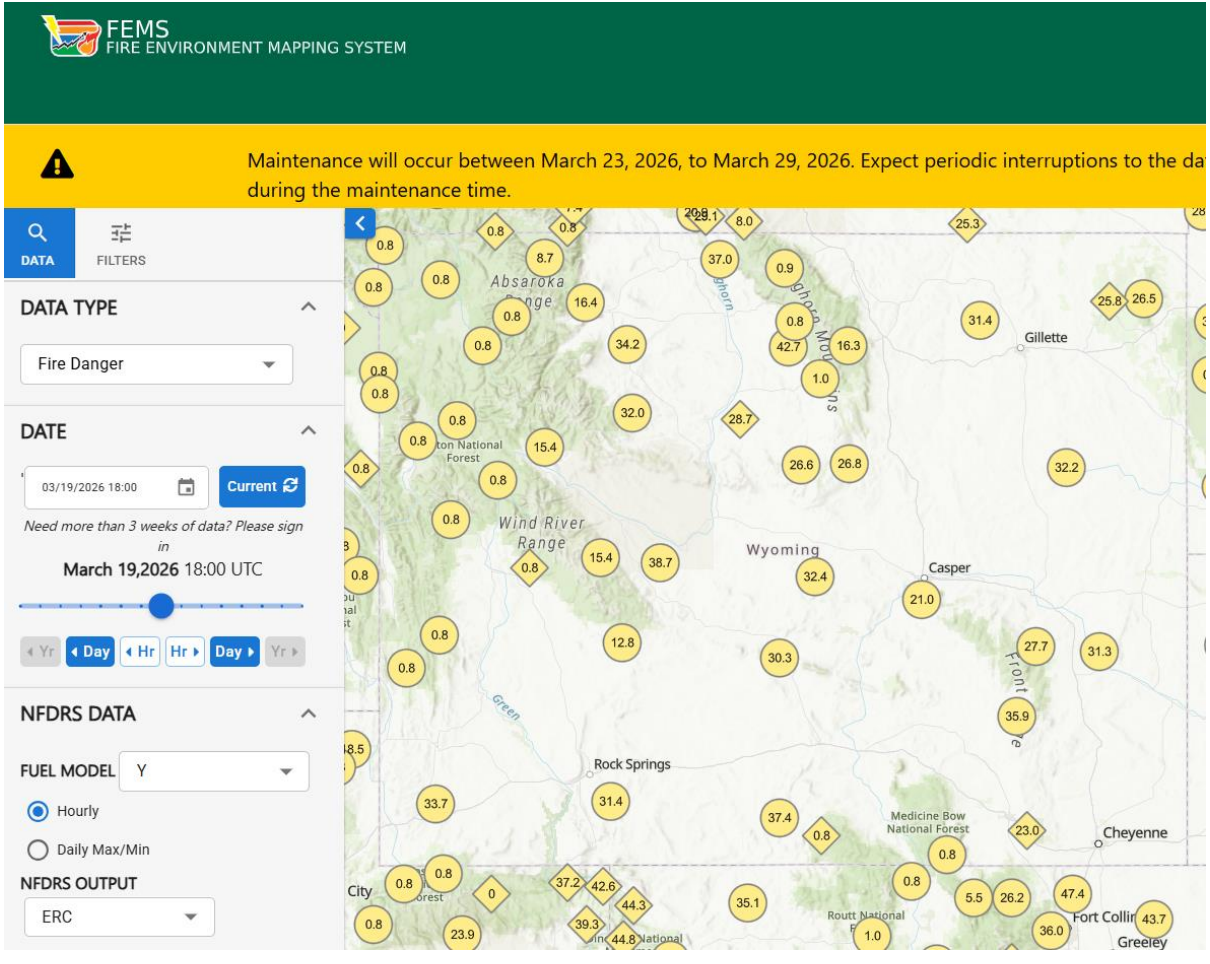


Wildland Fire Potential and Outlook



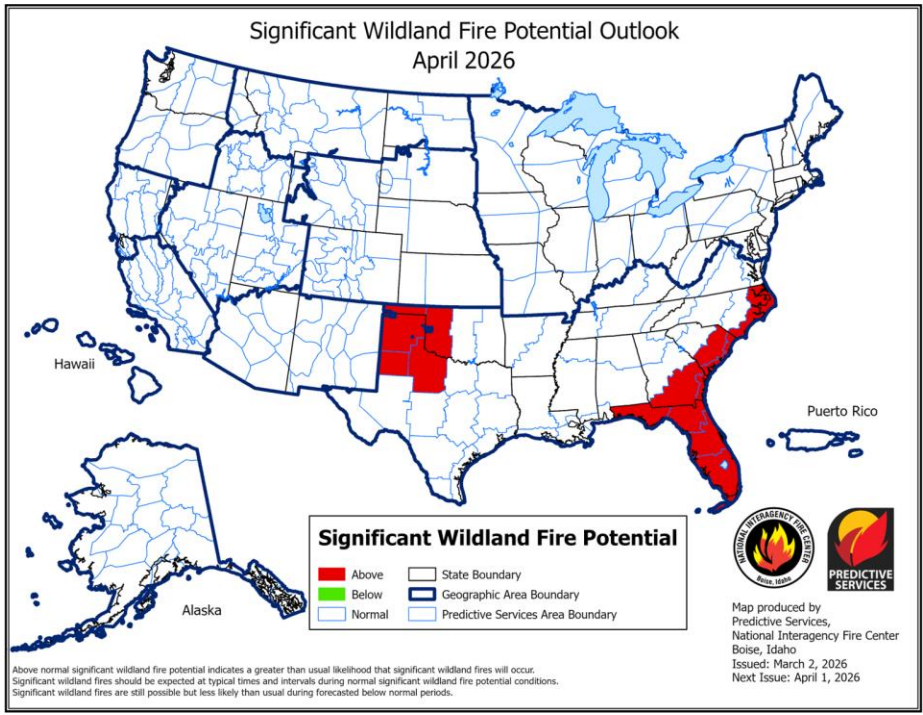


Wildland Fire Potential and Outlook



Wildland Fire Potential and Outlook



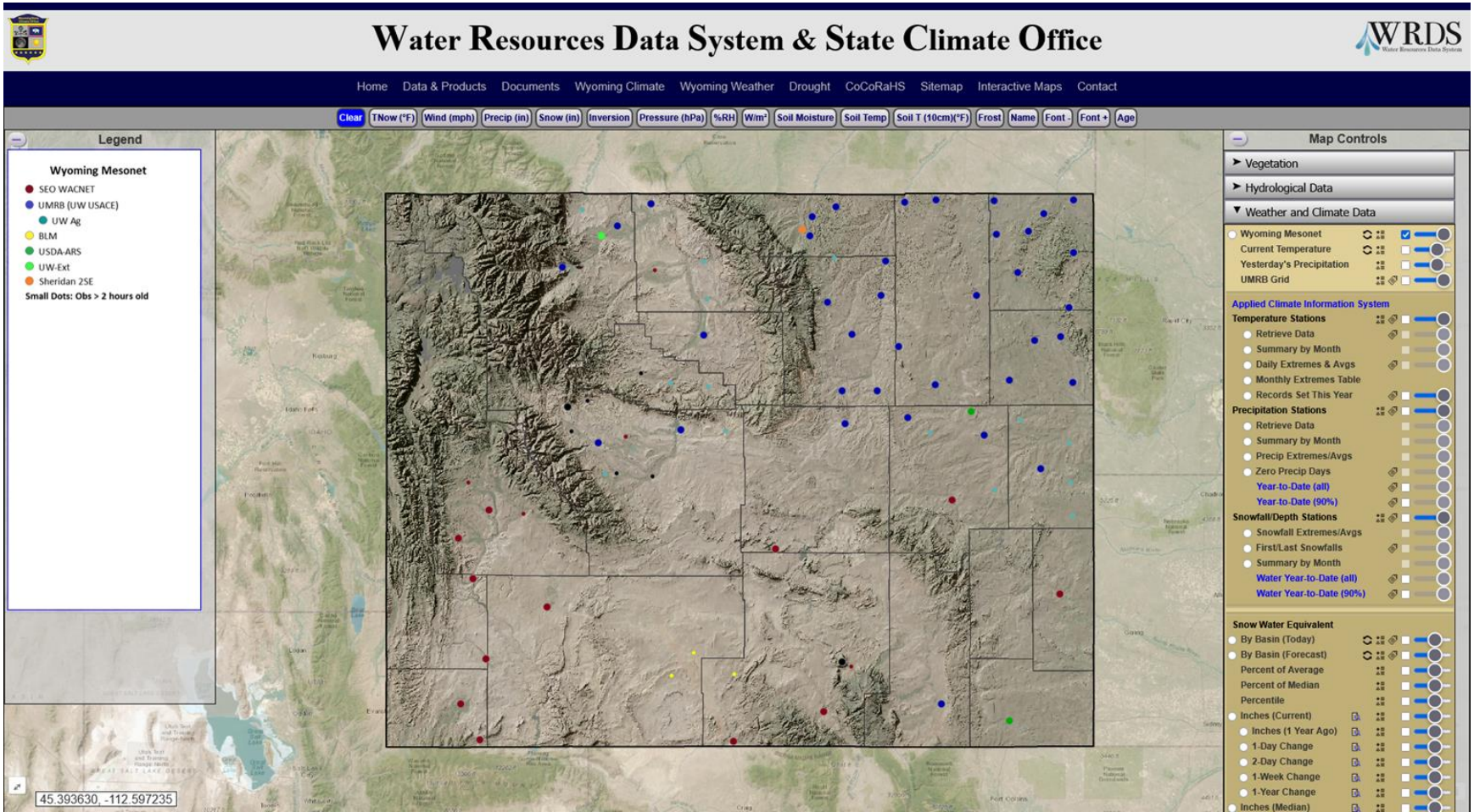


Highlight of the Month:

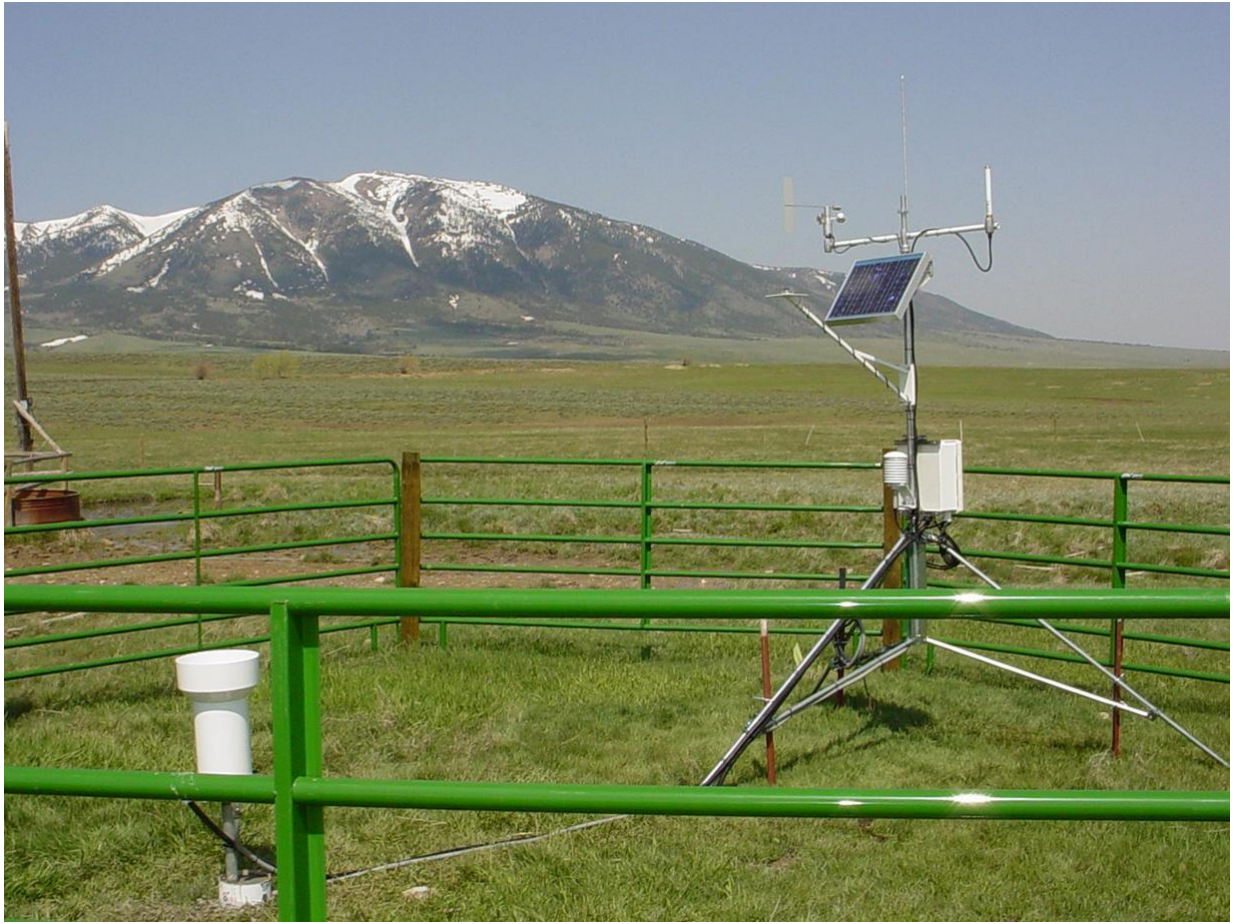
Wyoming Mesonet

https://www.wrds.uwyo.edu/Mesonet/Mesonet.html

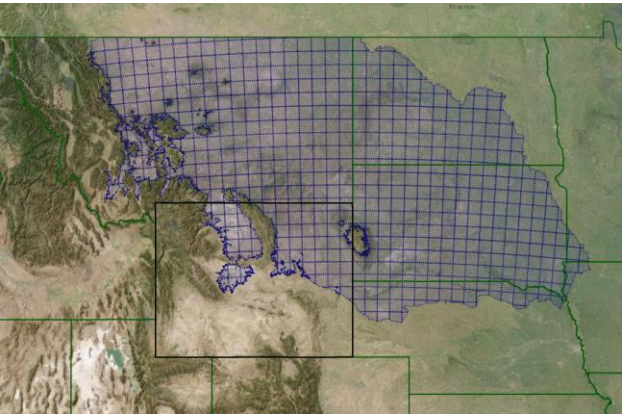
Wyoming Mesonet



Wyoming Mesonet - WACNet [Elk Mountain]



Wyoming Mesonet - UMRB [Diversion Dam]

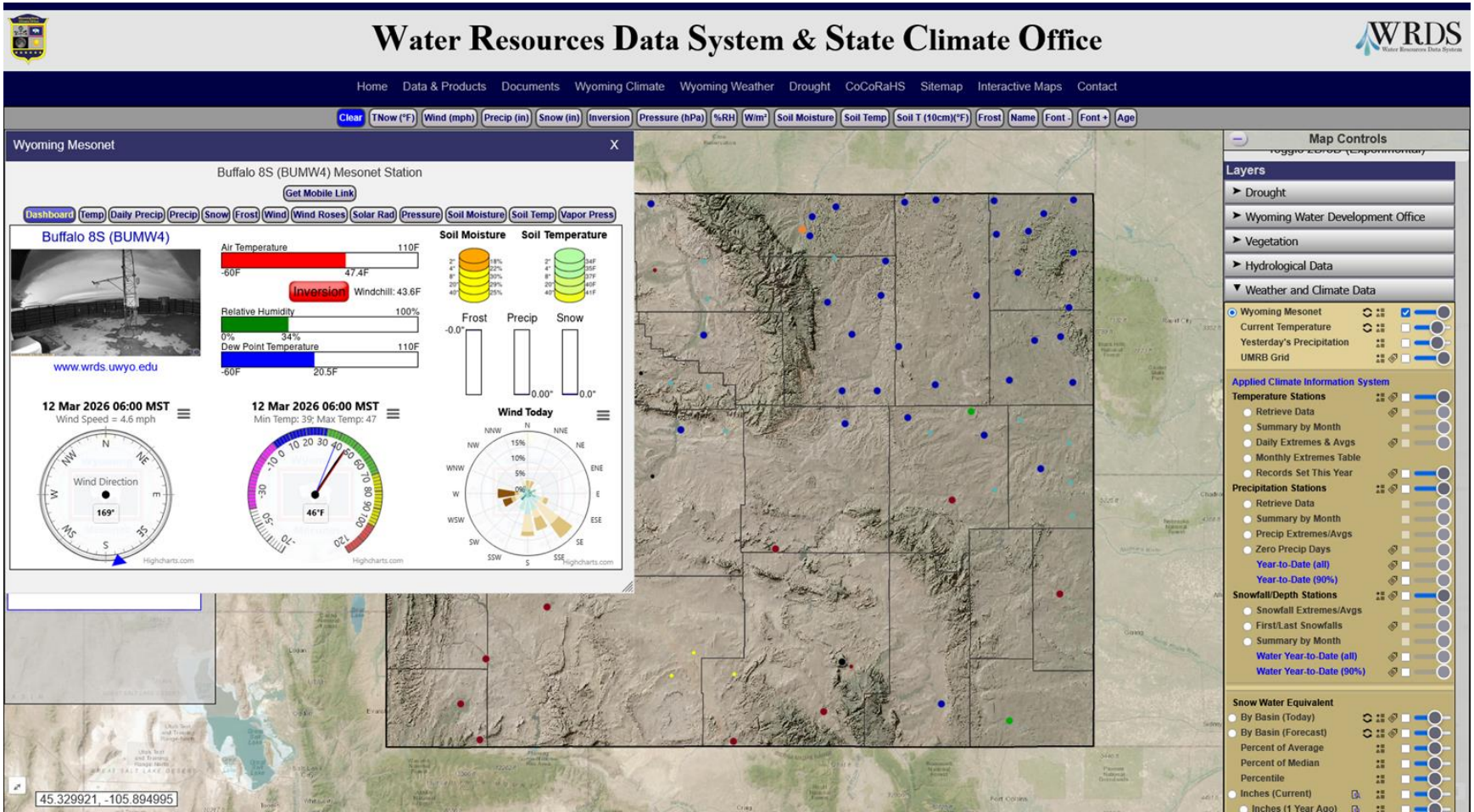


- **+10.0 Meters**: Anemometer, Temp
- **+ 3.5 Meters**: Snow Depth, Temp
- **+ 2 Meters**: Solar Rad, Temp, RH
- **+ 1.5 Meters**: Precip, Pressure
- **~-0.15 Meter**: Bare Soil Temp
- **-0.10 Meter**: Soil Moisture/Temp
- **-0.20 Meter**: Soil Moisture/Temp
- **-0.30 Meter**: Soil Moisture/Temp
- **-0.50 Meter**: Soil Moisture/Temp
- **-1.0 Meter**: Soil Moisture/Temp

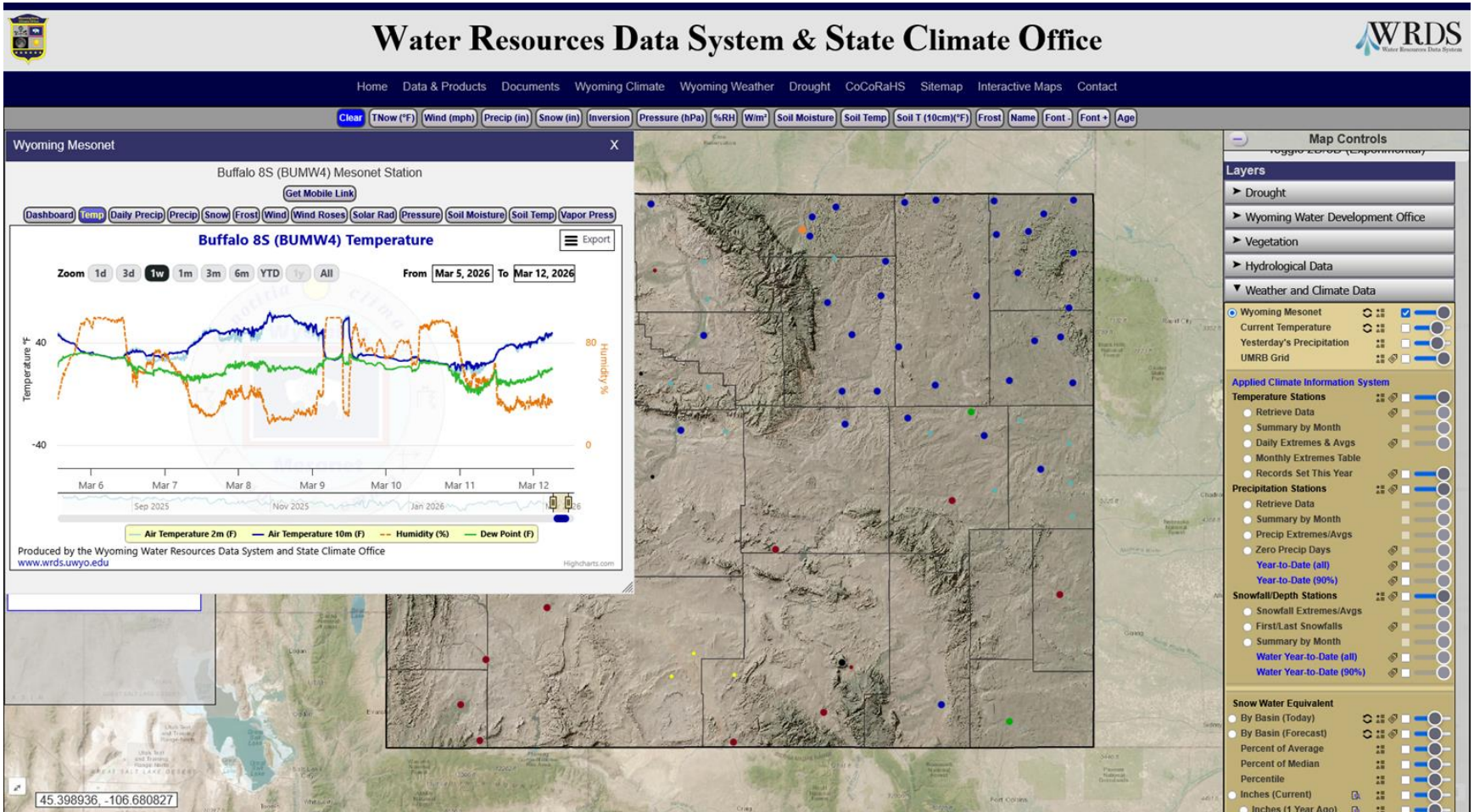
10-Meter and Bare Soil Temperature Sensors are add-ons above Army's requirements



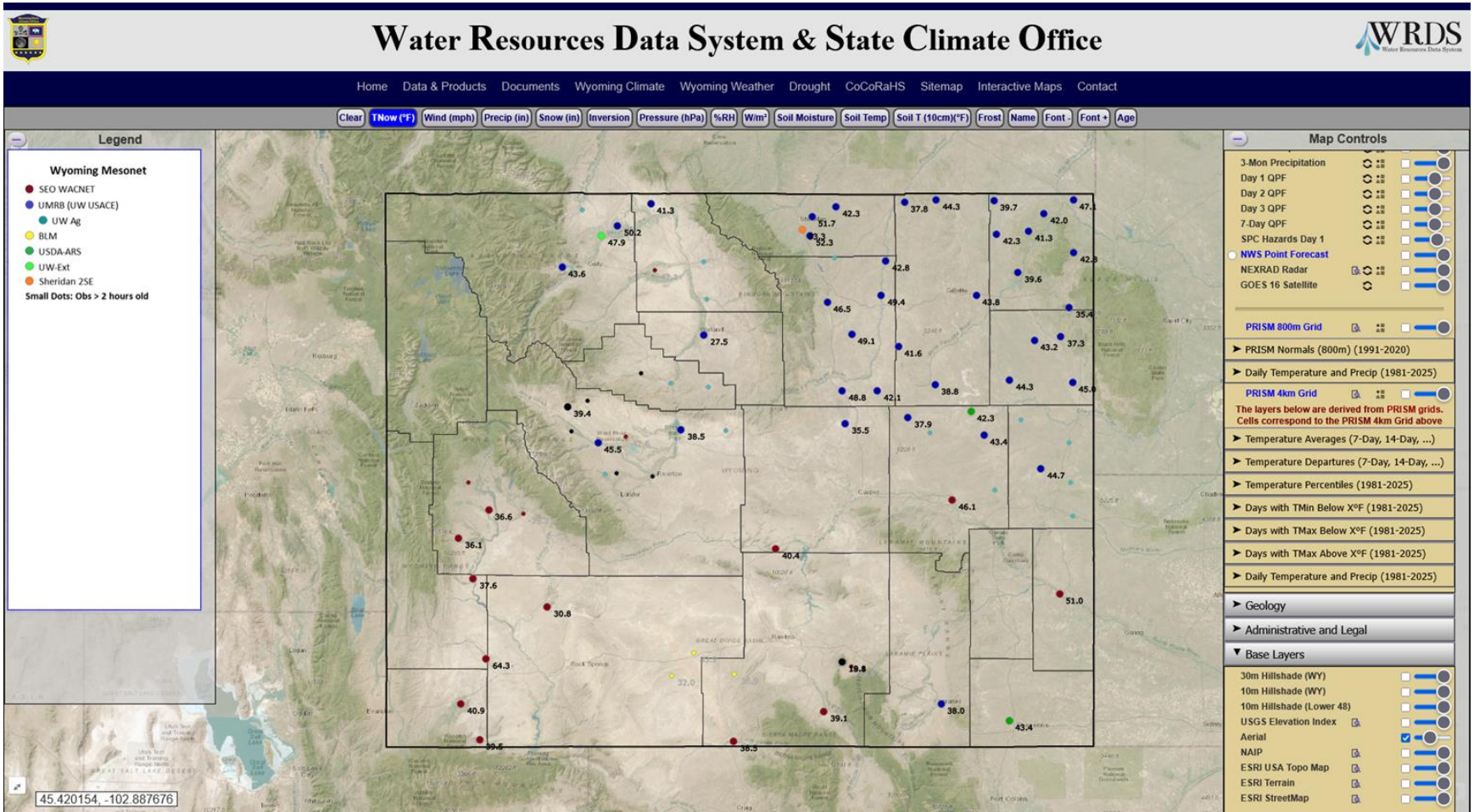
Wyoming Mesonet



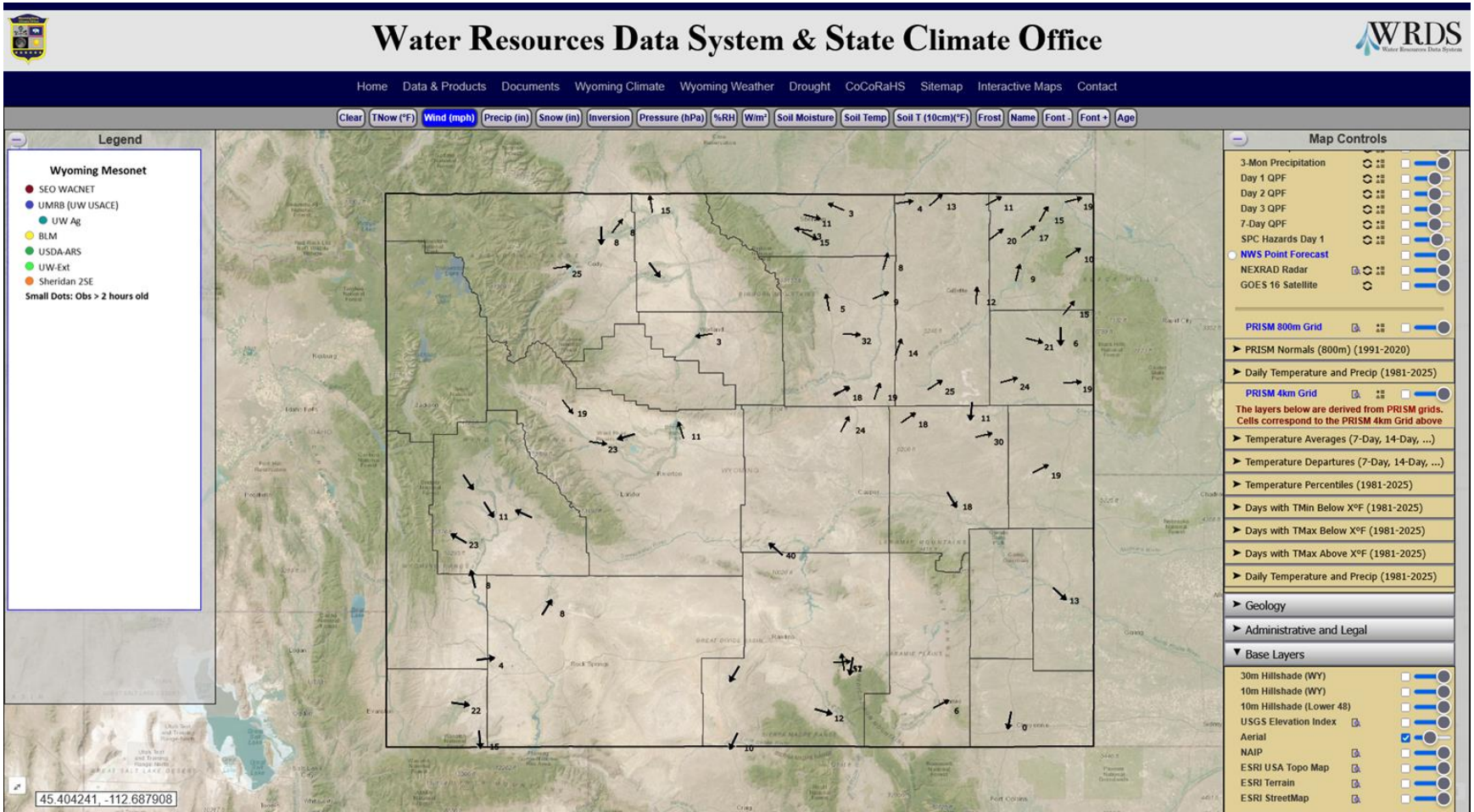
Wyoming Mesonet



Wyoming Mesonet



Wyoming Mesonet



Wyoming Mesonet - Cameras and Snow



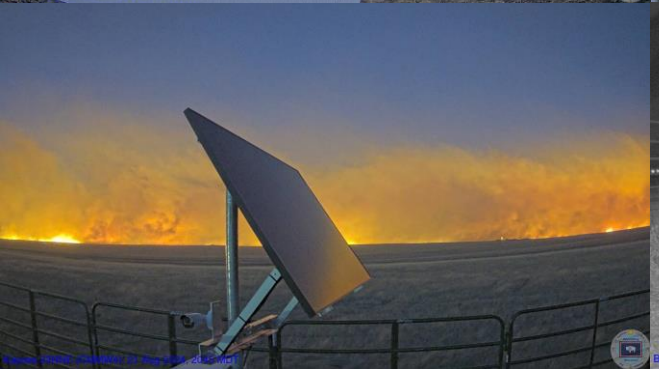


Wyoming Mesonet







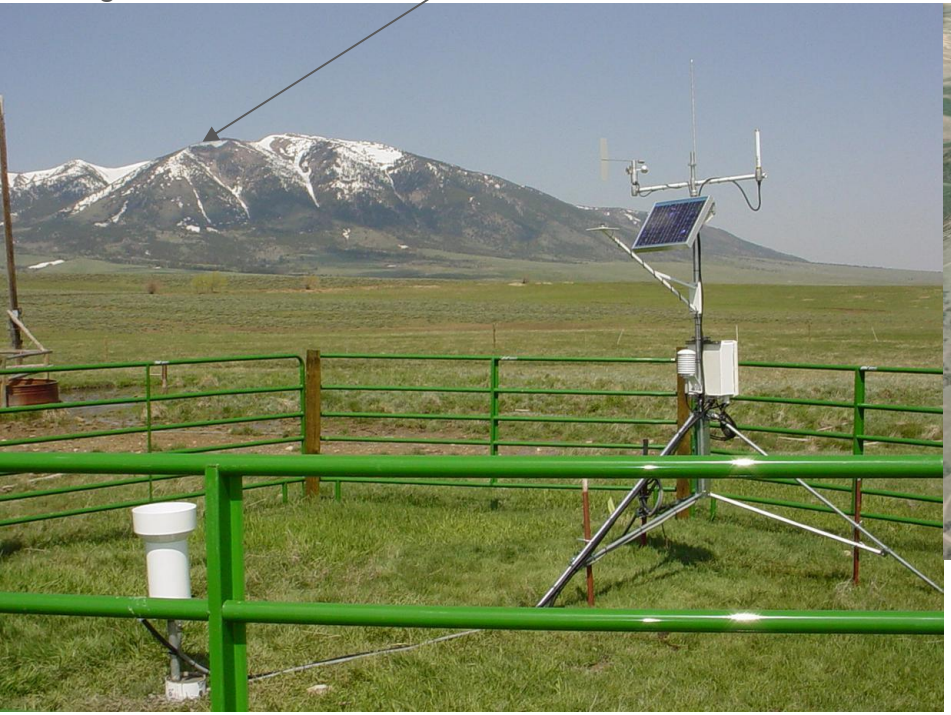






Wyoming Mesonet - Elk Mountain Observatory

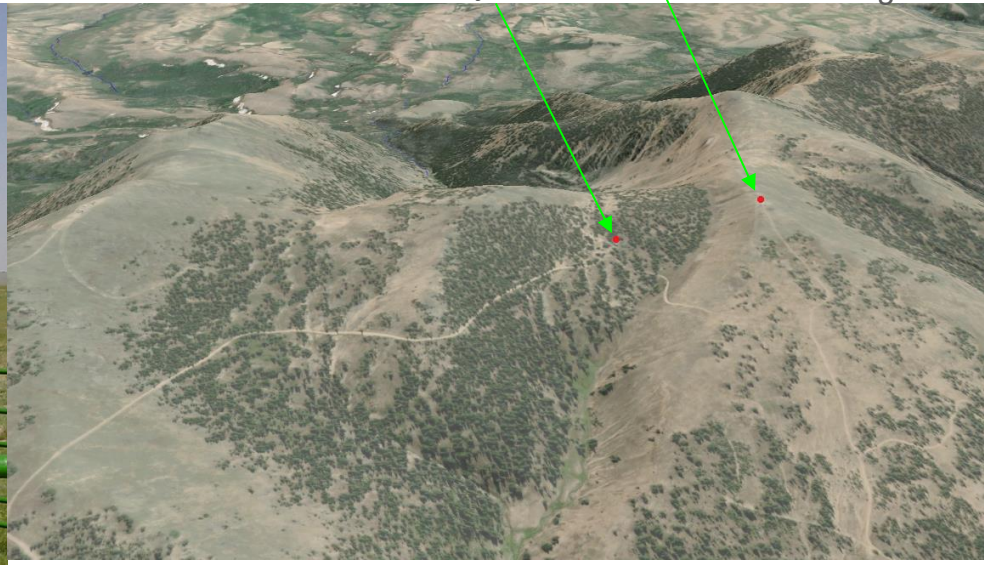
Looking Northwest



Observatory

Ridge Site

Looking South



Wyoming Mesonet - Elk Mountain Observatory

- **+10.0 Meters**: Anemometer, Temp
- **+ 3.5 Meters**: Snow Depth
- **+ 2 Meters**: Solar Rad, Temp, RH
- **+ 1.5 Meters**: Precip, Pressure





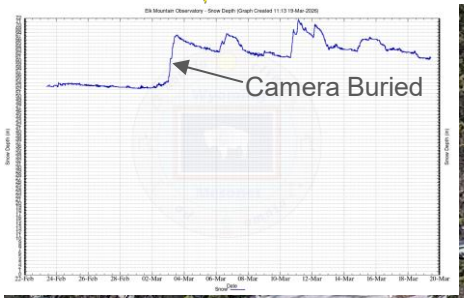


Wyoming Mesonet - Elk Mountain Observatory



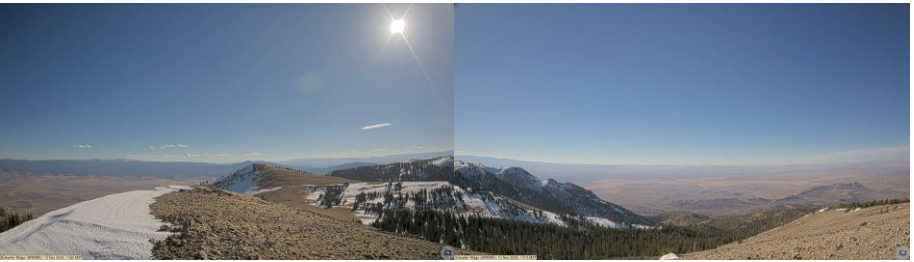


Wyoming Mesonet - Elk Mountain Observatory



Wyoming Mesonet - Elk Mountain Observatory





Wyoming Mesonet
Water Resources Data System and State Climate Office
UW Atmospheric Science, SEO WACNet, UW USACE UMRB, USDA-ARS, BLM

Elk Mountain Observatory (EOMW4)
Schaefer Ridge (SRMW4)

Daily 1-Minute Time Lapses

Location	Direction	Month	Day of Month
Schaefer Ridge	North	Oct-2025	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	North	Nov-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
Schaefer Ridge	North	Dec-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	North	Jan-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	North	Feb-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
Schaefer Ridge	North	Mar-2026	01 02 03 04 05 06 07 09 10 11
Schaefer Ridge	South	Oct-2025	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	South	Nov-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
Schaefer Ridge	South	Dec-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	South	Jan-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	South	Feb-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
Schaefer Ridge	South	Mar-2026	01 02 03 04 05 06 07 09 10 11
Schaefer Ridge	East	Oct-2025	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	East	Nov-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
Schaefer Ridge	East	Dec-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	East	Jan-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	East	Feb-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
Schaefer Ridge	East	Mar-2026	01 02 03 04 05 06 07 09 10
Schaefer Ridge	West	Oct-2025	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	West	Nov-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
Schaefer Ridge	West	Dec-2025	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	West	Jan-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Schaefer Ridge	West	Feb-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
Schaefer Ridge	West	Mar-2026	01 02 03 04 05 06 07 09 10
Observatory	Stake	Jan-2026	06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Observatory	Stake	Feb-2026	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
Observatory	Stake	Mar-2026	01 02 03 04 05 06 07 09 10 11
Observatory	TowerStake	Mar-2026	04 05 06 07 09 10

Wyoming Water Resources Data System - Established 1967

https://www.wrds.uwyo.edu/Mesonet/EMOLapses.html

Highlight of the Month:
Wyoming Mesonet

Live Demo - Time Permitting

https://www.wrds.uwyo.edu/Mesonet/gallery/EMO-SRMW4-Gallery.html

Feedback Survey

Please take 2 minutes to complete the feedback survey to help us improve the webinar series

1. Scan QR Code
   OR
1. Take survey on webpage that will appear after webinar closes

Tony Bergantino
WRDS & State Climate Office
antonius@uwyo.edu

Darren Snively
National Weather Service
darren.v.snively@noaa.gov

Aaron Fiaschetti
USGS
afiaschetti@usgs.gov

Alex Caruthers
National Weather Service, Missouri River Basin Forecast Center
alex.caruthers@noaa.gov

George Finnegan
Bureau of Reclamation
GSFinnegan@usbr.gov

Chase Lane
Bureau of Land Management
clane@blm.gov

Michelle Hubbard
State Engineer's Office
michelle.hubbard@wyo.gov

Callie Surber
UW Extension
csurber@uwyo.edu

The Wyoming Conditions Monitoring Team (WCMT) organized and hosted this webinar. The WCMT is a collaborative effort of state, federal, tribal, and university partners that monitor conditions & impacts throughout the state on a weekly basis – and communicate this information to the U.S. Drought Monitor among others.

Learn more at:
https://drought.wyo.gov

Thank you!

The University of Wyoming is an equal opportunity/affirmative action institution.