

**October 19, 2023**

**Weblinks: WY Conditions & Outlooks Webinar**

Current Conditions		
US Drought Monitor (USDM)	Updated each Thursday.	<a href="https://droughtmonitor.unl.edu">https://droughtmonitor.unl.edu</a>
Drought timeline for WY	Percentage of WY in each drought category by week. Updated each Thursday.	<a href="http://www.wrds.uwyo.edu/drought/droughttimeline.html">http://www.wrds.uwyo.edu/drought/droughttimeline.html</a>
Current 14-Day Precipitation Total Percentile	Map showing the 14-day precipitation total as percentile. Updated daily.	<a href="http://www.wrds.uwyo.edu/precipitation/PPT-Ptile-014D-Current.html">http://www.wrds.uwyo.edu/precipitation/PPT-Ptile-014D-Current.html</a>
Current 90-Day Precipitation Total Percentile	Map showing the 90-day precipitation total as percentile. Updated daily.	<a href="http://www.wrds.uwyo.edu/precipitation/PPT-Ptile-090D-Current.html">http://www.wrds.uwyo.edu/precipitation/PPT-Ptile-090D-Current.html</a>
Current 14-Day Average <u>Minimum</u> Temperature <u>Departure from Average</u>	Map showing the 14-day average minimum temperature departure from normal. Updated daily.	<a href="http://www.wrds.uwyo.edu/temperature/TMin-Dep-014D-Current.html">http://www.wrds.uwyo.edu/temperature/TMin-Dep-014D-Current.html</a>
Current 14-Day Average <u>Minimum</u> Temperature	Map showing the 14-day average minimum temperature. Updated daily.	<a href="http://www.wrds.uwyo.edu/temperature/TMin-014D-Current.html">http://www.wrds.uwyo.edu/temperature/TMin-014D-Current.html</a>
Current 14-Day Average <u>Maximum</u> Temperature <u>Departure from Average</u>	Map showing the 14-day average maximum temperature departure from normal. Updated daily.	<a href="http://www.wrds.uwyo.edu/temperature/TMax-Dep-014D-Current.html">http://www.wrds.uwyo.edu/temperature/TMax-Dep-014D-Current.html</a>
Current 14-Day Average <u>Maximum</u> Temperature	Map showing the 14-day average maximum temperature. Updated daily.	<a href="http://www.wrds.uwyo.edu/temperature/TMax-014D-Current.html">http://www.wrds.uwyo.edu/temperature/TMax-014D-Current.html</a>
UMRB Drought Indicators Dashboard	Current climate trends in precipitation, temperature, soil conditions and more. E.g., SPI	<a href="https://drought.climate.umt.edu">https://drought.climate.umt.edu</a>
Wyoming Modeled Soil Moisture Percentile	Percentile for a specific date within the period of record (~ 2004 & present).	<a href="http://www.wrds.uwyo.edu/Soil/Current_SoilMoisture_Ptile.html">http://www.wrds.uwyo.edu/Soil/Current_SoilMoisture_Ptile.html</a>
Forecasts & Outlooks		
7-Day quantitative precipitation forecast	Updated daily.	<a href="http://www.wrds.uwyo.edu/precipitation/7-Day_QPF.html">http://www.wrds.uwyo.edu/precipitation/7-Day_QPF.html</a>
6 - 10-Day temperature &	Updated daily by the NOAA Climate	<a href="https://www.cpc.ncep.noaa.gov/">https://www.cpc.ncep.noaa.gov/</a>

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precipitation outlooks	Prediction Center (CPC).	<a href="https://www.cpc.ncep.noaa.gov/products/predictions/610day/">products/predictions/610day/</a>
8 - 14-Day temperature & precipitation outlooks	Updated daily by the NOAA CPC.	<a href="https://www.cpc.ncep.noaa.gov/products/predictions/814day/">https://www.cpc.ncep.noaa.gov/products/predictions/814day/</a>
NWS Climate Prediction Center: 1 Month Temp & Precip Outlook	Analysis of large scale weather patterns to predict how next month compares to normal for temperatures and precipitation. Updated twice monthly.	<a href="https://www.cpc.ncep.noaa.gov/products/predictions/30day/">https://www.cpc.ncep.noaa.gov/products/predictions/30day/</a>
<b>Highlight of the Month &amp; Additional Weblinks</b>		
Competition Page through NOAA'S Climate Program Office	NIDIS Coping with Drought: Building Tribal Drought Resilience with Support from the Inflation Reduction Act (IRA)	<a href="https://cpo.noaa.gov/nidis-coping-with-drought-building-tribal-drought-resilience-with-support-from-the-inflation-reduction-act-ira/">https://cpo.noaa.gov/nidis-coping-with-drought-building-tribal-drought-resilience-with-support-from-the-inflation-reduction-act-ira/</a>
Program Information Sheet	Climate Program Office FY24 National Integrated Drought Information System (NIDIS) Tribal Drought Resilience with Inflation Reduction Act Support	<a href="https://cpo.noaa.gov/wp-content/uploads/2023/09/FY24-Tribal-IRA-Information-Sheet.pdf">https://cpo.noaa.gov/wp-content/uploads/2023/09/FY24-Tribal-IRA-Information-Sheet.pdf</a>
Applicant Checklist	Climate Program Office FY24 NIDIS Tribal Drought Resilience with Inflation Reduction Act Support	<a href="https://cpo.noaa.gov/wp-content/uploads/2023/09/FY24-NIDIS-IRA-Competition-Checklist.pdf">https://cpo.noaa.gov/wp-content/uploads/2023/09/FY24-NIDIS-IRA-Competition-Checklist.pdf</a>
Letter of Intent Submission Form	FY24 NIDIS Coping with Drought Tribal IRA Letter of Intent Submission Form	<a href="https://forms.gle/TCeepX2VPGgmUJg47">https://forms.gle/TCeepX2VPGgmUJg47</a>
Recording of the 1st Informational Webinar	NIDIS Coping with Drought Informational Webinar: Tribal Funding Opportunity Competition Overview	<a href="https://www.youtube.com/watch?v=J88d1FUrqC0&amp;t=59s">https://www.youtube.com/watch?v=J88d1FUrqC0&amp;t=59s</a> FAQ: <a href="https://cpo.noaa.gov/funding-opportunities/nidis-faq/">https://cpo.noaa.gov/funding-opportunities/nidis-faq/</a>
Registration for 2nd Informational Webinar: Wednesday, December 6, 2023	FY24 NIDIS Coping with Drought Informational Webinar: LOI Feedback & Application Requirements	<a href="https://register.gotowebinar.com/register/4924639347624477792">https://register.gotowebinar.com/register/4924639347624477792</a>
WACE	The Water Resources Data System (WRDS) and State Climate Office's Water and Climate Explorer (WACE) is a webmap tool that allows users to explore and download climate.	<a href="http://www.wrds.uwyo.edu/wace/wace.html">http://www.wrds.uwyo.edu/wace/wace.html</a>

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	weather, hydrologic, and State water development information.	
CoCoRaHS	Community Collaborative Rain, Hail, & Snow Network (CoCoRaHS). Volunteer to record daily precipitation (or lack of) at your home or office. Questions? Contact WY's CoCoRaHS lead Tony Bergantino at <a href="mailto:antonius@uwyo.edu">antonius@uwyo.edu</a>	<a href="https://www.cocorahs.org/">https://www.cocorahs.org/</a>
CMOR	Conditions Monitoring Observer Reports (CMOR) is a place where you can submit condition reports (dry to wet), and associated impacts. Consider submitting comparable photos to illustrate how 'x' looks across the spectrum (dry to wet).	<a href="https://droughtimpacts.unl.edu/Tools/ConditionMonitoringObservations.aspx">https://droughtimpacts.unl.edu/Tools/ConditionMonitoringObservations.aspx</a>
WY Drought Information and Resources	The <i>WY Drought Information &amp; Resources website</i> has a wealth of information – including a direct link to the monthly <i>WY Conditions &amp; Outlooks webinars</i> (recording & slide deck).	<a href="https://drought.wyo.gov/">https://drought.wyo.gov/</a>

Yellow highlighted text is new.

**Vision Statement: Wyoming Conditions & Monitoring Team (WCMT)**

*Ensure that conditions throughout the state of Wyoming, and associated impacts to all sectors, are accurately captured & communicated to the appropriate authorities/outlets, year-round. Create an efficient and sustainable condition-reporting network that gathers/encourages input from those who work in the field.*

**The WCMT thanks you for your interest in our efforts. As always, please let us know if you have questions or feedback.**

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