Temperature Differences Compared to Average (1981-2010)

Departure from Normal temperature (°F)
10/30/2020 - 11/5/2020

30-Day
Departure from Normal Temperature (°F)
10/4/2020 - 11/2/2020

60-Day
Departure from Normal temperature (°F)
9/7/2020 - 11/5/2020

https://www.drought.gov/drought/dews/midwest/current-conditions
This Week’s Precipitation

Multi-sensor Precipitation: Observed (inches)
7-Day Period Ending the Morning of 11/5/2020

Precipitation data from NWS AHPS: https://water.weather.gov/precip

https://www.cocorahs.org/
Precipitation Differences Compared to Average (1981-2010)

7-Day 
Percent of Normal Precipitation (%)  
10/30/2020 – 11/5/2020

30-Day 
Percent of Normal Precipitation (%)  
10/4/2020 – 11/2/2020

60-Day 
Percent of Normal Precipitation (%)  
9/7/2020 – 11/5/2020

https://www.drought.gov/drought/dews/midwest/current-conditions
Soil Moisture

https://weather.msfc.nasa.gov/sport/case_studies/lis_IN.html


https://weather.msfc.nasa.gov/sport/case_studies/lis_IN.html
USGS Stream Flow

Average streamflow compared to historical streamflow for the day of the year

7-DAY

14-DAY

28-DAY

Moisture Demand

1-month EDDI categories for November 1, 2020

Quick Drought Response Index
Ohio

(Week 44)

Conditions Relative to 4-Week Historical Average
- Wetter
- Near Average
- Drier
- Out of Season
- Urban
- No Data
- Water

https://quickdri.unl.edu/Home/StateQuickDRI.aspx?OH

Generated by NOAA/ESRL/Physical Sciences Laboratory

The Ohio State University
Current U.S. Drought Monitor

November 3, 2020
(Released Thursday, Nov. 5, 2020)
Valid 7 a.m. EST

Author: David Markus
NOAA/WSI/NECP/POC

U.S. Drought Monitor

The Drought Monitor focuses on broad-scale conditions in the United States. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu.

droughtmonitor.unl.edu

THE OHIO STATE UNIVERSITY
Weather for the Week Ahead

Friday 11/06

Saturday 11/07

Sunday 11/08

Monday 11/09

Wednesday 10/14

https://www.wpc.ncep.noaa.gov/#
7-Day Precipitation/Evaporation Forecast

https://www.wpc.ncep.noaa.gov/

https://www.weather.gov/abr/etforecasts
8-14 Day Outlook

Normals (1981-2010)

Highs: 53-58°F
Lows: 35-40°F
Precip: 0.85”
• 2.2 suitable days for fieldwork ending Nov. 1
• Harvest behind 5yr average
• Decent start for winter wheat

Summary of Conditions

**Drought Monitor:** D0-D1 coverage diminished

**Climate Recap:** Cooler and wetter than average

**Week Ahead:** Dry and warm for much of the week; a bit cooler toward the end of next week

Photo Courtesy of Ben Brown
Partners and Additional Information

- SCOO’s Website: [https://climate.osu.edu](https://climate.osu.edu)
- NOAA’s National Climatic Data Center: [www.ncdc.noaa.gov](http://www.ncdc.noaa.gov)
- NOAA’s Climate Prediction Center: [www.cpc.ncep.noaa.gov](http://www.cpc.ncep.noaa.gov)
- USDA Midwest Climate Hub: [https://www.climatehubs.oea.usda.gov/hubs/midwest](https://www.climatehubs.oea.usda.gov/hubs/midwest)
- Climate Portal: [www.climate.gov](http://www.climate.gov)
- National Drought Mitigation Center: [https://drought.unl.edu/](https://drought.unl.edu/)
- Midwest Regional Climate Center: [https://mrcc.isws.illinois.edu](https://mrcc.isws.illinois.edu)
- Community Collaborative Rain Snow Hail Network (CoCoRaHS): [https://cocorahs.org](https://cocorahs.org)
- Song: “Blue Creek Trail” by Dan Lebowitz

Photo Courtesy of Ben Brown