

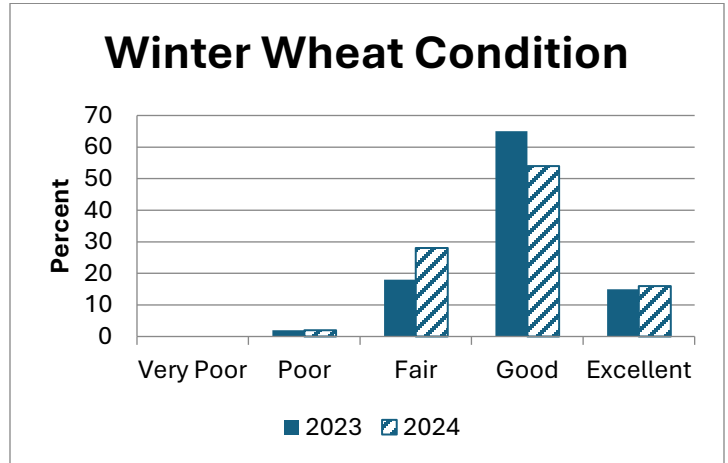


Ohio Crop Weather

Winter Preparations

Winter preparations commenced as harvest season wrapped up, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. Topsoil moisture conditions were rated 35 percent short to very short for week ending on November 24. The average temperature last week was 44.5 degrees, 4.2 degrees above normal. Weather stations recorded an average of 0.57 inches of precipitation last week, 0.01 inches above average. There were 3.1 days suitable for fieldwork during the week ending November 24.

Routine maintenance and winter preparation efforts were in full swing last week throughout much of the State. Winter wheat emergence progress neared completion. Unseasonably warm weather paired with recent timely rains supported winter wheat condition with 70 percent of the crop rated in good to excellent condition. Other activities last week included tillage, equipment maintenance, cabbage harvesting, winter preparations, and fertilizer applications.



Crop Progress: Week Ending 11/24/24

| Crop/Activity | Percent Completed | | | |
|-------------------------------|-------------------|-----------|-----------|----------------|
| | This week | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork.. | 3.1 | 4.0 | NA | NA |
| Winter Wheat Emerged | 97 | 94 | 98 | 97 |

Soil Moisture: Week Ending 11/24/24

| Item | Very short | Short | Adequate | Surplus |
|------------------------|------------------|------------------|------------------|------------------|
| | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> |
| Topsoil moisture | 7 | 28 | 60 | 5 |
| Subsoil moisture | 24 | 43 | 31 | 2 |

Crop Condition: Week Ending 11/24/24

| Crop | Very poor | Poor | Fair | Good | Excellent |
|--------------------|------------------|------------------|------------------|------------------|------------------|
| | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> |
| Winter Wheat | 0 | 2 | 28 | 54 | 16 |

Last Issue for 2024

This issue concludes the weekly Ohio reports for the 2024 season. Special thanks to the dedicated farmers, Extension Educators, FSA County Directors, NRCS Conservation Specialists, and others who supplied the information necessary to complete these reports each week. Your time and effort made this publication possible and ensured an up-to-date and accurate representation of Ohio agriculture. Reports will be issued monthly during the winter season and will be available at www.nass.usda.gov.

Anticipated release dates for Monthly Crop Weather are:

- Wednesday, January 8, 2025
- Wednesday, February 5, 2025
- Wednesday, March 5, 2025
- Wednesday, April 2, 2025

Weekly reports will resume in April 2025.

Weather Summary For Ohio

Week Ending 2024-11-24

Since April 1

| | Temperature | | | | | | Precipitation | | Precipitation | | | GDD Base 50 | |
|---------------------------|------------------|-----|-----|-----|-------|------|---------------|--------|---------------|-------|-----|-------------|--|
| | High | Low | Avg | DFN | Total | Days | Total | DFN | Days | Total | DFN | | |
| | Northwest | | | | | | | | | | | | |
| BRYAN 2 SE | 67 | 30 | 43 | 5 | 0.70 | 5 | 20.76 | -6.45 | 81 | 3434 | 534 | | |
| TOLEDO EXPRESS AP | 66 | 32 | 44 | 5 | 0.52 | 5 | 25.20 | 0.83 | 74 | 3146 | 144 | | |
| VAN WERT 1 S | 67 | 29 | 45 | 6 | 0.41 | 1 | 22.78 | -5.88 | 70 | 3782 | 593 | | |
| North Central | | | | | | | | | | | | | |
| BUCYRUS | 64 | 33 | 45 | 6 | 0.26 | 3 | 26.02 | -2.62 | 90 | 3608 | 771 | | |
| FREMONT | 65 | 31 | 48 | 8 | 0.35 | 3 | 21.95 | -4.57 | 80 | 3671 | 614 | | |
| MANSFIELD LAHM RGNL AP | 60 | 30 | 44 | 5 | 0.46 | 5 | 20.14 | -11.37 | 79 | 3605 | 826 | | |
| Northeast | | | | | | | | | | | | | |
| CHARDON | 60 | 29 | 45 | 7 | 1.09 | 3 | 29.86 | -3.60 | 95 | 2942 | 599 | | |
| CLEVELAND-HOPKINS INTL AP | 61 | 32 | 45 | 4 | 0.82 | 5 | 21.24 | -6.11 | 82 | 3762 | 681 | | |
| WARREN 3 S | 62 | 28 | 44 | 5 | 0.33 | 3 | 26.73 | -2.11 | 85 | 2930 | 445 | | |
| West Central | | | | | | | | | | | | | |
| BELLEFONTAINE | 63 | 28 | 45 | 6 | 0.32 | 4 | 25.92 | -2.45 | 92 | 3546 | 495 | | |
| SIDNEY 1 S | 65 | 30 | 44 | 4 | 0.27 | 3 | 23.86 | -4.73 | 85 | 3491 | 501 | | |
| Central | | | | | | | | | | | | | |
| CENTERBURG 2 SE | 62 | 29 | 44 | 4 | 0.68 | 5 | 27.48 | -1.64 | 88 | 3606 | 613 | | |
| CIRCLEVILLE | 64 | 29 | 47 | 5 | 0.44 | 5 | 23.23 | -4.42 | 83 | 3928 | 602 | | |
| MARYSVILLE | 63 | 29 | 48 | 7 | 0.28 | 4 | 23.75 | -3.67 | 82 | 3793 | 493 | | |
| East Central | | | | | | | | | | | | | |
| DENNISON WATER WORKS | 64 | 31 | 46 | 7 | 0.38 | 4 | 22.82 | -5.58 | 77 | 3528 | 699 | | |
| STEUBENVILLE | 62 | 29 | 44 | 3 | 0.69 | 5 | 20.71 | -8.37 | 87 | 3216 | 147 | | |
| Southwest | | | | | | | | | | | | | |
| DAYTON WRIGHT BROTHERS AP | 66 | 30 | 47 | 5 | 0.57 | 6 | 17.72 | -9.79 | 79 | 4100 | 768 | | |
| EATON | 66 | 28 | 43 | 3 | 0.40 | 4 | 36.97 | 7.90 | 90 | 3590 | 369 | | |
| South Central | | | | | | | | | | | | | |
| HILLSBORO | 66 | 31 | 54 | 12 | 0.29 | 2 | 27.96 | -0.62 | 87 | 3810 | 616 | | |
| PORTSMOUTH-SCIOTOVILLE | 66 | 30 | 47 | 3 | 0.43 | 5 | 34.60 | 7.05 | 93 | 4065 | 454 | | |
| SOUTH POINT | 66 | 32 | 52 | 8 | 0.59 | 3 | 25.35 | -6.19 | 69 | 4454 | 756 | | |
| WAVERLY | 67 | 30 | 49 | 7 | 0.64 | 4 | 28.95 | 1.61 | 69 | 4108 | 701 | | |
| Southeast | | | | | | | | | | | | | |
| BEVERLY STP | 65 | 30 | 48 | 7 | 0.24 | 3 | 17.78 | -11.06 | 80 | 3826 | 587 | | |
| HANNIBAL LOCKS AND DAM | 65 | 30 | 45 | 3 | 0.74 | 5 | 26.23 | -2.05 | 84 | 3580 | 477 | | |
| LOGAN | 67 | 30 | 47 | 8 | 0.54 | 4 | 23.76 | -5.70 | 83 | 3804 | 889 | | |
| ZANESVILLE MUNICIPAL AP | 66 | 31 | 46 | 5 | 0.37 | 4 | 18.25 | -8.57 | 76 | 3937 | 869 | | |

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches.

Air temperature in degrees Fahrenheit.