



# Ohio Crop Weather

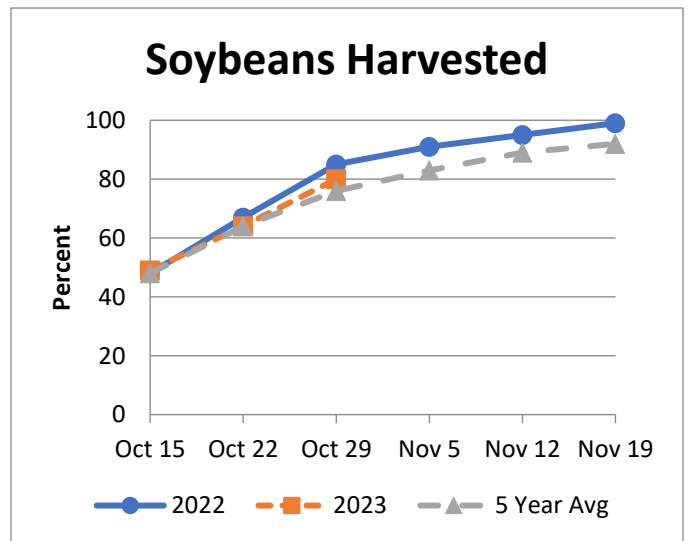
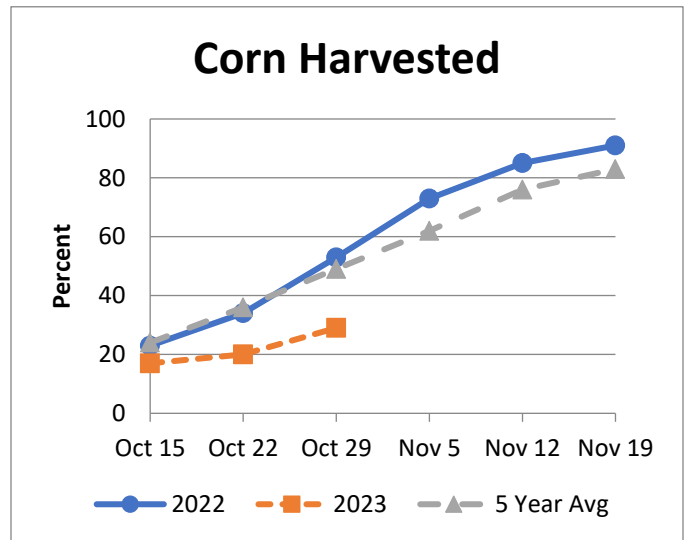
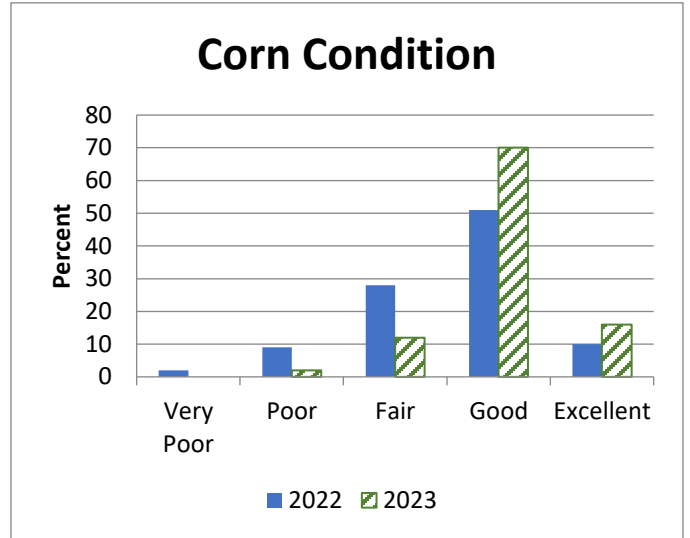
OH-CW4423

October 30, 2023

## Uneven Harvest Progress

While Ohio's soybean harvest pushed ahead of its five-year average, poor conditions for dry-down contributed to delayed corn harvest progress, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. Topsoil moisture conditions were rated 1 percent very short, 26 percent short, 54 percent adequate, and 19 percent surplus. Statewide, the average temperature for the week ending on October 29 was 57.6 degrees, 7.4 degrees above normal. Weather stations recorded an average of 0.61 inches of precipitation, 0.15 inches above average. There were 4.5 days suitable for fieldwork during the week ending October 29.

Farmers throughout the State reported that corn moisture content remained above ideal levels, slowing harvest. Field activities last week included row crop harvesting, fertilizer application, and tillage. Ninety-five percent of **corn** was mature, and 29 percent was harvested. The moisture content of corn grain at harvest was 23 percent. Eighty percent of **soybeans** were harvested. The moisture content of soybeans at harvest was 13 percent. Corn condition was 86 percent good to excellent. Third cuttings of **other dry hay** were 95 percent complete. **Winter wheat** was 87 percent planted and 57 percent emerged. Winter wheat condition was 81 percent good to excellent. **Pasture and range** condition was rated 54 percent good to excellent, up from the previous week.



### Soil Moisture: Week Ending 10/29/23

| Item                   | Very short | Short     | Adequate  | Surplus   |
|------------------------|------------|-----------|-----------|-----------|
|                        | (percent)  | (percent) | (percent) | (percent) |
| Topsoil moisture ..... | 1          | 26        | 54        | 19        |
| Subsoil moisture ..... | 2          | 38        | 53        | 7         |

### Crop Progress: Week Ending 10/29/23

| Crop/Activity                  | Percent Completed |           |           |                |
|--------------------------------|-------------------|-----------|-----------|----------------|
|                                | This week         | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork .. | 4.5               | 3.4       | NA        | NA             |
| Corn Mature.....               | 95                | 90        | 94        | 95             |
| Corn Harvested for Grain ..... | 29                | 20        | 53        | 49             |
| Soybeans Harvested.....        | 80                | 64        | 85        | 76             |
| Other Hay 3rd Cutting .....    | 95                | 93        | 89        | NA             |
| Winter Wheat Planted.....      | 87                | 73        | 92        | 88             |
| Winter Wheat Emerged .....     | 57                | 34        | 53        | 65             |

### Crop Condition: Week Ending 10/29/23

| Crop                  | Very poor | Poor      | Fair      | Good      | Excellent |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
|                       | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn .....            | 0         | 2         | 12        | 70        | 16        |
| Winter Wheat.....     | 1         | 1         | 17        | 66        | 15        |
| Pasture and Range.... | 2         | 7         | 37        | 50        | 4         |

### Crop Moisture Content for Week Ending 10/29/23

| Crop                     | This week | Last week | Last year | 5-year average |
|--------------------------|-----------|-----------|-----------|----------------|
|                          | Percent   | Percent   | Percent   | Percent        |
| Corn harvested for grain | 23        | 24        | 18        | 19             |
| Soybeans harvested       | 13        | 14        | 12        | 13             |

Weather Summary For Ohio

Week Ending 2023-10-29

Since April 1

|                           | Temperature      |     |     |     | Precipitation |      | Precipitation |        |      | GDD Base 50 |      |
|---------------------------|------------------|-----|-----|-----|---------------|------|---------------|--------|------|-------------|------|
|                           | High             | Low | Avg | DFN | Total         | Days | Total         | DFN    | Days | Total       | DFN  |
|                           | <b>Northwest</b> |     |     |     |               |      |               |        |      |             |      |
| BRYAN 2 SE                | 81               | 30  | 56  | 8   | 0.64          | 4    | 18.63         | -6.10  | 77   | 3005        | 118  |
| TOLEDO EXPRESS AP         | 81               | 32  | 60  | 11  | 0.85          | 3    | 19.22         | -2.72  | 65   | 3303        | 335  |
| VAN WERT 1 S              | 82               | 33  | 58  | 8   | 1.12          | 2    | 23.00         | -2.97  | 58   | 3300        | 149  |
| <b>North Central</b>      |                  |     |     |     |               |      |               |        |      |             |      |
| BUCYRUS                   | 80               | 35  | 60  | 12  | 0.10          | 1    | 23.61         | -2.32  | 68   | 3043        | 236  |
| MANSFIELD LAHM RGNL AP    | 76               | 30  | 59  | 10  | 0.58          | 2    | 27.47         | -0.76  | 77   | 2789        | 47   |
| <b>Northeast</b>          |                  |     |     |     |               |      |               |        |      |             |      |
| CHARDON                   | 75               | 29  | 54  | 8   | 0.02          | 1    | 31.88         | 2.22   | 81   | 2467        | 143  |
| CLEVELAND-HOPKINS INTL AP | 78               | 33  | 62  | 11  | 0.68          | 2    | 27.31         | 3.08   | 75   | 3130        | 97   |
| WARREN 3 S                | 76               | 29  | 54  | 7   | 0.00          | 0    | 23.68         | -2.41  | 66   | 2483        | 21   |
| <b>West Central</b>       |                  |     |     |     |               |      |               |        |      |             |      |
| BELLEFONTAINE             | 78               | 33  | 52  | 3   | 0.00          | 0    | 23.08         | -2.49  | 68   | 2894        | -115 |
| GREENVILLE WATER PLANT    | 81               | 30  | 55  | 6   | 0.00          | 0    | 21.42         | -3.61  | 59   | 2973        | -10  |
| SIDNEY 1 S                | 80               | 31  | 58  | 9   | 0.37          | 2    | 21.17         | -4.54  | 63   | 2896        | -56  |
| <b>Central</b>            |                  |     |     |     |               |      |               |        |      |             |      |
| CENTERBURG 2 SE           | 74               | 30  | 53  | 4   | 0.42          | 3    | 30.51         | 4.38   | 79   | 2776        | -177 |
| CIRCLEVILLE               | 77               | 30  | 57  | 6   | 0.97          | 3    | 19.86         | -5.10  | 62   | 3288        | 15   |
| MARYSVILLE                | 78               | 31  | 57  | 6   | 0.00          | 0    | 21.92         | -2.84  | 63   | 3131        | -124 |
| <b>East Central</b>       |                  |     |     |     |               |      |               |        |      |             |      |
| DENNISON WATER WORKS      | 75               | 30  | 56  | 7   | 0.43          | 1    | 28.89         | 3.24   | 72   | 2847        | 53   |
| STEUBENVILLE              | 76               | 32  | 55  | 6   | 0.39          | 3    | 26.41         | 0.36   | 90   | 2774        | -256 |
| <b>Southwest</b>          |                  |     |     |     |               |      |               |        |      |             |      |
| DAYTON WRIGHT BROTHERS AP | 77               | 34  | 60  | 9   | 1.20          | 3    | 20.48         | -4.24  | 70   | 3540        | 257  |
| EATON                     | 77               | 31  | 56  | 6   | 1.29          | 3    | 21.14         | -4.97  | 60   | 3011        | -167 |
| <b>South Central</b>      |                  |     |     |     |               |      |               |        |      |             |      |
| HILLSBORO                 | 78               | 30  | 57  | 6   | 1.23          | 3    | 22.20         | -3.70  | 77   | 3082        | -58  |
| PORTSMOUTH-SCIOTOVILLE    | 80               | 33  | 59  | 6   | 0.02          | 2    | 25.42         | 0.51   | 85   | 3542        | -7   |
| SOUTH POINT               | 80               | 38  | 60  | 7   | 0.09          | 2    | 18.26         | -10.26 | 68   | 3776        | 150  |
| WAVERLY                   | 80               | 33  | 58  | 7   | 1.55          | 2    | 20.99         | -3.73  | 53   | 3489        | 130  |
| <b>Southeast</b>          |                  |     |     |     |               |      |               |        |      |             |      |
| BEVERLY STP               | 76               | 32  | 53  | 3   | 0.10          | 1    | 21.77         | -4.31  | 79   | 3091        | -113 |
| HANNIBAL LOCKS AND DAM    | 74               | 34  | 56  | 5   | 0.06          | 2    | 27.08         | 1.62   | 79   | 2922        | -138 |
| LOGAN                     | 79               | 30  | 56  | 7   | 0.71          | 3    | 22.15         | -4.70  | 66   | 3006        | 117  |
| ZANESVILLE MUNICIPAL AP   | 78               | 29  | 59  | 9   | 0.52          | 3    | 24.41         | 0.27   | 69   | 3246        | 222  |

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.