Ohio Crop Weather
June 29, 2020

## Dry Weather Begins to Subside

Rainfall increased throughout the state at an opportune time, causing soil moisture to improve, according to Cheryl Turner, State Statistician, USDA NASS, Ohio Field Office. While precipitation increased overall, dry weather continued in a few areas of the state. Topsoil moisture, however, increased from 53 percent adequate or surplus last week to 69 percent adequate or surplus this week. Average temperatures for the week were approximately 1 degree above historical normals, and the entire state averaged just over 1 inch of precipitation. There were 5.2 days suitable for fieldwork during the week ending June 28.

During the week, farmers side dressed nitrogen on corn and applied herbicides to corn and soybeans. Winter wheat continued to mature while reporters continued to anticipate the start of harvest. Soybean planting progress reached 100 percent, ahead of the five-year average by 5 percentage points, while soybeans blooming was 11 percent. Corn emerged progress was 100 percent, 4 percentage points ahead of the five-year average. Sixty-three percent of corn was considered good or excellent and 74 percent of pasture and range was considered good or excellent compared to 38 percent the previous year.

| Soil Moisture: Week Ending 06/28/20 |  |  |  |  |
| :---: | :---: | :---: | ---: | ---: |
| Item | Very <br> short | Short | Adequate | Surplus |
|  | (percent) | (percent) | (percent) | (percent) |
| Topsoil moisture .............. | 5 | 26 | 65 | 4 |
| Subsoil moisture .......... | 2 | 24 | 70 | 4 |

Crop Progress: Week Ending 06/28/20

| Crop/Activity | Percent Completed |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | This week | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork | 5.2 | 6.3 |  |  |
| Corn Emerged. | 100 | 95 | 78 | 96 |
| Corn Silking. | 1 | 0 | 0 | 1 |
| Soybeans Planted............... | 100 | 98 | 76 | 95 |
| Soybeans Emerged........... | 95 | 85 | 57 | 88 |
| Soybeans Blooming ............. | 11 | 1 | 0 | 5 |
| Winter Wheat Mature ....... | 65 | 39 | 37 | 56 |
| Winter Wheat Harvested.. | 1 | 0 | 5 | 13 |
| Alfalfa Hay 1st Cutting........ | 96 | 93 | 66 | 80 |
| Alfalfa Hay 2nd Cutting ...... | 23 | 11 | 4 | 20 |
| Other Hay 1st Cutting.......... | 91 | 87 | 55 | 69 |
| Other Hay 2nd Cutting......... | 16 | 6 | 2 | 7 |
| Oats Headed...................... | 91 | 75 | 54 | 79 |




## Corn Condition



| Crop Condition: Week Ending 06/28/20 |  |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | ---: |
| Crop | Very <br> poor | Poor | Fair | Good | Excellent |
|  | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn....................... | 2 | 6 | 29 | 55 | 8 |
| Soybeans ............ | 2 | 6 | 28 | 54 | 10 |
| Winter Wheat........ | 1 | 4 | 28 | 58 | 9 |
| Oats.................. | 0 | 1 | 15 | 68 | 16 |
| Pasture and Range... | 0 | 4 | 22 | 64 | 10 |

High Low Avg DFN Total Days Total DFN Days Total DFN
Northwest

| BRYAN 2 SE | 88 | 57 | 72 | -1 | 0.80 | 4 | 8.35 | -2.51 | 39 | 890 | -43 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FINDLAY WPCC | 85 | 58 | 73 | -1 | 0.94 | 4 | 7.58 | -3.93 | 40 | 984 | -74 |
| TOLEDO EXPRESS AP | 88 | 57 | 74 | 1 | 1.84 | 4 | 8.32 | -1.80 | 39 | 1018 | 60 |
| VAN WERT 1 S | 86 | 57 | 73 | 0 | 1.07 | 4 | 5.50 | -6.41 | 25 | 943 | -99 |

North Central

| BUCYRUS | 88 | 59 | 74 | 3 | 0.61 | 5 | 9.28 | -2.57 | 48 | 976 | 67 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FREMONT | 90 | 56 | 73 | 0 | 0.69 | 3 | 8.35 | -2.89 | 37 | 891 | -82 |
| MANSFIELD LAHM RGNL AP | 85 | 60 | 73 | 3 | 0.85 | 5 | 10.11 | -3.02 | 46 | 1024 | 141 |

Northeast

| CHARDON | 89 | 52 | 69 | 1 | 1.70 | 3 | 11.06 | -1.66 | 41 | 732 | 10 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CLEVELAND-HOPKINS INTL AP | 85 | 57 | 72 | 0 | 1.25 | 4 | 13.04 | 2.68 | 43 | 924 | -39 |
| WARREN 3 S | 89 | 51 | 68 | 0 | 1.10 | 4 | 8.73 | -2.52 | 35 | 711 | -62 |


| West Central |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| BELLEFONTAINE | 86 | 55 | 70 | -1 | 1.02 | 3 | 11.74 | -0.27 | 44 | 922 | -70 |
| GREENVILLE WATER PLANT | 84 | 60 | 71 | -2 | 0.36 | 2 | 9.39 | -2.67 | 41 | 920 | -88 |
| SIDNEY 1 S | 87 | 56 | 72 | 0 | 2.00 | 4 | 11.94 | -0.07 | 45 | 954 | -11 |
| URBANA WWTP | 88 | 56 | 71 | -2 | 0.33 | 3 | 13.01 | 0.33 | 41 | 884 | -125 |

Central

| CENTERBURG 2 SE | 90 | 55 | 71 | -1 | 1.68 | 5 | 16.17 | 3.59 | 47 | 891 | -99 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CIRCLEVILLE | 91 | 59 | 74 | 1 | 1.63 | 3 | 13.80 | 1.83 | 40 | 1048 | -60 |
| PORT COLUMBUS INTERNATIONAL | 88 | 59 | 74 | 0 | 1.19 | 5 | 12.91 | 1.58 | 39 | 1072 | -90 |
| AIRPORT |  |  |  |  |  |  |  |  |  |  |  |

## East Central

| DENNISON WATER WORKS | 90 | 54 | 71 | 0 | 1.74 | 6 | 11.09 | -0.68 | 47 | 885 | -25 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Southwest

| DAYTON WRIGHT BROTHERS AP | 85 | 60 | 74 | 1 | 0.94 | 4 | 11.14 | -1.23 | 40 | 1103 | -16 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EATON | 88 | 54 | 71 | -2 | 0.87 | 3 | 8.37 | -4.61 | 32 | 830 | -226 |
| FRANKLIN | 90 | 57 | 73 | 0 | 1.18 | 2 | 12.85 | 0.69 | 33 | 1003 | -101 |
| WILMINGTON AIRBORNE PARK | 86 | 57 | 72 | 0 | 1.09 | 5 | 9.89 | -2.94 | 40 | 1005 | -81 |

South Central

| PORTSMOUTH-SCIOTOVILLE | 88 | 58 | 74 | 0 | 0.54 | 3 | 14.75 | 2.92 | 41 | 1116 | -119 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SOUTH POINT | 90 | 60 | 75 | 0 | 0.20 | 2 | 14.92 | 1.98 | 38 | 1089 | -157 |
| WAVERLY | 91 | 59 | 75 | 1 | 2.19 | 4 | 14.79 | 3.20 | 27 | 1085 | -60 |

Southeast

| BEVERLY STP | 90 | 57 | 72 | -2 | 0.60 | 6 | 13.04 | 1.36 | 45 | 940 | -146 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HANNIBAL LOCKS AND DAM | 87 | 56 | 70 | -1 | 3.07 | 6 | 17.71 | 6.04 | 48 | 843 | -130 |
| LOGAN | 90 | 56 | 71 | 0 | 1.73 | 5 | 12.52 | 0.43 | 47 | 870 | -79 |
| ZANESVILLE MUNICIPAL AP | 85 | 55 | 72 | 0 | 2.55 | 6 | 14.94 | 3.54 | 43 | 993 | -16 |

Note:
Summary based on NOAA Regional Climate
Centers (RCCs) data. Climate normals used are for the 1981-2010 period.
Precipitation (rain or melted snow/ice) in inches.
Air temperature in degrees fahrenheit.

