



OH-CW2918

# Ohio Crop Weather

July 23, 2018

## Dry Weather Prevails

Most areas of the State are still very dry despite spotty rain events, according to Cheryl Turner, State Statistician, USDA, NASS, Ohio Field Office. There were 5.6 days suitable for fieldwork in Ohio during the week ending July 22. There were reports of spotty rain events last week but most areas are still dry. The dry weather did provide ample opportunity to harvest **hay**, **wheat**, and **oats** and make herbicide and fungicide applications. **Range** and **pasture** conditions were showing early signs of stress from lack of needed rains. Lower temperatures helped to decrease crop stress from scarce rains.

### Soil Moisture: Week Ending 07/22/18

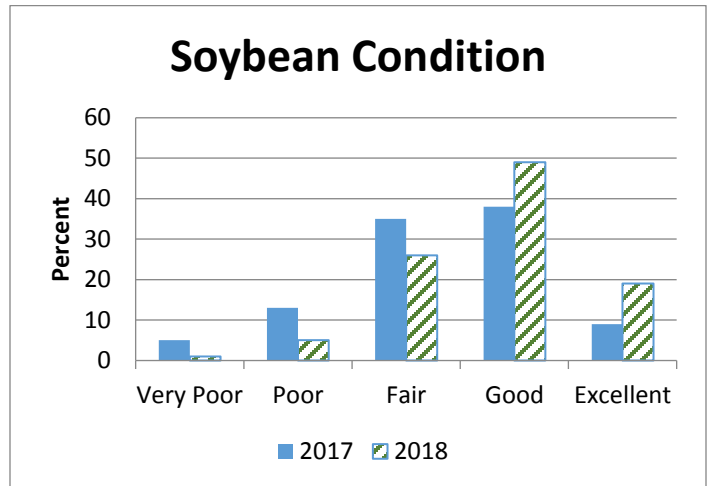
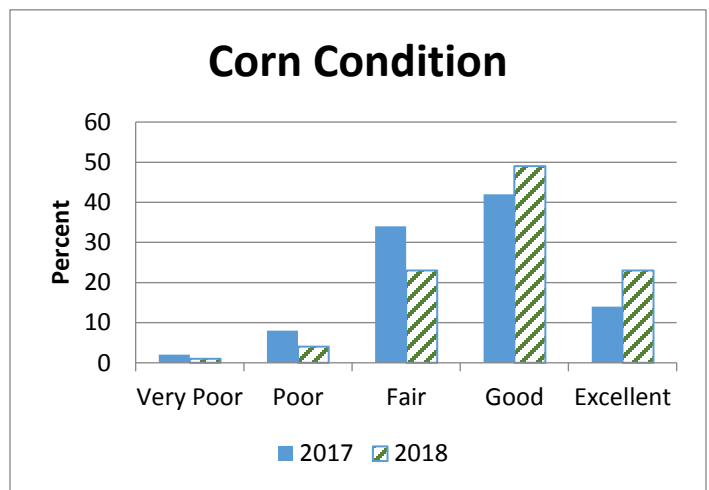
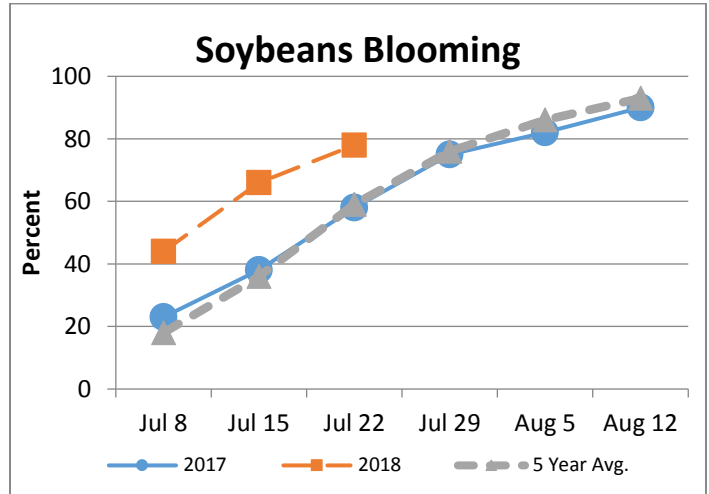
| Item                   | Very short       | Short            | Adequate         | Surplus          |
|------------------------|------------------|------------------|------------------|------------------|
|                        | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> |
| Topsoil moisture ..... | 7                | 30               | 54               | 9                |
| Subsoil moisture ..... | 5                | 25               | 61               | 9                |

### Crop Progress : Week Ending 07/22/18

| Crop/Activity                  | Percent Completed |           |           |                |
|--------------------------------|-------------------|-----------|-----------|----------------|
|                                | This week         | Last week | Last year | 5 Year Average |
| Days Suitable for Fieldwork .. | 5.6               | 6.6       | NA        | NA             |
| Corn Silking.....              | 79                | 63        | 56        | 56             |
| Corn Dough .....               | 5                 | NA        | 2         | 2              |
| Soybeans Blooming .....        | 78                | 66        | 58        | 59             |
| Soybeans Setting Pods .....    | 41                | 23        | 19        | 15             |
| Winter Wheat Harvested.....    | 96                | 87        | 95        | 89             |
| Alfalfa Hay 2nd Cutting .....  | 84                | 76        | 82        | NA             |
| Alfalfa Hay 3rd Cutting .....  | 11                | 3         | NA        | NA             |
| Other Hay 1st Cutting .....    | 97                | 94        | NA        | NA             |
| Other Hay 2nd Cutting.....     | 53                | 42        | 51        | NA             |
| Oats Harvested.....            | 67                | 43        | 50        | 35             |

### Crop Condition: Week Ending 07/22/18

| Crop                  | Very poor        | Poor             | Fair             | Good             | Excellent        |
|-----------------------|------------------|------------------|------------------|------------------|------------------|
|                       | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> | <i>(percent)</i> |
| Corn .....            | 1                | 4                | 23               | 49               | 23               |
| Soybeans .....        | 1                | 5                | 26               | 49               | 19               |
| Oats.....             | 0                | 3                | 27               | 60               | 10               |
| Pasture and Range.... | 2                | 11               | 34               | 40               | 13               |



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Weather Summary For Ohio [Great Lakes Region NASS]  
Based on RCC data

For the Period: July 16, 2018  
To: July 22, 2018

LAST WEEK WEATHER SUMMARY DATA | April 01, 2018 - July 22, 2018

| STATION                 | TEMPERATURE |    |     |     | PRECIPITATION |      | PRECIPITATION |       |     | GDD BASE 50F |      |
|-------------------------|-------------|----|-----|-----|---------------|------|---------------|-------|-----|--------------|------|
|                         | HI          | LO | AVG | DFN | TOTAL         | DAYS | TOTAL         | DFN   | DYS | TOTAL        | DFN  |
| <b>10_NORTHWEST</b>     |             |    |     |     |               |      |               |       |     |              |      |
| BRYAN 2 SE              | 95          | 59 | 74  | +0  | 1.79          | 3    | 15.25         | +1.09 | 46  | 1684         | +184 |
| DEFIANCE AP             | 88          | 61 | 72  | -1  | 1.10          | 3    | 11.52         | -1.00 | 49  | 1790         | +328 |
| FINDLAY AP              | 86          | 62 | 73  | -1  | 0.68          | 2    | 16.06         | +2.40 | 64  | 1920         | +346 |
| LIMA ALLEN COUN         | 89          | 58 | 70  | -3  | 3.28          | 3    | 20.06         | +5.95 | 57  | 1815         | +212 |
| PANDORA                 | 89          | 58 | 72  | -1  | 0.93          | 2    | 11.58         | -2.95 | 35  | 1662         | +104 |
| PAULDING                | 91          | 60 | 74  | +1  | 1.12          | 3    | 14.82         | +1.12 | 47  | 1798         | +329 |
| TOLEDO EXPRESS          | 89          | 60 | 72  | -1  | 0.28          | 2    | 16.05         | +3.46 | 57  | 1804         | +278 |
| TOLEDO METCALF          | 87          | 65 | 74  | -1  | 0.71          | 2    | 13.90         | +1.82 | 57  | 1827         | +281 |
| VAN WERT 1 S            | 89          | 60 | 73  | -1  | 1.90          | 4    | 16.26         | +1.00 | 38  | 1792         | +164 |
| WAUSEON WATER P         | 92          | 56 | 73  | +1  | 0.69          | 2    | 13.16         | +0.21 | 45  | 1662         | +248 |
| <b>20_NORTH_CENTRAL</b> |             |    |     |     |               |      |               |       |     |              |      |
| BUCYRUS                 | 92          | 57 | 73  | +1  | 0.87          | 2    | 10.86         | -4.52 | 44  | 1700         | +264 |
| ELYRIA LORAIN C         | 87          | 61 | 71  | -1  | 0.94          | 4    | 14.30         | +0.53 | 48  | 1630         | +170 |
| FREMONT                 | 95          | 54 | 74  | +0  | 0.63          | 2    | 10.64         | -3.28 | 30  | 1356         | -190 |
| MANSFIELD LAHM          | 88          | 59 | 71  | +0  | 0.17          | 2    | 18.51         | +1.93 | 69  | 1733         | +329 |
| NORWALK WWTP            | 92          | 56 | 73  | +0  | 0.94          | 4    | 11.36         | -2.92 | 47  | 1644         | +174 |
| <b>30_NORTHEAST</b>     |             |    |     |     |               |      |               |       |     |              |      |
| AKRON CANTON AP         | 89          | 60 | 74  | +2  | 0.34          | 3    | 18.29         | +3.72 | 67  | 1855         | +436 |
| ASHTABULA COUNT         | 81          | 52 | 69  | -1  | 0.00          | 0    | 13.98         | +1.25 | 48  | 1460         | +162 |
| CHARDON                 | 90          | 51 | 70  | +1  | 1.51          | 2    | 17.88         | +1.88 | 52  | 1419         | +242 |
| CLEVELAND-HOPKI         | 90          | 67 | 75  | +1  | 0.94          | 4    | 21.30         | +8.32 | 67  | 1816         | +287 |
| MOSQUITO CREEK          | 90          | 53 | 73  | +2  | 0.90          | 2    | 16.01         | +1.87 | 58  | 1540         | +226 |
| STOW                    | 90          | 53 | 72  | +1  | 0.20          | 1    | 12.53         | -5.61 | 43  | 1570         | +171 |
| WOOSTER EXP STA         | 92          | 52 | 73  | +1  | 0.87          | 3    | 17.05         | +1.44 | 47  | 1597         | +173 |
| WOOSTER WAYNE C         | 84          | 56 | 70  | -2  | 0.87          | 4    | 18.96         | +5.28 | 67  | 1632         | +190 |
| <b>40_WEST_CENTRAL</b>  |             |    |     |     |               |      |               |       |     |              |      |
| BELLEFONTAINE           | 86          | 57 | 72  | -1  | 1.56          | 3    | 14.68         | -0.55 | 43  | 1746         | +206 |
| HUNTSVILLE 3N           | 89          | 57 | 74  | +1  | 1.01          | 3    | 15.26         | +0.03 | 44  | 1792         | +251 |
| NEW CARLISLE            | 88          | 56 | 72  | -1  | 2.35          | 3    | 13.00         | -2.54 | 35  | 1515         | -46  |
| SIDNEY 1 S              | 90          | 60 | 74  | +1  | 3.28          | 4    | 15.51         | +0.14 | 45  | 1917         | +401 |
| SPRINGFIELD NEW         | 88          | 61 | 74  | +1  | 1.06          | 3    | 13.95         | -1.59 | 49  | 1421         | -140 |
| ST MARYS 3 W            | 89          | 57 | 73  | -1  | 2.50          | 3    | 13.36         | -1.18 | 49  | 1778         | +210 |
| URBANA WWTP             | 89          | 57 | 72  | -2  | 1.01          | 3    | 17.54         | +0.57 | 38  | 1801         | +224 |
| VERSAILLES              | 89          | 57 | 73  | -2  | 1.77          | 3    | 14.28         | -1.06 | 47  | 1824         | +88  |
| <b>50_CENTRAL</b>       |             |    |     |     |               |      |               |       |     |              |      |
| CENTERBURG 2 SE         | 90          | 54 | 72  | -1  | 1.18          | 3    | 17.80         | +1.87 | 44  | 1636         | +97  |
| CIRCLEVILLE             | 89          | 60 | 75  | +1  | 1.37          | 3    | 22.38         | +7.45 | 44  | 2070         | +386 |
| COLUMBUS OHIO S         | 87          | 61 | 72  | -2  | 0.84          | 3    | 19.81         | +4.42 | 61  | 1926         | +294 |
| DELAWARE                | 88          | 59 | 71  | -3  | 0.41          | 4    | 21.09         | +6.00 | 38  | 1878         | +256 |
| FREDERICKTOWN 4         | 90          | 58 | 73  | +3  | 0.83          | 3    | 17.12         | +1.77 | 52  | 1814         | +475 |
| GALION WATER WO         | 90          | 57 | 73  | +1  | 0.83          | 3    | 15.71         | -0.57 | 40  | 1712         | +246 |
| LANCASTER               | 89          | 56 | 73  | -2  | 0.59          | 3    | 12.57         | -2.31 | 47  | 1750         | -4   |
| LONDON STATE FI         | 86          | 60 | 72  | -1  | 0.00          | 0    | 14.33         | -1.04 | 36  | 1761         | +205 |
| MARION MUNICIPA         | 87          | 58 | 71  | -2  | 0.92          | 3    | 16.44         | +1.70 | 59  | 1776         | +262 |
| MARYSVILLE              | 90          | 58 | 73  | -2  | 0.13          | 1    | 11.37         | -3.81 | 27  | 1347         | -340 |
| NEWARK HEATH AI         | 87          | 57 | 69  | -3  | 2.07          | 4    | 22.72         | +7.27 | 67  | 1884         | +356 |
| WASHINGTON COUR         | 90          | 59 | 73  | -1  | 2.39          | 2    | 18.88         | +4.27 | 40  | 1832         | +162 |
| <b>60_EAST_CENTRAL</b>  |             |    |     |     |               |      |               |       |     |              |      |
| DENNISON WTR WK         | 92          | 56 | 74  | +1  | 1.70          | 2    | 17.10         | +2.12 | 50  | 1759         | +315 |
| NEW PHILADELPHI         | 89          | 59 | 72  | +0  | 0.59          | 2    | 17.32         | +3.27 | 63  | 1831         | +339 |
| STEUBENVILLE            | 91          | 59 | 76  | +2  | 0.24          | 1    | 18.21         | +3.10 | 37  | 1472         | -72  |
| <b>70_SOUTHWEST</b>     |             |    |     |     |               |      |               |       |     |              |      |
| CINCINNATI MUNI         | 90          | 61 | 74  | -2  | 2.57          | 4    | 17.91         | +2.26 | 61  | 2084         | +273 |
| DAYTON INTL AP          | 85          | 59 | 72  | -3  | 1.19          | 4    | 19.00         | +3.04 | 63  | 1980         | +326 |
| DAYTON WRIGHT B         | 88          | 63 | 74  | -1  | 3.59          | 3    | 20.60         | +4.92 | 61  | 2156         | +460 |
| HARRISON                | 86          | 57 | 71  | -5  | 0.99          | 3    | 22.25         | +5.52 | 40  | 1986         | +200 |
| WILMINGTON 3 N          | 88          | 56 | 72  | -1  | 2.95          | 3    | 17.39         | +1.28 | 46  | 1736         | +118 |
| WRIGHT PATERSON         | 87          | 61 | 73  | -1  | 2.01          | 4    | 17.10         | +1.56 | 62  | 2023         | +462 |
| <b>80_SOUTH_CENTRAL</b> |             |    |     |     |               |      |               |       |     |              |      |
| GALLIPOLIS              | 91          | 59 | 76  | -2  | 1.52          | 3    | 15.00         | +0.55 | 37  | 2086         | -42  |
| HILLSBORO               | 90          | 59 | 75  | +1  | 2.63          | 2    | 20.19         | +4.74 | 44  | 1941         | +338 |
| JACKSON 3 NW            | 83          | 57 | 71  | -3  | 1.55          | 2    | 15.61         | +0.10 | 38  | 1587         | -56  |
| PORTSMOUTH-SCIO         | 88          | 58 | 74  | -1  | 1.86          | 3    | 12.98         | -2.09 | 41  | 1838         | -8   |
| SOUTH POINT             | 93          | 60 | 76  | -1  | 1.16          | 2    | 11.68         | -5.10 | 30  | 1636         | -234 |
| WATERLOO                | 90          | 54 | 73  | -1  | 1.24          | 3    | 14.45         | -2.07 | 46  | 1704         | +90  |
| WAVERLY                 | 90          | 54 | 75  | +0  | 1.93          | 3    | 21.09         | +6.32 | 40  | 2094         | +349 |
| <b>90_SOUTHEAST</b>     |             |    |     |     |               |      |               |       |     |              |      |
| BEVERLY STP             | 87          | 55 | 73  | -1  | 1.37          | 2    | 21.25         | +6.12 | 58  | 1730         | +68  |
| CAMBRIDGE               | 88          | 52 | 72  | -3  | 0.00          | 0    | 10.83         | -4.01 | 27  | 1652         | -54  |
| HANNIBAL LOCKS          | 87          | 55 | 72  | -1  | 0.33          | 3    | 21.73         | +6.67 | 50  | 1692         | +174 |
| NEW LEXINGTON 2         | 87          | 56 | 72  | +0  | 0.79          | 2    | 19.03         | +3.29 | 53  | 1722         | +292 |
| ZANESVILLE MUNI         | 88          | 59 | 72  | -2  | 1.60          | 4    | 18.61         | +4.12 | 64  | 1914         | +356 |

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

Notice: Please be advised, the Weekly Crop Progress and Condition Report's weather station data table may be discontinued for budget reasons. This includes the possibility of discontinuing the weather graphics. Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. Crop progress and condition data will continue to be available in the Weekly Crop Progress and Condition Report.