



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

King Whetstone, Regional Director

4050 Crums Mill Rd. Ste. 203, Harrisburg, PA 17112

Phone: 717-787-3904 Fax: 855-270-2719

www.nass.usda.gov/pa
Week ending May 24, 2020

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by the Northeastern Regional Field Office of NASS

nassrforner@usda.gov
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According to the National Agricultural Statistics Service in Pennsylvania, there were 5.5 days suitable for fieldwork for the week ending Sunday; May 24th, 2020. Topsoil moisture supplies were 3 percent short, 85 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 91 percent adequate, and 9 percent surplus.

Soil Moisture for Week Ending May 24, 2020 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 3 | 85 | 12 |
| SUBSOIL | 0 | 0 | 91 | 9 |

Crop Conditions as of May 24, 2020 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| HAY, ALFALFA | 0 | 0 | 21 | 67 | 12 |
| HAY, OTHER | 0 | 2 | 21 | 67 | 10 |
| OATS | 0 | 0 | 24 | 74 | 2 |
| PASTURE AND RANGE | 0 | 4 | 20 | 56 | 20 |
| PEACHES | 7 | 0 | 14 | 79 | 0 |
| WINTER WHEAT | 0 | 1 | 13 | 78 | 8 |

Crop Progress as of May 24, 2020 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------|-----------|-----------|-----------|-------------|
| APPLES: FULL BLOOM | 95 | 92 | 92 | N/A |
| CORN: PLANTED | 47 | 15 | 59 | 65 |
| CORN: EMERGED | 10 | <5 | 35 | 41 |
| HAY, ALFALFA: FIRST CUTTING | 11 | <5 | 19 | N/A |
| HAY, OTHER: FIRST CUTTING | 6 | N/A | 15 | N/A |
| OATS: PLANTED | 89 | 72 | 92 | 93 |
| OATS: EMERGED | 72 | 50 | 83 | 86 |
| PEACHES: FULL BLOOM | 94 | 92 | 92 | N/A |
| SOYBEANS: PLANTED | 31 | 9 | 30 | 39 |
| SOYBEANS: EMERGED | 5 | N/A | 9 | 14 |
| WINTER WHEAT: HEADED | 48 | 10 | 47 | N/A |

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather and click on "[Weekly Weather and Crop Bulletin.](#)"

May 24, 2020 Pennsylvania Weekly Weather Summary

| Station | Air Temperature Last Week | | | | | Precipitation | | | | |
|---|---------------------------|------|-------|-------|-------|---------------|-----------|-------|------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | DFN | Four Weeks | Four Weeks DFN |
| POCONO MOUNTAINS | | | | | | | | | | |
| Williamsport Regional Ap | 74.4 | 52.4 | 63.43 | 61.2 | 2.23 | 0.45 | 2.0 | -0.42 | 4.2 | 0.95 |
| Pleasant Mount 1 W | 68.0 | 43.0 | 55.5 | 54.8 | 1.1 | 0.0 | 0.0 | -0.64 | 3.87 | 0.84 |
| Prompton Dam | 74.4 | 45.0 | 59.7 | N/A | N/A | 0.32 | 1.0 | N/A | 3.8 | N/A |
| Lehighton 1Ssw | 70.0 | 47.1 | 58.57 | N/A | N/A | 0.84 | 3.0 | -0.15 | 4.21 | 0.44 |
| Extreme/Average | 71.7 | 46.9 | 59.30 | 58.00 | 1.67 | 0.40 | 3 | -0.40 | 4.02 | 0.74 |
| EAST CENTRAL MOUNTAINS | | | | | | | | | | |
| State College | 67.9 | 53.7 | 60.79 | 60.9 | -0.11 | 0.67 | 3.0 | -0.12 | 3.86 | 0.8 |
| Allentown Lehigh Valley International Airport | 70.3 | 48.6 | 59.43 | 61.46 | -2.03 | 0.92 | 2.0 | -0.05 | 2.91 | -0.7 |
| Extreme/Average | 69.1 | 51.2 | 60.11 | 61.18 | -1.07 | 0.80 | 3 | -0.08 | 3.38 | 0.05 |
| SOUTHEASTERN PIEDMONT | | | | | | | | | | |
| Altoona Blair County Ap | 68.7 | 54.3 | 61.5 | 59.41 | 2.09 | 0.08 | 1.0 | -0.78 | 2.49 | -0.81 |
| Lewistown | 69.8 | 50.0 | 59.9 | 61.6 | -1.4 | 0.0 | 0.0 | -0.69 | 3.88 | 0.51 |
| Meyersdale 2 Ssw | N/A | N/A | N/A | 56.54 | N/A | N/A | N/A | N/A | N/A | N/A |
| York Airport | 70.9 | 52.1 | 61.5 | 62.33 | -0.83 | 0.45 | 2.0 | -0.55 | 3.2 | -0.2 |
| Doylestown Airport | N/A | N/A | N/A | 61.81 | N/A | N/A | N/A | N/A | 1.36 | -0.55 |
| Hamburg | 69.1 | 52.0 | 60.57 | 64.21 | -3.64 | 0.59 | 2.0 | -0.42 | 3.97 | 0.12 |
| Lancaster Airport | 71.6 | 51.3 | 61.43 | 62.3 | -0.87 | 1.03 | 2.0 | 0.07 | 4.05 | 0.69 |
| Neshaminy Falls | 69.0 | 48.3 | 58.64 | 63.07 | -4.43 | 0.86 | 2.0 | -0.21 | 2.26 | -1.58 |
| New Holland 2 Se | 70.0 | 50.7 | 60.36 | 63.86 | -3.5 | 1.07 | 2.0 | 0.15 | 3.53 | 0.1 |
| Philadelphia Franklin Institute | N/A | N/A | N/A | 66.83 | N/A | N/A | N/A | N/A | N/A | N/A |
| Northeast Philadelphia Airport | 71.4 | 51.1 | 61.29 | 63.7 | -2.41 | 2.03 | 2.0 | 1.02 | 3.14 | -0.1 |
| Phoenixville 1 E | N/A | N/A | N/A | 62.87 | N/A | N/A | N/A | N/A | 0.76 | 0.31 |
| Heritage Field Airport | 67.9 | 47.4 | 57.64 | 62.1 | -4.46 | 1.79 | 2.0 | 0.73 | 3.67 | 0.03 |
| Reading Regional Airport | 71.6 | 53.1 | 62.36 | 62.64 | -0.29 | 0.79 | 2.0 | -0.19 | 2.67 | -0.85 |
| Sellersville | 70.1 | 49.3 | 59.71 | 61.2 | -1.49 | 0.79 | 2.0 | -0.27 | 2.51 | -1.19 |
| Extreme/Average | 70.0 | 50.9 | 60.45 | 62.30 | -1.93 | 0.86 | 2 | -0.10 | 2.88 | -0.27 |
| LOWER SUSQUEHANNA | | | | | | | | | | |
| Waynesburg 1 E | 73.0 | 52.1 | 62.57 | 60.24 | 2.33 | 1.42 | 4.0 | 0.38 | 4.42 | 0.67 |
| Biglerville | 69.0 | 50.7 | 59.86 | 62.51 | -2.66 | 0.38 | 3.0 | -0.61 | 4.9 | 1.0 |
| Everett | N/A | N/A | N/A | 59.11 | N/A | N/A | N/A | N/A | N/A | N/A |
| Hanover 4 Sw | N/A | N/A | N/A | 62.23 | N/A | N/A | N/A | N/A | N/A | N/A |
| South Mountain | N/A | N/A | N/A | 59.56 | N/A | N/A | N/A | N/A | 1.07 | 0.51 |
| Extreme/Average | 71.0 | 51.4 | 61.22 | 60.73 | -0.17 | 0.90 | 4 | -0.11 | 3.46 | 0.73 |
| MIDDLE SUSQUEHANNA | | | | | | | | | | |
| Wellsboro 4 Sw | 69.4 | 46.1 | 57.79 | 55.43 | 2.36 | 0.91 | 3.0 | 0.15 | 5.52 | 2.74 |
| Dubois Jefferson County Ap | 69.4 | 51.6 | 60.5 | 57.63 | 2.87 | 0.55 | 1.0 | -0.48 | 3.48 | -0.25 |
| Prince Gallitzin St Park | 69.3 | 49.0 | 59.14 | 57.3 | 1.84 | 0.3 | 3.0 | -0.55 | 3.9 | 1.04 |
| Extreme/Average | 69.4 | 48.9 | 59.14 | 56.79 | 2.36 | 0.59 | 3 | -0.29 | 4.30 | 1.18 |
| UPPER SUSQUEHANNA | | | | | | | | | | |
| Bradford Regional Ap | 70.3 | 49.7 | 60.0 | 54.47 | 5.53 | 0.56 | 2.0 | -0.44 | 2.89 | -0.78 |
| Kane 1Nne | 64.3 | 40.3 | 52.29 | 54.49 | -2.2 | 0.76 | 4.0 | -0.29 | 4.12 | 0.28 |
| Stevenson Dam | 68.8 | 44.2 | 56.5 | 58.86 | -2.25 | 0.33 | 3.0 | -0.55 | 4.28 | 0.92 |
| Extreme/Average | 67.8 | 44.7 | 56.26 | 55.94 | 0.36 | 0.55 | 4 | -0.43 | 3.76 | 0.14 |
| CENTRAL MOUNTAINS | | | | | | | | | | |

| Station | Air Temperature Last Week | | | | | Precipitation | | | | |
|--|---------------------------|------|-------|-------|-------|---------------|-----------|-------|------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | DFN | Four Weeks | Four Weeks DFN |
| Laporte | 67.6 | 45.7 | 56.64 | 56.73 | -0.09 | 0.51 | 2.0 | -0.38 | 5.19 | 1.73 |
| Oswayo 1 Ene | N/A | N/A | N/A | 55.9 | N/A | N/A | N/A | N/A | N/A | N/A |
| Renovo | 71.4 | 49.1 | 60.29 | 60.2 | 0.09 | 0.55 | 3.0 | -0.28 | 4.91 | 1.87 |
| Ridgway | 71.1 | 48.9 | 60.0 | 55.8 | 4.2 | 0.92 | 4.0 | -0.17 | 4.91 | 0.94 |
| Selinsgrove 2 S | 72.0 | 45.4 | 58.71 | 60.84 | -2.13 | 0.36 | 1.0 | -0.47 | 3.73 | 0.39 |
| Extreme/Average | 70.5 | 47.3 | 58.91 | 57.89 | 0.52 | 0.58 | 4 | -0.33 | 4.69 | 1.23 |
| SOUTH CENTRAL MOUNTAINS | | | | | | | | | | |
| Slippery Rock 1 Ssw | 71.4 | 53.9 | 62.64 | 59.5 | 3.14 | 0.27 | 1.0 | -0.75 | 3.95 | 0.43 |
| Middletown Harrisburg Int'L Ap | 71.7 | 53.6 | 62.64 | 63.6 | -0.96 | 0.67 | 2.0 | -0.19 | 3.13 | -0.19 |
| Carlisle Water Plant | 70.6 | 50.7 | 60.64 | 62.09 | -1.44 | 0.5 | 2.0 | -0.33 | 5.54 | 1.43 |
| Extreme/Average | 71.2 | 52.7 | 61.97 | 61.73 | 0.25 | 0.48 | 2 | -0.42 | 4.21 | 0.56 |
| SOUTHWEST PLATEAU | | | | | | | | | | |
| Wilkes-Barre Scranton Intl Ap | 74.6 | 52.3 | 63.43 | 60.06 | 3.37 | 0.38 | 2.0 | -0.47 | 2.4 | -0.73 |
| Butler 2 Sw | 72.7 | 52.3 | 62.5 | 58.59 | 3.91 | 0.4 | 2.0 | -0.6 | 3.49 | -0.12 |
| New Castle 1 N | N/A | N/A | N/A | 59.8 | N/A | N/A | N/A | N/A | N/A | N/A |
| Mount Pocono Pocono Mountains Municipal Ap | 66.9 | 45.1 | 56.0 | 56.43 | -0.43 | 0.26 | 2.0 | -0.89 | 3.17 | -0.49 |
| Connellsville 2 Ssw | 72.6 | 54.3 | 63.43 | N/A | N/A | 0.55 | 7.0 | -0.56 | 4.65 | 0.82 |
| Grays Landing | 72.1 | 52.3 | 62.21 | 61.2 | 1.01 | 1.67 | 5.0 | 0.64 | 4.32 | 1.03 |
| Indiana 3 Se | 72.4 | 50.8 | 61.6 | 59.6 | 2.3 | 0.1 | 1.0 | -0.64 | 4.45 | 0.94 |
| Pittsburgh Allegheny County Ap | 73.4 | 55.7 | 64.57 | 61.83 | 2.74 | 0.73 | 3.0 | -0.33 | 2.69 | -0.93 |
| Pittsburgh Asos | 73.9 | 55.3 | 64.57 | 61.4 | 3.17 | 0.57 | 2.0 | -0.38 | 2.27 | -1.1 |
| Extreme/Average | 72.3 | 52.3 | 62.29 | 59.86 | 2.30 | 0.58 | 7 | -0.40 | 3.43 | -0.07 |
| NORTHWEST PLATEAU | | | | | | | | | | |
| Clarion 3 Sw | 72.2 | 49.0 | 60.6 | 57.63 | 3.3 | 0.02 | 1.0 | -0.54 | 1.94 | 0.13 |
| Erie Intl Ap | 72.7 | 55.3 | 64.0 | 58.99 | 5.01 | 0.5 | 2.0 | -0.3 | 3.27 | 0.22 |
| Franklin | 71.9 | 55.0 | 63.43 | 58.87 | 4.56 | 0.49 | 3.0 | -0.52 | 4.41 | 0.77 |
| Meadville Port Meadville Ap | 72.5 | 55.0 | 63.75 | 58.43 | 5.23 | 0.48 | 3.0 | -0.31 | 3.57 | 0.14 |
| Springboro 3 Wnw | 72.3 | 54.9 | 63.57 | 56.64 | 6.93 | 0.38 | 3.0 | -0.61 | 4.29 | 0.6 |
| Titusville Water Works | 70.3 | 50.9 | 60.57 | 57.04 | 3.53 | 0.72 | 3.0 | -0.27 | 3.83 | 0.07 |
| Warren | 73.3 | 52.2 | 62.75 | 57.93 | 4.93 | 0.08 | 2.0 | -0.75 | 2.76 | -0.92 |
| Canton | 71.4 | 47.0 | 59.21 | 56.7 | 2.51 | 0.58 | 3.0 | -0.23 | 4.83 | 2.0 |
| Coudersport 1 Sw | N/A | N/A | N/A | 57.27 | N/A | N/A | N/A | N/A | N/A | N/A |
| Lock Haven Sewage Plt | 74.1 | 48.0 | 61.07 | 61.0 | 0.07 | 0.62 | 2.0 | -0.24 | 4.01 | 0.88 |
| Dehart Dam | N/A | N/A | N/A | 60.33 | N/A | N/A | N/A | N/A | N/A | N/A |
| Extreme/Average | 72.3 | 51.9 | 62.11 | 58.26 | 4.01 | 0.43 | 3 | -0.42 | 3.66 | 0.43 |
| STATE TOTAL | 70.9 | 50.1 | 60.48 | 59.07 | 1.35 | 0.59 | 4 | -0.33 | 3.77 | 0.44 |

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.