



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 September 5, 2021

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS

nassrfoner@usda.gov

Released September 7, 2021

According to the National Agricultural Statistics Service in Pennsylvania, there were 2 days suitable for fieldwork for the week ending Sunday, September 5, 2021. Topsoil moisture supplies were 6 percent short, 52 percent adequate, and 42 percent surplus. Subsoil moisture supplies were 4 percent short, 62 percent adequate, and 33 percent surplus.

Soil Moisture for Week Ending September 5, 2021 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 6 | 52 | 42 |
| SUBSOIL | 0 | 4 | 62 | 33 |

Crop Conditions as of September 5, 2021 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| APPLES | 0 | 0 | 22 | 77 | 1 |
| CORN | 0 | 1 | 13 | 67 | 19 |
| PASTURE AND RANGE | 0 | 6 | 20 | 64 | 10 |
| SOYBEANS | 0 | 1 | 16 | 68 | 15 |

Crop Progress as of September 5, 2021 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|--------------------------------|-----------|-----------|-----------|-------------|
| APPLES: HARVESTED | 36 | 31 | 31 | 39 |
| CORN: DOUGH | 80 | 70 | 86 | 81 |
| CORN: DENTED | 41 | 20 | 48 | 54 |
| FALL TILLAGE: PERCENT COMPLETE | 7 | 6 | 18 | 12 |
| CORN AVERAGE HEIGHT: (IN.) | 102 | 99 | N/A | N/A |
| HAY, ALFALFA: THIRD CUTTING | 78 | 76 | 85 | 82 |
| HAY, OTHER: SECOND CUTTING | 82 | 81 | 94 | 91 |
| HAY, OTHER: THIRD CUTTING | 26 | 19 | 24 | N/A |
| OATS: HARVESTED FOR GRAIN | 93 | 90 | 91 | 89 |
| PEACHES: HARVESTED | 64 | 60 | 80 | 81 |
| SOYBEANS: BLOOMING | 83 | 82 | N/A | N/A |
| SOYBEANS: SETTING PODS | 79 | 76 | N/A | N/A |
| TOBACCO: CUT | 93 | 91 | 88 | 78 |

September 5, 2021 Pennsylvania Weekly Weather Summary

| Station | Air Temperature Last Week | | | | | Precipitation | | | | | |
|---|---------------------------|------|-------|-------|-------|---------------|-----------|-----|-------|------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | MSG | DFN | Four Weeks | Four Weeks DFN |
| POCONO MOUNTAINS | | | | | | | | | | | |
| Williamsport Regional Ap | 76.9 | 60.0 | 68.43 | 69.07 | -0.64 | 2.7 | 3.0 | 0.0 | 1.7 | 6.12 | 2.44 |
| Milanville | M | M | M | 65.46 | M | M | M | M | M | M | M |
| Pleasant Mount 1 W | 72.0 | 56.6 | 64.3 | 62.39 | 1.66 | 2.43 | 4.0 | 2.0 | 1.74 | 6.33 | 3.23 |
| Prompton Dam | 76.2 | 62.2 | 69.2 | M | M | 6.35 | 4.0 | 2.0 | M | 9.68 | M |
| Lehighton 1Ssw | 73.4 | 58.1 | 65.79 | 67.17 | -1.39 | 4.95 | 3.0 | 0.0 | 3.83 | 12.53 | 8.19 |
| Average | 74.6 | 59.2 | 66.93 | 66.02 | -0.12 | 4.11 | 4 | M | 2.42 | 8.66 | 4.62 |
| EAST CENTRAL MOUNTAINS | | | | | | | | | | | |
| State College | 75.4 | 58.0 | 66.71 | 67.66 | -0.94 | 3.77 | 4.0 | 0.0 | 2.84 | 8.23 | 4.52 |
| Allentown Lehigh Valley International Airport | 76.7 | 59.9 | 68.29 | 70.7 | -2.41 | 4.33 | 3.0 | 0.0 | 3.33 | 11.56 | 7.59 |
| Average | 76.1 | 59.0 | 67.50 | 69.18 | -1.68 | 4.05 | 4 | M | 3.08 | 9.89 | 6.05 |
| SOUTHEASTERN PIEDMONT | | | | | | | | | | | |
| Altoona Blair County Ap | 75.0 | 57.1 | 66.07 | 67.9 | -1.83 | 5.9 | 4.0 | 0.0 | 5.04 | 12.96 | 9.93 |
| Lewistown | 77.3 | 57.3 | 67.29 | 69.61 | -2.33 | 6.26 | 4.0 | 0.0 | 5.33 | 11.91 | 8.59 |
| Meyersdale 2 Ssw | M | M | M | 64.4 | M | M | M | M | M | M | M |
| York Airport | 77.0 | 59.4 | 68.21 | 69.47 | -1.26 | 6.72 | 2.0 | 1.0 | 5.91 | 14.21 | 10.98 |
| Doylestown Airport | 81.0 | 65.2 | 73.12 | 70.97 | 1.82 | 0.01 | 1.0 | 3.0 | -0.61 | 5.21 | 1.37 |
| Hamburg | 78.8 | 62.0 | 70.42 | 70.09 | 0.2 | 4.53 | 3.0 | 1.0 | 3.59 | 8.3 | 4.27 |
| Lancaster Airport | 77.7 | 62.1 | 69.93 | 70.93 | -1.0 | 6.19 | 2.0 | 0.0 | 5.2 | 12.98 | 9.66 |
| Neshaminy Falls | 80.4 | 61.4 | 70.93 | 71.0 | -0.07 | 4.24 | 2.0 | 0.0 | 3.21 | 10.17 | 6.02 |
| New Holland 2 Se | 79.2 | 63.5 | 71.38 | 71.77 | -0.78 | 5.31 | 1.0 | 3.0 | 4.77 | 14.52 | 11.16 |
| Philadelphia Franklin Institute | M | M | M | 75.8 | M | M | M | M | M | M | M |
| Northeast Philadelphia Airport | 80.0 | 63.6 | 71.79 | 74.16 | -2.37 | 3.58 | 2.0 | 0.0 | 2.54 | 8.99 | 5.08 |
| Phoenixville 1 E | M | M | M | 72.14 | M | M | M | M | M | M | M |
| Heritage Field Airport | 74.7 | 58.0 | 66.36 | 68.96 | -2.6 | 5.43 | 2.0 | 0.0 | 4.34 | 12.5 | 8.5 |
| Reading Regional Airport | 78.1 | 62.4 | 70.29 | 71.31 | -1.03 | 4.95 | 1.0 | 0.0 | 3.86 | 11.24 | 7.17 |
| Sellersville | 82.7 | 67.3 | 75.0 | 69.37 | 5.2 | 0.24 | 2.0 | 4.0 | -0.21 | 7.53 | 3.95 |
| Average | 78.5 | 61.6 | 70.07 | 70.53 | -0.50 | 4.45 | 4 | M | 3.58 | 10.88 | 7.22 |
| LOWER SUSQUEHANNA | | | | | | | | | | | |
| Waynesburg 1 E | 81.0 | 60.8 | 70.9 | 68.33 | 2.52 | 2.43 | 4.0 | 2.0 | 1.85 | 5.86 | 2.72 |
| Biglerville | 80.8 | 64.8 | 72.75 | 70.7 | 1.67 | 3.9 | 2.0 | 3.0 | 3.29 | 6.44 | 3.38 |
| Everett | M | M | M | 68.86 | M | 0.34 | 2.0 | 5.0 | 0.13 | 3.99 | 1.59 |
| Hanover 4 Sw | M | M | M | 70.17 | M | M | M | M | M | M | M |
| South Mountain | M | M | M | 67.11 | M | M | M | M | M | M | M |
| Average | 80.9 | 62.8 | 71.83 | 69.03 | 2.09 | 2.22 | 4 | M | 1.76 | 5.43 | 2.56 |
| MIDDLE SUSQUEHANNA | | | | | | | | | | | |
| Wellsboro 4 Sw | 72.7 | 53.0 | 62.86 | 63.31 | -0.46 | 1.25 | 4.0 | 0.0 | 0.29 | 6.73 | 3.35 |
| Dubois Regional Airport | 74.1 | 54.9 | 64.5 | 65.29 | -0.79 | 1.04 | 4.0 | 0.0 | 0.09 | 5.82 | 2.28 |
| Prince Gallitzin St Park | 78.2 | 53.5 | 65.83 | 65.9 | -0.02 | 4.96 | 4.0 | 1.0 | 4.13 | 8.52 | 4.5 |
| Average | 75.0 | 53.8 | 64.40 | 64.83 | -0.42 | 2.42 | 4 | M | 1.50 | 7.02 | 3.38 |
| UPPER SUSQUEHANNA | | | | | | | | | | | |
| Bradford Regional Airport | 72.0 | 50.7 | 61.36 | 63.01 | -1.66 | 0.82 | 3.0 | 0.0 | -0.01 | 5.93 | 2.48 |
| Kane 1Nne | 73.9 | 49.1 | 61.5 | 62.2 | -0.7 | 1.09 | 5.0 | 0.0 | 0.16 | 6.67 | 2.91 |
| Stevenson Dam | 76.7 | 56.1 | 66.43 | 65.73 | 0.7 | 1.58 | 4.0 | 0.0 | 0.64 | 7.19 | 3.71 |
| Average | 74.2 | 52.0 | 63.10 | 63.65 | -0.55 | 1.16 | 5 | M | 0.26 | 6.60 | 3.03 |

| Station | Air Temperature Last Week | | | | | Precipitation | | | | | |
|---|---------------------------|------|-------|-------|-------|---------------|-----------|-----|-------|------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | MSG | DFN | Four Weeks | Four Weeks DFN |
| CENTRAL MOUNTAINS | | | | | | | | | | | |
| Laporte | 74.4 | 54.0 | 64.21 | 63.0 | 1.21 | 1.89 | 3.0 | 0.0 | 0.78 | 7.3 | 2.91 |
| Oswayo 1 Ene | M | M | M | 61.7 | M | M | M | M | M | M | M |
| Renovo | 77.0 | 56.6 | 66.79 | 67.61 | -0.83 | 1.61 | 4.0 | 0.0 | 0.69 | 5.02 | 1.63 |
| Ridgway | 75.3 | 53.4 | 64.36 | 65.33 | -0.97 | 2.22 | 5.0 | 0.0 | 1.28 | 7.29 | 3.76 |
| Selinsgrove 2 S | 76.0 | 58.6 | 67.29 | 68.87 | -1.59 | 5.47 | 3.0 | 0.0 | 4.54 | 10.31 | 6.94 |
| Average | 75.7 | 55.6 | 65.66 | 65.30 | -0.55 | 2.80 | 5 | M | 1.82 | 7.48 | 3.81 |
| SOUTH CENTRAL MOUNTAINS | | | | | | | | | | | |
| Slippery Rock 1 Ssw | 76.1 | 54.3 | 65.21 | 65.79 | -0.57 | 1.77 | 5.0 | 0.0 | 0.77 | 6.81 | 3.09 |
| Middletown Harrisburg Int'L Ap | 78.0 | 64.3 | 71.14 | 72.44 | -1.3 | 7.03 | 4.0 | 0.0 | 6.02 | 11.99 | 8.56 |
| Carlisle Water Plant | 79.1 | 59.7 | 69.43 | 69.59 | -0.16 | 5.0 | 4.0 | 0.0 | 3.96 | 8.34 | 4.91 |
| Average | 77.7 | 59.4 | 68.59 | 69.27 | -0.68 | 4.60 | 5 | M | 3.58 | 9.05 | 5.52 |
| SOUTHWEST PLATEAU | | | | | | | | | | | |
| Wilkes-Barre/Scranton International Airport | 75.0 | 59.1 | 67.07 | 68.94 | -1.87 | 5.97 | 2.0 | 0.0 | 5.13 | 11.78 | 8.42 |
| Butler 2 Sw | M | M | M | 66.24 | M | M | M | M | M | M | M |
| New Castle 1 N | M | M | M | 69.57 | M | M | M | M | M | M | M |
| Mount Pocono Pocono Mountains Municipal Ap | 69.7 | 56.4 | 63.07 | 63.23 | -0.16 | 5.56 | 1.0 | 0.0 | 4.43 | 17.7 | 13.56 |
| Connellsville 2 Ssw | 81.8 | 60.7 | 71.25 | 69.37 | 1.83 | 2.37 | 5.0 | 1.0 | 1.52 | 7.32 | 3.62 |
| Grays Landing | 78.7 | 58.7 | 68.71 | 69.17 | -0.46 | 2.48 | 5.0 | 0.0 | 1.65 | 6.13 | 3.04 |
| Indiana 3 Se | 77.6 | 55.0 | 66.29 | 66.93 | -0.64 | 4.12 | 5.0 | 0.0 | 3.11 | 9.07 | 5.26 |
| Pittsburgh Allegheny County Ap | 74.4 | 59.7 | 67.07 | 69.44 | -2.37 | 3.69 | 3.0 | 0.0 | 2.87 | 8.7 | 5.37 |
| Pittsburgh Asos | 75.1 | 59.1 | 67.14 | 69.36 | -2.21 | 3.64 | 5.0 | 0.0 | 2.85 | 8.89 | 5.78 |
| Average | 76.0 | 58.4 | 67.23 | 68.03 | -0.84 | 3.98 | 5 | M | 3.08 | 9.94 | 6.44 |
| NORTHWEST PLATEAU | | | | | | | | | | | |
| Clarion 3 Sw | 78.0 | 59.8 | 68.88 | 66.04 | 2.47 | 1.96 | 3.0 | 3.0 | 1.45 | 7.01 | 5.29 |
| Erie Intl Ap | 77.3 | 63.9 | 70.57 | 69.23 | 1.34 | 0.29 | 3.0 | 0.0 | -0.56 | 2.8 | -0.27 |
| Franklin | 78.4 | 56.1 | 67.29 | 67.26 | 0.03 | 1.98 | 4.0 | 0.0 | 1.01 | 7.43 | 3.64 |
| Meadville Port Meadville Ap | 74.1 | 57.1 | 65.64 | 66.03 | -0.39 | 1.26 | 3.0 | 0.0 | 0.36 | 5.0 | 1.69 |
| Springboro 3 Wnw | 77.0 | 54.3 | 65.64 | 65.27 | 0.37 | 0.82 | 3.0 | 0.0 | -0.17 | 3.76 | 0.06 |
| Titusville Water Works | 75.9 | 54.4 | 65.14 | 65.14 | -0.0 | 2.09 | 3.0 | 0.0 | 1.23 | 5.32 | 2.12 |
| Warren | 77.0 | 56.0 | 66.5 | 66.89 | -0.39 | 1.46 | 4.0 | 0.0 | 0.55 | 6.62 | 3.05 |
| Canton | 72.5 | 54.7 | 63.58 | 64.49 | -0.82 | 1.39 | 4.0 | 1.0 | 0.6 | 4.38 | 1.07 |
| Coudersport 1 Sw | 75.6 | 55.7 | 65.64 | 62.76 | 2.89 | 0.72 | 5.0 | 0.0 | -0.23 | 6.08 | 2.52 |
| Lock Haven Sewage Plant | 80.0 | 59.2 | 69.6 | 68.56 | 0.8 | 2.7 | 4.0 | 2.0 | 2.04 | 5.75 | 3.27 |
| Dehart Dam | M | M | M | 68.21 | M | M | M | M | M | M | M |
| Average | 76.6 | 57.1 | 66.85 | 66.35 | 0.63 | 1.47 | 5 | M | 0.63 | 5.42 | 2.24 |
| STATE TOTAL | 76.4 | 57.6 | 66.99 | 67.05 | -0.24 | 3.01 | 5 | M | 2.07 | 7.95 | 4.44 |

DFN = Departure from normal.

MSG = Missing days.

M = Missing value.

Data may be subject to additional quality control.

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