



United States Department of Agriculture  
National Agricultural Statistics Service



Pennsylvania

# Crop Progress & Condition

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[www.nass.usda.gov/pa](http://www.nass.usda.gov/pa)

Week ending April 21, 2024

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in Pennsylvania, there were 5.0 days suitable for fieldwork for the week ending Sunday, April 21, 2024. Topsoil moisture supplies were 0 percent very short, 0 percent short, 88 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 89 percent adequate, and 7 percent surplus.

### Soil Moisture for Week Ending April 21, 2024

(in percent)

| Item    | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0          | 0     | 88       | 12      |
| SUBSOIL | 0          | 4     | 89       | 7       |

### Crop Conditions as of April 21, 2024

(in percent)

| Item         | Very Poor | Poor | Fair | Good | Excellent |
|--------------|-----------|------|------|------|-----------|
| BARLEY       | 0         | 0    | 6    | 80   | 14        |
| WINTER WHEAT | 0         | 0    | 5    | 60   | 35        |

### Crop Progress as of April 21, 2024

(in percent)

| Item                             | This Week | Last Week | Last Year | 5 Year Avg. |
|----------------------------------|-----------|-----------|-----------|-------------|
| APPLES: GREEN TIP                | 80        | 60        | 92        | N/A         |
| BARLEY: HEADED                   | 9         | N/A       | N/A       | N/A         |
| SPRING TILLAGE: PERCENT COMPLETE | 26        | 16        | 60        | N/A         |

### April 21, 2024, 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                              |                           |      |       |       |       |               |           |     |       |            |                |
| Milanville                                    | M                         | M    | M     | 48.07 | M     | M             | M         | M   | M     | M          | M              |
| Pleasant Mount 1 W                            | 56.6                      | 35.3 | 45.93 | 43.2  | 2.73  | 0.82          | 4         | 0   | -0.17 | 5.46       | 2.06           |
| Prompton Dam                                  | M                         | M    | M     | M     | M     | M             | M         | M   | M     | 1.88       | M              |
| Wilkes-Barre/Scranton International Airport   | 62                        | 43.4 | 52.71 | 51.37 | 1.34  | 0.04          | 3         | 0   | -0.73 | 3.26       | 0.35           |
| Pocono Mountains Municipal Airport            | 54.6                      | 37   | 45.79 | 45.6  | 0.19  | 0.06          | 2         | 0   | -0.94 | 6.08       | 2.28           |
| Average                                       | 57.7                      | 38.6 | 48.14 | 47.06 | 1.42  | 0.31          | 4         | M   | -0.61 | 4.17       | 1.56           |
| EAST CENTRAL MOUNTAINS                        |                           |      |       |       |       |               |           |     |       |            |                |
| Allentown Lehigh Valley International Airport | 62.3                      | 42.9 | 52.57 | 52.89 | -0.31 | 0.05          | 3         | 0   | -0.8  | 4.79       | 1.42           |
| Lehighton 1Ssw                                | 64                        | 41.7 | 52.86 | 50.6  | 2.26  | 0.28          | 3         | 0   | -0.61 | 4.81       | 1.22           |
| Average                                       | 63.1                      | 42.3 | 52.72 | 51.75 | 0.97  | 0.17          | 3         | M   | -0.71 | 4.8        | 1.32           |
| SOUTHEASTERN PIEDMONT                         |                           |      |       |       |       |               |           |     |       |            |                |
| Dehart Dam                                    | M                         | M    | M     | 50.23 | M     | M             | M         | M   | M     | M          | M              |
| Middletown Harrisburg Int'L Ap                | 65.7                      | 46.4 | 56.07 | 54.2  | 1.87  | 0.1           | 2         | 0   | -0.71 | 4.63       | 1.32           |
| Doylestown Airport                            | M                         | M    | M     | 52.91 | M     | M             | M         | M   | M     | 5.43       | 2.85           |
| Hamburg                                       | M                         | M    | M     | 52.2  | M     | M             | M         | M   | M     | M          | M              |
| Lancaster Airport                             | 65.3                      | 46.7 | 56    | 52.69 | 3.31  | 0.07          | 4         | 0   | -0.72 | 4.84       | 1.69           |
| Neshaminy Falls                               | 63.4                      | 44.7 | 54.07 | 52.04 | 2.03  | 0.25          | 2         | 0   | -0.64 | 5.22       | 1.46           |
| New Holland 2 Se                              | 67                        | 47.2 | 57.08 | 53.79 | 3.48  | 0.19          | 3         | 1   | -0.51 | 4.54       | 1.23           |
| Philadelphia Franklin Institute               | M                         | M    | M     | 57.17 | M     | M             | M         | M   | M     | 0.45       | -0.28          |
| Northeast Philadelphia Airport                | 65.3                      | 46.6 | 55.93 | 55.73 | 0.2   | 0.2           | 3         | 0   | -0.69 | 4.17       | 0.63           |
| Phoenixville 1 E                              | 83                        | 57   | 70    | 54.03 | 17.1  | 0             | 0         | 6   | -0.12 | 5.03       | 2.3            |
| Heritage Field Airport                        | 64.3                      | 44.7 | 54.5  | 51.66 | 2.84  | 0.17          | 5         | 0   | -0.67 | 4.94       | 1.4            |
| Reading Regional Airport                      | 65.4                      | 46.4 | 55.93 | 53.56 | 2.37  | 0.02          | 2         | 0   | -0.77 | 4.7        | 1.53           |
| Sellersville                                  | 66.7                      | 42.4 | 54.57 | 50.96 | 3.61  | 0.25          | 3         | 0   | -0.71 | 4.8        | 0.89           |
| Average                                       | 67.3                      | 46.9 | 57.13 | 53.17 | 4.09  | 0.14          | 5         | M   | -0.62 | 4.43       | 1.37           |
| LOWER SUSQUEHANNA                             |                           |      |       |       |       |               |           |     |       |            |                |
| Biglerville                                   | 74.4                      | 48.8 | 61.6  | 52.56 | 9.42  | 0.23          | 2         | 2   | -0.39 | 4.82       | 1.61           |
| Carlisle Water Plant                          | 71.9                      | 41.7 | 56.79 | 51.51 | 5.27  | 0.65          | 3         | 0   | -0.28 | 5.92       | 2.85           |
| Hanover 4 Sw                                  | M                         | M    | M     | 52.37 | M     | M             | M         | M   | M     | M          | M              |
| South Mountain                                | M                         | M    | M     | 49.97 | M     | M             | M         | M   | M     | M          | M              |
| York Airport                                  | 66                        | 45.3 | 55.64 | 52.07 | 3.57  | 0.31          | 2         | 0   | -0.44 | 4.43       | 1.21           |
| Average                                       | 70.8                      | 45.3 | 58.01 | 51.7  | 6.09  | 0.4           | 3         | M   | -0.37 | 5.06       | 1.89           |
| MIDDLE SUSQUEHANNA                            |                           |      |       |       |       |               |           |     |       |            |                |
| Williamsport Regional Ap                      | 64.4                      | 43.3 | 53.86 | 51.4  | 2.46  | 0.2           | 2         | 0   | -0.65 | 5.48       | 2.22           |
| Lewistown                                     | 71                        | 43.3 | 57.14 | 51.89 | 5.26  | 0.67          | 3         | 0   | -0.14 | 6.67       | 3.44           |
| Selinsgrove 2 S                               | 72.6                      | 42   | 57.3  | 50.2  | 7.5   | 0.4           | 2         | 2   | -0.21 | 5.08       | 2.05           |
| Average                                       | 69.3                      | 42.9 | 56.1  | 51.16 | 5.07  | 0.42          | 3         | M   | -0.33 | 5.74       | 2.57           |
| UPPER SUSQUEHANNA                             |                           |      |       |       |       |               |           |     |       |            |                |
| Canton  | 63                        | 38.3 | 50.64 | 46.56 | 4.09  | 0.42          | 2         | 0   | -0.46 | 4.26       | 0.96           |
| Laporte                                       | 58.4                      | 40.1 | 49.29 | 44.66 | 4.63  | 0.52          | 3         | 0   | -0.48 | 5.44       | 1.69           |
| Wellsboro 4 Sw                                | 62.3                      | 37.9 | 50.07 | 45.16 | 4.91  | 0.66          | 3         | 0   | -0.18 | 5.38       | 2.15           |
| Average                                       | 61.2                      | 38.8 | 50    | 45.46 | 4.54  | 0.53          | 3         | M   | -0.37 | 5.03       | 1.6            |
| CENTRAL MOUNTAINS                             |                           |      |       |       |       |               |           |     |       |            |                |

| Station                          | Air Temperature Last Week |      |       |       |       | Precipitation |           |     |       |            |                |
|----------------------------------|---------------------------|------|-------|-------|-------|---------------|-----------|-----|-------|------------|----------------|
|                                  | Max                       | Min  | Avg   | Norm  | DFN   | One Week      | Rain Days | MSG | DFN   | Four Weeks | Four Weeks DFN |
| Lock Haven Sewage Plant          | 73.4                      | 43   | 58.2  | 50.2  | 8.4   | 0.75          | 2         | 2   | 0.16  | 4.43       | 2.08           |
| Renovo                           | 67.6                      | 39.1 | 53.36 | 49.46 | 3.9   | 0.55          | 2         | 0   | -0.31 | 5.56       | 2.35           |
| Ridgway                          | 66.6                      | 36.6 | 51.57 | 46.99 | 4.59  | 0.62          | 3         | 0   | -0.31 | 6.55       | 3.18           |
| Stevenson Dam                    | 66.3                      | 36.9 | 51.57 | 46.6  | 4.97  | 0.7           | 3         | 0   | -0.23 | 6.05       | 2.65           |
| State College                    | 67.3                      | 45   | 56.14 | 50.51 | 5.63  | 0.61          | 3         | 0   | -0.21 | 6.5        | 3.45           |
| Average                          | 68.2                      | 40.1 | 54.17 | 48.75 | 5.5   | 0.65          | 3         | M   | -0.18 | 5.82       | 2.74           |
| SOUTH CENTRAL MOUNTAINS          |                           |      |       |       |       |               |           |     |       |            |                |
| Altoona Blair County Ap          | 65.9                      | 43.4 | 54.64 | 51.5  | 3.14  | 0.17          | 2         | 0   | -0.61 | 6.3        | 3.38           |
| Prince Gallitzin St Park         | 73.5                      | 31   | 52.25 | 48.19 | 3.85  | M             | M         | M   | M     | 0.87       | 0.54           |
| Everett                          | M                         | M    | M     | 51.44 | M     | M             | M         | M   | M     | 0.33       | -0.43          |
| Average                          | 69.7                      | 37.2 | 53.45 | 50.38 | 3.5   | 0.17          | 2         | M   | -0.61 | 2.5        | 1.16           |
| SOUTHWEST PLATEAU                |                           |      |       |       |       |               |           |     |       |            |                |
| Butler 2 Sw                      | M                         | M    | M     | 48.37 | M     | M             | M         | M   | M     | M          | M              |
| New Castle 1 N                   | M                         | M    | M     | 50.5  | M     | M             | M         | M   | M     | M          | M              |
| Slippery Rock 1 Ssw              | 68                        | 40.9 | 54.43 | 47.7  | 6.73  | 1.39          | 2         | 0   | 0.45  | 9.55       | 6.06           |
| Connellsville 2 Ssw              | 77.7                      | 45.9 | 61.79 | 51.74 | 10.04 | 0.48          | 3         | 0   | -0.51 | 7.92       | 4.24           |
| Grays Landing                    | 74.7                      | 42.3 | 58.5  | 51.63 | 6.87  | 0.48          | 3         | 0   | -0.41 | 7.55       | 4.02           |
| Indiana 3 Se                     | 70.1                      | 39.6 | 54.86 | 49.37 | 5.49  | 1.31          | 3         | 0   | 0.36  | 8.82       | 5.17           |
| Meyersdale 2 Ssw                 | M                         | M    | M     | 46.89 | M     | M             | M         | M   | M     | M          | M              |
| Pittsburgh Allegheny County Ap   | 69.6                      | 50.3 | 59.93 | 53.3  | 6.63  | 0.25          | 2         | 1   | -0.44 | 6.01       | 2.96           |
| Pittsburgh International Airport | 69.6                      | 49.4 | 59.5  | 52.67 | 6.83  | 0.22          | 2         | 0   | -0.57 | 9.03       | 6.01           |
| Waynesburg 1 E                   | 74.9                      | 41.6 | 58.21 | 51.16 | 7.06  | 0.4           | 2         | 0   | -0.39 | 7.27       | 4.16           |
| Average                          | 72.1                      | 44.3 | 58.17 | 50.33 | 7.09  | 0.65          | 3         | M   | -0.22 | 8.02       | 4.66           |
| NORTHWEST PLATEAU                |                           |      |       |       |       |               |           |     |       |            |                |
| Clarion 3 Sw                     | 73                        | 39.5 | 56.25 | 47.53 | 8.95  | 0.91          | 2         | 3   | 0.33  | 9.16       | 6.82           |
| Erie Intl Ap                     | 60.1                      | 44   | 52.07 | 48.44 | 3.63  | 0.3           | 2         | 0   | -0.52 | 3.68       | 0.51           |
| Franklin                         | 68.4                      | 41.1 | 54.79 | 48.56 | 6.23  | 0.48          | 3         | 0   | -0.54 | 8.08       | 4.4            |
| Meadville Port Meadville Ap      | 62.3                      | 45.1 | 53.71 | 48.54 | 5.17  | 0.3           | 2         | 0   | -0.6  | 4.71       | 1.29           |
| Springboro 3 Wnw                 | 64.3                      | 41   | 52.64 | 46.51 | 6.13  | 0.38          | 5         | 0   | -0.57 | 5.11       | 1.53           |
| Titusville Water Works           | 67.9                      | 36.1 | 52    | 46.29 | 5.71  | 0.61          | 2         | 0   | -0.41 | 7.71       | 3.9            |
| Warren                           | 66.9                      | 39.6 | 53.21 | 47.47 | 5.74  | 0.69          | 2         | 0   | -0.31 | 7.2        | 3.56           |
| Bradford Regional Airport        | 59.7                      | 37.1 | 48.43 | 45.97 | 2.46  | 0.35          | 2         | 0   | -0.49 | 5.16       | 1.97           |
| Coudersport 1 Sw                 | 63                        | 40.7 | 51.83 | 44.81 | 7.23  | 0.64          | 3         | 1   | -0.1  | 5.87       | 2.68           |
| Kane 1Nne                        | 57.3                      | 34.7 | 46    | 44.2  | 1     | 0.07          | 2         | 4   | -0.36 | 0.84       | -1.01          |
| Oswayo 1 Ene                     | M                         | M    | M     | 43.1  | M     | M             | M         | M   | M     | M          | M              |
| Dubois Regional Airport          | 63                        | 42.4 | 52.71 | 48.31 | 4.4   | 0.5           | 3         | 0   | -0.39 | 6.99       | 3.69           |
| Average                          | 64.2                      | 40.1 | 52.15 | 46.64 | 5.15  | 0.48          | 5         | M   | -0.36 | 5.86       | 2.67           |
| STATE TOTAL                      | 66.9                      | 41.8 | 54.34 | 49.38 | 4.85  | 0.44          | 4         | M   | -0.39 | 5.54       | 2.5            |

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://www.srcc.tamu.edu>.