



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 July 14, 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 7.0 days suitable for fieldwork for the week ending Sunday, July 14, 2024. Topsoil moisture supplies were 8 percent very short, 35 percent short, 57 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 3 percent very short, 17 percent short, 80 percent adequate, and 0 percent surplus.

### Soil Moisture for Week Ending July 14, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	8	35	57	0
SUBSOIL	3	17	80	0

### Crop Conditions as of July 14, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	4	18	67	10
HAY, ALFALFA	0	2	18	75	5
HAY, OTHER	0	3	20	62	15
PASTURE AND RANGE	0	7	37	52	4
SOYBEANS	1	1	44	52	2
WINTER WHEAT	0	1	23	74	2

### Crop Progress as of July 14, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	95	80	86	N/A
BARLEY: HARVESTED FOR GRAIN	85	75	67	N/A
CORN: SILKING	23	5	<5	11
CORN AVERAGE HEIGHT: (IN.)	54	51	46	N/A
HAY, ALFALFA: SECOND CUTTING	60	45	54	64
HAY, ALFALFA: THIRD CUTTING	6	<5	9	N/A
HAY, OTHER: SECOND CUTTING	31	17	35	33
SOYBEANS: BLOOMING	34	14	10	N/A
SOYBEANS: SETTING PODS	9	N/A	N/A	N/A
WINTER WHEAT: COLORING	95	90	88	N/A
WINTER WHEAT: MATURE	70	51	55	71
WINTER WHEAT: HARVESTED FOR GRAIN	42	34	33	N/A

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oc/weather-drought-monitor](http://www.usda.gov/oc/weather-drought-monitor) and click on [“Weekly Weather and Crop Bulletin.”](#)

## July 14, 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	70.4	M	M	M	M	M	M	M
Pleasant Mount 1 W	81.7	62.1	71.93	66.76	5.17	0.83	2	0	-0.32	3.65	-0.09
Prompton Dam	90.3	67.3	78.83	M	M	1.05	2	4	M	4.75	M
Wilkes-Barre/Scranton International Airport	88.3	68.7	78.5	73.8	4.7	0.25	3	0	-0.54	4.33	1.03
Pocono Mountains Municipal Airport	82.3	63.3	72.79	68.04	4.74	0.29	2	0	-0.77	4.27	0.09
Average	85.7	65.3	75.51	69.75	4.87	0.6	3	M	-0.54	4.25	0.34
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	89.1	68.4	78.79	75.71	3.07	1.87	3	0	0.64	3.96	-0.44
Lehighton 1Ssw	86.1	67.3	76.71	72.24	4.47	0.74	2	0	-0.32	3.2	-1.35
Average	87.6	67.8	77.75	73.97	3.77	1.31	3	M	0.16	3.58	-0.9
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	72.04	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	91.7	73.3	82.5	77.5	5	M	0	0	-1.07	2.83	-1.04
Doylestown Airport	96	73.3	84.67	75.53	9.27	0.02	1	4	-0.52	1.02	-2.61
Hamburg	M	M	M	75.09	M	M	M	M	M	M	M
Lancaster Airport	91.1	70.4	80.79	75.57	5.21	0.54	4	0	-0.42	1.33	-2.86
Neshaminy Falls	91	72.1	81.57	75.66	5.91	0.64	4	0	-0.45	2.05	-2.04
New Holland 2 Se	91.5	69.3	80.42	76.2	4.23	0.97	4	1	0.14	2.42	-1.47
Philadelphia Franklin Institute	M	M	M	80.59	M	M	M	M	M	1.13	-0.81
Northeast Philadelphia Airport	93.1	75.4	84.29	78.94	5.34	0.85	4	0	-0.06	2.34	-1.02
Phoenixville 1 E	98	70	84	76.94	7.3	0	0	6	-0.15	1.86	-1.06
Heritage Field Airport	93.5	70.8	82.12	74.16	8.05	0.2	1	3	-0.37	1.03	-2.29
Reading Regional Airport	90.6	72.6	81.57	76.3	5.27	2.31	4	0	1.27	5.96	1.74
Sellersville	90.7	69.3	80	74.13	5.87	0.3	2	0	-0.9	1.74	-2.67
Average	92.7	71.7	82.19	76.05	6.15	0.65	4	M	-0.25	2.16	-1.47
LOWER SUSQUEHANNA											
Biglerville	93.4	69.4	81.4	75.37	6.08	0.01	1	2	-0.58	1.32	-1.95
Carlisle Water Plant	90	65.5	77.75	74.11	3.62	0.32	2	1	-0.72	2.34	-1.86
Hanover 4 Sw	M	M	M	74.77	M	M	M	M	M	M	M
South Mountain	M	M	M	71.24	M	M	M	M	M	M	M
York Airport	90.9	69.7	80.29	74.31	5.97	0.05	1	0	-0.9	1.23	-1.64
Average	91.4	68.2	79.81	73.96	5.22	0.13	2	M	-0.73	1.63	-1.82
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	90.9	68.9	79.86	73.87	5.99	0.42	1	0	-0.59	2.93	-0.82
Lewistown	90.3	65	77.67	74.06	3.58	0.35	2	1	-0.35	2.42	-0.82
Selinsgrove 2 S	93.2	68	80.62	73.79	6.9	0.88	2	3	0.34	2.87	-0.6
Average	91.5	67.3	79.38	73.91	5.49	0.55	2	M	-0.2	2.74	-0.75
UPPER SUSQUEHANNA											
Canton	85.1	63.7	74.43	69.03	5.4	0.98	2	0	0.15	4.11	0.76
Laporte	80.8	63.2	72	67.74	4.23	1.26	4	1	0.25	4.5	0.13
Wellsboro 4 Sw	83.6	61.1	72.36	67.96	4.4	1.44	1	0	0.53	3.89	0.13
Average	83.2	62.7	72.93	68.24	4.68	1.23	4	M	0.31	4.17	0.34
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	90.6	68	79.3	73.04	6.32	1.05	1	2	0.4	1.44	-0.44
Renovo	88.1	64.7	76.43	71.56	4.87	0.3	1	0	-0.58	2.53	-1.02
Ridgway	87.1	60.6	73.86	68.9	4.96	0.18	2	0	-0.84	4.42	0.3
Stevenson Dam	88.7	63.6	76.14	69.23	6.91	0.25	1	0	-0.75	3.12	-0.74
State College	85.9	68.7	77.29	72.34	4.94	0.23	1	0	-0.59	2.31	-1.08
Average	88.1	65.1	76.6	71.01	5.6	0.4	2	M	-0.47	2.76	-0.6
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	89.4	64.3	76.86	72.54	4.31	0.72	2	0	-0.05	2.55	-0.55
Prince Gallitzin State Park	M	M	M	69.97	M	M	M	M	M	2.35	0.61
Everett	M	M	M	73	M	M	M	M	M	0.86	-1.1
Average	89.4	64.3	76.86	71.84	4.31	0.72	2	M	-0.05	1.92	-0.35
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	70.03	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	73.27	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	84.2	59.5	71.83	69.74	2.05	0.06	1	1	-0.86	2.59	-1.27
Connellsville 2 Ssw	93	65.1	78.58	72.89	5.7	0	0	0	-1.07	1.43	-3.09
Grays Landing	91.3	63	77.17	73.11	4.02	0	0	1	-0.81	1.25	-2.38
Indiana 3 Se	87.4	60.1	73.79	70.69	3.1	0	0	0	-1.11	2.04	-2.44
Meyersdale 2 Ssw	M	M	M	68.09	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	91.1	68.4	79.79	73.66	6.13	M	0	0	-0.85	1.42	-2.38
Pittsburgh International Airport	90.4	66.7	78.57	73.26	5.31	M	0	0	-0.97	2.02	-1.89
Waynesburg 1 E	89.9	62	75.93	72.03	3.9	M	0	0	-0.96	1.14	-2.49
Average	89.6	63.5	76.52	71.68	4.32	0.01	1	M	-0.95	1.7	-2.28
NORTHWEST PLATEAU											
Clarion 3 Sw	87	61.6	74.3	69.67	4.68	0.06	2	3	-0.58	2.88	1.04
Erie Intl Ap	84	66.4	75.21	72.7	2.51	0.74	3	0	0	3.98	0.76
Franklin	84.9	63.6	74.21	71.26	2.96	0.52	3	0	-0.68	3.56	-0.98
Meadville Port Meadville Ap	83.1	63.1	73.14	70.46	2.69	0.21	3	0	-0.83	3.1	-1.03
Springboro 3 Wnw	82.3	61.9	72.07	69.04	3.03	0.5	3	0	-0.51	5.21	1.09
Titusville Water Works	83.7	60	71.83	69.03	2.78	0.28	2	1	-0.5	3.1	-0.9
Warren	84	62.3	73.14	70.04	3.1	M	0	0	-1.05	5.18	0.93
Bradford Regional Airport	84.7	60.4	72.57	66.91	5.66	0.11	2	0	-0.84	5.18	1.38
Coudersport 1 Sw	84.9	62.6	73.71	66.66	7.06	0.31	2	0	-0.71	3.66	0.14
Kane 1Nne	79.7	56.7	68.17	66.09	2.03	0.12	1	4	-0.32	0.59	-0.91
Oswayo 1 Ene	M	M	M	65.87	M	M	M	M	M	M	M
Dubois Regional Airport	86.3	64.4	75.36	69.16	6.2	0.05	1	0	-0.91	2.69	-1.31
Average	84.1	62.1	73.06	68.91	3.88	0.29	3	M	-0.63	3.56	0.02
STATE TOTAL	88.1	65.2	76.67	71.6	4.77	0.49	2	M	-0.43	2.78	-0.81

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>.