



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending August 4, 2024

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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, August 4, 2024. Topsoil moisture supplies were 12 percent very short, 17 percent short, 71 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 13 percent very short, 22 percent short, 65 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending August 4, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	12	17	71	0
SUBSOIL	13	22	65	0

Crop Conditions as of August 4, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	34	62	3
CORN	14	22	7	52	5
OATS	1	3	17	66	13
PASTURE AND RANGE	9	10	29	48	4
PEACHES	0	30	38	28	4
SOYBEANS	4	10	20	58	8

Crop Progress as of August 4, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	60	47	58	66
CORN: DOUGH	7	<5	<5	11
CORN AVERAGE HEIGHT: (IN.)	75	74	82	N/A
HAY, ALFALFA: SECOND CUTTING	90	80	75	83
HAY, ALFALFA: THIRD CUTTING	32	19	25	N/A
HAY, OTHER: SECOND CUTTING	62	52	57	62
OATS: HARVESTED FOR GRAIN	29	18	39	33
PEACHES: HARVESTED	40	30	<5	N/A
SOYBEANS: BLOOMING	70	61	61	N/A
SOYBEANS: SETTING PODS	47	39	31	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	85	70	71	N/A

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

August 4, 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	70.23	M	M	M	M	M	M	M
Pleasant Mount 1 W	81.2	63.5	72.33	66.46	5.9	1.37	4	2	0.56	6.35	2.32
Prompton Dam	86	62	74	M	M	0.05	1	4	M	3.87	M
Wilkes-Barre/Scranton International Airport	88.7	68.6	78.64	73.34	5.3	2.64	4	0	1.65	3.85	0.41
Pocono Mountains Municipal Airport	82.6	63.7	73.14	67.61	5.53	1.95	4	0	0.7	4.44	-0.04
Average	84.6	64.5	74.53	69.41	5.58	1.5	4	M	0.97	4.63	0.9
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	90.1	70.1	80.14	75.16	4.99	0.68	4	0	-0.52	3.66	-1.24
Lehighton 1Ssw	84.9	66.9	75.86	71.6	4.26	1.11	3	0	-0.01	3.89	-0.36
Average	87.5	68.5	78	73.38	4.62	0.9	4	M	-0.27	3.78	-0.8
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	71.63	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	90	72.6	81.29	76.84	4.44	3.65	4	0	2.61	4.3	-0.06
Doylestown Airport	89.3	71.3	80.33	74.97	5.2	M	0	4	-0.5	1.25	-3.06
Hamburg	M	M	M	74.31	M	M	M	M	M	M	M
Lancaster Airport	90.9	69.9	80.36	75.01	5.34	0.71	4	0	-0.15	2.55	-1.12
Neshaminy Falls	89.4	71.4	80.43	75.23	5.2	1.35	3	0	0.21	4.47	-0.11
New Holland 2 Se	90.2	68.5	79.33	75.97	3.33	1.58	2	1	0.71	5.72	1.83
Philadelphia Franklin Institute	M	M	M	79.84	M	M	M	M	M	M	M
Northeast Philadelphia Airport	91.9	74.1	83	78.47	4.53	1.11	3	0	0.1	3.85	-0.03
Phoenixville 1 E	87.5	64.5	76	76.8	-0.95	0	0	5	-0.28	4.01	0.59
Heritage Field Airport	90.9	70.3	80.57	73.6	6.97	0.78	2	0	-0.3	3.11	-0.63
Reading Regional Airport	90.9	71.9	81.36	75.83	5.53	1.01	2	0	-0.11	4.56	0.17
Sellersville	91.4	66.4	78.93	73.59	5.34	0.67	2	0	-0.5	2.61	-2.2
Average	90.2	70.1	80.16	75.55	4.49	1.21	4	M	0.18	3.64	-0.46
LOWER SUSQUEHANNA											
Biglerville	93.4	69.2	81.3	74.9	6.34	0.11	2	2	-0.5	1.55	-1.55
Carlisle Water Plant	88.4	64.9	76.64	73.76	2.89	1.12	6	0	-0.09	2.95	-1.91
Hanover 4 Sw	M	M	M	74.04	M	M	M	M	M	M	M
South Mountain	M	M	M	70.96	M	M	M	M	M	M	M
York Airport	91.6	69.4	80.5	73.76	6.74	0.08	3	0	-0.96	0.89	-3.25
Average	91.1	67.8	79.48	73.48	5.32	0.44	6	M	-0.52	1.8	-2.24
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	87.4	68	77.71	73.5	4.21	1.7	3	0	0.58	4.34	-0.01
Lewistown	89.3	66.6	77.93	73.77	4.16	2.69	4	0	1.83	4.99	1.75
Selinsgrove 2 S	88.4	65	76.7	73.2	3.44	0.75	2	2	0.04	2.5	-1.19
Average	88.4	66.5	77.45	73.49	3.94	1.71	4	M	0.82	3.94	0.18
UPPER SUSQUEHANNA											
Canton	82.9	62.7	72.79	68.81	3.97	1.25	4	0	0.28	4.58	0.97
Laporte	80.1	62.7	71.43	67.31	4.11	2.33	5	0	1.02	5.39	0.61
Wellsboro 4 Sw	80.9	60.7	70.79	67.5	3.29	1.98	4	0	1.07	4.96	1.19
Average	81.3	62	71.67	67.87	3.79	1.85	5	M	0.79	4.98	0.92
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	89.2	66	77.62	72.9	4.7	0.6	3	3	0.03	6.06	3.48
Renovo	85.6	63.6	74.57	71.43	3.14	2.99	3	0	2.09	6.27	2.68
Ridgway	83.7	63.3	73.5	68.81	4.7	1.38	3	1	0.56	2.8	-0.86
Stevenson Dam	85.7	63.3	74.5	69.21	5.29	2.9	3	0	1.92	5.54	1.49
State College	85.1	68.1	76.64	71.86	4.79	2.47	5	0	1.52	3.7	0.17
Average	85.9	64.9	75.37	70.84	4.52	2.07	5	M	1.22	4.87	1.39
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	88	65.6	76.79	71.94	4.84	1.79	4	0	0.99	4.58	1.42
Prince Gallitzin State Park	93	51	72	69.5	2.6	M	M	M	M	0.2	-0.91
Everett	M	M	M	72.73	M	0.4	1	4	0.06	1.55	-1.21
Average	90.5	58.3	74.4	71.39	3.72	1.09	4	M	0.53	2.11	-0.23
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.87	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.94	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	84.2	64.2	74.17	69.5	4.7	2.92	5	1	2.13	3.98	0.18
Connellsville 2 Ssw	93.5	71.2	82.88	73.33	9.57	1.42	3	1	0.55	3.05	-1.01
Grays Landing	88.4	65.9	77.14	73.27	3.87	2.11	3	0	1.21	3.57	-0.1
Indiana 3 Se	85.9	63.1	74.5	70.66	3.84	2.7	6	0	1.61	3.99	-0.62
Meyersdale 2 Ssw	M	M	M	67.51	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	86.7	69.9	78.29	73.37	4.91	1.64	5	0	0.7	3.1	-0.52
Pittsburgh International Airport	86.6	69.7	78.14	72.96	5.19	3.42	4	0	2.53	5.15	1.37
Waynesburg 1 E	85.6	65	75.29	71.67	3.61	1.33	5	0	0.36	3.31	-0.57
Average	87.3	67	77.2	71.51	5.1	2.22	6	M	1.3	3.74	-0.18
NORTHWEST PLATEAU											
Clarion 3 Sw	M	M	M	69.53	M	M	M	M	M	0.97	-1.33
Erie Intl Ap	84.7	71.1	77.93	72.63	5.3	0.18	2	0	-0.61	1.84	-1.2
Franklin	86.4	66	76.21	70.97	5.24	1.44	3	0	0.35	2.63	-2.08
Meadville Port Meadville Ap	84	67	75.5	70.44	5.06	1.52	3	0	0.42	2.79	-1.68
Springboro 3 Wnw	84.1	64.1	74.14	68.77	5.37	1.4	4	0	0.41	2.68	-1.35
Titusville Water Works	87	61	74	68.46	5.48	0.77	2	2	0.07	2.36	-1.22
Warren	89.1	63.9	76.5	70.01	6.49	1.88	4	0	0.79	2.48	-1.88
Bradford Regional Airport	84	63.3	73.64	66.74	6.9	2.31	4	0	1.35	3.32	-0.47
Coudersport 1 Sw	87.8	61.8	74.8	66.87	7.88	0.78	2	2	-0.07	2.39	-1.79
Kane 1Nne	85.2	56.2	70.75	65.73	4.95	0.52	1	3	-0.08	1	-1.11
Oswayo 1 Ene	M	M	M	66.01	M	M	M	M	M	M	M
Dubois Regional Airport	84.3	66.1	75.21	68.86	6.36	1.81	4	0	0.85	5.55	1.6
Average	85.7	64	74.87	68.75	5.9	1.26	4	M	0.35	2.55	-1.14
STATE TOTAL	87	65.3	76.19	71.28	4.8	1.55	5	M	0.66	3.58	-0.16

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>.