



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending August 18, 2024

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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, August 18, 2024. Topsoil moisture supplies were 3 percent very short, 18 percent short, 66 percent adequate, and 13 percent surplus. Subsoil moisture supplies were 4 percent very short, 24 percent short, 69 percent adequate, and 3 percent surplus.

Soil Moisture for Week Ending August 18, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	18	66	13
SUBSOIL	4	24	69	3

Crop Conditions as of August 18, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	9	40	49	2
CORN	16	14	15	43	12
OATS	2	3	23	59	13
PASTURE AND RANGE	12	3	35	43	7
SOYBEANS	6	18	11	53	12

Crop Progress as of August 18, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	10	6	N/A	17
CORN: SILKING	84	78	87	87
CORN: DOUGH	41	26	18	41
CORN: DENTED	9	<5	<5	7
CORN AVERAGE HEIGHT: (IN.)	78	76	92	N/A
HAY, ALFALFA: THIRD CUTTING	44	39	46	51
HAY, ALFALFA: FOURTH CUTTING	22	6	9	N/A
HAY, OTHER: SECOND CUTTING	72	67	69	76
HAY, OTHER: THIRD CUTTING	23	<5	23	N/A
OATS: HARVESTED FOR GRAIN	57	43	67	69
PEACHES: HARVESTED	61	47	41	N/A
SOYBEANS: BLOOMING	90	83	91	N/A
SOYBEANS: SETTING PODS	62	57	65	N/A

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather-drought-monitor and click on "Weekly Weather and Crop Bulletin."

August 18, 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	68.77	M	M	M	M	M	M	M
Pleasant Mount 1 W	75.3	53.8	64.58	65.36	-0.83	0.2	3	1	-0.63	8.72	4.92
Prompton Dam	78.8	57.5	68.12	M	M	0.08	2	3	M	6.5	M
Wilkes-Barre/Scranton International Airport	81.3	60.3	70.79	72.06	-1.27	0.86	3	0	0.01	6.45	2.82
Pocono Mountains Municipal Airport	75	56.9	65.93	66.29	-0.36	1.02	3	0	-0.02	7.43	2.9
Average	77.6	57.1	67.36	68.12	-0.82	0.54	3	M	-0.21	7.28	3.55
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	82.6	60.3	71.43	73.86	-2.43	2.42	2	0	1.38	5.5	0.93
Lehighton 1Ssw	77.9	58.4	68.14	70.16	-2.01	0.1	2	0	-0.99	5.14	0.72
Average	80.2	59.3	69.78	72.01	-2.22	1.26	2	M	0.19	5.32	0.82
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	70.84	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	83.3	64.3	73.79	75.56	-1.77	0.14	2	0	-0.63	7.03	3.23
Doylestown Airport	85.2	61.5	73.38	73.74	-0.53	0	0	3	-0.64	3.75	-0.38
Hamburg	M	M	M	73.1	M	M	M	M	M	M	M
Lancaster Airport	81.6	61.7	71.64	73.8	-2.16	2.32	2	0	1.58	6.17	2.87
Neshaminy Falls	83.3	62.1	72.71	74.07	-1.36	0.66	2	0	-0.38	7.17	2.7
New Holland 2 Se	83.2	56.5	69.83	74.9	-5.12	0.14	1	1	-0.66	5.58	1.72
Philadelphia Franklin Institute	M	M	M	78.6	M	M	M	M	M	M	M
Northeast Philadelphia Airport	85.3	66.4	75.86	77.19	-1.33	0.71	2	0	-0.22	6.47	2.5
Phoenixville 1 E	M	M	M	75.49	M	M	M	M	M	4.57	1.59
Heritage Field Airport	83.1	62.3	72.71	72.14	0.57	0.18	2	0	-0.83	5.26	1
Reading Regional Airport	83.6	63.3	73.43	74.57	-1.14	0.24	2	0	-0.77	5.57	1.28
Sellersville	82.1	60	71.07	72.19	-1.11	0.08	1	0	-0.99	4.51	-0.08
Average	83.4	62	72.71	74.32	-1.55	0.5	2	M	-0.39	5.61	1.64
LOWER SUSQUEHANNA											
Biglerville	81.6	60.4	71	73.79	-2.9	1.29	1	2	0.73	9.6	6.52
Carlisle Water Plant	82	58.9	70.43	72.6	-2.17	0.02	1	0	-0.84	8.22	3.83
Hanover 4 Sw	M	M	M	73.06	M	M	M	M	M	M	M
South Mountain	M	M	M	70	M	M	M	M	M	M	M
York Airport	83.6	61.4	72.5	72.49	0.01	0.06	1	0	-0.75	0.85	-2.84
Average	82.4	60.2	71.31	72.39	-1.69	0.46	1	M	-0.29	6.22	2.5
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	82.6	61.1	71.86	72.27	-0.41	0.33	2	0	-0.56	8.41	4.24
Lewistown	82.1	58.6	70.36	72.69	-2.33	1.3	2	0	0.53	9.13	5.82
Selinsgrove 2 S	M	M	M	71.97	M	M	M	M	M	2.07	-0.19
Average	82.3	59.9	71.11	72.31	-1.37	0.82	2	M	-0.02	6.54	3.29
UPPER SUSQUEHANNA											
Canton	77.4	54.3	65.86	67.69	-1.83	1.15	2	0	0.32	7.23	3.54
Laporte	72.4	54.7	63.57	66.1	-2.53	0.56	3	0	-0.53	8.64	3.74
Wellsboro 4 Sw	76.3	53.3	64.79	66.39	-1.6	1.78	3	0	1.01	8.52	5.02
Average	75.4	54.1	64.74	66.73	-1.99	1.16	3	M	0.27	8.13	4.1
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	84	56	70	71.67	-1.83	0	0	5	-0.26	5.16	2.79
Renovo	80	57	68.5	70.47	-1.97	3.48	2	0	2.68	11.77	8.29
Ridgway	78.1	52	65.07	67.99	-2.91	0.71	2	0	-0.13	5.1	1.33
Stevenson Dam	80.3	56	68.14	68.39	-0.24	2	2	0	1.18	8.98	5.25
State College	78.6	59.6	69.07	70.8	-1.73	1.24	2	0	0.31	8.55	4.93
Average	80.2	56.1	68.16	69.86	-1.74	1.49	2	M	0.76	7.91	4.52
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	81	57.6	69.29	70.87	-1.59	0.03	1	0	-0.69	7.91	4.85
Prince Gallitzin State Park	M	M	M	68.71	M	M	M	M	M	3.88	2.42
Everett	M	M	M	71.79	M	M	M	M	M	0.55	-0.58
Average	81	57.6	69.29	70.46	-1.59	0.03	1	M	-0.69	4.11	2.23
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.09	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.11	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	76	50.5	63.25	68.49	-5.45	0	0	5	-0.23	5.32	2.4
Connellsville 2 Ssw	81.5	58.2	70.12	72.4	-2.35	0	0	2	-0.71	2.88	-0.79
Grays Landing	81.3	57.7	69.5	72.09	-2.59	0.05	1	0	-0.74	4.63	1.32
Indiana 3 Se	79.6	54.6	67.07	69.7	-2.63	0.61	2	0	-0.31	8.18	3.95
Meyersdale 2 Ssw	M	M	M	66.66	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	83.6	63.3	73.43	72.37	1.06	0.63	2	0	-0.24	3.44	-0.22
Pittsburgh International Airport	82.4	61.9	72.14	72.17	-0.03	0.32	2	0	-0.45	5.21	1.79
Waynesburg 1 E	81.6	56.1	68.86	70.87	-2.01	0.16	1	0	-0.71	3.05	-0.71
Average	80.9	57.5	69.2	70.59	-2	0.25	2	M	-0.48	4.67	1.11
NORTHWEST PLATEAU											
Clarion 3 Sw	79	52	65.5	68.76	-3.34	0	0	3	-0.52	2.68	0.79
Erie Intl Ap	79	63.3	71.14	71.84	-0.7	0.57	3	0	-0.16	2.53	-0.55
Franklin	79.4	58	68.71	70.06	-1.34	0.41	1	0	-0.5	4.96	0.77
Meadville Port Meadville Ap	78.7	59.7	69.21	69.11	0.1	0.31	2	0	-0.49	5.34	1.34
Springboro 3 Wnw	78	55.4	66.71	67.89	-1.17	1.68	3	0	0.8	5.86	2.05
Titusville Water Works	78.1	54.1	66.14	67.54	-1.4	0.29	3	0	-0.48	4.39	0.8
Warren	79.1	56.7	67.93	69.33	-1.4	0.81	2	0	-0.06	4.66	0.6
Bradford Regional Airport	78.9	55.7	67.29	65.89	1.4	1.11	2	0	0.23	6.4	2.7
Coudersport 1 Sw	77	55.3	66.14	65.77	0.37	1	2	0	0.13	8.21	4.01
Kane 1Nne	74.5	47.8	61.12	64.89	-3.9	0.08	2	3	-0.49	1.77	-0.91
Oswayo 1 Ene	M	M	M	64.99	M	M	M	M	M	M	M
Dubois Regional Airport	78.9	59	68.93	68.07	0.86	1.15	2	0	0.3	6.86	3.13
Average	78.2	56.1	67.17	67.84	-0.96	0.67	3	M	-0.11	4.88	1.34
STATE TOTAL	80.1	57.7	68.92	70.22	-1.55	0.67	2	M	-0.13	5.89	2.37

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>.