



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending August 27, 2023

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According to the National Agricultural Statistics Service in Pennsylvania, there were 6.0 days suitable for fieldwork for the week ending Sunday, August 27, 2023. Topsoil moisture supplies were 3 percent very short, 22 percent short, 74 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 6 percent very short, 20 percent short, 73 percent adequate, and 1 percent surplus.

Soil Moisture for Week Ending August 27, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	22	74	1
SUBSOIL	6	20	73	1

Crop Conditions as of August 27, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	3	7	27	63	0
CORN	1	2	18	62	17
PASTURE AND RANGE	2	14	21	61	2
SOYBEANS	0	1	20	61	18

Crop Progress as of August 27, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	15	N/A	25	28
CORN: SILKING	95	90	94	94
CORN: DOUGH	49	23	67	66
CORN: DENTED	15	<5	20	26
CORN AVERAGE HEIGHT: (IN.)	93	92	90	N/A
FALL TILLAGE: PERCENT COMPLETE	6	<5	<5	7
HAY, ALFALFA: SECOND CUTTING	97	93	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	75	50	50	65
HAY, ALFALFA: FOURTH CUTTING	22	12	N/A	N/A
HAY, OTHER: SECOND CUTTING	85	72	78	83
HAY, OTHER: THIRD CUTTING	41	30	15	N/A
OATS: HARVESTED FOR GRAIN	85	70	78	82
PEACHES: HARVESTED	60	48	30	58
SOYBEANS: BLOOMING	98	94	N/A	N/A
SOYBEANS: SETTING PODS	75	68	81	N/A
TOBACCO: CUT	88	76	86	68

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 27, 2023, 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	67.36	M	M	M	M	M	M	M
Pleasant Mount 1 W	73	55.7	64.36	64.19	0.17	1.39	2	0	0.39	8.96	5.13
Prompton Dam	77.4	57	67.2	M	M	1.83	2	2	M	5.56	M
Wilkes-Barre/Scranton International Airport	78.6	61	69.79	70.8	-1.01	1.64	2	0	0.81	5.56	1.99
Pocono Mountains Municipal Airport	73.4	58.3	65.86	65.04	0.81	1.51	2	0	0.54	5.23	0.93
Average	75.6	58	66.8	66.85	-0.01	1.59	2	M	0.58	6.33	2.68
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	79.7	61.6	70.64	72.6	-1.96	0.67	3	0	-0.29	4.67	0.44
Lehighton 1Ssw	74.7	58.7	66.71	68.91	-2.2	0.96	2	0	-0.09	5.2	0.94
Average	77.2	60.2	68.67	70.75	-2.08	0.81	3	M	-0.19	4.94	0.69
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	69.89	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	84.4	66.6	75.5	74.33	1.17	0.27	1	0	-0.56	1.97	-1.46
Doylestown Airport	83	61.7	72.33	72.66	-0.6	0	0	4	-0.45	2.8	-0.97
Hamburg	M	M	M	71.91	M	M	M	M	M	M	M
Lancaster Airport	85.9	65.3	75.57	72.67	2.9	0.48	3	0	-0.34	1.13	-1.93
Neshaminy Falls	80.6	63.3	71.93	72.84	-0.91	0.59	2	0	-0.45	4.55	0.25
New Holland 2 Se	83.3	61.2	72.25	73.66	-1.5	0.13	2	1	-0.67	3.19	-0.57
Philadelphia Franklin Institute	M	M	M	77.5	M	M	M	M	M	0	-0.17
Northeast Philadelphia Airport	84.3	67.6	75.93	75.96	-0.03	0.13	2	0	-0.88	2.96	-0.91
Phoenixville 1 E	M	M	M	74.14	M	M	M	M	M	1.74	-0.81
Heritage Field Airport	79.9	61	70.43	70.83	-0.4	0.36	2	0	-0.58	3.08	-0.94
Reading Regional Airport	82.7	64.3	73.5	73.27	0.23	0.38	2	0	-0.61	3.59	-0.51
Sellersville	80.9	61.7	71.29	71.03	0.26	0.48	2	0	-0.53	3.24	-0.92
Average	82.8	63.6	73.19	73.13	0.12	0.31	3	M	-0.56	2.57	-0.81
LOWER SUSQUEHANNA											
Biglerville	84.5	62.5	73.5	72.56	0.7	0.02	1	3	-0.43	1.31	-1.58
Carlisle Water Plant	83.1	58.4	70.79	71.4	-0.61	0.57	2	0	-0.22	2.32	-1.44
Hanover 4 Sw	M	M	M	71.97	M	M	M	M	M	M	M
South Mountain	M	M	M	68.89	M	M	M	M	M	M	M
York Airport	84.7	61.4	73.07	71.26	1.81	0.19	3	0	-0.61	1.63	-1.83
Average	84.1	60.8	72.45	71.22	0.63	0.26	3	M	-0.42	1.75	-1.62
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	80.6	63.3	71.93	70.97	0.96	0.4	2	0	-0.47	7.23	3.4
Lewistown	82.9	61	71.93	71.44	0.49	0.53	2	0	-0.28	5.16	1.9
Selinsgrove 2 S	81	57.8	69.4	70.73	-1.5	0.7	2	2	0.12	4.87	1.67
Average	81.5	60.7	71.09	71.05	-0.02	0.54	2	M	-0.21	5.75	2.32
UPPER SUSQUEHANNA											
Canton	77	57.4	67.21	66.43	0.79	0.57	3	0	-0.26	5.98	2.44
Laporte	72.1	56.6	64.36	64.87	-0.51	0.41	2	0	-0.66	7.57	2.92
Wellsboro 4 Sw	74.9	55	64.93	65.16	-0.23	0.57	2	0	-0.26	3.33	0.01
Average	74.7	56.3	65.5	65.49	0.02	0.52	3	M	-0.39	5.63	1.79
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	79.8	57.4	68.6	70.4	-1.96	0.12	2	3	-0.4	3.66	1.22
Renovo	78.7	58.9	68.79	69.36	-0.57	0.89	2	0	0.07	5.34	1.98
Ridgway	77.7	56.4	67.07	66.97	0.1	1.48	2	0	0.62	4.77	1.23
Stevenson Dam	78.7	58	68.36	67.39	0.97	0.83	2	0	-0.02	5.69	2.18
State College	78.5	62	70.25	69.57	0.58	1.03	2	1	0.25	6.44	2.79
Average	78.7	58.5	68.61	68.74	-0.18	0.87	2	M	0.1	5.18	1.88
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	81.4	59	70.21	69.71	0.5	0.5	3	0	-0.23	3.25	0.31
Prince Gallitzin St Park	82.3	64.7	73.5	67.7	5.9	0.53	1	6	0.41	1.09	0.48
Everett	M	M	M	70.66	M	M	M	M	M	0.04	-0.08
Average	81.8	61.9	71.85	69.36	3.2	0.52	3	M	0.09	1.46	0.24
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	68.01	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	71.2	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	78	58.9	68.43	67.41	1.01	0.59	2	0	-0.33	5.46	1.87
Connellsville 2 Ssw	85.7	61.9	73.79	71.19	2.6	1.45	3	0	0.49	5.68	1.83
Grays Landing	81.3	60	70.64	70.86	-0.21	1.19	2	0	0.44	5.73	2.54
Indiana 3 Se	80.8	54.5	67.62	68.6	-1.18	1.2	1	3	0.68	5.74	2.27
Meyersdale 2 Ssw	M	M	M	65.86	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	81.4	64.7	73.07	71.21	1.86	1.68	3	0	0.91	4.34	0.84
Pittsburgh International Airport	82.3	65.1	73.71	71.13	2.59	0.74	3	0	-0.01	2.71	-0.49
Waynesburg 1 E	81.1	59.9	70.5	69.94	0.56	1.06	2	0	0.25	5.66	2.23
Average	81.5	60.7	71.11	69.54	1.03	1.13	3	M	0.35	5.05	1.58
NORTHWEST PLATEAU											
Clarion 3 Sw	78.4	56.2	67.3	67.76	-0.6	2.09	2	3	1.58	5.56	3
Erie Intl Ap	73.9	63	68.43	70.86	-2.43	0.87	3	0	0.15	2.67	-0.36
Franklin	79	59.7	69.36	68.97	0.39	1.41	3	0	0.48	3.22	-0.64
Meadville Port Meadville Ap	76.6	62.1	69.36	67.79	1.57	0.71	3	0	-0.06	3.96	0.49
Springboro 3 Wnw	75.6	58.3	66.93	66.86	0.07	0.87	5	0	-0.03	3.04	-0.51
Titusville Water Works	77.1	56.9	67	66.63	0.37	0.99	2	0	0.23	4.48	1.19
Warren	79.1	58	68.57	68.44	0.13	1.6	3	0	0.72	3.33	-0.43
Bradford Regional Airport	76.1	59	67.57	64.79	2.79	1.23	3	0	0.37	3.12	-0.48
Coudersport 1 Sw	77	50	63.5	64.53	-1.5	M	M	M	M	3.28	0.85
Kane 1Nne	75.2	57	66.12	63.89	2.42	0.71	3	3	0.18	2.4	0.42
Oswayo 1 Ene	M	M	M	63.66	M	M	M	M	M	M	M
Dubois Regional Airport	78	61.9	69.93	67.04	2.89	2.1	3	0	1.24	5.9	2.36
Average	76.9	58.4	67.64	66.77	0.55	1.26	5	M	0.49	3.72	0.54
STATE TOTAL	79.5	59.9	69.69	69.07	0.48	0.85	3	M	0.06	4.32	1.03

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>.