



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending October 1, 2023

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According to the National Agricultural Statistics Service in Pennsylvania, there were 4.5 days suitable for fieldwork for the week ending Sunday, October 1, 2023. Topsoil moisture supplies were 0 percent very short, 16 percent short, 78 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 0 percent very short, 17 percent short, 79 percent adequate, and 4 percent surplus.

Soil Moisture for Week Ending October 1, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	16	78	6
SUBSOIL	0	17	79	4

Crop Conditions as of October 1, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	0	1	18	61	20
PASTURE AND RANGE	2	6	27	59	6
SOYBEANS	0	2	27	58	13

Crop Progress as of October 1, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	72	62	69	67
BARLEY: PLANTED	27	14	N/A	N/A
BARLEY: EMERGED	11	N/A	N/A	N/A
CORN: DENTED	90	73	91	91
CORN: MATURE	41	27	51	63
CORN: HARVESTED FOR GRAIN	7	<5	<5	11
CORN FOR SILAGE: HARVESTED	73	54	49	73
FALL TILLAGE: PERCENT COMPLETE	31	27	32	31
HAY, ALFALFA: FOURTH CUTTING	63	58	N/A	N/A
HAY, OTHER: THIRD CUTTING	74	72	61	N/A
SOYBEANS: DROPPING LEAVES	66	38	47	N/A
SOYBEANS: HARVESTED	6	<5	N/A	N/A
WINTER WHEAT: PLANTED	13	<5	N/A	N/A

October 1, 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	57.31	M	M	M	M	M	M	M
Pleasant Mount 1 W	60.6	46.4	53.5	53.4	0.1	2.03	3	0	0.74	5.53	0.79
Prompton Dam	65.2	45.8	55.5	M	M	3.43	3	2	M	5.48	M
Wilkes-Barre/Scranton International Airport	68.7	51.3	60	59.9	0.1	0.42	2	0	-0.57	6.11	2.2
Pocono Mountains Municipal Airport	61.1	49	55.07	54.61	0.46	0.82	2	0	-0.53	6.9	1.65
Average	63.9	48.1	56.02	56.3	0.22	1.67	3	M	-0.12	6.01	1.55
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	67	51.7	59.36	61.6	-2.24	0.28	4	0	-0.95	4.03	-0.53
Lehighton 1Ssw	61.9	51	56.43	58.47	-2.04	1.72	5	0	0.36	6.42	1.11
Average	64.5	51.4	57.89	60.03	-2.14	1	5	M	-0.29	5.22	0.29
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	59.16	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	67.2	55.7	61.42	63.06	-1.85	0.07	3	1	-0.87	5.21	0.84
Doylestown Airport	63.8	53	58.38	62.2	-4.43	0.39	3	3	-0.18	7.11	3.49
Hamburg	M	M	M	60.4	M	M	M	M	M	M	M
Lancaster Airport	68.6	56.4	62.5	62.03	0.47	0.09	2	0	-0.98	5.83	1.45
Neshaminy Falls	66	54.1	60.07	61.79	-1.71	1.62	4	0	0.52	7.46	3.06
New Holland 2 Se	65	53.5	59.25	62.87	-3.82	0.19	4	1	-0.86	4.85	0.39
Philadelphia Franklin Institute	M	M	M	66.83	M	M	M	M	M	M	M
Northeast Philadelphia Airport	68.7	57.3	63	65.09	-2.09	1.07	3	0	0.06	6.32	2.15
Phoenixville 1 E	M	M	M	62.9	M	M	M	M	M	M	M
Heritage Field Airport	66	52.6	59.29	60.2	-0.91	0.43	5	0	-0.65	5.2	0.73
Reading Regional Airport	68.7	55	61.86	62.16	-0.3	0.11	4	0	-0.96	5.64	1.1
Sellersville	64.9	53.3	59.07	60.33	-1.26	0.96	4	0	-0.18	7.9	3.32
Average	66.5	54.5	60.54	62.23	-1.77	0.55	5	M	-0.46	6.17	1.84
LOWER SUSQUEHANNA											
Biglerville	63.4	52.6	58	61.5	-3.9	1.46	4	2	0.6	4.28	-0.27
Carlisle Water Plant	64.5	52.3	58.42	60.7	-2.48	1.69	4	1	0.66	4.34	0.05
Hanover 4 Sw	M	M	M	60.9	M	M	M	M	M	M	M
South Mountain	M	M	M	58.67	M	M	M	M	M	M	M
York Airport	69.1	52.7	60.93	60.8	0.13	0.1	2	1	-0.91	4.22	-0.11
Average	65.7	52.5	59.12	60.51	-2.08	1.08	4	M	0.12	4.28	-0.11
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	69	54.7	61.83	60	1.63	0.15	3	1	-0.77	2.97	-1.35
Lewistown	67.4	53.6	60.5	60.7	-0.2	1.1	4	0	0.11	3.5	-0.62
Selinsgrove 2 S	M	M	M	59.76	M	1.18	3	4	0.75	3.9	0.35
Average	68.2	54.2	61.16	60.15	0.71	0.81	4	M	0.03	3.46	-0.54
UPPER SUSQUEHANNA											
Canton	63.1	47	55.07	55.47	-0.4	0.48	5	0	-0.5	4.46	0.39
Laporte	59.3	45.2	52.25	54	-1.88	0.84	4	2	-0.03	5.65	1.05
Wellsboro 4 Sw	61.6	46.9	54.21	54.47	-0.26	0.88	4	0	-0.03	2.94	-0.93
Average	61.3	46.4	53.84	54.65	-0.85	0.73	5	M	-0.19	4.35	0.17
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	65.6	48.8	57.2	59.53	-2.74	0.18	2	3	-0.36	1.14	-1.27
Renovo	65.7	51.3	58.5	58.76	-0.26	0.38	3	0	-0.57	2.9	-1.12
Ridgway	66	50	58	56.8	1.2	0.31	4	0	-0.56	2.63	-1.09
Stevenson Dam	66.4	49.7	58.07	56.89	1.19	0.32	3	0	-0.63	3.77	-0.22
State College	65.1	51.7	58.43	58.59	-0.16	0.49	3	0	-0.37	2.55	-1.12
Average	65.8	50.3	58.04	58.11	-0.15	0.34	4	M	-0.5	2.6	-0.96
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	66.3	51.3	58.83	59.33	-0.68	0.24	2	1	-0.52	2.04	-1.54
Prince Gallitzin St Park	64	51	57.5	56.37	0.3	0.24	M	7	M	2.27	-0.08
Everett	M	M	M	59.9	M	M	M	M	M	M	M
Average	65.2	51.1	58.16	58.53	-0.19	0.24	2	M	-0.52	2.16	-0.81
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	57.4	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	60.89	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	68	53	60.5	57.37	3.13	0.39	3	0	-0.43	2.34	-1.41
Connellsville 2 Ssw	71.3	56.1	63.71	61.2	2.51	0.75	3	0	-0.1	3.31	-0.05
Grays Landing	70.6	53.3	61.93	60.97	0.96	0.5	2	0	-0.24	1.83	-1.35
Indiana 3 Se	68.3	52	60.14	58.81	1.33	0.26	3	0	-0.61	2.95	-0.91
Meyersdale 2 Ssw	M	M	M	55.99	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	72	56.3	64.14	61	3.14	0.32	2	0	-0.46	1.01	-2.27
Pittsburgh International Airport	72.8	57.7	65.25	60.3	4.75	0.33	3	1	-0.28	1.83	-1.12
Waynesburg 1 E	69.7	53.1	61.43	59.5	1.93	0.19	3	0	-0.6	1.99	-1.28
Average	70.4	54.5	62.44	59.34	2.54	0.39	3	M	-0.39	2.18	-1.2
NORTHWEST PLATEAU											
Clarion 3 Sw	64.6	51.2	57.9	57.1	0.4	0.41	2	2	-0.23	1.72	-0.52
Erie Intl Ap	69	56.2	62.58	60.89	1.52	0.13	2	1	-0.77	1.88	-2.06
Franklin	68.1	53.4	60.79	58.27	2.51	0.7	5	0	-0.14	2.12	-1.51
Meadville Port Meadville Ap	70.9	54	62.43	58	4.43	0.43	1	0	-0.49	1.05	-2.82
Springboro 3 Wnw	68.3	50.9	59.57	57.27	2.3	0.12	3	0	-0.97	0.7	-3.44
Titusville Water Works	66.7	51.1	58.93	56.5	2.43	0.78	3	0	-0.16	2.38	-1.42
Warren	67	52.7	59.86	58.16	1.7	0.39	3	0	-0.5	1.05	-2.48
Bradford Regional Airport	66.8	50.7	58.75	54.61	3.95	0.05	2	1	-0.7	1.54	-1.73
Coudersport 1 Sw	61	49.8	55.42	54.56	0.67	0.49	3	1	-0.32	2.81	-0.92
Kane 1Nne	60.8	48.8	54.75	53.56	0.62	0.47	3	3	-0.05	3.22	1.15
Oswayo 1 Ene	M	M	M	53.51	M	M	M	M	M	M	M
Dubois Regional Airport	67.7	53	60.33	56.53	3.62	0.56	2	1	-0.18	3.36	-0.18
Average	66.4	52	59.21	56.58	2.2	0.41	5	M	-0.41	1.98	-1.45
STATE TOTAL	66.4	51.9	59.17	58.51	0.44	0.63	4	M	-0.3	3.43	-0.38

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>.