



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

King Whetstone, Regional Director

4050 Crums Mill Rd. Ste. 203, Harrisburg, PA 17112

Phone: 717-787-3904 Fax: 855-270-2719

www.nass.usda.gov/pa

Week ending September 17, 2023

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS

nassrfooner@usda.gov

Released September 18, 2023

According to the National Agricultural Statistics Service in Pennsylvania, there were 6.5 days suitable for fieldwork for the week ending Sunday, September 17, 2023. Topsoil moisture supplies were 0 percent very short, 13 percent short, 83 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 83 percent adequate, and 2 percent surplus.

Soil Moisture for Week Ending September 17, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	13	83	4
SUBSOIL	0	15	83	2

Crop Conditions as of September 17, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	6	9	30	55	0
CORN	0	0	17	64	19
PASTURE AND RANGE	0	4	26	65	5
SOYBEANS	0	1	25	61	13

Crop Progress as of September 17, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	55	40	54	52
CORN: DOUGH	84	70	94	92
CORN: DENTED	53	48	73	75
CORN: MATURE	11	<5	9	23
CORN FOR SILAGE: HARVESTED	22	13	32	47
CORN AVERAGE HEIGHT: (IN.)	101	100	89	N/A
FALL TILLAGE: PERCENT COMPLETE	23	14	16	18
HAY, ALFALFA: THIRD CUTTING	95	84	87	86
HAY, ALFALFA: FOURTH CUTTING	46	36	N/A	N/A
HAY, OTHER: THIRD CUTTING	68	58	52	N/A
PEACHES: HARVESTED	95	83	83	86
SOYBEANS: DROPPING LEAVES	14	7	<5	N/A

September 17, 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	62.17	M	M	M	M	M	M	M
Pleasant Mount 1 W	71	51.3	61.14	58.8	2.34	0.76	3	0	-0.39	5.41	1.24
Prompton Dam	77	55.5	66.25	M	M	0.48	1	5	M	4.25	M
Wilkes-Barre/Scranton International Airport	74	53.6	63.79	65.3	-1.51	1.18	3	0	0.18	5.47	1.93
Pocono Mountains Municipal Airport	70.4	50.7	60.57	59.76	0.81	1.24	3	0	-0.08	5.2	0.63
Average	73.1	52.8	62.94	61.51	0.55	0.92	3	M	-0.1	5.08	1.27
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	77	55.1	66.07	67.07	-1	0.64	3	0	-0.47	3.13	-0.91
Lehighton 1Ssw	73.2	56.3	64.75	63.76	0.88	1.08	3	1	-0.06	5.13	0.66
Average	75.1	55.7	65.41	65.41	-0.06	0.86	3	M	-0.27	4.13	-0.12
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	64.63	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	77.6	60.1	68.86	68.7	0.16	1.08	3	0	-0.13	3.24	-0.83
Doylestown Airport	83.3	64.7	74	67.59	5.73	0.54	2	4	0.14	4.06	0.46
Hamburg	M	M	M	66.24	M	M	M	M	M	M	M
Lancaster Airport	78.3	58	68.14	67.41	0.73	0.8	3	0	-0.34	4.26	0.34
Neshaminy Falls	78.6	58.7	68.64	67.33	1.31	0.89	3	0	-0.23	3.53	-0.68
New Holland 2 Se	79.8	58	68.9	68.11	0.44	0.33	3	2	-0.48	2.56	-1.19
Philadelphia Franklin Institute	M	M	M	72.3	M	M	M	M	M	M	M
Northeast Philadelphia Airport	82.1	61.1	71.64	70.57	1.07	0.66	3	0	-0.4	3.22	-0.92
Phoenixville 1 E	M	M	M	68.41	M	M	M	M	M	0.31	-0.69
Heritage Field Airport	76.4	54.3	65.36	65.46	-0.1	0.91	3	0	-0.21	3.15	-1.08
Reading Regional Airport	78.6	57.1	67.86	67.61	0.24	1.39	4	0	0.22	4.53	0.18
Sellersville	79.7	56.4	68.07	65.96	2.11	4.11	3	0	2.98	5.67	1.33
Average	79.4	58.7	69.05	67.72	1.3	1.19	4	M	0.17	3.45	-0.31
LOWER SUSQUEHANNA											
Biglerville	80.8	59.6	70.2	67.01	2.82	0.92	3	2	0.04	2.26	-1.64
Carlisle Water Plant	79.3	53.9	66.57	66.06	0.51	0.28	3	0	-0.85	1.18	-2.73
Hanover 4 Sw	M	M	M	66.43	M	M	M	M	M	M	M
South Mountain	M	M	M	63.69	M	M	M	M	M	M	M
York Airport	78.1	53.1	65.64	66.04	-0.4	1.21	2	0	0.08	2.3	-1.56
Average	79.4	55.5	67.47	65.85	0.98	0.8	3	M	-0.24	1.91	-1.98
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	75	53.7	64.36	65.4	-1.04	0.74	3	0	-0.43	3.37	-0.68
Lewistown	78.7	53.9	66.29	66.03	0.26	0.37	2	0	-0.69	2.31	-1.42
Selinsgrove 2 S	M	M	M	65.21	M	0.63	3	3	0.05	3.28	0.01
Average	76.8	53.8	65.33	65.55	-0.39	0.58	3	M	-0.36	2.99	-0.7
UPPER SUSQUEHANNA											
Canton	72.8	52.2	62.5	60.77	1.38	1.85	2	2	1.11	3.4	0.01
Laporte	67.9	49.3	58.57	59.33	-0.76	1.13	2	0	-0.13	3.9	-0.24
Wellsboro 4 Sw	71.4	47.4	59.43	59.71	-0.29	0.89	2	0	-0.1	2.45	-1.25
Average	70.7	49.6	60.17	59.94	0.11	1.29	2	M	0.29	3.25	-0.49
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	80.8	59.6	70.2	64.97	4.88	0	0	3	-0.57	4.06	1.36
Renovo	74.9	53.3	64.07	64.11	-0.04	0.95	2	0	-0.1	3.01	-0.7
Ridgway	72.3	48.4	60.36	61.93	-1.57	0.26	3	0	-0.69	3.88	0.21
Stevenson Dam	74.9	52.6	63.71	62.29	1.43	1.05	2	0	0.03	4.13	0.38
State College	74.4	53.3	63.86	63.91	-0.06	0.61	3	0	-0.33	2.57	-1.11
Average	75.5	53.4	64.44	63.44	0.93	0.57	3	M	-0.33	3.53	0.03
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	73.7	48.7	61.21	64.4	-3.19	0.43	3	0	-0.54	1.89	-1.52
Prince Gallitzin St Park	80	44	62	62.03	0.3	0.57	M	7	M	1.91	0.18
Everett	M	M	M	65.27	M	M	M	M	M	1.07	-0.09
Average	76.8	46.4	61.61	63.9	-1.45	0.5	3	M	-0.54	1.62	-0.48
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	62.69	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	66.16	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	72.4	48.4	60.43	62.49	-2.06	0.24	2	0	-0.72	2.33	-1.57
Connellsville 2 Ssw	78.9	54.6	66.71	66.07	0.64	0.62	5	0	-0.3	3.81	0.27
Grays Landing	75.4	52.4	63.93	65.99	-2.06	0.26	2	0	-0.55	1.7	-1.47
Indiana 3 Se	74	49.9	61.93	63.69	-1.76	0.56	2	0	-0.42	3.71	-0.18
Meyersdale 2 Ssw	M	M	M	61.24	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	74.9	54.3	64.57	66.04	-1.47	0.16	3	0	-0.64	1.9	-1.3
Pittsburgh International Airport	74.7	54	64.36	65.7	-1.34	0.06	2	0	-0.72	2.04	-1.06
Waynesburg 1 E	75	49.4	62.21	64.87	-2.66	0.56	2	0	-0.25	1.67	-1.21
Average	75	51.9	63.45	64.49	-1.53	0.35	5	M	-0.51	2.45	-0.93
NORTHWEST PLATEAU											
Clarion 3 Sw	73.8	52	62.9	62.51	0.04	0.15	1	3	-0.39	3.4	1.2
Erie Intl Ap	70	54.3	62.14	65.91	-3.77	1.37	3	0	0.36	2.63	-0.83
Franklin	73.1	49.7	61.43	63.74	-2.31	0.83	2	0	-0.09	2.8	-0.96
Meadville Port Meadville Ap	70.7	50.4	60.57	62.8	-2.23	0.3	2	0	-0.67	1.26	-2.29
Springboro 3 Wnw	70.8	47.2	59	62.09	-3.4	0.3	2	2	-0.43	1.35	-2.26
Titusville Water Works	71.7	47.1	59.43	61.84	-2.41	0.15	1	0	-0.81	2.54	-0.9
Warren	72.7	51.7	62.17	63.54	-1.48	0.44	3	1	-0.34	2.26	-1.19
Bradford Regional Airport	71.1	45.3	58.21	59.56	-1.34	0.34	2	0	-0.5	2.36	-0.97
Coudersport 1 Sw	67.6	51.7	59.64	59.49	0.16	1.12	2	0	0.18	3.85	0.33
Kane 1Nne	71.5	50.8	61.12	58.71	1.9	1.71	4	3	1.2	3.41	1.48
Oswayo 1 Ene	M	M	M	58.27	M	M	M	M	M	M	M
Dubois Regional Airport	71.9	51.1	61.5	61.71	-0.21	0.38	1	0	-0.53	4.43	0.81
Average	71.4	50.1	60.74	61.68	-1.37	0.64	4	M	-0.18	2.75	-0.51
STATE TOTAL	74.9	52.4	63.67	63.78	-0.35	0.71	4	M	-0.23	3	-0.48

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>.