



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 October 22, 2023

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by the Northeastern Regional Field Office of NASS

nassrfoner@usda.gov

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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, October 22, 2023. Topsoil moisture supplies were 0 percent very short, 10 percent short, 81 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 0 percent very short, 12 percent short, 85 percent adequate, and 3 percent surplus.

Soil Moisture for Week Ending October 22, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	81	9
SUBSOIL	0	12	85	3

Crop Conditions as of October 22, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	4	15	72	9
CORN	0	1	10	63	26
PASTURE AND RANGE	0	1	26	71	2
SOYBEANS	0	2	14	69	15
WINTER WHEAT	0	4	24	46	26

Crop Progress as of October 22, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	95	90	89	87
BARLEY: PLANTED	50	46	49	80
BARLEY: EMERGED	36	27	N/A	N/A
CORN: MATURE	85	71	89	93
CORN: HARVESTED FOR GRAIN	26	16	20	36
CORN FOR SILAGE: HARVESTED	97	93	N/A	N/A
FALL TILLAGE: PERCENT COMPLETE	49	45	49	52
HAY, ALFALFA: FOURTH CUTTING	80	75	53	68
HAY, OTHER: THIRD CUTTING	87	82	94	N/A
SOYBEANS: DROPPING LEAVES	95	88	89	N/A
SOYBEANS: HARVESTED	36	23	19	43
WINTER WHEAT: PLANTED	51	39	43	67
WINTER WHEAT: EMERGED	22	6	N/A	N/A

October 22, 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	49.16	M	M	M	M	M	M	M
Pleasant Mount 1 W	55.3	41.1	48.21	45.44	2.77	0.47	4	0	-0.64	4.19	-0.59
Prompton Dam	M	M	M	M	M	M	M	M	M	3.43	M
Wilkes-Barre/Scranton International Airport	60	47.1	53.57	52.06	1.51	0.81	3	0	-0.04	3.77	0.19
Pocono Mountains Municipal Airport	56	41.2	48.75	46.87	2.05	0.21	3	1	-0.85	4.14	-0.67
Average	57.1	43.1	50.18	48.38	2.11	0.5	4	M	-0.51	3.88	-0.36
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	62.7	45.3	54	53.46	0.54	0.21	3	0	-0.73	1.67	-2.54
Lehighton 1Ssw	59.1	44.1	51.64	50.1	1.54	1.12	5	0	0.05	4.8	0.11
Average	60.9	44.7	52.82	51.78	1.04	0.67	5	M	-0.34	3.23	-1.22
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	51.24	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	64.1	48.3	56.21	54.61	1.6	0.05	2	0	-0.82	1.6	-2.16
Doylestown Airport	65.3	45.7	55.5	53.99	0.8	M	0	4	-0.38	2.62	-0.57
Hamburg	M	M	M	52.13	M	M	M	M	M	M	M
Lancaster Airport	63.9	45.1	54.5	53.67	0.83	0.14	1	0	-0.73	2.39	-1.38
Neshaminy Falls	63.7	45.9	54.79	53.3	1.49	0.15	3	0	-0.82	2.75	-1.28
New Holland 2 Se	64.5	43.5	54	54.97	-1.15	0.13	3	1	-0.76	2.37	-1.94
Philadelphia Franklin Institute	M	M	M	58.34	M	M	M	M	M	M	M
Northeast Philadelphia Airport	66.3	49	57.64	56.64	1	0.16	2	0	-0.65	1.75	-1.81
Phoenixville 1 E	M	M	M	54.51	M	M	M	M	M	0.35	-1.44
Heritage Field Airport	62.6	45	53.79	52.13	1.66	0.38	1	0	-0.53	1.88	-1.83
Reading Regional Airport	64.6	47.1	55.86	54	1.86	0.07	1	0	-0.8	1.56	-2.23
Sellersville	63	42.4	52.71	51.44	1.27	0.21	4	0	-0.82	3.08	-1.15
Average	64.2	45.8	55	53.92	1.04	0.16	4	M	-0.7	2.04	-1.58
LOWER SUSQUEHANNA											
Biglerville	58.5	43	50.75	53.3	-3.45	0	0	5	-0.24	3.49	0.19
Carlisle Water Plant	61.4	42	51.71	52.49	-0.77	0.17	2	0	-0.82	3.53	-0.35
Hanover 4 Sw	M	M	M	53.03	M	M	M	M	M	M	M
South Mountain	M	M	M	50.86	M	M	M	M	M	M	M
York Airport	63.4	43.9	53.64	52.7	0.94	0.03	1	1	-0.67	1.83	-1.31
Average	61.1	43	52.03	52.48	-1.09	0.07	2	M	-0.58	2.95	-0.49
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	60.9	47.3	54.07	51.74	2.33	0.17	3	0	-0.64	1.79	-1.85
Lewistown	59.9	44.6	52.21	52.56	-0.34	0.13	2	0	-0.71	2.81	-0.78
Selinsgrove 2 S	60.2	41.4	50.8	51.33	-0.9	0.09	2	2	-0.53	3.26	-0.23
Average	60.3	44.4	52.36	51.88	0.36	0.13	3	M	-0.63	2.62	-0.95
UPPER SUSQUEHANNA											
Canton	56.7	42.6	49.64	47.73	1.91	0.38	4	0	-0.48	3.68	0.05
Laporte	51.4	40.6	46	46.13	-0.13	0.78	3	0	-0.27	4.71	0.58
Wellsboro 4 Sw	53.6	40	46.79	46.8	-0.01	0.26	3	0	-0.56	2.61	-0.79
Average	53.9	41.1	47.48	46.89	0.59	0.47	4	M	-0.44	3.67	-0.05
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	58.5	42	50.25	50.8	-0.75	0	0	3	-0.49	1.08	-1.19
Renovo	56.6	42.6	49.57	50.31	-0.74	0.24	1	0	-0.53	1.93	-1.43
Ridgway	52	41.5	46.75	48.73	-2.03	0.52	5	1	-0.21	2.74	-0.52
Stevenson Dam	55.4	42.4	48.93	48.34	0.59	0.48	5	0	-0.33	2.14	-1.35
State College	55.6	44	49.79	50.73	-0.94	0.19	4	0	-0.59	2.87	-0.36
Average	55.6	42.5	49.06	49.78	-0.77	0.29	5	M	-0.43	2.15	-0.97
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	56	42.3	49.14	51.9	-2.76	0.31	4	0	-0.33	1.78	-1.09
Prince Gallitzin St Park	M	M	M	48.51	M	M	M	M	M	1.44	M
Everett	M	M	M	51.77	M	M	M	M	M	0.52	-0.27
Average	56	42.3	49.14	50.73	-2.76	0.31	4	M	-0.33	1.25	-0.68
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	49.2	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	52.54	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	57.6	42	49.79	49.27	0.51	0.96	4	0	0.19	3.1	-0.01
Connellsville 2 Ssw	57.1	46.3	51.71	52.77	-1.06	0.71	4	0	-0.06	2.93	-0.15
Grays Landing	56.7	44.6	50.64	52.07	-1.43	0.73	4	0	0.05	2.49	-0.29
Indiana 3 Se	55.6	40.2	47.9	50.7	-3.2	0.11	2	2	-0.44	1.44	-1.6
Meyersdale 2 Ssw	M	M	M	47.6	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	57	45.3	51.14	53.06	-1.91	0.58	4	0	-0.12	2.35	-0.53
Pittsburgh International Airport	57.3	45.4	51.36	52.23	-0.87	0.61	4	0	-0.02	1.8	-0.81
Waynesburg 1 E	55.2	44.3	49.75	51.16	-1.47	0.48	4	1	-0.13	2.72	-0.17
Average	56.6	44	50.33	51.06	-1.35	0.6	4	M	-0.08	2.4	-0.51
NORTHWEST PLATEAU											
Clarion 3 Sw	57.6	40	48.8	48.73	-0.3	0.35	2	3	-0.1	0.91	-1.14
Erie Intl Ap	57.7	47.7	52.71	53.17	-0.46	0.39	5	0	-0.57	2.99	-1.05
Franklin	55.4	43.9	49.64	49.87	-0.23	0.89	5	0	0.01	3.47	0.11
Meadville Port Meadville Ap	55.4	45	50.21	49.9	0.31	0.52	4	0	-0.33	2.63	-0.84
Springboro 3 Wnw	55.1	43.4	49.29	49.64	-0.36	1.35	5	0	0.27	3.68	-0.64
Titusville Water Works	53.1	40	46.57	48.17	-1.6	1.09	5	0	0.12	3.89	0.12
Warren	53.9	42.6	48.21	49.57	-1.36	0.65	7	0	-0.28	2.68	-0.9
Bradford Regional Airport	52.4	41.6	47	47.3	-0.3	0.62	5	0	-0.3	2.18	-1.43
Coudersport 1 Sw	48	43	45.5	46.21	-1.9	0.04	1	6	-0.09	1.62	-1.12
Kane 1Nne	54	39	46.5	45.89	1.3	0.62	3	4	0.22	1.52	-0.18
Oswayo 1 Ene	M	M	M	45.74	M	M	M	M	M	M	M
Dubois Regional Airport	54.9	43.3	49.07	48.99	0.09	0.67	3	0	-0.08	2.94	-0.23
Average	54.3	42.7	48.5	48.6	-0.44	0.65	7	M	-0.1	2.59	-0.66
STATE TOTAL	57.5	43.4	50.41	50.4	-0.29	0.41	4	M	-0.36	2.6	-0.72

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>.