



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

David Knopf, 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 20, 2024

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

nassrfooner@usda.gov
Released October 21, 2024

According to the National Agricultural Statistics Service in Pennsylvania, there were 6.5 days suitable for fieldwork for the week ending Sunday, October 20, 2024. Topsoil moisture supplies were 4 percent very short, 20 percent short, 76 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 5 percent very short, 22 percent short, 73 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending October 20, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	20	76	0
SUBSOIL	5	22	73	0

Crop Conditions as of October 20, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	8	11	25	48	8
PASTURE AND RANGE	0	4	34	54	8
SOYBEANS	6	9	34	50	1

Crop Progress as of October 20, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	90	80	94	87
BARLEY: PLANTED	55	30	49	70
BARLEY: EMERGED	20	11	33	N/A
CORN: MATURE	78	60	81	88
CORN: HARVESTED FOR GRAIN	41	20	23	30
CORN FOR SILAGE: HARVESTED	89	79	96	N/A
FALL TILLAGE: PERCENT COMPLETE	50	40	48	49
HAY, ALFALFA: FOURTH CUTTING	90	80	79	74
SOYBEANS: DROPPING LEAVES	90	78	93	N/A
SOYBEANS: HARVESTED	32	17	32	40
WINTER WHEAT: PLANTED	50	23	48	59
WINTER WHEAT: EMERGED	19	9	17	N/A

October 20, 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	49.93	M	M	M	M	M	M	M
Pleasant Mount 1 W	54.8	32.3	43.58	46.16	-2.52	1.24	4	1	0.28	2.93	-1.72
Prompton Dam	57.8	34.5	46.12	M	M	0.96	2	3	M	1.97	M
Wilkes-Barre/Scranton International Airport	61.7	35.3	48.5	52.74	-4.24	0.02	1	0	-0.83	1.26	-2.35
Pocono Mountains Municipal Airport	58.7	31.6	45.14	47.57	-2.43	0.05	1	0	-1.19	1.35	-3.67
Average	58.2	33.4	45.84	49.1	-3.06	0.57	4	M	-0.58	1.88	-2.58
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	66.3	34.6	50.43	54.19	-3.76	M	0	0	-0.94	0.87	-3.41
Lehighton 1Ssw	60	34.6	47.29	50.84	-3.56	0.12	3	0	-0.95	1.7	-3.08
Average	63.1	34.6	48.86	52.52	-3.66	0.12	3	M	-0.94	1.28	-3.25
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	51.93	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	64.3	40.6	52.43	55.36	-2.93	M	0	0	-0.87	2.8	-1.03
Doylestown Airport	62.8	40.5	51.62	54.7	-3.63	M	0	3	-0.51	0.23	-2.53
Hamburg	M	M	M	52.84	M	M	M	M	M	M	M
Lancaster Airport	65.1	36.9	51	54.43	-3.43	M	0	0	-0.87	1.48	-2.35
Neshaminy Falls	69.9	38.7	54.29	54.06	0.23	0	0	0	-0.95	0.49	-3.55
New Holland 2 Se	65.3	34	49.67	55.7	-6.22	0.01	1	1	-0.88	0.88	-3.31
Philadelphia Franklin Institute	M	M	M	59.11	M	M	M	M	M	0.29	-0.62
Northeast Philadelphia Airport	69.1	43	56.07	57.39	-1.31	M	0	0	-0.81	0.31	-3.3
Phoenixville 1 E	M	M	M	55.26	M	M	M	M	M	0.64	-0.64
Heritage Field Airport	67.3	35.6	51.43	52.83	-1.4	0	0	1	-0.78	0.82	-2.82
Reading Regional Airport	67.6	38.1	52.86	54.73	-1.87	0.01	1	0	-0.86	0.7	-3.15
Sellersville	66.7	35	50.86	52.21	-1.36	0	0	0	-1.02	1.29	-2.97
Average	66.5	38	52.25	54.66	-2.44	0	1	M	-0.84	0.9	-2.39
LOWER SUSQUEHANNA											
Biglerville	62.6	40.6	51.6	54.03	-2.8	0.01	1	2	-0.59	3.93	0.17
Carlisle Water Plant	64	36.6	50.29	53.24	-2.96	0	0	0	-0.98	3.42	-0.79
Hanover 4 Sw	M	M	M	53.73	M	M	M	M	M	M	M
South Mountain	M	M	M	51.59	M	M	M	M	M	M	M
York Airport	66.6	32.4	49.5	53.43	-3.56	M	0	0	-0.82	1.79	-2.09
Average	64.4	36.5	50.46	53.2	-3.11	0.01	1	M	-0.8	3.05	-0.9
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	64	36.3	50.14	52.5	-2.36	0.02	2	0	-0.8	1.95	-1.79
Lewistown	64.1	37.4	50.79	53.31	-2.53	0.13	1	0	-0.7	2.82	-0.83
Selinsgrove 2 S	M	M	M	52.09	M	M	M	M	M	1.26	-1.42
Average	64	36.8	50.47	52.63	-2.44	0.07	2	M	-0.75	2.01	-1.35
UPPER SUSQUEHANNA											
Canton	56.3	32	44.14	48.43	-4.29	0.82	3	0	-0.03	2.73	-0.94
Laporte	53.1	34.6	43.86	46.83	-2.97	0.92	2	0	-0.12	2.5	-2.01
Wellsboro 4 Sw	55.9	31.9	43.86	47.49	-3.63	1.02	3	0	0.2	2.66	-0.67
Average	55.1	32.8	43.95	47.58	-3.63	0.92	3	M	0.02	2.63	-1.21
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	59.6	34.8	47.2	51.6	-4.8	0.85	2	2	0.26	2.35	0.08
Renovo	57.1	35.9	46.5	51.07	-4.57	0.51	2	0	-0.26	2.35	-1.09
Ridgway	58	32.7	45.36	49.47	-4.11	0.64	4	0	-0.21	2.89	-0.53
Stevenson Dam	58.6	34.4	46.5	49.11	-2.61	0.7	2	0	-0.11	2.38	-1.17
State College	59.4	37.6	48.5	51.43	-2.93	0.09	1	0	-0.68	2.7	-0.57
Average	58.5	35.1	46.81	50.54	-3.8	0.56	4	M	-0.2	2.53	-0.66
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	63.7	33.7	48.71	52.59	-3.87	0.03	1	0	-0.6	2.62	-0.32
Prince Gallitzin State Park	M	M	M	49.2	M	M	M	M	M	M	M
Everett	M	M	M	52.5	M	M	M	M	M	1.19	0.14
Average	63.7	33.7	48.71	51.43	-3.87	0.03	1	M	-0.6	1.91	-0.09
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	49.96	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	53.31	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	55.8	35.2	45.5	50	-4.86	0.22	4	2	-0.31	2.86	0.44
Connellsville 2 Ssw	60.2	38.4	48	53.6	-5.4	0.12	1	1	-0.54	1.98	-1.01
Grays Landing	61	37.5	49.25	52.93	-3.82	0.23	3	1	-0.36	2.25	-0.48
Indiana 3 Se	60.3	34.1	47.21	51.49	-4.27	0.43	4	0	-0.34	3.52	0.19
Meyersdale 2 Ssw	M	M	M	48.34	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	64	42.6	53.29	53.8	-0.51	0.09	3	0	-0.62	1.65	-1.29
Pittsburgh International Airport	62.6	38.7	50.64	52.97	-2.33	0.07	2	0	-0.55	2.54	-0.1
Waynesburg 1 E	62.3	35.4	48.86	51.93	-3.07	0.12	3	0	-0.61	1.77	-1.28
Average	60.9	37.4	48.96	51.83	-3.47	0.18	4	M	-0.48	2.37	-0.5
NORTHWEST PLATEAU											
Clarion 3 Sw	54.2	36	45.12	49.49	-4.95	0.15	2	4	-0.17	2.54	0.35
Erie Intl Ap	60	43.1	51.57	53.89	-2.31	0.83	2	0	-0.14	3.07	-1.02
Franklin	57.6	35.4	46.5	50.61	-4.11	0.36	3	0	-0.5	4.74	1.38
Meadville Port Meadville Ap	59	36.9	47.93	50.66	-2.73	0.42	2	0	-0.43	5.47	1.96
Springboro 3 Wnw	56.7	35.6	46.14	50.36	-4.21	2	4	0	0.92	4.52	0.17
Titusville Water Works	58	31.7	44.86	48.91	-4.06	0.49	3	0	-0.47	5.11	1.33
Warren	57.7	35.5	46.58	50.34	-3.88	0.55	2	1	-0.25	3.16	-0.19
Bradford Regional Airport	59.3	31.4	45.36	47.99	-2.63	0.16	3	0	-0.76	3.22	-0.39
Coudersport 1 Sw	M	M	M	47	M	M	M	M	M	1.42	-0.92
Kane 1Nne	59.2	27	43.12	46.57	-2.93	0.1	1	3	-0.44	2.29	0.44
Oswayo 1 Ene	M	M	M	46.49	M	M	M	M	M	M	M
Dubois Regional Airport	60.9	35.4	48.14	49.67	-1.53	0.03	1	0	-0.72	2.74	-0.49
Average	58.3	34.8	46.53	49.33	-3.33	0.51	4	M	-0.3	3.48	0.24
STATE TOTAL	60.9	35.6	48.2	51.14	-3.27	0.31	3	M	-0.5	2.34	-0.98

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>.