



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending September 1, 2024

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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, September 1, 2024. Topsoil moisture supplies were 0 percent very short, 18 percent short, 76 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 0 percent very short, 23 percent short, 77 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending September 1, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	18	76	6
SUBSOIL	0	23	77	0

Crop Conditions as of September 1, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	2	18	65	15
CORN	9	7	23	53	8
PASTURE AND RANGE	8	11	30	45	6
SOYBEANS	4	7	17	60	12

Crop Progress as of September 1, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	30	15	22	32
CORN: DOUGH	71	55	53	68
CORN: DENTED	41	21	24	33
CORN FOR SILAGE: HARVESTED	13	<5	<5	N/A
CORN AVERAGE HEIGHT: (IN.)	90	82	99	N/A
FALL TILLAGE: PERCENT COMPLETE	7	5	8	10
HAY, ALFALFA: THIRD CUTTING	70	56	76	74
HAY, ALFALFA: FOURTH CUTTING	30	25	24	N/A
HAY, OTHER: SECOND CUTTING	93	84	89	88
HAY, OTHER: THIRD CUTTING	54	41	43	N/A
OATS: HARVESTED FOR GRAIN	85	77	92	88
PEACHES: HARVESTED	80	71	73	66
SOYBEANS: SETTING PODS	84	72	82	N/A
SOYBEANS: DROPPING LEAVES	8	N/A	<5	N/A

September 1, 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	66.37	M	M	M	M	M	M	M
Pleasant Mount 1 W	74.9	57.4	66.14	63.29	2.86	0.68	2	0	-0.27	11.18	7.46
Prompton Dam	84.2	60.4	72.3	M	M	2.11	1	2	M	7.34	M
Wilkes-Barre/Scranton International Airport	82.1	65	73.57	69.87	3.7	1.12	4	0	0.34	4.69	1.29
Pocono Mountains Municipal Airport	75.3	58.9	67.07	64.1	2.97	1.24	3	0	0.29	5.38	1.28
Average	79.1	60.4	69.77	65.91	3.18	1.29	4	M	0.12	7.15	3.34
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	82.4	64.3	73.36	71.66	1.7	0.27	4	0	-0.65	5.05	1.03
Lehighton 1Ssw	76.9	61.9	69.36	68	1.36	0.4	2	0	-0.64	6.09	1.75
Average	79.7	63.1	71.36	69.83	1.53	0.34	4	M	-0.65	5.57	1.39
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	69.07	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	85.6	68.4	77	73.37	3.63	0.07	3	0	-0.83	3.22	-0.13
Doylestown Airport	92	66	79	71.8	6.8	0	0	4	-0.48	3.53	-0.03
Hamburg	M	M	M	71	M	M	M	M	M	M	M
Lancaster Airport	85.6	65.9	75.71	71.8	3.91	0.15	2	0	-0.72	5.43	2.24
Neshaminy Falls	82.7	66.1	74.43	71.9	2.53	0.16	1	0	-0.83	5.66	1.49
New Holland 2 Se	86.6	64.1	75.36	72.69	2.67	0.08	1	0	-0.85	3.84	0.02
Philadelphia Franklin Institute	M	M	M	76.66	M	M	M	M	M	M	M
Northeast Philadelphia Airport	87	69.9	78.43	75.06	3.37	0.43	2	0	-0.53	5.16	1.61
Phoenixville 1 E	M	M	M	73.13	M	M	M	M	M	2.48	1.5
Heritage Field Airport	85.4	65.3	75.36	69.87	5.49	0.05	2	0	-0.9	3.21	-0.72
Reading Regional Airport	86.9	68.4	77.64	72.27	5.37	M	0	0	-1.01	4.13	0.11
Sellersville	83.9	63.9	73.86	70.19	3.67	0.06	2	0	-0.98	4.02	-0.21
Average	86.2	66.4	76.31	72.22	4.16	0.12	3	M	-0.79	4.07	0.59
LOWER SUSQUEHANNA											
Biglerville	88.6	66.6	77.6	71.64	5.74	1.99	1	2	1.33	10.19	7.12
Carlisle Water Plant	83.6	61.7	72.64	70.49	2.16	1.7	2	0	0.85	7.9	4.39
Hanover 4 Sw	M	M	M	71.09	M	M	M	M	M	M	M
South Mountain	M	M	M	68	M	M	M	M	M	M	M
York Airport	84.7	65	74.86	70.36	4.5	0.26	3	0	-0.57	0.68	-2.4
Average	85.6	64.4	75.03	70.32	4.13	1.32	3	M	0.54	6.26	3.04
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	84.1	65.6	74.86	69.99	4.87	0.27	3	0	-0.63	5.57	1.88
Lewistown	84.1	64.9	74.5	70.5	4	2.95	3	0	2.1	8.06	4.81
Selinsgrove 2 S	82.9	63.3	73.07	69.79	3.29	0.22	3	0	-0.64	4.72	1.36
Average	83.7	64.6	74.14	70.09	4.05	1.15	3	M	0.28	6.12	2.68
UPPER SUSQUEHANNA											
Canton	79.3	60	69.64	65.46	4.19	0.29	2	0	-0.57	4.68	1.23
Laporte	75.7	58.3	67	63.9	3.1	2.78	3	0	1.72	8.28	3.82
Wellsboro 4 Sw	78.3	58.6	68.43	64.24	4.19	0.29	4	0	-0.58	6.03	2.72
Average	77.8	59	68.36	64.53	3.83	1.12	4	M	0.19	6.33	2.59
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	87.3	56.7	72	69.47	2.1	0.35	1	5	0.09	1.28	-0.05
Renovo	82	62.3	72.14	68.49	3.66	2.88	3	0	2.01	9.22	5.86
Ridgway	84.3	56.7	70.5	66.16	4.34	0.15	3	0	-0.75	3.89	0.38
Stevenson Dam	83.7	62.4	73.07	66.57	6.5	1.09	2	0	0.21	7.46	4
State College	81.4	65.9	73.64	68.59	5.06	0.41	2	0	-0.51	5.78	2.03
Average	83.7	60.8	72.27	67.86	4.33	0.98	3	M	0.21	5.53	2.44
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	84.4	65.3	74.86	68.8	6.06	1.22	2	0	0.44	5.77	2.83
Prince Gallitzin State Park	90	41	65.5	66.8	-0.7	M	M	M	M	1.71	-0.16
Everett	M	M	M	69.76	M	M	M	M	M	M	M
Average	87.2	53.1	70.18	68.45	2.68	1.22	2	M	0.44	3.74	1.33
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	67.1	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	70.39	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	M	M	M	66.59	M	M	M	M	M	2.09	0.99
Connellsville 2 Ssw	92.7	67.8	79.83	70.26	9.23	0.3	2	2	-0.41	1.62	-1.81
Grays Landing	90	63.1	76.57	69.99	6.59	1.85	2	0	1.04	3.51	0.5
Indiana 3 Se	85.4	62.7	74.07	67.77	6.3	0.49	4	0	-0.49	5.19	1.37
Meyersdale 2 Ssw	M	M	M	65.14	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	90.6	69.3	79.93	70.31	9.61	2.17	4	0	1.37	3.31	-0.08
Pittsburgh International Airport	90.6	69.4	80	70.24	9.76	1.91	5	0	1.12	3.11	-0.04
Waynesburg 1 E	91.6	63.1	77.36	69.14	8.21	0.61	2	0	-0.21	1.22	-2.24
Average	90.1	65.9	77.96	68.69	8.28	1.22	5	M	0.4	2.86	-0.19
NORTHWEST PLATEAU											
Clarion 3 Sw	86	61	73.5	66.9	6.4	0.1	1	2	-0.54	2.73	0.61
Erie Intl Ap	83.3	66.9	75.07	70.06	5.01	0.71	3	0	-0.06	2.86	-0.16
Franklin	85.3	64.3	74.79	68.1	6.69	1.26	4	0	0.3	4.51	0.72
Meadville Port Meadville Ap	83.2	64	73.6	66.89	6.6	0.97	2	0	0.17	3.74	0.56
Springboro 3 Wnw	84	58.9	71.43	66.06	5.37	1.17	5	0	0.21	5.5	1.83
Titusville Water Works	84.9	59.3	72.07	65.9	6.17	0.45	3	0	-0.33	3.43	0.25
Warren	84.7	60.1	72.43	67.67	4.76	0.02	1	0	-0.84	3.2	-0.27
Bradford Regional Airport	83.1	62.3	72.71	63.9	8.81	0.24	2	0	-0.57	3.8	0.3
Coudersport 1 Sw	80	60.3	70.14	63.6	6.54	0.48	4	0	-0.37	6.33	2.75
Kane 1Nne	80	51.8	65.88	63.06	2.52	0.07	1	3	-0.47	1.03	-0.93
Oswayo 1 Ene	M	M	M	62.64	M	M	M	M	M	M	M
Dubois Regional Airport	83.1	65.1	74.14	66.17	7.97	0.26	2	0	-0.63	3.99	0.48
Average	83.4	61.3	72.34	65.91	6.08	0.52	5	M	-0.28	3.74	0.56
STATE TOTAL	84.4	62.3	73.34	68.17	4.91	0.93	4	M	0.06	4.75	1.47

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>.