



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending July 28, 2024

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According to the National Agricultural Statistics Service in Pennsylvania, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 28, 2024. Topsoil moisture supplies were 1 percent very short, 16 percent short, 83 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 2 percent very short, 19 percent short, 79 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending July 28, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	16	83	0
SUBSOIL	2	19	79	0

Crop Conditions as of July 28, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	35	63	2
CORN	0	2	15	72	11
HAY, OTHER	0	1	31	53	15
OATS	0	1	39	53	7
PASTURE AND RANGE	0	3	42	51	4
PEACHES	0	24	48	27	1
SOYBEANS	0	0	20	74	6

Crop Progress as of July 28, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	47	34	32	49
CORN AVERAGE HEIGHT: (IN.)	74	61	75	N/A
HAY, ALFALFA: SECOND CUTTING	80	70	69	79
HAY, ALFALFA: THIRD CUTTING	19	15	19	N/A
HAY, OTHER: SECOND CUTTING	52	42	51	54
OATS: HARVESTED FOR GRAIN	18	14	16	14
PEACHES: HARVESTED	30	20	<5	N/A
SOYBEANS: BLOOMING	61	46	45	N/A
SOYBEANS: SETTING PODS	39	21	9	N/A
WINTER WHEAT: MATURE	95	85	83	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	70	57	58	80

July 28, 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	70.61	M	M	M	M	M	M	M
Pleasant Mount 1 W	75.9	56.4	66.14	66.81	-0.67	1.18	3	0	0.08	6.1	1.77
Prompton Dam	80	62.2	71.1	M	M	0.65	4	2	M	5.69	M
Wilkes-Barre/Scranton International Airport	82.9	61.7	72.29	73.77	-1.49	0.32	3	0	-0.54	1.85	-1.34
Pocono Mountains Municipal Airport	76.6	57.3	66.93	68.06	-1.13	1.36	3	0	0.23	3.34	-0.85
Average	78.8	59.4	69.12	69.81	-1.1	0.88	4	M	-0.08	4.25	-0.14
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	84.3	63.6	73.93	75.61	-1.69	0.05	2	0	-1.18	3.52	-1.26
Lehighton 1Ssw	79.6	61.6	70.57	72.11	-1.54	0.58	3	0	-0.47	4.31	0.11
Average	81.9	62.6	72.25	73.86	-1.61	0.32	3	M	-0.82	3.92	-0.57
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	71.93	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	86.6	68	77.29	77.31	-0.03	0.46	3	0	-0.65	0.65	-3.62
Doylestown Airport	84.5	70.8	77.62	75.46	2.08	M	0	3	-0.73	1.37	-3.11
Hamburg	M	M	M	74.81	M	M	M	M	M	M	M
Lancaster Airport	84.9	66	75.43	75.43	0	0.27	3	0	-0.63	1.84	-1.97
Neshaminy Falls	83.6	65.6	74.57	75.61	-1.04	0.42	2	0	-0.76	3.15	-1.3
New Holland 2 Se	84.8	64.8	74.83	76.26	-1.43	0.74	4	1	-0.13	4.14	0.28
Philadelphia Franklin Institute	M	M	M	80.33	M	M	M	M	M	M	M
Northeast Philadelphia Airport	86.3	69.4	77.86	78.93	-1.07	0.63	3	0	-0.45	2.9	-0.8
Phoenixville 1 E	84	61.5	72.75	77.14	-4.45	0.96	2	5	0.66	3.63	0.18
Heritage Field Airport	84	66.3	75.17	74.11	1.02	1.34	3	1	0.34	2.35	-1.16
Reading Regional Airport	85.4	66.9	76.14	76.26	-0.11	0.42	2	0	-0.71	5.19	0.91
Sellersville	84.9	64.7	74.79	74.11	0.67	0.41	4	0	-0.83	2.42	-2.35
Average	84.9	66.4	75.65	75.98	-0.44	0.63	4	M	-0.39	2.76	-1.29
LOWER SUSQUEHANNA											
Biglerville	85	67.8	76.4	75.27	1.08	1.18	4	2	0.59	1.54	-1.5
Carlisle Water Plant	83.3	60.1	71.71	74.11	-2.4	1.33	2	0	0.04	1.83	-2.92
Hanover 4 Sw	M	M	M	74.47	M	M	M	M	M	M	M
South Mountain	M	M	M	71.23	M	M	M	M	M	M	M
York Airport	86.1	64.7	75.43	74.17	1.26	0.38	1	0	-0.7	0.96	-2.89
Average	84.8	64.2	74.51	73.85	-0.02	0.96	4	M	-0.02	1.44	-2.44
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	84.6	61.3	72.93	73.87	-0.94	1.74	3	0	0.61	2.85	-1.29
Lewistown	85.1	61.4	73.29	74.1	-0.81	1.86	3	0	1.02	2.98	-0.18
Selinsgrove 2 S	M	M	M	73.63	M	M	M	M	M	0.9	-0.67
Average	84.8	61.3	73.11	73.87	-0.88	1.8	3	M	0.81	2.24	-0.71
UPPER SUSQUEHANNA											
Canton	79.9	55.4	67.64	69.13	-1.49	1.8	2	0	0.86	4.09	0.68
Laporte	74.6	56.9	65.71	67.7	-1.99	0.94	2	0	-0.32	3.76	-0.81
Wellsboro 4 Sw	78.7	55	66.86	67.87	-1.01	1.18	2	0	0.21	3.43	-0.3
Average	77.7	55.8	66.74	68.23	-1.5	1.31	2	M	0.25	3.76	-0.14
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	84.2	59.6	71.9	73.23	-1.36	3.66	3	2	2.97	5.85	3.36
Renovo	83	58.7	70.86	71.7	-0.84	2.45	2	0	1.54	3.89	0.34
Ridgway	80.2	55.7	67.92	69.04	-1.13	0.54	2	1	-0.36	3.39	-0.44
Stevenson Dam	83.1	57.6	70.36	69.46	0.9	1.27	2	0	0.25	3.42	-0.6
State College	81	63.3	72.17	72.21	-0.07	0.95	2	1	0.19	1.44	-1.45
Average	82.3	59	70.64	71.13	-0.5	1.77	3	M	0.92	3.6	0.24
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	83.1	60.7	71.93	72.33	-0.4	1.61	1	0	0.81	2.85	-0.27
Prince Gallitzin State Park	M	M	M	69.8	M	M	M	M	M	0.99	-0.95
Everett	M	M	M	73.03	M	M	M	M	M	M	M
Average	83.1	60.7	71.93	71.72	-0.4	1.61	1	M	0.81	1.92	-0.61
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	70.06	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	73.23	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	80.4	56.3	68.36	69.83	-1.47	0.31	2	0	-0.72	2.15	-1.92
Connellsville 2 Ssw	88.1	63.5	76.42	73.4	3.02	0.24	2	0	-0.8	1.85	-2.45
Grays Landing	84	60	72	73.54	-1.53	1.02	3	0	0.06	1.59	-2.11
Indiana 3 Se	84	57.3	70.64	70.87	-0.23	0.9	3	0	-0.3	1.95	-2.68
Meyersdale 2 Ssw	M	M	M	67.87	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	84.6	64.1	74.36	73.67	0.69	0.69	3	0	-0.23	1.58	-1.95
Pittsburgh International Airport	84.6	64.3	74.43	73.2	1.23	0.59	2	0	-0.33	1.86	-2
Waynesburg 1 E	81.6	58.1	69.86	71.97	-2.11	1.11	3	0	0.14	2.05	-1.83
Average	83.9	60.5	72.3	71.76	-0.06	0.69	3	M	-0.31	1.86	-2.13
NORTHWEST PLATEAU											
Clarion 3 Sw	82	58.4	70.2	69.76	0.42	0.05	1	2	-0.88	3.77	0.89
Erie Intl Ap	80.7	64.4	72.57	72.86	-0.29	0.21	1	0	-0.55	1.68	-1.31
Franklin	82.3	58.9	70.57	71.27	-0.7	0.47	2	0	-0.73	2.12	-2.53
Meadville Port Meadville Ap	81.9	59.9	70.86	70.76	0.1	1.05	3	0	-0.13	1.36	-3.02
Springboro 3 Wnw	80.1	55.7	67.93	69.03	-1.1	0.33	3	0	-0.67	2.13	-1.88
Titusville Water Works	80.9	53.6	67.21	68.84	-1.63	0.83	2	0	-0.17	1.87	-1.81
Warren	83.3	56.9	70.07	70.2	-0.13	0.17	2	0	-0.95	0.8	-3.47
Bradford Regional Airport	82.1	54.9	68.5	66.96	1.54	0.69	3	0	-0.25	1.39	-2.35
Coudersport 1 Sw	82.2	58.6	70.4	67.07	3.3	0.27	1	2	-0.55	2.03	-1.83
Kane 1Nne	78.3	45.7	62	66	-3.93	0	0	4	-0.46	0.51	-1.45
Oswayo 1 Ene	M	M	M	66.17	M	M	M	M	M	M	M
Dubois Regional Airport	82	59.3	70.64	69.13	1.51	1.57	2	0	0.55	4.67	0.75
Average	81.4	56.9	69.18	69	-0.08	0.51	3	M	-0.44	2.03	-1.64
STATE TOTAL	82.5	60.2	71.38	71.61	-0.52	1.02	3	M	0.05	2.59	-1.09

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>.