



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending July 7, 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 7, 2024. Topsoil moisture supplies were 7 percent very short, 35 percent short, 53 percent adequate, and 5 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 7, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	7	35	53	5
SUBSOIL	2	19	79	0

Crop Conditions as of July 7, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	2	16	68	13
HAY, ALFALFA	0	1	10	79	10
HAY, OTHER	1	4	10	64	21
PASTURE AND RANGE	2	4	24	62	8
SOYBEANS	1	3	32	58	6
WINTER WHEAT	0	1	18	72	9

Crop Progress as of July 7, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	80	66	66	N/A
BARLEY: HARVESTED FOR GRAIN	75	56	49	74
CORN: SILKING	5	N/A	N/A	<5
CORN AVERAGE HEIGHT: (IN.)	51	43	35	N/A
HAY, ALFALFA: SECOND CUTTING	45	31	38	51
HAY, OTHER: FIRST CUTTING	97	92	95	N/A
HAY, OTHER: SECOND CUTTING	17	7	17	19
SOYBEANS: EMERGED	95	83	78	85
SOYBEANS: BLOOMING	14	10	5	N/A
WINTER WHEAT: COLORING	90	75	78	N/A
WINTER WHEAT: MATURE	51	41	32	53
WINTER WHEAT: HARVESTED FOR GRAIN	34	27	13	N/A

July 7, 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	69.69	M	M	M	M	M	M	M
Pleasant Mount 1 W	79	58.1	68.57	66.13	2.44	1.12	6	0	0.01	2.96	-0.64
Prompton Dam	81	53	67	M	M	1.82	1	6	M	3.96	M
Wilkes-Barre/Scranton International Airport	85.6	64.4	75	73.13	1.87	0.64	2	0	-0.1	4.62	1.19
Pocono Mountains Municipal Airport	80.1	59.7	69.93	67.34	2.59	0.85	2	0	-0.11	4.24	-0.01
Average	81.4	58.8	70.12	69.07	2.3	1.11	6	M	-0.07	3.95	0.18
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	87.3	66.1	76.71	75.13	1.59	0.54	2	0	-0.54	2.41	-1.8
Lehighton 1Ssw	83.1	63.3	73.21	71.54	1.67	1.53	3	0	0.46	2.68	-2.07
Average	85.2	64.7	74.96	73.34	1.63	1.04	3	M	-0.04	2.54	-1.94
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	71.59	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	88.7	69.7	79.21	76.93	2.29	M	0	0	-0.95	2.83	-0.94
Doylestown Airport	84.7	61.3	73	74.84	-1.57	0	0	4	-0.49	0.98	-2.44
Hamburg	M	M	M	74.53	M	M	M	M	M	M	M
Lancaster Airport	89.6	67.6	78.57	75.07	3.5	M	0	0	-1	1.31	-3.13
Neshaminy Falls	88.6	66.7	77.64	75	2.64	0.03	1	0	-0.98	1.93	-2.19
New Holland 2 Se	89.2	65.5	77.33	75.57	1.82	M	0	1	-0.85	1.77	-2.26
Philadelphia Franklin Institute	M	M	M	79.99	M	M	M	M	M	M	M
Northeast Philadelphia Airport	91.6	70.7	81.14	78.24	2.9	0.16	1	0	-0.67	1.95	-1.46
Phoenixville 1 E	M	M	M	76.24	M	M	M	M	M	2.47	-0.22
Heritage Field Airport	90	66.9	78.43	73.46	4.97	0.02	2	0	-0.98	0.88	-2.81
Reading Regional Airport	89.9	68.6	79.21	75.69	3.53	1.64	2	0	0.63	3.69	-0.66
Sellersville	87.7	65.1	76.43	73.31	3.11	0.48	3	0	-0.65	1.54	-2.78
Average	88.9	66.9	77.88	75.42	2.58	0.39	3	M	-0.66	1.94	-1.89
LOWER SUSQUEHANNA											
Biglerville	87	64	75.5	74.77	0.84	0.1	1	2	-0.47	1.31	-2.17
Carlisle Water Plant	88.1	63.4	75.79	73.59	2.2	M	0	0	-1.1	2.02	-2.2
Hanover 4 Sw	M	M	M	74.36	M	M	M	M	M	M	M
South Mountain	M	M	M	70.8	M	M	M	M	M	M	M
York Airport	88.7	65.9	77.29	73.81	3.47	0.15	1	0	-0.6	1.18	-1.53
Average	87.9	64.4	76.19	73.47	2.17	0.12	1	M	-0.72	1.5	-1.97
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	86.7	65.1	75.93	73.27	2.66	0.21	2	0	-0.7	2.91	-0.73
Lewistown	87.6	60.7	74.14	73.46	0.69	0.68	3	0	-0.1	2.61	-0.9
Selinsgrove 2 S	83.5	57	70.25	73.27	-2.7	0.02	1	5	-0.24	2.32	-1.05
Average	85.9	60.9	73.44	73.33	0.22	0.3	3	M	-0.35	2.61	-0.89
UPPER SUSQUEHANNA											
Canton	81.4	57.9	69.64	68.43	1.21	0.76	4	0	-0.01	3.28	-0.14
Laporte	75.3	57.6	66.43	67.16	-0.73	0.7	3	0	-0.4	3.76	-0.68
Wellsboro 4 Sw	80.4	56.9	68.64	67.37	1.27	0.45	3	0	-0.42	2.49	-1.39
Average	79	57.5	68.24	67.65	0.58	0.64	4	M	-0.28	3.18	-0.74
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	85.4	59	72.2	72.39	-0.06	0.39	1	3	-0.09	0.39	-1.36
Renovo	84.6	60.1	72.36	70.97	1.39	0.61	2	0	-0.25	2.74	-0.9
Ridgway	81.6	57.4	69.5	68.36	1.14	1.97	4	0	0.98	4.5	0.27
Stevenson Dam	84.3	58.6	71.43	68.59	2.84	0.78	3	0	-0.17	3.2	-0.63
State College	83	65.2	74.08	71.9	2.17	0.21	2	1	-0.48	2.42	-1.14
Average	83.8	60.1	71.91	70.44	1.5	0.79	4	M	0	2.65	-0.75
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	86	62.9	74.43	72.1	2.33	0.06	1	0	-0.7	2.08	-1.06
Prince Gallitzin State Park	86.5	62	74.25	69.5	4.8	M	M	M	M	M	M
Everett	M	M	M	72.46	M	M	M	M	M	1.39	-1.59
Average	86.2	62.5	74.34	71.35	3.56	0.06	1	M	-0.7	1.73	-1.33
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.59	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.73	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	81	58.4	69.71	69.11	0.6	1.09	3	0	0.03	2.62	-1.48
Connellsville 2 Ssw	90	63.6	76.8	72.24	4.66	0.16	1	2	-0.64	2.09	-2.04
Grays Landing	85.6	60.9	73.21	72.34	0.87	0.13	2	0	-0.8	1.37	-2.45
Indiana 3 Se	84.3	58.7	71.5	70.09	1.41	0.66	3	0	-0.45	2.45	-2.07
Meyersdale 2 Ssw	M	M	M	67.6	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	87	66	76.5	73.1	3.4	0.12	1	0	-0.73	1.95	-2.1
Pittsburgh International Airport	86.6	66	76.29	72.84	3.44	0.13	2	0	-0.84	2.28	-1.61
Waynesburg 1 E	85.3	59.6	72.43	71.56	0.87	0.07	1	0	-0.9	1.21	-2.45
Average	85.7	61.9	73.78	71.12	2.18	0.34	3	M	-0.62	2	-2.03
NORTHWEST PLATEAU											
Clarion 3 Sw	82.8	55	68.88	69.16	-0.15	2.8	2	3	2.22	2.82	1.14
Erie Intl Ap	81	65.9	73.43	72.1	1.33	0.02	1	0	-0.72	3.24	-0.11
Franklin	82.3	61.2	71.75	70.7	1.1	0.93	2	1	-0.1	3.22	-1.12
Meadville Port Meadville Ap	81.9	62	71.93	69.74	2.19	0.09	3	0	-0.92	2.89	-1.26
Springboro 3 Wnw	79.4	59.4	69.43	68.6	0.83	0.85	3	0	-0.12	4.73	0.48
Titusville Water Works	81.6	56.6	69.07	68.57	0.5	0.28	1	0	-0.66	2.82	-1.6
Warren	83	58.4	70.71	69.49	1.23	0.2	2	0	-0.8	4.76	0.6
Bradford Regional Airport	82	59.7	70.86	66.49	4.37	0.38	3	0	-0.53	5.07	1.22
Coudersport 1 Sw	81	51.5	66.25	65.97	0.6	0.02	1	5	-0.23	3.03	0.15
Kane 1Nne	76	43.7	59.83	65.67	-5.67	0.03	1	4	-0.42	0.64	-1.4
Oswayo 1 Ene	M	M	M	65.39	M	M	M	M	M	M	M
Dubois Regional Airport	82.7	63.1	72.93	68.7	4.23	0.93	3	0	0	3.25	-0.95
Average	81.2	57.9	69.55	68.38	0.96	0.59	3	M	-0.21	3.32	-0.26
STATE TOTAL	84.3	61.1	72.71	71.03	1.68	0.5	3	M	-0.38	2.57	-1.12

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>.