



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

Kevin Pautler, Acting 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 June 16, 2024

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nassrfooner@usda.gov
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According to the National Agricultural Statistics Service in Pennsylvania, there were 7.0 days suitable for fieldwork for the week ending Sunday, June 16, 2024. Topsoil moisture supplies were 2 percent very short, 23 percent short, 75 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 1 percent very short, 22 percent short, 77 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending June 16, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	23	75	0
SUBSOIL	1	22	77	0

Crop Conditions as of June 16, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	2	18	66	14
CORN	0	2	7	68	23
HAY, ALFALFA	0	1	7	71	21
HAY, OTHER	1	2	8	72	17
PASTURE AND RANGE	3	4	17	60	16
SOYBEANS	1	5	16	58	20
WINTER WHEAT	0	2	17	65	16

Crop Progress as of June 16, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	76	54	67	N/A
BARLEY: MATURE	36	14	22	N/A
BARLEY: HARVESTED FOR GRAIN	27	N/A	N/A	N/A
CORN: PLANTED	96	90	94	94
CORN: EMERGED	80	60	82	82
CORN AVERAGE HEIGHT: (IN.)	27	14	15	N/A
HAY, ALFALFA: FIRST CUTTING	75	58	82	77
HAY, ALFALFA: SECOND CUTTING	11	N/A	9	7
HAY, OTHER: FIRST CUTTING	65	50	80	63
SOYBEANS: PLANTED	82	70	81	82
SOYBEANS: EMERGED	65	50	67	68
WINTER WHEAT: HEADED	96	85	94	92
WINTER WHEAT: COLORING	32	16	47	33
WINTER WHEAT: MATURE	6	N/A	N/A	N/A

June 16, 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	65.37	M	M	M	M	M	M	M
Pleasant Mount 1 W	68.7	47.8	58.25	61.66	-3.4	0.14	2	1	-0.87	3.33	-0.42
Prompton Dam	65	51	58	M	M	0	0	6	M	2.22	M
Wilkes-Barre/Scranton International Airport	77.7	54.1	65.93	68.4	-2.47	0.54	1	0	-0.38	2.35	-0.98
Pocono Mountains Municipal Airport	71.7	48.6	60.14	62.61	-2.47	0.26	1	0	-0.87	4.29	0.1
Average	70.8	50.4	60.58	64.51	-2.78	0.24	2	M	-0.71	3.05	-0.43
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	79.3	54.4	66.86	70.3	-3.44	0.32	1	0	-0.72	2.1	-1.69
Lehighton 1Ssw	75.7	53	64.36	66.74	-2.39	0.22	1	0	-1.04	2.3	-2.16
Average	77.5	53.7	65.61	68.52	-2.92	0.27	1	M	-0.88	2.2	-1.93
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	67.26	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	81.6	59.7	70.64	71.96	-1.31	M	0	0	-0.97	1.81	-1.8
Doylestown Airport	76.3	56	66.17	69.66	-2.83	0	0	4	-0.43	0.55	-2.87
Hamburg	M	M	M	69.66	M	M	M	M	M	M	M
Lancaster Airport	80.6	57.4	69	70.69	-1.69	0.52	1	0	-0.69	1.68	-2.28
Neshaminy Falls	79.7	56.7	68.21	69.83	-1.61	0.52	1	0	-0.6	2.73	-1.55
New Holland 2 Se	80.8	55.8	68.33	71	-2.52	0.32	2	1	-0.62	2.52	-1.16
Philadelphia Franklin Institute	M	M	M	74.77	M	M	M	M	M	M	M
Northeast Philadelphia Airport	83.4	61.3	72.36	72.96	-0.6	0.46	1	0	-0.5	1.84	-1.9
Phoenixville 1 E	M	M	M	71.56	M	M	M	M	M	0.55	-0.85
Heritage Field Airport	79.8	55.7	67.75	68.5	-0.6	0.05	1	1	-0.76	2.11	-1.32
Reading Regional Airport	82.3	58.9	70.57	71.09	-0.51	0.04	1	0	-1.13	1.17	-2.92
Sellersville	79	54.3	66.64	67.91	-1.27	0.1	1	0	-1.01	3.6	-0.92
Average	80.4	57.3	68.85	70.53	-1.44	0.25	2	M	-0.75	1.86	-1.76
LOWER SUSQUEHANNA											
Biglerville	77.4	54.2	65.8	69.9	-3.8	0	0	2	-0.72	2.14	-1.51
Carlisle Water Plant	79.3	50.3	64.79	69.34	-4.56	0	0	0	-1.06	1.71	-2.38
Hanover 4 Sw	M	M	M	69.7	M	M	M	M	M	M	M
South Mountain	M	M	M	66.86	M	M	M	M	M	M	M
York Airport	81.1	54.3	67.71	69.76	-2.04	0	0	0	-0.79	1.79	-1.73
Average	79.3	52.9	66.1	69.11	-3.47	0	0	M	-0.86	1.88	-1.87
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	78.3	55.1	66.71	68.87	-2.16	0.4	1	0	-0.5	2.06	-1.45
Lewistown	78.6	54	66.29	68.97	-2.69	0.54	1	0	-0.43	2.69	-1.12
Selinsgrove 2 S	79.5	53	66.25	68.7	-2	M	0	5	-0.29	1.87	-0.56
Average	78.8	54	66.42	68.85	-2.28	0.47	1	M	-0.41	2.21	-1.04
UPPER SUSQUEHANNA											
Canton	72.6	49.7	61.14	64.03	-2.89	0.15	2	0	-0.75	2.22	-1.16
Laporte	68.4	49.1	58.79	62.71	-3.93	0.52	2	0	-0.56	3.02	-1.16
Wellsboro 4 Sw	71.1	48.6	59.86	62.96	-3.1	0.04	2	0	-0.99	2.48	-1.29
Average	70.7	49.1	59.93	63.23	-3.31	0.24	2	M	-0.77	2.57	-1.2
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	78.4	52.8	65.6	67.97	-2.1	0	0	3	-0.52	1.77	-0.85
Renovo	75.1	51.7	63.43	66.81	-3.39	0.51	2	0	-0.46	1.78	-1.98
Ridgway	71.9	47.6	59.71	64.47	-4.76	0.26	2	0	-0.87	2.32	-1.6
Stevenson Dam	74.7	49.6	62.14	64.36	-2.21	0.33	3	0	-0.64	1.43	-2.22
State College	73.9	55.1	64.5	67.66	-3.16	0.34	2	0	-0.65	3.49	-0.15
Average	74.8	51.4	63.08	66.25	-3.12	0.29	3	M	-0.63	2.16	-1.36
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	78.6	52.9	65.71	68.03	-2.31	0.25	1	0	-0.56	2.33	-0.96
Prince Gallitzin State Park	M	M	M	65.24	M	M	M	M	M	1.78	0.26
Everett	M	M	M	67.97	M	M	M	M	M	1.16	-0.42
Average	78.6	52.9	65.71	67.08	-2.31	0.25	1	M	-0.56	1.76	-0.37
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	65.69	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	68.27	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	73.9	48.4	61.14	64.73	-3.59	0.09	1	0	-1.07	1.79	-1.78
Connellsville 2 Ssw	82.7	53.7	68.17	68.49	-0.4	0.72	2	1	-0.27	3.24	-0.92
Grays Landing	80	50.9	65.43	68.11	-2.69	0.12	1	0	-0.88	2.05	-1.75
Indiana 3 Se	74.1	49.3	61.71	66.07	-4.36	0.41	2	0	-0.74	3.2	-1.07
Meyersdale 2 Ssw	M	M	M	63.41	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	79.1	56.1	67.64	69.01	-1.37	0.53	1	0	-0.57	1.64	-2.52
Pittsburgh International Airport	79.6	55.9	67.71	68.9	-1.19	0.26	1	0	-0.69	1.77	-1.94
Waynesburg 1 E	76.3	49.6	62.93	67.4	-4.47	0.07	1	0	-0.92	2.95	-0.78
Average	78	52	64.96	67.01	-2.58	0.31	2	M	-0.73	2.38	-1.54
NORTHWEST PLATEAU											
Clarion 3 Sw	75.2	47.5	61.38	65.2	-3.63	0	0	4	-0.48	2.06	0.02
Erie Intl Ap	74.1	57.4	65.79	67.77	-1.99	M	0	0	-0.87	3.92	0.57
Franklin	80.3	51	65.67	66.63	-1.05	0.18	2	1	-0.82	2.05	-1.95
Meadville Port Meadville Ap	75	52	63.5	65.61	-2.11	M	0	0	-1.06	3.87	0.05
Springboro 3 Wnw	72.6	50	61.29	64.69	-3.4	0.02	2	0	-1.12	3.13	-1.08
Titusville Water Works	72.4	44	58.21	64.47	-6.26	0	0	0	-1.2	1.69	-2.3
Warren	73.4	47.4	60.43	65.5	-5.07	0.24	1	0	-0.87	3.54	-0.56
Bradford Regional Airport	73.7	48.9	61.29	62.79	-1.5	M	0	0	-1	2.39	-1.52
Coudersport 1 Sw	70.2	50.7	60.42	62.23	-1.88	0.08	1	0	-0.93	2.14	-1.63
Kane 1Nne	67.2	44	55.6	61.81	-6.06	0.17	2	1	-0.81	0.41	-2.27
Oswayo 1 Ene	M	M	M	62.2	M	M	M	M	M	M	M
Dubois Regional Airport	75.1	52.1	63.64	64.61	-0.97	0.61	1	0	-0.55	2.46	-1.62
Average	73.6	49.5	61.57	64.46	-3.08	0.16	2	M	-0.88	2.51	-1.12
STATE TOTAL	76.2	52.1	64.11	66.71	-2.7	0.26	2	M	-0.72	2.29	-1.25

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>.