



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending May 19, 2024

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According to the National Agricultural Statistics Service in Pennsylvania, there were 3.0 days suitable for fieldwork for the week ending Sunday, May 19, 2024. Topsoil moisture supplies were 0 percent very short, 7 percent short, 82 percent adequate, and 11 percent surplus. Subsoil moisture supplies were 0 percent very short, 7 percent short, 88 percent adequate, and 5 percent surplus.

Soil Moisture for Week Ending May 19, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	82	11
SUBSOIL	0	7	88	5

Crop Progress as of May 19, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HEADED	89	69	81	N/A
BARLEY: COLORING	7	<5	<5	N/A
CORN: PLANTED	33	29	57	45
CORN: EMERGED	8	<5	24	14
HAY, ALFALFA: FIRST CUTTING	6	N/A	11	8
SOYBEANS: PLANTED	21	19	39	27
SPRING TILLAGE: PERCENT COMPLETE	71	66	96	N/A
WINTER WHEAT: HEADED	34	25	41	27

Crop Conditions as of May 19, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	17	75	7
HAY, ALFALFA	1	1	7	77	14
HAY, OTHER	0	0	13	69	18
PASTURE AND RANGE	1	1	2	72	24
WINTER WHEAT	0	1	5	79	15

May 19, 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	57.91	M	M	M	M	M	M	M
Pleasant Mount 1 W	66	48	57	53.99	2.9	0.71	3	2	-0.07	3.7	0.12
Prompton Dam	61.5	46.5	54	M	M	0.61	1	5	M	3.54	M
Wilkes-Barre/Scranton International Airport	71.9	55.4	63.64	61.01	2.63	0.47	3	0	-0.25	2.06	-0.9
Pocono Mountains Municipal Airport	64.1	51.1	57.64	55.03	2.61	0.63	4	0	-0.26	2.9	-0.81
Average	65.9	50.2	58.07	56.98	2.71	0.6	4	M	-0.19	3.05	-0.53
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	70.1	54.3	62.21	62.07	0.14	0.53	4	0	-0.27	3.59	0.3
Lehighton 1Ssw	63.7	50.6	57.14	59.47	-2.33	0.67	4	0	-0.25	3.45	-0.23
Average	66.9	52.5	59.67	60.77	-1.09	0.6	4	M	-0.26	3.52	0.03
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	59.11	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	71	57.7	64.36	63.41	0.94	0.7	3	0	-0.16	3.51	0.05
Doylestown Airport	69.8	53.5	61.62	61.61	0.4	0.28	2	3	-0.23	2.05	-0.83
Hamburg	M	M	M	61.51	M	M	M	M	M	M	M
Lancaster Airport	71.3	56	63.64	62.07	1.57	0.43	3	0	-0.29	2.56	-0.5
Neshaminy Falls	68.3	53.1	60.71	60.86	-0.14	0.58	3	0	-0.29	1.65	-1.87
New Holland 2 Se	68.8	55.8	62.33	62.81	-0.35	0.52	3	1	-0.14	2.31	-0.77
Philadelphia Franklin Institute	M	M	M	65.96	M	M	M	M	M	M	M
Northeast Philadelphia Airport	71.1	55.4	63.29	64.26	-0.97	0.46	3	0	-0.32	1.22	-2.05
Phoenixville 1 E	M	M	M	63.09	M	M	M	M	M	1.03	-0.68
Heritage Field Airport	70.1	55.4	62.79	60.47	2.31	0.5	3	0	-0.3	2.27	-1.06
Reading Regional Airport	72.1	56.4	64.29	62.5	1.79	0.45	3	0	-0.3	2.78	-0.27
Sellersville	66.3	54.4	60.36	59.89	0.47	0.68	4	0	-0.31	2.68	-1.16
Average	69.9	55.3	62.6	62.12	0.67	0.51	4	M	-0.26	2.21	-0.91
LOWER SUSQUEHANNA											
Biglerville	68.6	52.2	60.4	61.49	-0.82	0.63	3	2	-0.09	3.34	-0.39
Carlisle Water Plant	68.4	52.7	60.57	60.7	-0.13	0.98	5	0	-0.07	4.83	0.42
Hanover 4 Sw	M	M	M	61.19	M	M	M	M	M	M	M
South Mountain	M	M	M	58.74	M	M	M	M	M	M	M
York Airport	70.6	54.9	62.71	61.09	1.63	0.67	3	0	-0.28	2.5	-1.05
Average	69.2	53.3	61.23	60.64	0.23	0.76	5	M	-0.15	3.56	-0.34
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	73.1	55.1	64.14	60.8	3.34	1.34	4	0	0.45	4.26	0.78
Lewistown	70	52.1	61.07	60.99	0.09	0.76	5	0	-0.19	4.03	0.37
Selinsgrove 2 S	67.5	51	59.25	59.8	-0.1	0.94	2	3	0.46	3.43	0.43
Average	70.2	52.7	61.49	60.53	1.11	1.01	5	M	0.24	3.91	0.53
UPPER SUSQUEHANNA											
Canton	67.1	51.4	59.29	56.29	3	1.54	5	0	0.75	4.24	0.91
Laporte	61.1	49	55.07	54.87	0.2	1.31	4	0	0.27	4.19	0.03
Wellsboro 4 Sw	66.3	50.6	58.43	55.33	3.1	1.17	4	0	0.37	3.97	0.7
Average	64.8	50.3	57.6	55.5	2.1	1.34	5	M	0.46	4.13	0.55
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	69	50.8	59.88	60.1	0.22	1.45	3	3	0.94	3.5	1.24
Renovo	69.6	50.9	60.21	59.26	0.96	0.65	5	0	-0.2	3.07	-0.34
Ridgway	70.4	49.9	60.14	56.8	3.34	0.63	6	0	-0.35	3.28	-0.55
Stevenson Dam	71.4	50.3	60.86	56.4	4.46	1.68	5	0	0.84	4.27	0.73
State College	66.8	53.8	60.33	59.9	0.48	0.19	3	1	-0.5	2.98	-0.22
Average	69.4	51.1	60.28	58.49	1.89	0.92	6	M	0.15	3.42	0.17
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	70.6	54	62.29	60.33	1.96	0.35	2	0	-0.51	3.93	0.59
Prince Gallitzin St Park	73.5	44	58.75	57.46	1.3	M	M	M	M	1.6	-0.47
Everett	M	M	M	60.11	M	M	M	M	M	0.22	-1.04
Average	72	49	60.52	59.3	1.63	0.35	2	M	-0.51	1.92	-0.31
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	57.4	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	60.1	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	70.4	49	59.71	57.21	2.5	0.76	3	0	-0.14	3.14	-0.39
Connellsville 2 Ssw	75.5	56.8	66.17	61.14	4.93	0.41	4	1	-0.5	3.59	-0.35
Grays Landing	73	50.7	61.83	60.61	1.13	0.34	2	1	-0.47	3.13	-0.29
Indiana 3 Se	72.7	48.3	60.5	58.86	1.64	0.25	1	0	-0.72	4.58	0.74
Meyersdale 2 Ssw	M	M	M	55.46	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	76.4	58.4	67.43	61.9	5.53	1.03	2	0	0.11	4.47	1.06
Pittsburgh International Airport	76.9	57.3	67.07	61.26	5.81	1.65	3	0	0.77	4.53	1.25
Waynesburg 1 E	73	51	62	59.89	2.11	0.29	2	0	-0.7	2.1	-1.64
Average	74	53.1	63.53	59.38	3.38	0.68	4	M	-0.24	3.65	0.05
NORTHWEST PLATEAU											
Clarion 3 Sw	70.6	46.6	58.6	57.46	1.42	0.26	3	3	-0.22	1.41	-0.61
Erie Intl Ap	73.3	56	64.64	58.87	5.77	0.26	2	0	-0.53	1.79	-1.32
Franklin	71.8	51.7	61.75	58.6	3.15	1.05	2	1	0.31	3.25	-0.24
Meadville Port Meadville Ap	73.3	55	64.17	58.33	5.7	0.37	1	0	-0.47	2.6	-0.73
Springboro 3 Wnw	70.4	48.3	59.36	56.17	3.19	0.38	2	0	-0.55	1.92	-1.81
Titusville Water Works	72.1	48	60.07	56.47	3.6	0.39	2	0	-0.51	2.01	-1.72
Warren	70.7	51.4	61.07	57.6	3.47	0.51	3	1	-0.32	1.99	-1.65
Bradford Regional Airport	72.7	53.3	63	55.51	7.49	1.24	5	0	0.29	2.84	-0.78
Coudersport 1 Sw	66.6	51	58.79	54.9	3.89	0.78	5	0	-0.07	3.32	-0.11
Kane 1Nne	69.5	53.8	61.62	53.9	7.27	0.92	4	3	0.34	1.84	-0.16
Oswayo 1 Ene	M	M	M	53.93	M	M	M	M	M	M	M
Dubois Regional Airport	73.4	55.4	64.43	57.47	6.96	0.8	5	0	0.01	2.73	-0.57
Average	71.3	51.9	61.59	56.6	4.72	0.63	5	M	-0.16	2.34	-0.88
STATE TOTAL	70.1	52.1	61.1	58.81	2.28	0.74	4	M	-0.09	3.14	-0.19

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>.