



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

King Whetstone, 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 July 2, 2023

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nassrfoner@usda.gov
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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, July 2, 2023. Topsoil moisture supplies were 1 percent very short, 36 percent short, 63 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 1 percent very short, 24 percent short, 75 percent adequate, and 0 percent surplus.

Soil Moisture for Week Ending July 2, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	36	63	0
SUBSOIL	1	24	75	0

Crop Conditions as of July 2, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	57	23	20
CORN	3	16	27	48	6
HAY, ALFALFA	0	14	37	41	8
HAY, OTHER	10	14	30	46	0
OATS	0	1	49	45	5
PASTURE AND RANGE	13	21	36	30	0
SOYBEANS	4	18	28	45	5
WINTER WHEAT	0	4	25	60	11

Crop Progress as of July 2, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	90	85	77	N/A
BARLEY: MATURE	52	51	47	83
BARLEY: HARVESTED FOR GRAIN	40	24	42	75
CORN AVERAGE HEIGHT: (IN.)	22	20	32	N/A
HAY, ALFALFA: FIRST CUTTING	96	94	73	N/A
HAY, ALFALFA: SECOND CUTTING	32	16	45	42
HAY, OTHER: FIRST CUTTING	94	92	61	80
HAY, OTHER: SECOND CUTTING	14	10	16	9
OATS: HEADED	85	75	56	67
SOYBEANS: PLANTED	90	87	94	93
SOYBEANS: EMERGED	75	71	79	85
WINTER WHEAT: COLORING	68	58	87	88
WINTER WHEAT: MATURE	22	11	N/A	N/A

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oce/weather-drought-monitor and click on "[Weekly Weather and Crop Bulletin.](#)"

July 2, 2023, 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	68.93	M	M	M	M	M	M	M
Pleasant Mount 1 W	72.7	57.9	65.29	65.36	-0.07	1.03	5	0	-0.11	4.69	1.05
Prompton Dam	74.8	61	67.9	M	M	1.79	4	2	M	4.58	M
Wilkes-Barre/Scranton International Airport	79.3	63.6	71.43	72.3	-0.87	1.41	4	0	0.6	3.42	-0.11
Pocono Mountains Municipal Airport	73	57.3	65.14	66.56	-1.41	1.88	4	0	0.88	4.7	0.34
Average	75	59.9	67.44	68.29	-0.78	1.53	5	M	0.46	4.35	0.43
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	81.7	63.9	72.79	74.36	-1.57	2.11	3	0	1.04	4.57	0.41
Lehighton 1Ssw	76.2	60.5	68.33	70.74	-2.32	1.97	3	1	0.98	6.41	1.74
Average	79	62.2	70.56	72.55	-1.94	2.04	3	M	1.01	5.49	1.07
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	70.91	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	82.6	66.7	74.64	76.14	-1.5	1.68	4	0	0.75	4.99	1.23
Doylestown Airport	M	M	M	73.99	M	M	M	M	M	0.51	-2.01
Hamburg	M	M	M	73.77	M	M	M	M	M	M	M
Lancaster Airport	83.9	66.1	75	74.39	0.61	1.1	4	0	0.01	3.94	-0.56
Neshaminy Falls	82.7	63.7	73.21	74.19	-0.97	3.9	3	0	2.9	7.79	3.54
New Holland 2 Se	82.2	63.3	72.75	74.84	-2.02	0.85	2	1	-0.05	3.47	-0.62
Philadelphia Franklin Institute	M	M	M	79.19	M	M	M	M	M	M	M
Northeast Philadelphia Airport	85.3	66.7	76	77.39	-1.42	3.07	2	2	2.5	8.2	4.99
Phoenixville 1 E	M	M	M	75.47	M	M	M	M	M	M	M
Heritage Field Airport	80.4	61.4	70.93	72.6	-1.67	0.9	2	0	-0.05	4.99	1.35
Reading Regional Airport	84	66.3	75.14	74.97	0.17	1.56	4	0	0.48	3.88	-0.57
Sellersville	81.9	62.6	72.21	72.37	-0.16	1.6	4	0	0.53	4.48	0.14
Average	82.9	64.6	73.74	74.63	-0.87	1.83	4	M	0.88	4.69	0.83
LOWER SUSQUEHANNA											
Biglerville	84	61.8	72.9	73.99	-0.9	0.25	2	2	-0.4	2.48	-1.14
Carlisle Water Plant	83.7	61.7	72.67	72.91	-0.27	0.84	2	1	-0.07	4.43	0.41
Hanover 4 Sw	M	M	M	73.67	M	M	M	M	M	M	M
South Mountain	M	M	M	70.24	M	M	M	M	M	M	M
York Airport	83.1	64	73.57	73.2	0.37	0.27	3	1	-0.35	2.89	0.04
Average	83.6	62.5	73.05	72.8	-0.27	0.45	3	M	-0.27	3.27	-0.23
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	81.7	63.3	72.5	72.54	-0.04	2.9	4	0	1.99	4.12	0.49
Lewistown	81.3	61.9	71.57	72.73	-1.16	2.18	5	0	1.35	4.64	0.99
Selinsgrove 2 S	84	64.5	74.25	72.54	2.15	0.59	2	5	0.3	3.18	-0.25
Average	82.3	63.2	72.77	72.6	0.32	1.89	5	M	1.21	3.98	0.41
UPPER SUSQUEHANNA											
Canton	78.5	57.7	68.08	67.7	0.47	1.46	3	1	0.75	4.01	0.62
Laporte	73	57.7	65.36	66.43	-1.07	4.22	4	0	3.1	7.77	3.35
Wellsboro 4 Sw	77.1	57.7	67.43	66.66	0.77	1.87	4	0	0.93	4.42	0.42
Average	76.2	57.7	66.96	66.93	0.06	2.52	4	M	1.59	5.4	1.46
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	82.4	60.8	71.6	71.63	0.14	0.44	3	2	-0.17	1.72	-0.44
Renovo	81	60.7	70.86	70.26	0.6	1.98	3	0	1.11	4.85	1.12
Ridgway	78.7	57	67.86	67.71	0.14	0.75	5	0	-0.27	3.22	-1.08
Stevenson Dam	80.3	59.4	69.86	67.9	1.96	2.97	3	0	2.02	7.06	3.23
State College	78.4	62	70.21	71.26	-1.04	1.38	4	0	0.49	4.29	0.48
Average	80.2	60	70.08	69.75	0.36	1.5	5	M	0.64	4.23	0.66
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	78.6	59.9	69.21	71.5	-2.29	1.03	4	0	0.27	4.02	0.84
Prince Gallitzin St Park	81.8	56.5	69.12	68.9	0.02	1.17	1	5	0.93	1.81	0.53
Everett	M	M	M	71.73	M	M	M	M	M	M	M
Average	80.2	58.2	69.16	70.71	-1.14	1.1	4	M	0.6	2.92	0.69
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.01	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.03	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	77.3	58	67.64	68.36	-0.71	2.59	6	0	1.51	5.35	0.89
Connellsville 2 Ssw	81.9	61.9	71.86	71.57	0.29	0.37	2	0	-0.79	4.36	-0.27
Grays Landing	79	61.7	70.36	71.59	-1.23	0.57	3	0	-0.44	3.9	-0.12
Indiana 3 Se	77.7	57.4	67.57	69.41	-1.84	3.01	5	0	1.89	6.15	1.62
Meyersdale 2 Ssw	M	M	M	67	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	82	67	74.5	72.46	1.65	1.21	2	5	0.95	3.99	0.49
Pittsburgh International Airport	76.7	62.3	69.5	72.26	-2.76	2.07	5	0	1.08	5.24	1.36
Waynesburg 1 E	79.6	60.1	69.86	70.9	-1.04	0.64	4	0	-0.36	4.77	0.98
Average	79.2	61.2	70.18	70.46	-0.81	1.49	6	M	0.55	4.82	0.71
NORTHWEST PLATEAU											
Clarion 3 Sw	78	56.6	67.3	68.51	-1.08	0.62	2	3	0.05	2.92	0.28
Erie Intl Ap	75.7	64	69.86	71.44	-1.59	3.2	3	0	2.34	5.91	2.45
Franklin	80.3	59.6	69.93	70.07	-0.14	1.36	4	0	0.21	4.19	-0.42
Meadville Port Meadville Ap	76.6	61.4	69	69	0	0.99	4	0	-0.04	2.87	-1.28
Springboro 3 Wnw	77.6	59.4	68.5	68.01	0.49	1.13	3	0	0.07	4.52	0.16
Titusville Water Works	78.4	56.9	67.64	67.91	-0.27	2.15	4	0	1.08	4.44	-0.1
Warren	80.1	58.4	69.29	68.84	0.44	1.14	4	0	0.07	2.9	-1.31
Bradford Regional Airport	77.1	55.7	66.43	65.9	0.53	1.08	4	0	0.15	3.95	0.05
Coudersport 1 Sw	80	58.4	69.21	65.3	3.91	3.28	3	0	2.38	5.23	1.67
Kane 1Nne	81	51.7	66.33	65.1	0.97	0.1	1	4	-0.35	0.73	-1.46
Oswayo 1 Ene	M	M	M	64.89	M	M	M	M	M	M	M
Dubois Regional Airport	77.3	60.3	68.79	68.06	0.73	0.84	4	0	-0.13	4.26	-0.08
Average	78.4	58.4	68.39	67.75	0.36	1.44	4	M	0.53	3.81	0
STATE TOTAL	79.6	60.6	70.11	70.33	-0.34	1.58	5	M	0.72	4.29	0.56

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>.