



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending July 17, 2022

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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 17, 2022. Topsoil moisture supplies were 17 percent very short, 33 percent short, and 50 percent adequate. Subsoil moisture supplies were 15 percent very short, 30 percent short, 55 percent adequate.

Soil Moisture for Week Ending July 17, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	17	33	50	0
SUBSOIL	15	30	55	0

Crop Conditions as of July 17, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	6	8	11	73	2
CORN	0	5	28	44	23
HAY, ALFALFA	0	3	25	55	17
HAY, OTHER	1	6	31	51	11
OATS	1	14	38	42	5
PASTURE AND RANGE	5	17	34	42	2
PEACHES	5	0	10	85	0
SOYBEANS	0	4	24	59	13
WINTER WHEAT	1	3	18	57	21

Crop Progress as of July 17, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	95	90	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	58	50	94	N/A
CORN: SILKING	12	<5	8	25
CORN AVERAGE HEIGHT: (IN.)	57	48	58	N/A
HAY, ALFALFA: FIRST CUTTING	90	75	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	54	52	71	73
HAY, OTHER: FIRST CUTTING	85	66	N/A	N/A
HAY, OTHER: SECOND CUTTING	35	25	30	41
OATS: HEADED	75	65	93	91
SOYBEANS: EMERGED	95	90	N/A	N/A
SOYBEANS: BLOOMING	13	5	35	N/A
WINTER WHEAT: MATURE	50	31	91	88
WINTER WHEAT: HARVESTED FOR GRAIN	27	N/A	71	67

July 17, 2022, 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											
Williamsport Regional Ap	88.6	61.4	75	73.97	1.03	0.04	2	0	-1	0.5	-3.31
Milanville	M	M	M	70.57	M	M	M	M	M	M	M
Pleasant Mount 1 W	79.5	56.3	67.92	66.9	1	0.22	2	1	-0.74	2.73	-0.65
Prompton Dam	85.6	58.8	72.2	M	M	0.07	2	3	M	2.07	M
Lehighton 1Ssw	82.1	60.9	71.5	72.37	-0.87	0.03	1	0	-1.01	2.14	-2.3
Average	83.9	59.4	71.66	70.95	0.39	0.09	2	M	-0.92	1.86	-2.09
EAST CENTRAL MOUNTAINS											
State College	84.7	63.6	74.14	72.44	1.7	0	0	0	-0.84	1.78	-1.54
Allentown Lehigh Valley International Airport	87.6	63.3	75.43	75.84	-0.41	0.12	2	0	-1.12	1.5	-2.98
Average	86.2	63.5	74.78	74.14	0.65	0.06	2	M	-0.98	1.64	-2.26
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	83.6	60.6	72.07	72.6	-0.53	0.68	1	0	-0.1	2.11	-0.99
Lewistown	88	60.6	74.29	74.17	0.11	0.14	1	0	-0.69	1.65	-1.66
Meyersdale 2 Ssw	M	M	M	68.14	M	M	M	M	M	M	M
York Airport	85	61.7	73.36	74.39	-1.03	0.98	2	0	-0.02	3.07	-0.13
Doylestown Airport	89	66	77.5	75.66	1.88	M	0	3	-0.73	1.83	-2.13
Hamburg	M	M	M	75.17	M	M	M	M	M	M	M
Lancaster Airport	87.1	65.7	76.43	75.67	0.76	0.87	3	0	-0.05	3.62	-0.34
Neshaminy Falls	87	66.7	76.86	75.77	1.09	0.14	2	0	-0.99	1.37	-2.75
New Holland 2 Se	88.2	63.8	76	76.33	-0.32	0.32	3	1	-0.53	3.58	-0.29
Philadelphia Franklin Institute	M	M	M	80.67	M	M	M	M	M	0.58	-0.43
Northeast Philadelphia Airport	89.8	69	79.42	79.1	0.32	0.25	2	1	-0.57	1.21	-1.94
Phoenixville 1 E	87.5	63.5	75.5	77.11	-1.5	0.01	1	5	-0.29	0.85	-0.93
Heritage Field Airport	84.7	63	73.86	74.3	-0.44	1.27	2	0	0.24	2.18	-1.65
Reading Regional Airport	89	66.4	77.71	76.39	1.33	0.88	2	0	-0.16	2.83	-1.36
Sellersville	86.3	64.3	75.29	74.29	1	0.5	1	0	-0.72	2.01	-2.45
Average	87.1	64.3	75.69	75.32	0.22	0.55	3	M	-0.38	2.07	-1.31
LOWER SUSQUEHANNA											
Waynesburg 1 E	81.7	59.7	70.67	72.09	-1.43	1.23	4	1	0.4	3.59	0.11
Biglerville	85.7	62.7	74.21	75.47	-1.26	0.14	1	0	-0.68	3	-0.43
Everett	M	M	M	73.13	M	M	M	M	M	2.16	0.63
Hanover 4 Sw	M	M	M	74.8	M	M	M	M	M	M	M
South Mountain	M	M	M	71.34	M	M	M	M	M	M	M
Average	83.7	61.2	72.44	73.37	-1.34	0.69	4	M	-0.14	2.92	0.1
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	82.4	52.6	67.5	68.06	-0.56	M	0	0	-0.95	1.52	-2.21
Dubois Regional Airport	83.9	59.4	71.64	69.26	2.39	0.61	1	0	-0.38	1.7	-2.25
Prince Gallitzin St Park	85.6	56.6	71.1	70	1.1	0	0	4	-0.37	0.59	-0.64
Average	84	56.2	70.08	69.11	0.98	0.3	1	M	-0.57	1.27	-1.7
UPPER SUSQUEHANNA											
Bradford Regional Airport	80.9	52.9	66.86	67.01	-0.16	0.63	2	0	-0.32	3.29	-0.48
Kane 1Nne	78.5	47.5	63	66.16	-3.18	0	0	3	-0.6	1.93	-0.31
Stevenson Dam	88.4	54.4	71.43	69.39	2.04	0	0	0	-1.02	0.71	-3.19
Average	82.6	51.6	67.1	67.52	-0.43	0.21	2	M	-0.65	1.98	-1.33

Station	Air Temperature Last Week					Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
CENTRAL MOUNTAINS											
Laporte	79.9	55.9	67.86	67.86	0	M	0	0	-1.19	1.19	-3.36
Oswayo 1 Ene	M	M	M	66	M	M	M	M	M	M	M
Renovo	87.4	56.3	71.86	71.7	0.16	0	0	0	-0.91	1.59	-1.94
Ridgway	83.4	52.4	67.93	69.03	-1.1	0	0	0	-1.05	0.84	-3.28
Selinsgrove 2 S	88.8	61	74.9	73.87	1.04	0	0	2	-0.7	1.13	-2.43
Average	84.9	56.4	70.64	69.69	0.02	0	0	M	-0.96	1.19	-2.75
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	81.4	56	68.71	69.89	-1.17	0.1	1	0	-0.97	1.73	-2.4
Middletown Harrisburg Int'L Ap	87	67.9	77.43	77.59	-0.16	2.08	3	0	0.97	4.11	0.15
Carlisle Water Plant	87.7	59.9	73.79	74.23	-0.44	0.23	2	0	-1.04	3.35	-0.97
Average	85.4	61.3	73.31	73.9	-0.59	0.8	3	M	-0.35	3.06	-1.07
SOUTHWEST PLATEAU											
Wilkes-Barre/Scranton International Airport	88.2	63.4	75.8	73.93	1.86	0.04	1	2	-0.52	1.49	-1.51
Butler 2 Sw	M	M	M	70.09	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	73.37	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	79.9	58	68.93	68.17	0.76	0.04	2	0	-0.99	3.34	-0.77
Connellsville 2 Ssw	86	61.9	73.93	73.1	0.83	0	0	0	-1.08	1.86	-2.46
Grays Landing	83.2	61	72.1	73.31	-1.16	0.08	2	2	-0.6	2.03	-1.58
Indiana 3 Se	83.2	55.5	69.33	70.83	-1.48	0.17	2	1	-0.81	2.54	-1.8
Pittsburgh Allegheny County Ap	83.9	64.9	74.36	73.76	0.6	1.09	2	0	0.21	2.18	-1.56
Pittsburgh Asos	82.3	63.7	73	73.34	-0.34	1.55	3	0	0.56	3.22	-0.72
Average	83.8	61.2	72.49	72.21	0.15	0.42	3	M	-0.46	2.38	-1.49
NORTHWEST PLATEAU											
Clarion 3 Sw	84	54.6	69.3	69.77	-0.46	0	0	3	-0.67	1.58	-0.61
Erie Intl Ap	79.6	62.4	71	72.83	-1.83	0.85	2	0	0.12	1.91	-1.25
Franklin	83.1	57.9	70.5	71.36	-0.86	0.09	1	0	-1.11	1.15	-3.57
Meadville Port Meadville Ap	81.3	59.9	70.57	70.66	-0.09	0.65	3	0	-0.45	1.49	-2.69
Springboro 3 Wnw	80.7	53.9	67.29	69.14	-1.86	0.05	1	0	-0.97	1.22	-2.88
Titusville Water Works	82.6	53	67.79	69.09	-1.3	0.18	2	0	-0.73	1.23	-2.8
Warren	84	53.6	68.79	70.16	-1.37	0.1	1	0	-0.98	1.74	-2.5
Canton	83.7	54.1	68.93	69.16	-0.23	0.02	1	0	-0.83	1.42	-1.9
Coudersport 1 Sw	84	56	70	66.84	3.3	M	0	5	-0.29	2.28	-0.78
Lock Haven Sewage Plant	89	58.2	73.6	73.21	0.42	0.1	1	2	-0.58	1.64	-1.09
Dehart Dam	M	M	M	72.1	M	M	M	M	M	M	M
Average	83.2	56.4	69.78	70.39	-0.43	0.23	3	M	-0.65	1.57	-2.01
STATE TOTAL	84.3	58.8	71.51	71.4	-0.03	0.34	2	M	-0.59	1.96	-1.64

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>.