



United States Department of Agriculture  
National Agricultural Statistics Service



Pennsylvania

# Crop Progress & Condition

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[www.nass.usda.gov/pa](http://www.nass.usda.gov/pa)  
Week ending July 31, 2022

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in Pennsylvania, there were 6 days suitable for fieldwork for the week ending Sunday, July 31, 2022. Topsoil moisture supplies were 18 percent very short, 30 percent short, and 52 percent adequate. Subsoil moisture supplies were 9 percent very short, 30 percent short, 61 percent adequate.

## Soil Moisture for Week Ending July 31, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	18	30	52	0
SUBSOIL	9	30	61	0

## Crop Conditions as of July 31, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	5	2	15	67	11
CORN	2	12	23	36	27
HAY, OTHER	4	15	34	42	5
OATS	0	9	50	41	0
PASTURE AND RANGE	5	17	35	43	0
PEACHES	0	0	10	90	0
SOYBEANS	0	6	32	55	7

## Crop Progress as of July 31, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	75	65	N/A	N/A
CORN: SILKING	52	30	54	66
CORN: DOUGH	8	<5	5	8
CORN AVERAGE HEIGHT: (IN.)	69	67	79	N/A
HAY, ALFALFA: SECOND CUTTING	68	67	89	84
HAY, OTHER: FIRST CUTTING	95	90	N/A	N/A
HAY, OTHER: SECOND CUTTING	58	53	58	59
OATS: HEADED	95	90	98	97
OATS: COLORING	70	N/A	88	86
OATS: MATURE	43	N/A	47	53
OATS: HARVESTED FOR GRAIN	15	<5	22	23
SOYBEANS: BLOOMING	55	42	56	N/A

## July 31, 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	85.7	63.1	74.43	73.73	0.7	0.64	1	0	-0.52	1.97	-2.27
Wilkes-Barre/Scranton International Airport	85.1	63.7	74.43	73.61	0.81	0.83	3	0	-0.09	1.58	-1.71
Pleasant Mount 1 W	79.7	54.9	67.29	66.67	0.61	1.48	3	0	0.34	1.89	-2.3
Prompton Dam	85.2	59.2	72.25	M	M	1.19	3	3	M	1.4	M
Lehighton 1Ssw	82.9	61.4	72.14	71.93	0.21	0.18	3	0	-0.87	1.47	-2.71
Average	83.4	59.6	71.53	70.7	0.51	0.87	3	M	-0.35	1.68	-2.43
EAST CENTRAL MOUNTAINS											
State College	83.1	63.9	73.5	72.07	1.43	0.63	4	0	-0.28	1.88	-1.55
Allentown Lehigh Valley International Airport	85.6	65	75.29	75.43	-0.14	0.56	2	0	-0.65	2.38	-2.45
Average	84.3	64.5	74.4	73.75	0.65	0.59	4	M	-0.47	2.13	-2
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	80.9	62.6	71.71	72.17	-0.46	1.03	4	0	0.21	2.1	-1.05
Lewistown	85	63.6	74.29	73.97	0.31	0.73	5	0	-0.12	1.77	-1.53
Meyersdale 2 Ssw	M	M	M	67.73	M	M	M	M	M	M	M
York Airport	84.4	65.9	75.14	74.01	1.13	1.37	5	0	0.28	3.93	-0.07
Doylestown Airport	86.3	71	78.67	75.27	3.27	M	0	4	-0.52	1.55	-2.78
Hamburg	M	M	M	74.61	M	M	M	M	M	M	M
Lancaster Airport	86.1	69.3	77.71	75.27	2.44	1.38	5	0	0.48	3.27	-0.49
Neshaminy Falls	86.7	70.3	78.5	75.47	3.03	0.69	3	0	-0.46	1.26	-3.23
New Holland 2 Se	85.3	68.7	77	76.16	0.82	1.98	5	1	1.12	3.54	-0.31
Philadelphia Franklin Institute	M	M	M	80.13	M	M	M	M	M	M	M
Northeast Philadelphia Airport	89.3	72.3	80.79	78.76	2.03	0.88	5	0	-0.2	1.91	-1.91
Phoenixville 1 E	M	M	M	77.03	M	M	M	M	M	1.47	-0.79
Heritage Field Airport	83.9	66.6	75.21	73.93	1.29	1.98	4	0	0.87	3.68	-0.6
Reading Regional Airport	87.6	69	78.29	76.1	2.19	1.72	4	0	0.59	2.83	-1.49
Sellersville	86.6	65.9	76.21	73.91	2.3	0.7	3	0	-0.5	1.98	-2.8
Average	85.6	67.7	76.68	74.97	1.67	1.25	5	M	0.16	2.44	-1.42
LOWER SUSQUEHANNA											
Waynesburg 1 E	81.3	63.1	72.21	71.86	0.36	0.54	3	0	-0.44	3.33	-0.56
Biglerville	87.6	69	78.3	75.13	3.12	0	0	2	-0.59	2.11	-0.93
Everett	M	M	M	72.91	M	M	M	M	M	M	M
Hanover 4 Sw	M	M	M	74.3	M	M	M	M	M	M	M
South Mountain	M	M	M	71.11	M	M	M	M	M	M	M
Average	84.4	66	75.25	73.06	1.74	0.27	3	M	-0.52	2.72	-0.75
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	M	M	M	67.73	M	M	M	M	M	0.52	-2.13
Dubois Regional Airport	79	58.7	68.86	69.01	-0.16	1.58	3	0	0.55	2.93	-1.03
Prince Gallitzin St Park	79	61.6	70.3	69.67	0.64	0.75	1	2	0.08	3.21	1.64
Average	79	60.2	69.58	68.8	0.24	1.17	3	M	0.32	2.22	-0.51
UPPER SUSQUEHANNA											
Bradford Regional Airport	77.6	53	65.29	66.89	-1.6	0.88	3	0	-0.09	2.23	-1.54
Kane 1Nne	80.2	52.4	66.3	65.9	0.4	1.55	2	2	0.8	2.44	-0.69
Stevenson Dam	84.1	57.3	70.71	69.37	1.34	0.68	3	0	-0.34	1.52	-2.53

Station	Air Temperature Last Week					Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Average	80.6	54.2	67.43	67.39	0.05	1.04	3	M	0.12	2.06	-1.59
CENTRAL MOUNTAINS											
Laporte	80	57.9	68.93	67.56	1.37	1.06	2	0	-0.22	1.8	-3
Oswayo 1 Ene	M	M	M	66.13	M	M	M	M	M	M	M
Renovo	84.3	59.3	71.79	71.6	0.19	1.02	4	0	0.1	2.27	-1.31
Ridgway	80.7	55.9	68.29	68.96	-0.67	1.88	3	0	0.84	2.7	-1.44
Selinsgrove 2 S	87.4	62.1	74.79	73.46	1.33	0.5	1	0	-0.51	1.67	-2.23
Average	83.1	58.8	70.95	69.54	0.56	1.11	4	M	0.05	2.11	-2
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	82	63.2	72.6	69.71	2.88	0.53	2	2	-0.17	3.11	-0.76
Middletown Harrisburg Int'L Ap	85.3	70.7	78	77.13	0.87	0.68	4	0	-0.42	3.33	-0.99
Carlisle Water Plant	86.9	63.9	75.36	73.97	1.39	0.29	4	0	-0.97	1.5	-3.47
Average	84.7	65.9	75.32	73.6	1.71	0.5	4	M	-0.52	2.65	-1.74
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.99	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	73.11	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	78.9	57.6	68.21	67.9	0.31	0.86	4	0	-0.33	1.6	-2.71
Connellsville 2 Ssw	83.4	65.4	74.43	73.4	1.03	1.17	3	0	0.15	4.22	-0.02
Grays Landing	81.7	65.6	73.64	73.44	0.2	0.88	5	0	-0.06	3	-0.53
Indiana 3 Se	81	57.9	69.43	70.8	-1.37	0.92	3	0	-0.26	3.67	-0.98
Pittsburgh Allegheny County Ap	80.1	65.4	72.79	73.56	-0.77	1.48	4	0	0.56	4.09	0.54
Pittsburgh Asos	79.7	63.9	71.79	73.1	-1.31	0.63	3	0	-0.29	3.59	-0.25
Average	81.4	62.8	72.1	72.1	-0.16	0.97	5	M	-0.05	3.11	-0.81
NORTHWEST PLATEAU											
Clarion 3 Sw	81.6	58.8	70.2	69.67	0.5	0.19	2	3	-0.56	1.09	-1.67
Erie Intl Ap	78.3	62.1	70.21	72.77	-2.56	0.14	2	0	-0.63	3.1	0.1
Franklin	81.7	60.4	71.07	71.16	-0.09	2.26	2	0	1.07	3.84	-0.96
Meadville Port Meadville Ap	78.6	59.7	69.14	70.66	-1.51	0.58	3	0	-0.63	2.61	-1.86
Springboro 3 Wnw	79.4	58.6	69	68.93	0.07	1.2	4	0	0.21	2.95	-1.06
Titusville Water Works	80.1	56.1	68.14	68.69	-0.54	1.18	2	0	0.18	2.5	-1.34
Warren	81.3	57.1	69.21	70.14	-0.93	2.8	2	0	1.67	3.8	-0.52
Canton	83.9	57.4	70.64	69.01	1.63	1	2	0	0.04	1.23	-2.27
Coudersport 1 Sw	83.4	58.8	71.1	67.01	4.06	0.99	3	2	0.13	1.83	-2.19
Lock Haven Sewage Plant	87	62.8	74.9	73.11	1.74	1.45	4	2	0.76	2.51	-0.16
Dehart Dam	M	M	M	71.81	M	M	M	M	M	M	M
Average	81.5	59.2	70.36	70.27	0.24	1.18	4	M	0.22	2.55	-1.19
STATE TOTAL	82.4	61.5	71.95	71.18	0.56	0.97	4	M	-0.02	2.46	-1.32

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>.