



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 21, 2024

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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 6.5 days suitable for fieldwork for the week ending Sunday, July 21, 2024. Topsoil moisture supplies were 11 percent very short, 20 percent short, 69 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 11 percent very short, 10 percent short, 79 percent adequate, and 0 percent surplus.

### Soil Moisture for Week Ending July 21, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	11	20	69	0
SUBSOIL	11	10	79	0

### Crop Conditions as of July 21, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	25	70	5
CORN	5	7	14	64	10
HAY, OTHER	0	13	17	61	9
OATS	1	1	25	63	10
PASTURE AND RANGE	0	17	27	52	4
PEACHES	0	24	33	42	1
SOYBEANS	0	6	30	62	2
WINTER WHEAT	0	1	30	66	3

### Crop Progress as of July 21, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	95	85	82	N/A
CORN: SILKING	34	23	9	27
CORN AVERAGE HEIGHT: (IN.)	61	54	60	N/A
HAY, ALFALFA: SECOND CUTTING	70	60	65	73
HAY, ALFALFA: THIRD CUTTING	15	6	15	N/A
HAY, OTHER: SECOND CUTTING	42	31	48	44
OATS: HARVESTED FOR GRAIN	14	N/A	<5	<5
PEACHES: HARVESTED	20	10	N/A	N/A
SOYBEANS: BLOOMING	46	34	26	N/A
SOYBEANS: SETTING PODS	21	9	<5	N/A
WINTER WHEAT: MATURE	85	70	72	84
WINTER WHEAT: HARVESTED FOR GRAIN	57	42	48	69

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

## July 21, 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	70.69	M	M	M	M	M	M	M
Pleasant Mount 1 W	81.7	58	69.83	66.97	2.87	2.97	3	1	2	6.05	2.01
Prompton Dam	91.5	66.5	79	M	M	1.38	1	5	M	5.9	M
Wilkes-Barre/Scranton International Airport	87.3	64	75.64	73.99	1.66	0.64	3	0	-0.16	3.2	0.01
Pocono Mountains Municipal Airport	81.1	59.6	70.36	68.2	2.16	0.84	2	0	-0.2	3.56	-0.53
Average	85.4	62	73.71	69.96	2.23	1.46	3	M	0.55	4.68	0.5
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	87.9	66.3	77.07	75.87	1.2	1.06	1	0	-0.18	5.02	0.41
Lehighton 1Ssw	84.9	65.6	75.21	72.39	2.83	1.46	3	0	0.44	4.58	0.23
Average	86.4	65.9	76.14	74.13	2.02	1.26	3	M	0.13	4.8	0.32
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	72.1	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	92.3	70.6	81.43	77.59	3.84	0.19	2	0	-0.95	2.65	-1.44
Doylestown Airport	94.5	72.2	83.38	75.69	7.67	0.56	2	3	-0.17	2.25	-1.92
Hamburg	M	M	M	75.14	M	M	M	M	M	M	M
Lancaster Airport	90.1	68	79.07	75.67	3.4	1.03	3	0	0.08	2.22	-1.81
Neshaminy Falls	88.9	68.4	78.64	75.8	2.84	2.06	3	0	0.89	3.91	-0.34
New Holland 2 Se	97.5	69.5	83.5	76.4	7.1	0.18	1	5	-0.11	2.34	-0.96
Philadelphia Franklin Institute	M	M	M	80.66	M	M	M	M	M	1.13	0.27
Northeast Philadelphia Airport	92.3	72.5	82.42	79.14	3.27	1.26	2	1	0.38	3.59	0.19
Phoenixville 1 E	M	M	M	77.21	M	M	M	M	M	1.76	-0.29
Heritage Field Airport	88.7	67.2	77.92	74.36	3.55	0.79	2	1	-0.15	1.82	-1.58
Reading Regional Airport	90.1	69.7	79.93	76.4	3.53	0.76	2	0	-0.34	6.63	2.39
Sellersville	90.1	67.7	78.93	74.36	4.57	1.08	3	0	-0.12	2.82	-1.74
Average	91.6	69.5	80.58	76.19	4.42	0.88	3	M	-0.05	2.83	-0.66
LOWER SUSQUEHANNA											
Biglerville	99.2	70.8	85	75.49	9.5	0.21	1	3	-0.27	1.55	-1.46
Carlisle Water Plant	91.1	66.5	79.5	74.29	5.2	0.18	3	0	-1.14	2.52	-1.98
Hanover 4 Sw	M	M	M	74.76	M	M	M	M	M	M	M
South Mountain	M	M	M	71.36	M	M	M	M	M	M	M
York Airport	91.6	67.1	79.36	74.39	4.97	0.38	3	0	-0.69	1.61	-1.77
Average	94	68.1	81.29	74.06	6.56	0.26	3	M	-0.7	1.89	-1.74
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	88.6	65	76.79	74	2.79	0.48	2	0	-0.61	2.6	-1.33
Lewistown	90.7	64.6	78.8	74.2	4.6	0.09	2	0	-0.75	2.51	-0.67
Selinsgrove 2 S	99	69	84	73.87	10.1	0	0	6	-0.15	2.56	0
Average	92.8	66.2	79.86	74.02	5.83	0.19	2	M	-0.5	2.56	-0.67
UPPER SUSQUEHANNA											
Canton	83.6	59.4	71.5	69.2	2.3	0.55	2	0	-0.32	4.32	1
Laporte	79.4	59.1	69.29	67.89	1.4	0.86	2	0	-0.34	5	0.56
Wellsboro 4 Sw	81	54.5	67.75	68.09	-0.32	0.36	3	0	-0.62	3.96	0.24
Average	81.3	57.7	69.51	68.39	1.13	0.59	3	M	-0.43	4.43	0.6
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	94	66.8	80.38	73.3	7.07	0.75	3	3	0.21	3.91	1.37
Renovo	86.7	61.3	74	71.79	2.21	0.53	2	0	-0.37	3.06	-0.46
Ridgway	83	57.5	70.25	69.1	1.15	0.7	2	1	-0.22	4.96	1
Stevenson Dam	86.3	59.9	73.07	69.49	3.59	1.12	2	0	0.07	3.83	-0.13
State College	85	66.2	75.6	72.44	3.16	0.05	1	2	-0.57	2.34	-0.71
Average	87	62.3	74.66	71.22	3.44	0.63	3	M	-0.18	3.62	0.21
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	87.7	62.3	75	72.57	2.43	0.46	3	0	-0.33	2.84	-0.26
Prince Gallitzin State Park	96	55	75.5	69.99	5.5	M	M	M	M	1.97	1.12
Everett	M	M	M	73.19	M	M	M	M	M	0.81	-0.17
Average	91.8	58.6	75.25	71.92	3.96	0.46	3	M	-0.33	1.87	0.23
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	70.1	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	73.4	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	84.7	58.9	71.79	69.96	1.83	0.69	1	0	-0.37	2.77	-1.04
Connellsville 2 Ssw	91.6	67.1	79.36	73.3	6.06	1.39	3	0	0.31	2.82	-1.62
Grays Landing	88	63.9	75.93	73.5	2.43	0.44	2	0	-0.56	1.32	-2.45
Indiana 3 Se	87.9	59.7	73.79	70.9	2.89	0.39	1	0	-0.82	2.39	-2.17
Meyersdale 2 Ssw	M	M	M	68.13	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	87.7	65.7	76.71	73.8	2.91	0.77	2	0	-0.14	1.5	-2.16
Pittsburgh International Airport	87	65.4	76.21	73.34	2.87	1.14	2	0	0.14	2.42	-1.53
Waynesburg 1 E	88.3	62.4	75.36	72.1	3.26	0.87	2	0	-0.11	2.01	-1.76
Average	87.9	63.3	75.59	71.85	3.18	0.81	3	M	-0.22	2.18	-1.82
NORTHWEST PLATEAU											
Clarion 3 Sw	81.8	58.6	70.2	69.8	0.4	0.86	2	3	0.13	3.72	1.47
Erie Intl Ap	79.6	64	71.79	72.9	-1.11	0.71	1	0	-0.04	4.4	1.29
Franklin	84.2	59	71.58	71.4	0.18	0.2	1	1	-0.84	3.05	-1.36
Meadville Port Meadville Ap	80.6	60.1	70.36	70.79	-0.43	0.01	1	0	-1.14	1.53	-2.7
Springboro 3 Wnw	80	59	69.5	69.19	0.31	0.45	3	0	-0.58	4.89	0.81
Titusville Water Works	82.7	56.6	69.64	69.07	0.57	0.48	1	0	-0.48	2.74	-1.06
Warren	82.1	58.3	70.21	70.26	-0.04	0.43	3	0	-0.67	5.61	1.37
Bradford Regional Airport	80.6	55.1	67.86	67.07	0.79	0.21	3	0	-0.73	3.44	-0.31
Coudersport 1 Sw	83.8	60.6	72.2	67	5.24	1.03	3	2	0.22	3.37	-0.26
Kane 1Nne	82	59.5	70.75	66.16	4.55	0.36	2	3	-0.25	2.25	-0.32
Oswayo 1 Ene	M	M	M	66.1	M	M	M	M	M	M	M
Dubois Regional Airport	82	60.9	71.43	69.29	2.14	2.12	2	0	1.11	4.34	0.43
Average	81.8	59.2	70.5	69.09	1.15	0.62	3	M	-0.3	3.58	-0.06
STATE TOTAL	87.5	62.9	75.22	71.75	3.22	0.69	3	M	-0.23	3.11	-0.44

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>.