



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 May 22, 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 4.5 days suitable for fieldwork for the week ending Sunday, May 22, 2022. Topsoil moisture supplies were 10 percent short, 88 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 94 percent adequate and 6 percent surplus.

## Soil Moisture for Week Ending May 22, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	88	2
SUBSOIL	0	0	94	6

## Crop Conditions as of May 22, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	5	75	19
HAY, ALFALFA	0	0	40	47	13
HAY, OTHER	0	0	54	33	13
OATS	0	2	25	70	3
PASTURE AND RANGE	0	6	20	49	25
WINTER WHEAT	0	0	6	56	38

## Crop Progress as of May 22, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PINK	95	85	N/A	N/A
APPLES: FULL BLOOM	80	70	95	94
BARLEY: HEADED	45	35	90	N/A
CORN: PLANTED	43	33	73	53
CORN: EMERGED	6	N/A	27	23
OATS: PLANTED	80	70	87	88
OATS: EMERGED	48	38	65	74
SOYBEANS: PLANTED	23	10	57	33
SPRING TILLAGE: PERCENT COMPLETE	90	75	91	N/A
WINTER WHEAT: HEADED	14	10	56	N/A

**May 22, 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
<b>POCONO MOUNTAINS</b>											
Williamsport Regional Ap	79.6	51.9	65.71	61.66	4.06	0.66	5.0	0.0	-0.23	3.48	-0.01
Milanville	M	M	M	58.76	M	M	M	M	M	M	M
Pleasant Mount 1 W	72.2	44.5	58.38	54.84	3.82	1.52	3.0	3.0	0.9	3.05	-0.27
Prompton Dam	78.4	55.4	66.9	M	M	0.58	3.0	3.0	M	1.99	M
Lehighton 1Ssw	74.3	53.3	63.79	60.2	3.59	1.62	3.0	0.0	0.68	5.54	1.83
Average	76.1	51.3	63.69	58.87	3.82	1.09	5	M	0.45	3.52	0.52
<b>EAST CENTRAL MOUNTAINS</b>											
State College	75.3	55.0	65.14	60.7	4.44	1.42	5.0	0.0	0.6	5.46	2.16
Allentown Lehigh Valley International Airport	79.4	54.6	67.0	62.93	4.07	1.12	4.0	0.0	0.31	4.41	1.14
Average	77.3	54.8	66.07	61.81	4.26	1.27	5	M	0.45	4.94	1.65
<b>SOUTHEASTERN PIEDMONT</b>											
Altoona Blair County Ap	77.0	53.6	65.29	61.11	4.17	0.83	5.0	0.0	-0.03	4.8	1.44
Lewistown	78.3	52.3	65.29	61.81	3.47	0.72	5.0	0.0	-0.23	5.52	1.82
Meyersdale 2 Ssw	M	M	M	56.27	M	M	M	M	M	M	M
York Airport	82.1	55.9	69.0	62.04	6.96	0.99	5.0	0.0	0.01	5.38	1.74
Doylestown Airport	78.0	54.5	66.25	62.39	4.5	0.19	1.0	5.0	-0.06	5.01	2.04
Hamburg	M	M	M	62.33	M	M	M	M	M	M	M
Lancaster Airport	82.3	56.9	69.57	63.0	6.57	1.43	5.0	0.0	0.68	5.1	2.04
Neshaminy Falls	81.6	56.7	69.14	61.71	7.43	1.17	4.0	0.0	0.25	4.95	1.41
New Holland 2 Se	80.2	53.3	66.75	63.64	3.25	0.97	4.0	1.0	0.32	4.7	1.66
Philadelphia Franklin Institute	M	M	M	66.8	M	M	M	M	M	M	M
Northeast Philadelphia Airport	82.9	59.1	71.0	65.09	5.91	1.12	5.0	0.0	0.31	2.79	-0.45
Phoenixville 1 E	M	M	M	63.94	M	M	M	M	M	M	M
Heritage Field Airport	79.3	53.3	66.29	61.29	5.0	2.46	5.0	0.0	1.65	5.92	2.86
Reading Regional Airport	82.1	57.6	69.86	63.4	6.46	1.96	5.0	0.0	1.18	5.0	1.95
Sellersville	79.3	54.9	67.07	60.66	6.41	2.0	3.0	0.0	0.98	6.47	2.72
Average	80.3	55.3	67.77	62.37	5.47	1.26	5	M	0.46	5.06	1.75
<b>LOWER SUSQUEHANNA</b>											
Waynesburg 1 E	77.3	51.0	64.14	60.66	3.49	0.74	4.0	0.0	-0.25	2.95	-0.87
Biglerville	81.0	55.7	68.36	62.33	6.03	1.71	3.0	0.0	0.72	6.25	2.23
Everett	M	M	M	60.9	M	M	M	M	M	0.4	-0.44
Hanover 4 Sw	M	M	M	62.03	M	M	M	M	M	M	M
South Mountain	M	M	M	59.57	M	M	M	M	M	3.38	0.11
Average	79.2	53.4	66.25	61.10	4.76	1.23	4	M	0.23	3.25	0.26
<b>MIDDLE SUSQUEHANNA</b>											
Wellsboro 4 Sw	69.8	45.7	57.75	56.13	1.75	1.04	4.0	1.0	0.35	2.5	-0.64
Dubois Regional Airport	72.4	49.4	60.93	58.23	2.7	1.07	4.0	0.0	0.25	5.62	2.32
Prince Gallitzin St Park	78.8	49.7	64.25	58.24	5.97	0.32	3.0	2.0	-0.3	0.56	-0.99
Average	73.7	48.3	60.98	57.53	3.47	0.81	4	M	0.10	2.89	0.23
<b>UPPER SUSQUEHANNA</b>											
Bradford Regional Airport	72.0	48.0	60.0	56.33	3.67	1.18	6.0	0.0	0.22	4.65	0.97
Kane 1Nne	73.8	46.0	59.88	54.76	4.77	0.5	2.0	3.0	-0.1	3.95	1.37
Stevenson Dam	76.4	47.9	62.14	57.3	4.84	0.86	5.0	0.0	0.01	3.24	-0.14
Average	74.1	47.3	60.67	56.13	4.43	0.85	6	M	0.04	3.95	0.73

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	70.9	51.3	61.07	55.71	5.36	0.95	5.0	0.0	-0.1	3.23	-0.94
Oswayo 1 Ene	M	M	M	54.96	M	M	M	M	M	M	M
Renovo	76.3	49.4	62.86	60.1	2.76	1.36	4.0	0.0	0.5	3.5	0.08
Ridgway	73.0	45.9	59.43	57.67	1.76	1.07	6.0	0.0	0.07	4.83	0.97
Selinsgrove 2 S	75.4	49.6	62.5	60.74	2.08	0.67	3.0	2.0	0.09	4.47	1.27
Average	73.9	49.1	61.47	57.84	2.99	1.01	6	M	0.14	4.01	0.35
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	73.4	50.4	61.93	58.03	3.9	1.37	6.0	0.0	0.43	4.89	1.7
Middletown Harrisburg Int'L Ap	81.0	58.7	69.86	64.26	5.6	2.13	5.0	0.0	1.27	6.56	3.1
Carlisle Water Plant	80.3	54.6	67.43	61.64	5.79	0.99	4.0	0.0	-0.02	6.47	2.1
Average	78.2	54.6	66.41	61.31	5.10	1.50	6	M	0.56	5.97	2.30
SOUTHWEST PLATEAU											
Wilkes-Barre/Scranton International Airport	80.1	54.4	67.29	61.77	5.51	1.59	5.0	0.0	0.85	4.16	1.22
Butler 2 Sw	M	M	M	58.3	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	60.97	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	73.6	48.7	61.14	55.81	5.33	1.79	5.0	0.0	0.87	5.1	1.42
Connellsville 2 Ssw	79.6	53.7	66.64	61.99	4.66	0.88	6.0	0.0	-0.21	4.35	0.19
Grays Landing	78.0	55.3	66.67	61.44	5.18	0.62	4.0	1.0	-0.2	3.53	0.07
Indiana 3 Se	73.0	47.2	60.08	59.67	0.55	0.69	3.0	1.0	-0.16	7.31	3.59
Pittsburgh Allegheny County Ap	75.7	55.3	65.5	62.61	2.89	0.8	5.0	0.0	-0.15	5.33	1.83
Pittsburgh Asos	74.6	54.3	64.43	62.04	2.39	0.76	5.0	0.0	-0.14	4.31	0.97
Average	76.4	52.7	64.54	60.51	3.79	1.02	6	M	0.12	4.87	1.33
NORTHWEST PLATEAU											
Clarion 3 Sw	60.0	41.0	50.5	58.31	-7.8	0.48	1.0	6.0	0.36	2.14	1.11
Erie Intl Ap	69.7	52.6	61.14	59.87	1.27	1.73	6.0	0.0	0.93	4.18	1.05
Franklin	73.7	51.1	62.43	59.5	2.93	1.2	5.0	0.0	0.31	4.49	0.9
Meadville Port Meadville Ap	69.4	50.3	59.86	59.16	0.7	1.36	6.0	0.0	0.49	4.32	0.98
Springboro 3 Wnw	71.9	51.6	61.71	57.11	4.6	1.88	5.0	0.0	0.92	4.73	0.96
Titusville Water Works	72.7	47.4	60.07	57.4	2.67	1.56	3.0	0.0	0.66	4.76	1.07
Warren	73.3	50.3	61.79	58.5	3.29	1.2	5.0	0.0	0.23	3.61	-0.3
Canton	73.9	49.0	61.43	57.11	4.31	2.1	3.0	0.0	1.3	3.52	0.21
Coudersport 1 Sw	72.4	46.0	59.2	55.79	3.7	0.53	2.0	2.0	-0.09	2.51	-0.67
Lock Haven Sewage Plant	75.6	47.8	61.7	60.99	1.0	0.85	3.0	2.0	0.19	3.8	1.37
Dehart Dam	M	M	M	59.94	M	M	M	M	M	M	M
Average	71.3	48.7	59.98	58.52	1.67	1.29	6	M	0.53	3.81	0.67
STATE TOTAL	75.5	51.1	63.29	59.41	3.71	1.12	5	M	0.30	4.22	0.95

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>.