



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending May 1, 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 5.0 days suitable for fieldwork for the week ending Sunday, May 1, 2022. Topsoil moisture supplies were 84 percent adequate and 16 percent surplus. Subsoil moisture supplies were 78 percent adequate and 22 percent surplus.

Soil Moisture for Week Ending May 1, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	84	16
SUBSOIL	0	0	78	22

Crop Progress as of May 1, 2022

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	90	80	N/A	N/A
APPLES: PINK	35	12	93	69
APPLES: FULL BLOOM	18	6	64	53
CORN: PLANTED	5	<5	15	8
OATS: PLANTED	33	13	71	60
SPRING TILLAGE: PERCENT COMPLETE	44	27	60	N/A

Crop Conditions as of May 1, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	12	82	5
HAY, ALFALFA	0	0	46	50	4
HAY, OTHER	0	0	11	84	5
PASTURE AND RANGE	0	1	15	81	3
WINTER WHEAT	0	0	13	67	20

May 1, 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	61.4	38.0	49.71	55.14	-5.43	0.29	2.0	0.0	-0.57	3.03	-0.36
Milanville	M	M	M	52.09	M	M	M	M	M	M	M
Pleasant Mount 1 W	54.7	29.8	42.25	47.66	-5.55	0.46	1.0	1.0	-0.5	6.43	2.56
Prompton Dam	61.6	43.2	52.4	M	M	0.29	1.0	3.0	M	5.38	M
Lehighton 1Ssw	59.7	37.1	48.43	54.39	-5.96	0.03	1.0	0.0	-0.87	4.68	1.08
Average	59.4	37.0	48.20	52.32	-5.65	0.27	2	M	-0.65	4.88	1.09
EAST CENTRAL MOUNTAINS											
State College	63.1	39.9	51.5	54.46	-2.96	0.16	2.0	0.0	-0.69	2.68	-0.61
Allentown Lehigh Valley International Airport	61.6	37.1	49.36	56.56	-7.2	0.13	2.0	0.0	-0.73	5.31	1.9
Average	62.4	38.5	50.43	55.51	-5.08	0.15	2	M	-0.71	4.00	0.65
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	60.6	38.0	49.29	55.13	-5.84	0.49	2.0	0.0	-0.34	2.67	-0.42
Lewistown	64.6	39.0	51.79	55.56	-3.77	0.24	2.0	0.0	-0.64	3.14	-0.05
Meyersdale 2 Ssw	M	M	M	50.27	M	M	M	M	M	M	M
York Airport	62.1	36.6	49.36	55.37	-6.01	0.26	2.0	0.0	-0.57	2.93	-0.21
Doylestown Airport	64.0	48.0	56.0	56.5	0.35	0.05	1.0	5.0	-0.22	6.5	3.51
Hamburg	M	M	M	55.96	M	M	M	M	M	M	M
Lancaster Airport	63.3	40.1	51.71	56.21	-4.5	0.19	2.0	0.0	-0.6	3.35	0.25
Neshaminy Falls	63.1	38.4	50.79	55.53	-4.74	0.04	1.0	0.0	-0.88	5.47	1.81
New Holland 2 Se	61.2	38.0	49.58	57.41	-7.67	0.08	2.0	1.0	-0.63	4.25	1.06
Philadelphia Franklin Institute	M	M	M	60.74	M	M	M	M	M	M	M
Northeast Philadelphia Airport	64.4	41.9	53.14	59.13	-5.99	0.03	2.0	0.0	-0.83	4.84	1.48
Phoenixville 1 E	M	M	M	57.5	M	M	M	M	M	M	M
Heritage Field Airport	62.0	37.5	49.75	55.2	-5.45	0.1	2.0	1.0	-0.62	5.1	1.97
Reading Regional Airport	63.4	39.9	51.64	57.03	-5.39	0.11	2.0	0.0	-0.67	4.31	1.2
Sellersville	65.4	37.7	51.57	54.63	-3.06	0.0	0.0	0.0	-0.92	6.16	2.37
Average	63.1	39.6	51.33	56.14	-4.73	0.14	2	M	-0.63	4.43	1.18
LOWER SUSQUEHANNA											
Waynesburg 1 E	66.9	36.7	51.79	54.74	-2.96	0.21	3.0	0.0	-0.65	3.54	0.36
Biglerville	64.0	40.6	52.29	56.19	-3.9	0.15	1.0	0.0	-0.84	2.92	-0.75
Everett	M	M	M	54.96	M	M	M	M	M	M	M
Hanover 4 Sw	M	M	M	55.93	M	M	M	M	M	M	M
South Mountain	M	M	M	53.5	M	M	M	M	M	M	M
Average	65.5	38.7	52.04	55.06	-3.43	0.18	3	M	-0.74	3.23	-0.20
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	60.7	34.7	47.71	49.4	-1.69	0.02	1.0	0.0	-0.82	2.54	-0.81
Dubois Regional Airport	60.1	38.0	49.07	52.21	-3.14	1.5	4.0	0.0	0.62	4.64	1.17
Prince Gallitzin St Park	61.8	35.8	48.8	52.07	-3.56	0.19	1.0	2.0	-0.44	1.53	-0.65
Average	60.9	36.2	48.53	51.23	-2.80	0.57	4	M	-0.21	2.90	-0.10
UPPER SUSQUEHANNA											
Bradford Regional Airport	58.9	35.4	47.14	49.84	-2.7	1.75	4.0	0.0	0.9	4.33	0.98
Kane 1Nne	62.2	38.0	50.12	48.03	2.65	1.23	2.0	3.0	0.66	4.57	2.14
Stevenson Dam	65.3	34.7	50.0	50.5	-0.5	0.09	2.0	0.0	-0.84	2.59	-1.04
Average	62.1	36.0	49.09	49.46	-0.18	1.02	4	M	0.24	3.83	0.69

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	55.7	34.9	45.29	48.89	-3.6	0.18	1.0	0.0	-0.85	4.07	0.09
Oswayo 1 Ene	M	M	M	47.17	M	M	M	M	M	M	M
Renovo	65.6	36.9	51.21	53.43	-2.21	0.03	2.0	0.0	-0.83	2.33	-1.06
Ridgway	62.7	34.6	48.64	50.9	-2.26	0.62	2.0	0.0	-0.33	3.88	0.35
Selinsgrove 2 S	62.6	38.4	50.5	53.96	-3.46	0.19	1.0	0.0	-0.71	2.61	-0.86
Average	61.6	36.2	48.91	50.87	-2.88	0.26	2	M	-0.68	3.22	-0.37
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	62.9	35.9	49.36	51.53	-2.17	1.39	2.0	0.0	0.53	4.8	1.27
Middletown Harrisburg Int'L Ap	61.9	41.4	51.64	57.91	-6.27	0.32	2.0	0.0	-0.54	3.56	0.25
Carlisle Water Plant	64.0	38.1	51.07	54.97	-3.9	0.05	1.0	0.0	-1.06	2.85	-0.83
Average	62.9	38.5	50.69	54.80	-4.11	0.59	2	M	-0.36	3.74	0.23
SOUTHWEST PLATEAU											
Wilkes-Barre/Scranton International Airport	60.3	38.3	49.29	55.44	-6.16	0.37	1.0	0.0	-0.39	5.39	2.34
Butler 2 Sw	M	M	M	51.93	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	54.34	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	54.6	32.3	43.43	49.54	-6.11	0.08	2.0	0.0	-0.92	5.4	1.43
Connellsville 2 Ssw	66.7	39.4	53.07	55.43	-2.36	0.66	3.0	0.0	-0.32	2.16	-0.07
Grays Landing	67.1	37.0	52.07	55.14	-3.07	0.34	2.0	0.0	-0.51	2.97	-0.28
Indiana 3 Se	63.1	35.7	49.43	53.23	-3.8	0.26	2.0	0.0	-0.7	4.87	1.11
Pittsburgh Allegheny County Ap	64.1	42.0	53.07	56.93	-3.86	0.62	3.0	0.0	-0.17	4.01	0.84
Pittsburgh Asos	62.9	40.4	51.64	56.21	-4.57	0.47	2.0	0.0	-0.32	3.53	0.43
Average	62.7	37.9	50.29	54.24	-4.28	0.40	3	M	-0.48	4.05	0.83
NORTHWEST PLATEAU											
Clarion 3 Sw	56.7	36.0	46.33	51.51	-4.8	0.2	3.0	4.0	-0.22	1.02	0.05
Erie Intl Ap	56.6	39.4	48.0	52.43	-4.43	1.02	3.0	0.0	0.24	2.93	-0.31
Franklin	62.0	37.1	49.57	52.51	-2.94	0.52	3.0	0.0	-0.41	4.28	0.41
Meadville Port Meadville Ap	58.1	36.9	47.5	52.49	-4.99	1.86	3.0	0.0	1.01	4.03	0.47
Springboro 3 Wnw	58.6	34.3	46.43	50.24	-3.81	0.53	4.0	0.0	-0.41	3.24	-0.51
Titusville Water Works	61.3	33.4	47.36	50.29	-2.93	0.53	2.0	0.0	-0.42	4.0	0.03
Warren	61.8	36.3	49.08	51.49	-2.27	0.38	2.0	1.0	-0.46	4.6	0.85
Canton	60.6	34.7	47.64	50.56	-2.91	0.05	1.0	0.0	-0.82	1.95	-1.48
Coudersport 1 Sw	65.4	37.8	51.6	48.77	3.2	0.17	2.0	2.0	-0.48	2.92	-0.32
Lock Haven Sewage Plant	67.0	43.8	55.38	54.16	1.77	0.05	1.0	3.0	-0.45	2.24	0.22
Dehart Dam	M	M	M	53.76	M	M	M	M	M	M	M
Average	60.8	37.0	48.89	51.66	-2.41	0.53	4	M	-0.24	3.12	-0.06
STATE TOTAL	62.0	37.4	49.71	52.91	-3.41	0.44	3	M	-0.41	3.68	0.38

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>.