



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

King Whetstone, Regional Director

4050 Crums Mill Rd. Ste. 203, Harrisburg, PA 17112

Phone: 717-787-3904 Fax: 855-270-2719

www.nass.usda.gov/pa
Week ending May 7, 2023

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS

nassrfoener@usda.gov
Released May 8, 2023

According to the National Agricultural Statistics Service in Pennsylvania, there were 2.0 days suitable for fieldwork for the week ending Sunday, May 7, 2023. Topsoil moisture supplies were 5 percent short, 75 percent adequate, and 20 percent surplus. Subsoil moisture supplies were 8 percent short, 88 percent adequate, and 4 percent surplus.

Crop Progress as of May 7, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PINK	85	75	61	71
APPLES: FULL BLOOM	18	6	44	60
BARLEY: HEADED	51	19	22	N/A
CORN: PLANTED	17	14	12	15
OATS: PLANTED	75	68	50	63
OATS: EMERGED	44	37	13	39
PEACHES: GREEN TIP	95	90	87	N/A
PEACHES: PINK	75	63	46	83
PEACHES: FULL BLOOM	18	8	34	76
SOYBEANS: PLANTED	7	<5	7	N/A
SPRING TILLAGE: PERCENT COMPLETE	72	69	61	N/A

Soil Moisture for Week Ending May 7, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	5	75	20
SUBSOIL	0	8	88	4

Crop Conditions as of May 7, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	2	56	37	5
HAY, ALFALFA	0	0	26	65	9
HAY, OTHER	0	0	25	71	4
PASTURE AND RANGE	1	12	14	64	9
WINTER WHEAT	0	1	18	67	14

May 7, 2023, 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	54.23	M	M	M	M	M	M	M
Pleasant Mount 1 W	52	34.9	43.43	50	-6.57	2.73	6	0	1.58	6.17	2.1
Prompton Dam	53.8	40.5	47.12	M	M	0.43	2	4	M	2.11	M
Wilkes-Barre/Scranton International Airport	61.4	40.3	50.86	57.54	-6.69	0.73	4	0	-0.01	4.88	1.81
Mount Pocono Pocono Mountains Municipal Ap	56.1	36.4	46.29	51.59	-5.3	0.6	5	0	-0.29	5.83	1.9
Average	55.8	38	46.92	53.34	-6.19	1.12	6	M	0.43	4.75	1.94
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	62.4	40.7	51.57	58.54	-6.97	0.19	3	0	-0.61	5.71	2.32
Lehighton 1Ssw	56.7	38	47.36	56.3	-8.94	2.55	6	0	1.61	4.78	1.14
Average	59.5	39.4	49.47	57.42	-7.96	1.37	6	M	0.5	5.25	1.73
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	55.69	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	61.3	44.4	52.86	59.87	-7.01	0.03	1	0	-0.85	4.96	1.58
Doylestown Airport	58	45	51.5	58.39	-6.15	0.04	2	5	-0.2	4.54	1.52
Hamburg	M	M	M	57.97	M	M	M	M	M	M	M
Lancaster Airport	63.1	43	53.07	58.23	-5.16	0.11	3	0	-0.66	3.14	0
Neshaminy Falls	59.7	41.7	50.67	57.4	-6.58	0.35	5	1	-0.37	5.55	2.06
New Holland 2 Se	60.8	41.2	51	59.37	-8.22	0.15	3	1	-0.53	4.48	1.31
Philadelphia Franklin Institute	M	M	M	62.6	M	M	M	M	M	M	M
Northeast Philadelphia Airport	63.9	45.4	54.64	60.94	-6.3	0.15	4	0	-0.62	4.93	1.5
Phoenixville 1 E	M	M	M	59.41	M	M	M	M	M	1.5	-0.6
Heritage Field Airport	61.4	40.3	50.86	57.1	-6.24	0.07	2	0	-0.76	3.46	0.07
Reading Regional Airport	63.9	43.6	53.71	58.94	-5.23	0.07	2	0	-0.67	3.94	0.82
Sellersville	60	41	50.5	56.59	-6.09	1.93	4	0	0.99	4.14	0.32
Average	61.3	42.8	52.09	58.65	-6.33	0.32	5	M	-0.41	4.06	0.86
LOWER SUSQUEHANNA											
Biglerville	55.6	41.4	48.5	58.1	-9.3	0.58	1	2	-0.16	3.44	0.05
Carlisle Water Plant	60.3	40.7	50.5	56.93	-6.43	1.36	4	0	0.21	5.05	0.99
Hanover 4 Sw	M	M	M	57.8	M	M	M	M	M	M	M
South Mountain	M	M	M	55.36	M	M	M	M	M	M	M
York Airport	55	43.5	49.25	57.3	-7.25	0.11	2	5	-0.15	6.31	3.81
Average	57	41.9	49.42	57.1	-7.66	0.68	4	M	-0.03	4.93	1.62
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	60.6	40.3	50.43	57.16	-6.73	0.43	4	0	-0.43	4.13	0.71
Lewistown	57.6	40.4	49	57.5	-8.5	1.28	6	0	0.34	3.68	0.24
Selinsgrove 2 S	53.8	40	46.88	56	-8.62	2.15	4	3	1.64	5.63	2.49
Average	57.3	40.2	48.77	56.89	-7.95	1.29	6	M	0.52	4.48	1.15
UPPER SUSQUEHANNA											
Canton	54.6	34.6	44.57	52.67	-8.1	1.41	5	0	0.56	3.33	-0.13
Laporte	50.3	34.7	42.5	51.09	-8.59	2.46	4	0	1.4	5.9	1.81
Wellsboro 4 Sw	52.7	34.7	43.71	51.63	-7.91	1.18	5	0	0.36	2.71	-0.64
Average	52.5	34.7	43.59	51.8	-8.2	1.68	5	M	0.77	3.98	0.35

Station	Air Temperature Last Week					Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
CENTRAL MOUNTAINS											
Lock Haven Sewage Plant	53.8	40.4	47.1	56.3	-8.86	2.48	5	2	1.84	3.16	0.84
Renovo	56.7	39	47.86	55.56	-7.7	1.74	6	0	0.9	3.2	-0.21
Ridgway	54.6	35.3	44.93	53.03	-8.1	1.68	5	0	0.75	3.42	-0.19
Stevenson Dam	55.3	37.4	46.36	52.61	-6.26	1.68	6	0	0.78	2.87	-0.81
State College	55	39.9	47.43	56.47	-9.04	1.21	6	0	0.38	2.83	-0.5
Average	55.1	38.4	46.74	54.79	-7.99	1.76	6	M	0.93	3.1	-0.17
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	57.4	39.9	48.64	57	-8.36	0.66	5	0	-0.17	3.43	0.24
Prince Gallitzin St Park	M	M	M	54.07	M	M	M	M	M	0.83	-0.24
Everett	M	M	M	56.8	M	M	M	M	M	2.63	-0.19
Average	57.4	39.9	48.64	55.96	-8.36	0.66	5	M	-0.17	2.3	-0.06
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	53.84	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	56.43	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	56.1	36.3	46.21	53.61	-7.4	0.98	4	0	0.12	2.25	-1.1
Connellsville 2 Ssw	57.7	38.7	48.21	57.47	-9.26	1.49	5	0	0.48	3.07	-0.63
Grays Landing	53.5	36.5	45	57.09	-11.93	1.08	5	1	0.36	2.47	-0.88
Indiana 3 Se	56.4	36.4	46.43	55.3	-8.87	2.15	5	0	1.21	3.29	-0.51
Meyersdale 2 Ssw	M	M	M	52.1	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	58.6	42.3	50.43	58.79	-8.36	0.99	5	0	0.15	2.15	-1.07
Pittsburgh International Airport	57.3	40.6	48.93	58.04	-9.11	1.09	5	0	0.29	2.98	-0.17
Waynesburg 1 E	59.8	36.6	48.2	56.6	-8.4	0.9	3	2	0.21	2.16	-0.94
Average	57.1	38.2	47.63	55.93	-9.05	1.24	5	M	0.4	2.62	-0.76
NORTHWEST PLATEAU											
Clarion 3 Sw	48.5	35.5	42	53.66	-11.15	0.97	3	4	0.62	1.38	-0.48
Erie Intl Ap	54.9	41	47.93	54.7	-6.77	1.01	3	0	0.24	2.87	-0.33
Franklin	55.4	37.7	46.57	54.67	-8.1	1.27	5	0	0.4	2.74	-1.08
Meadville Port Meadville Ap	56	39.6	47.79	54.61	-6.83	0.75	3	0	-0.05	1.24	-2.24
Springboro 3 Wnw	53.7	36.4	45.07	52.3	-7.23	1.67	5	0	0.74	3.86	0.09
Titusville Water Works	55.6	34.7	45.14	52.51	-7.37	1.01	4	0	0.09	2.77	-1.15
Warren	54.7	35.3	45	53.7	-8.58	1.43	5	1	0.58	2.51	-1.17
Bradford Regional Airport	55	35.3	45.14	51.93	-6.79	0.86	5	0	-0.07	2.55	-0.9
Coudersport 1 Sw	50.8	36.2	43.5	50.97	-7.12	1.17	5	2	0.58	2.96	-0.3
Kane 1Nne	61	31	46	50.13	-4.8	0.05	2	4	-0.37	0.7	-1.28
Oswayo 1 Ene	M	M	M	49.49	M	M	M	M	M	M	M
Dubois Regional Airport	55.7	38.1	46.93	54.2	-7.27	1.06	5	0	0.25	3.76	0.29
Average	54.7	36.4	45.55	52.74	-7.46	1.02	5	M	0.27	2.49	-0.78
STATE TOTAL	56.5	38.7	47.59	55.21	-7.82	1.13	5	M	0.33	3.48	0.25

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>.