



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending August 13, 2023

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

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Released August 14, 2023

According to the National Agricultural Statistics Service in Pennsylvania, there were 5.0 days suitable for fieldwork for the week ending Sunday, August 13, 2023. Topsoil moisture supplies were 0 percent very short, 12 percent short, 78 percent adequate, and 10 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 80 percent adequate, and 5 percent surplus.

Soil Moisture for Week Ending August 13, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	12	78	10
SUBSOIL	0	15	80	5

Crop Conditions as of August 13, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	5	23	70	0
CORN	1	1	12	62	24
PASTURE AND RANGE	0	0	28	62	10
PEACHES	3	2	20	70	5
SOYBEANS	0	3	27	53	17

Crop Progress as of August 13, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	80	65	78	84
CORN: DOUGH	7	<5	37	40
CORN AVERAGE HEIGHT: (IN.)	91	82	83	N/A
HAY, ALFALFA: SECOND CUTTING	85	77	89	N/A
HAY, ALFALFA: THIRD CUTTING	35	27	19	41
HAY, OTHER: SECOND CUTTING	63	59	67	71
HAY, OTHER: THIRD CUTTING	6	N/A	N/A	N/A
OATS: HARVESTED FOR GRAIN	60	46	54	61
PEACHES: HARVESTED	24	5	N/A	N/A
SOYBEANS: BLOOMING	82	65	91	N/A
SOYBEANS: SETTING PODS	56	39	67	N/A
TOBACCO: CUT	50	33	61	36
WINTER WHEAT: HARVESTED FOR GRAIN	90	75	94	N/A

August 13, 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	69.39	M	M	M	M	M	M	M
Pleasant Mount 1 W	74.5	59.5	67	65.81	1.15	3.94	6	1	3.06	7	2.9
Prompton Dam	78.2	61	69.6	M	M	1.09	5	2	M	3.93	M
Wilkes-Barre/Scranton International Airport	80	63.3	71.64	72.6	-0.96	2.06	5	0	1.17	5.19	1.59
Pocono Mountains Municipal Airport	74	58.1	66.07	66.8	-0.73	2.26	4	0	1.2	4.91	0.38
Average	76.7	60.5	68.58	68.65	-0.18	2.34	6	M	1.81	5.26	1.62
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	81.6	63.6	72.57	74.4	-1.83	2.46	4	0	1.4	4.1	-0.61
Lehighton 1Ssw	77.1	61.3	69.21	70.7	-1.49	3.34	4	0	2.21	5.8	1.43
Average	79.3	62.5	70.89	72.55	-1.66	2.9	4	M	1.8	4.95	0.41
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	71.17	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	85.7	68	76.86	76.09	0.77	0.48	3	0	-0.34	1.95	-2.12
Doylestown Airport	83.3	67.3	75.33	74.2	0.93	0.9	1	4	0.44	2.61	-0.84
Hamburg	M	M	M	73.57	M	M	M	M	M	M	M
Lancaster Airport	87.6	66	76.79	74.3	2.49	0.53	3	0	-0.24	2.27	-1.18
Neshaminy Falls	83	65.1	74.07	74.54	-0.47	2.38	2	0	1.29	4.57	-0.01
New Holland 2 Se	84.2	61.7	72.92	75.36	-2.48	2.25	4	1	1.38	5.08	1.15
Philadelphia Franklin Institute	M	M	M	79.09	M	M	M	M	M	2.11	-0.24
Northeast Philadelphia Airport	85.4	68.6	77	77.7	-0.7	2.43	3	0	1.5	4.11	0.06
Phoenixville 1 E	M	M	M	76.07	M	M	M	M	M	3.36	0.31
Heritage Field Airport	81.6	62.7	72.14	72.71	-0.57	1.94	4	0	0.94	4.24	-0.08
Reading Regional Airport	85.3	66.1	75.71	75.1	0.61	1.98	3	0	0.96	3.42	-0.95
Sellersville	82.7	62.6	72.64	72.7	-0.06	1.75	3	0	0.68	4.18	-0.48
Average	84.3	65.3	74.83	74.82	0.06	1.63	4	M	0.73	3.45	-0.4
LOWER SUSQUEHANNA											
Biglerville	84.6	65.8	75.2	74.24	0.88	0.74	3	2	0.14	5.19	2.06
Carlisle Water Plant	85.4	63.3	74.36	73.1	1.26	0.8	5	0	-0.17	2.44	-2.28
Hanover 4 Sw	M	M	M	73.46	M	M	M	M	M	M	M
South Mountain	M	M	M	70.43	M	M	M	M	M	M	M
York Airport	85.1	64.9	75	73	2	0.73	3	0	-0.12	3.35	-0.68
Average	85	64.7	74.85	72.85	1.38	0.76	5	M	-0.05	3.66	-0.3
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	83	63.9	73.43	72.8	0.63	2.13	3	0	1.16	5.56	1.23
Lewistown	84.9	63.7	74.29	73.16	1.13	4.6	5	0	3.8	8.43	5.08
Selinsgrove 2 S	86	63.3	74.67	72.49	2	0.81	2	4	0.43	4.21	0.82
Average	84.6	63.6	74.13	72.82	1.25	2.51	5	M	1.8	6.07	2.38
UPPER SUSQUEHANNA											
Canton	78.4	57.7	68.07	68.19	-0.11	3.15	5	0	2.24	4.74	1.01
Laporte	73.7	57	65.36	66.6	-1.24	2.69	6	0	1.5	6.71	1.71
Wellsboro 4 Sw	M	M	M	66.84	M	M	M	M	M	1.86	-0.47
Average	76.1	57.4	66.72	67.21	-0.68	2.92	6	M	1.87	4.44	0.75
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	83.8	61.6	72.7	72.2	0.4	0.92	3	3	0.39	2.57	0.06
Renovo	82	60.6	71.29	70.87	0.41	3.23	6	0	2.4	5.49	1.95
Ridgway	80.7	58.9	69.79	68.37	1.41	2.28	6	0	1.4	5.16	1.23
Stevenson Dam	81.3	59.4	70.36	68.76	1.6	3.49	6	0	2.6	5.94	2.04
State College	80.9	63.6	72.21	71.24	0.97	2.97	6	0	2	6.58	2.87
Average	81.7	60.8	71.27	70.29	0.96	2.58	6	M	1.76	5.15	1.63
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	82.7	62.4	72.57	71.3	1.27	0.79	4	0	0.05	3.94	0.83
Prince Gallitzin St Park	77	68	72.5	69.06	3.3	0.18	1	6	0.05	3.2	-0.21
Everett	M	M	M	72.19	M	M	M	M	M	1.82	0.11
Average	79.8	65.2	72.53	70.85	2.29	0.48	4	M	0.05	2.99	0.24
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	69.46	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.46	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	80.3	63	71.64	68.89	2.76	3.58	7	0	2.74	7.07	3.57
Connellsville 2 Ssw	85	64.4	74.71	72.86	1.86	2.49	6	0	1.45	6.33	2.32
Grays Landing	82	63.5	72.75	72.6	0.2	2.98	4	1	2.23	5.1	1.5
Indiana 3 Se	80.7	58.8	69.75	70.13	-0.42	1.55	5	1	0.68	5.48	1.16
Meyersdale 2 Ssw	M	M	M	67	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	81.1	64.9	73	72.79	0.21	1.46	3	0	0.55	3.58	0.15
Pittsburgh International Airport	82.9	65	73.93	72.51	1.41	1.51	3	0	0.7	3.18	-0.39
Waynesburg 1 E	81.1	61.1	71.14	71.21	-0.07	3.15	6	0	2.22	6.43	2.58
Average	81.9	63	72.42	70.99	0.85	2.39	7	M	1.51	5.31	1.56
NORTHWEST PLATEAU											
Clarion 3 Sw	81	58	69.5	69.11	0.32	1.74	5	2	1.01	7.09	4.62
Erie Intl Ap	78.3	64.6	71.43	72.2	-0.77	0.72	5	0	-0.06	3.57	0.46
Franklin	81	62.9	71.93	70.46	1.47	1.39	7	0	0.41	4.91	0.48
Meadville Port Meadville Ap	78.9	62.6	70.71	69.7	1.01	1.63	5	0	0.75	6.68	2.43
Springboro 3 Wnw	79	60.4	69.71	68.27	1.44	1.44	5	0	0.53	5.49	1.58
Titusville Water Works	78.7	54.4	66.57	67.9	-1.33	2.34	5	0	1.49	6.03	2.28
Warren	80.7	58.9	69.79	69.63	0.16	1.16	6	0	0.22	3.7	-0.37
Bradford Regional Airport	77.9	60.1	69	66.27	2.73	1.21	5	0	0.3	4.01	0.26
Coudersport 1 Sw	77	60.2	68.6	66.27	2.24	2.15	4	2	1.45	4.56	0.41
Kane 1Nne	77	57	67	65.26	1.85	1.2	2	5	0.92	1.9	-0.06
Oswayo 1 Ene	M	M	M	65.49	M	M	M	M	M	M	M
Dubois Regional Airport	79	62.1	70.57	68.41	2.16	2.43	5	0	1.56	6.6	2.77
Average	79	60.1	69.53	68.25	1.03	1.58	7	M	0.78	4.96	1.35
STATE TOTAL	80.9	62.1	71.53	70.67	0.69	2.02	6	M	1.22	4.75	1.09

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>.