



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 August 22, 2021

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

nassrfooner@usda.gov
Released August 23, 2021

According to the National Agricultural Statistics Service in Pennsylvania, there were 2.5 days suitable for fieldwork for the week ending Sunday, August 22, 2021. Topsoil moisture supplies were 14 percent short, 74 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 19 percent short, 72 percent adequate, and 9 percent surplus.

Soil Moisture for Week Ending August 22, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	14	74	12
SUBSOIL	0	19	72	9

Crop Conditions as of August 22, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	22	77	1
CORN	0	1	14	64	21
PASTURE AND RANGE	1	7	28	54	10
PEACHES	0	0	4	87	9
SOYBEANS	0	0	18	68	14

Crop Progress as of August 22, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	27	22	21	26
CORN: SILKING	97	92	84	92
CORN: DOUGH	45	37	55	60
CORN AVERAGE HEIGHT: (IN.)	94	89	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	74	71	65	65
HAY, OTHER: SECOND CUTTING	79	77	86	83
HAY, OTHER: THIRD CUTTING	14	11	12	N/A
OATS: HARVESTED FOR GRAIN	85	75	79	76
PEACHES: HARVESTED	53	43	59	64
SOYBEANS: BLOOMING	78	71	N/A	N/A
SOYBEANS: SETTING PODS	71	62	N/A	N/A
TOBACCO: CUT	83	76	36	30

August 22, 2021 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	82.9	69.0	75.93	71.76	4.17	1.87	4.0	0.0	1.01	4.21	0.19
Milanville	M	M	M	68.19	M	M	M	M	M	M	M
Pleasant Mount 1 W	74.3	62.7	68.5	64.89	3.62	0.84	5.0	1.0	-0.01	2.73	-0.88
Prompton Dam	81.0	65.2	73.1	M	M	2.84	5.0	2.0	M	4.73	M
Lehighton 1Ssw	80.3	66.9	73.57	69.64	3.93	2.74	6.0	0.0	1.68	4.77	0.36
Average	79.6	66.0	72.78	68.62	3.91	2.07	6	M	0.89	4.11	-0.11
EAST CENTRAL MOUNTAINS											
State College	79.3	66.7	73.0	70.33	2.67	2.49	4.0	0.0	1.58	4.5	0.74
Allentown Lehigh Valley International Airport	83.1	70.0	76.57	73.34	3.23	5.22	5.0	0.0	4.24	7.69	3.29
Average	81.2	68.3	74.78	71.84	2.95	3.85	5	M	2.91	6.10	2.02
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	80.6	67.7	74.14	70.41	3.73	4.01	4.0	0.0	3.32	5.37	2.37
Lewistown	81.6	67.3	74.43	72.2	2.23	2.96	6.0	0.0	2.19	5.61	2.34
Meyersdale 2 Ssw	M	M	M	66.36	M	M	M	M	M	M	M
York Airport	83.6	70.0	76.79	72.0	4.79	5.02	7.0	0.0	4.25	6.87	3.37
Doylestown Airport	M	M	M	73.3	M	M	M	M	M	1.25	-1.98
Hamburg	84.3	69.5	76.92	72.63	4.35	2.06	5.0	1.0	1.16	3.34	-0.93
Lancaster Airport	83.9	71.7	77.79	73.37	4.41	4.4	5.0	0.0	3.65	5.81	2.6
Neshaminy Falls	82.6	70.3	76.43	73.59	2.84	4.02	5.0	0.0	3.0	7.85	3.49
New Holland 2 Se	85.7	69.8	77.75	74.43	3.25	3.34	5.0	1.0	2.54	5.59	1.78
Philadelphia Franklin Institute	M	M	M	78.17	M	M	M	M	M	0.09	-0.71
Northeast Philadelphia Airport	84.3	72.4	78.36	76.7	1.66	3.08	6.0	0.0	2.13	5.43	1.53
Phoenixville 1 E	M	M	M	74.96	M	M	M	M	M	1.21	-0.21
Heritage Field Airport	81.7	68.3	75.0	71.61	3.39	4.37	5.0	0.0	3.39	5.86	1.72
Reading Regional Airport	85.1	72.4	78.79	74.06	4.73	1.03	3.0	1.0	0.21	3.28	-0.76
Sellersville	84.9	68.6	76.71	71.71	5.0	3.35	4.0	0.0	2.31	5.61	1.17
Average	83.5	69.8	76.65	73.03	3.67	3.42	7	M	2.56	4.51	1.13
LOWER SUSQUEHANNA											
Waynesburg 1 E	79.0	64.4	71.71	70.5	1.21	1.46	3.0	0.0	0.63	5.07	1.4
Biglerville	84.0	68.4	76.21	73.3	2.91	2.04	4.0	0.0	1.28	2.4	-0.86
Everett	M	M	M	71.36	M	M	M	M	M	0.12	-0.57
Hanover 4 Sw	M	M	M	72.66	M	M	M	M	M	M	M
South Mountain	M	M	M	69.57	M	M	M	M	M	M	M
Average	81.5	66.4	73.96	71.48	2.06	1.75	4	M	0.96	2.53	-0.01
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	75.7	61.9	68.79	65.9	2.89	4.71	4.0	0.0	3.91	6.89	3.48
Dubois Regional Airport	80.1	65.4	72.79	67.69	5.1	1.68	4.0	0.0	0.81	4.37	0.72
Prince Gallitzin St Park	76.0	63.0	69.5	68.36	0.9	0.0	0.0	6.0	-0.13	1.45	0.01
Average	77.3	63.4	70.36	67.32	2.96	2.13	4	M	1.53	4.24	1.40
UPPER SUSQUEHANNA											
Bradford Regional Airport	78.6	61.0	69.79	65.47	4.31	2.95	5.0	0.0	2.05	5.42	1.72
Kane 1Nne	78.3	60.2	69.25	64.5	4.8	3.67	5.0	1.0	2.8	6.12	2.26
Stevenson Dam	79.1	64.6	71.86	68.0	3.86	3.23	6.0	0.0	2.39	6.0	2.36
Average	78.7	61.9	70.30	65.99	4.32	3.28	6	M	2.41	5.85	2.11

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	76.3	62.6	69.43	65.63	3.8	2.9	4.0	0.0	1.83	6.8	2.0	
Oswayo 1 Ene	M	M	M	64.47	M	M	M	M	M	M	M	
Renovo	79.3	65.0	72.14	70.04	2.1	2.23	4.0	0.0	1.41	4.4	0.97	
Ridgway	79.3	62.7	71.0	67.6	3.4	2.26	5.0	0.0	1.4	4.6	0.93	
Selinsgrove 2 S	83.7	68.0	75.86	71.47	4.39	3.42	4.0	0.0	2.61	5.48	1.9	
Average	79.7	64.6	72.11	67.84	3.42	2.70	5	M	1.81	5.32	1.45	
SOUTH CENTRAL MOUNTAINS												
Slippery Rock 1 Ssw	78.1	62.9	70.5	68.07	2.43	2.09	3.0	0.0	1.17	4.3	0.67	
Middletown Harrisburg Int'L Ap	84.1	72.7	78.43	75.06	3.37	2.84	5.0	0.0	2.09	5.68	2.09	
Carlisle Water Plant	84.0	68.0	76.0	72.13	3.9	2.67	3.0	1.0	1.99	3.23	-0.75	
Average	82.1	67.9	74.98	71.75	3.23	2.53	5	M	1.75	4.40	0.67	
SOUTHWEST PLATEAU												
Wilkes-Barre/Scranton International Airport	81.1	69.3	75.21	71.54	3.67	3.55	5.0	0.0	2.71	5.61	1.98	
Butler 2 Sw	M	M	M	68.69	M	M	M	M	M	M	M	
New Castle 1 N	M	M	M	71.79	M	M	M	M	M	M	M	
Mount Pocono Pocono Mountains Municipal Ap	74.4	64.3	69.36	65.8	3.56	8.15	5.0	0.0	7.13	12.21	7.74	
Connellsville 2 Ssw	82.0	67.1	74.57	71.93	2.64	1.98	3.0	0.0	1.0	4.5	0.59	
Grays Landing	80.6	65.6	73.07	71.6	1.47	2.1	4.0	0.0	1.35	4.34	0.89	
Indiana 3 Se	78.7	64.5	71.58	69.27	2.25	2.09	4.0	1.0	1.31	4.49	0.89	
Pittsburgh Allegheny County Ap	80.9	67.4	74.14	71.91	2.23	1.28	4.0	0.0	0.44	4.29	0.69	
Pittsburgh Asos	81.1	65.4	73.29	71.79	1.5	1.89	3.0	0.0	1.12	5.19	1.87	
Average	79.8	66.2	73.03	70.48	2.47	3.01	5	M	2.15	5.80	2.09	
NORTHWEST PLATEAU												
Clarion 3 Sw	78.0	62.8	70.4	68.39	1.9	1.67	4.0	3.0	1.13	4.51	1.94	
Erie Intl Ap	80.4	68.3	74.36	71.49	2.87	0.3	2.0	0.0	-0.43	4.57	1.5	
Franklin	79.3	63.6	71.43	69.64	1.79	2.48	3.0	0.0	1.56	6.15	2.1	
Meadville Port Meadville Ap	78.4	65.4	71.93	68.57	3.36	1.08	3.0	0.0	0.29	4.51	0.73	
Springboro 3 Wnw	78.4	61.7	70.07	67.49	2.59	0.41	3.0	0.0	-0.5	4.73	0.99	
Titusville Water Works	79.0	62.6	70.79	67.2	3.59	1.28	3.0	0.0	0.5	3.88	0.41	
Warren	77.7	58.9	68.29	69.0	-0.71	3.33	5.0	0.0	2.44	5.97	2.03	
Canton	78.2	63.8	71.0	67.2	3.78	0.21	2.0	2.0	-0.37	1.84	-1.41	
Coudersport 1 Sw	77.3	65.9	71.57	65.29	6.29	4.35	3.0	0.0	3.48	6.81	2.76	
Lock Haven Sewage Plant	81.2	66.6	74.88	71.16	3.65	2.6	3.0	3.0	2.08	4.1	1.49	
Dehart Dam	M	M	M	70.5	M	M	M	M	M	M	M	
Average	78.8	64.0	71.47	68.72	2.91	1.77	5	M	1.02	4.71	1.25	
STATE TOTAL	79.9	65.5	72.76	69.51	3.13	2.59	5	M	1.75	4.86	1.32	

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://climdata.srcc.lsu.edu>.