



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 July 4, 2021

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

nassrfooner@usda.gov
Released July 6, 2021

According to the National Agricultural Statistics Service in Pennsylvania, there were 5.5 days suitable for fieldwork for the week ending Sunday, July 4, 2021. Topsoil moisture supplies were 10 percent very short, 15 percent short, 73 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 9 percent very short, 22 percent short, and 69 percent adequate.

Crop Progress as of July 4, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	95	91	N/A	N/A
BARLEY: MATURE	90	88	96	92
BARLEY: HARVESTED FOR GRAIN	87	59	93	87
CORN AVERAGE HEIGHT: (IN.)	32	23	N/A	N/A
HAY, ALFALFA: FIRST CUTTING	95	90	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	62	42	50	49
HAY, OTHER: FIRST CUTTING	91	83	95	88
OATS: HEADED	84	60	65	76
OATS: COLORING	30	<5	5	23
SOYBEANS: PLANTED	98	94	94	93
SOYBEANS: EMERGED	92	90	87	87
WINTER WHEAT: COLORING	95	81	93	90
WINTER WHEAT: MATURE	50	11	64	55
WINTER WHEAT: HARVESTED FOR GRAIN	14	<5	8	16

Soil Moisture for Week Ending July 4, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	15	73	2
SUBSOIL	9	22	69	0

Crop Conditions as of July 4, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	22	75	2
CORN	0	3	12	64	21
HAY, ALFALFA	0	0	23	59	18
HAY, OTHER	0	5	16	61	18
OATS	0	2	34	44	20
PASTURE AND RANGE	0	15	12	53	20
PEACHES	0	0	14	86	0
SOYBEANS	0	0	20	70	10
WINTER WHEAT	0	0	10	65	25

July 4, 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	85.4	65.9	75.64	72.87	2.77	1.08	5.0	0.0	0.16	3.03	-0.61
Milanville	M	M	M	69.26	M	M	M	M	M	M	M
Pleasant Mount 1 W	79.8	62.2	71.0	65.69	5.36	1.19	3.0	2.0	0.41	3.77	0.12
Prompton Dam	87.6	65.6	76.6	M	M	1.39	3.0	2.0	M	3.35	M
Lehighton 1Ssw	81.9	64.6	73.21	71.1	2.11	1.69	4.0	0.0	0.57	4.56	-0.25
Average	83.7	64.6	74.11	69.73	3.41	1.34	5	M	0.38	3.68	-0.25
EAST CENTRAL MOUNTAINS											
State College	83.9	64.9	74.36	71.54	2.81	2.42	5.0	0.0	1.56	5.94	2.18
Allentown Lehigh Valley International Airport	85.4	66.0	75.71	74.69	1.03	0.98	3.0	0.0	-0.11	3.34	-0.85
Average	84.7	65.5	75.03	73.12	1.92	1.70	5	M	0.72	4.64	0.67
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	83.0	63.1	73.07	71.77	1.3	1.53	3.0	0.0	0.78	3.5	0.34
Lewistown	87.6	66.7	77.14	73.04	4.1	1.31	4.0	0.0	0.5	4.65	1.04
Meyersdale 2 Ssw	M	M	M	67.27	M	M	M	M	M	M	M
York Airport	86.4	64.9	75.64	73.49	2.16	0.65	3.0	0.0	-0.09	0.72	-1.89
Doylestown Airport	92.8	72.8	82.75	74.37	8.65	1.85	2.0	3.0	1.24	3.49	-0.03
Hamburg	87.5	64.8	76.17	74.1	1.98	1.26	4.0	1.0	0.24	4.33	0.25
Lancaster Airport	87.3	67.0	77.14	74.69	2.46	1.13	4.0	0.0	0.07	3.07	-1.42
Neshaminy Falls	84.9	67.7	76.29	74.54	1.74	1.48	4.0	0.0	0.46	3.41	-0.79
New Holland 2 Se	86.3	66.3	76.29	75.17	1.11	1.06	4.0	0.0	0.03	2.14	-2.08
Philadelphia Franklin Institute	M	M	M	79.54	M	M	M	M	M	M	M
Northeast Philadelphia Airport	86.9	68.6	77.71	77.77	-0.06	1.58	3.0	0.0	0.77	2.73	-0.75
Phoenixville 1 E	M	M	M	75.81	M	M	M	M	M	M	M
Heritage Field Airport	84.1	64.9	74.5	72.97	1.53	1.69	4.0	0.0	0.7	2.59	-1.08
Reading Regional Airport	87.6	67.6	77.57	75.3	2.27	1.43	4.0	0.0	0.35	2.86	-1.57
Sellersville	85.9	66.6	76.21	72.79	3.43	1.98	4.0	0.0	0.88	5.76	1.43
Average	86.7	66.8	76.71	74.17	2.56	1.41	4	M	0.49	3.27	-0.55
LOWER SUSQUEHANNA											
Waynesburg 1 E	82.4	61.3	71.86	71.2	0.66	2.35	3.0	0.0	1.36	6.51	2.71
Biglerville	91.4	68.8	80.1	74.34	5.92	0.55	2.0	2.0	-0.07	2.83	-0.74
Everett	M	M	M	72.04	M	0.0	0.0	4.0	-0.41	1.66	-1.73
Hanover 4 Sw	M	M	M	73.99	M	M	M	M	M	2.09	1.72
South Mountain	M	M	M	70.49	M	M	M	M	M	1.35	1.03
Average	86.9	65.0	75.98	72.41	3.29	0.97	3	M	0.29	2.89	0.60
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	79.9	60.4	70.14	66.99	3.16	1.94	5.0	0.0	1.03	4.27	0.3
Dubois Jefferson County Ap	80.6	60.1	70.36	68.34	2.01	1.68	3.0	0.0	0.73	5.13	0.85
Prince Gallitzin St Park	83.0	61.3	72.14	69.17	2.97	1.32	4.0	0.0	0.48	3.64	0.48
Average	81.2	60.6	70.88	68.17	2.71	1.65	5	M	0.75	4.35	0.54
UPPER SUSQUEHANNA											
Bradford Regional Airport	78.4	56.9	67.64	66.16	1.49	1.07	4.0	0.0	0.15	3.86	-0.02
Kane 1Nne	80.0	57.3	68.64	65.36	3.29	2.76	4.0	0.0	1.71	5.53	1.76
Stevenson Dam	84.3	60.4	72.36	68.2	4.16	2.06	3.0	0.0	1.11	5.03	1.2
Average	80.9	58.2	69.55	66.57	2.98	1.96	4	M	0.99	4.81	0.98

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	79.3	61.3	70.29	66.74	3.54	3.01	5.0	0.0	1.91	4.66	0.23
Oswayo 1 Ene	M	M	M	65.1	M	M	M	M	M	M	M
Renovo	84.7	63.3	74.0	70.57	3.43	0.78	4.0	0.0	-0.08	2.68	-1.02
Ridgway	81.9	59.9	70.86	68.0	2.86	2.48	5.0	0.0	1.48	5.23	0.96
Selinsgrove 2 S	87.4	66.1	76.79	72.87	3.91	0.99	4.0	0.0	0.07	2.72	-1.35
Average	83.3	62.6	72.98	68.66	3.44	1.82	5	M	0.84	3.82	-0.30
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	81.0	61.1	71.07	68.69	2.39	1.43	4.0	0.0	0.34	6.28	1.99
Middletown Harrisburg Int'L Ap	87.4	70.0	78.71	76.49	2.23	1.58	4.0	0.0	0.63	3.25	-0.54
Carlisle Water Plant	87.4	64.9	76.14	73.21	2.93	0.63	3.0	0.0	-0.43	2.44	-1.75
Average	85.3	65.3	75.31	72.80	2.52	1.21	4	M	0.18	3.99	-0.10
SOUTHWEST PLATEAU											
Wilkes-Barre/Scranton International Airport	84.1	64.7	74.43	72.66	1.77	1.46	5.0	0.0	0.67	3.38	-0.12
Butler 2 Sw	M	M	M	69.27	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	72.33	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	78.7	60.6	69.64	66.9	2.74	1.4	5.0	0.0	0.42	3.69	-0.64
Connellsville 2 Ssw	87.9	65.3	76.57	71.84	4.73	3.47	3.0	0.0	2.33	6.3	2.0
Grays Landing	85.3	64.5	74.92	71.91	3.05	1.44	2.0	1.0	0.6	5.61	2.03
Indiana 3 Se	82.3	59.7	71.0	69.71	1.29	1.87	3.0	0.0	0.75	4.89	0.36
Pittsburgh Allegheny County Ap	82.0	64.9	73.43	72.74	0.69	2.35	3.0	0.0	1.41	7.7	3.52
Pittsburgh Asos	82.0	63.9	72.93	72.53	0.4	1.74	2.0	0.0	0.76	4.5	0.62
Average	83.2	63.4	73.27	71.10	2.10	1.96	5	M	0.99	5.15	1.11
NORTHWEST PLATEAU											
Clarion 3 Sw	84.5	62.0	73.25	68.8	4.6	2.85	3.0	3.0	2.27	4.47	2.16
Erie Intl Ap	79.9	67.1	73.5	71.74	1.76	1.62	3.0	0.0	0.81	4.2	0.78
Franklin	83.9	63.7	73.79	70.34	3.44	1.75	4.0	0.0	0.59	3.85	-0.78
Meadville Port Meadville Ap	79.9	62.7	71.29	69.31	1.97	0.39	5.0	0.0	-0.63	2.44	-1.71
Springboro 3 Wnw	80.4	63.4	71.93	68.27	3.66	0.53	5.0	0.0	-0.49	3.97	-0.34
Titusville Water Works	81.7	61.0	71.36	68.21	3.14	1.65	4.0	0.0	0.64	4.3	-0.19
Warren	81.9	61.9	71.86	69.13	2.73	1.07	5.0	0.0	0.03	5.88	1.68
Canton	81.9	60.4	71.14	68.0	3.14	2.72	5.0	0.0	1.93	3.89	0.41
Coudersport 1 Sw	84.7	63.9	74.29	65.6	8.69	1.52	5.0	0.0	0.63	3.83	0.01
Lock Haven Sewage Plant	90.6	66.6	78.6	71.96	6.8	1.05	3.0	2.0	0.45	2.69	0.02
Dehart Dam	M	M	M	71.21	M	M	M	M	M	M	M
Average	82.9	63.3	73.10	69.32	3.99	1.52	5	M	0.62	3.95	0.20
STATE TOTAL	83.6	63.3	73.42	70.34	2.94	1.61	5	M	0.68	4.16	0.34

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>.