



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending June 20, 2021

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According to the National Agricultural Statistics Service in Pennsylvania, there were 5.5 days suitable for fieldwork for the week ending Sunday, June 20, 2021. Topsoil moisture supplies were 3 percent very short, 23 percent short, 69 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 2 percent very short, 28 percent short, 68 percent adequate, and 2 percent surplus.

Soil Moisture for Week Ending June 20, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	23	69	5
SUBSOIL	2	28	68	2

Crop Conditions as of June 20, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	22	76	1
BARLEY	0	1	5	83	11
CORN	0	3	17	62	18
HAY, ALFALFA	0	0	31	59	10
HAY, OTHER	0	5	21	61	13
OATS	0	1	36	42	21
PASTURE AND RANGE	0	11	18	47	24
PEACHES	0	0	14	86	0
SOYBEANS	0	0	21	71	8
WINTER WHEAT	0	0	13	68	19

Crop Progress as of June 20, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	89	86	N/A	N/A
BARLEY: MATURE	45	15	75	N/A
BARLEY: HARVESTED FOR GRAIN	13	<5	17	N/A
CORN: EMERGED	96	81	92	90
CORN AVERAGE HEIGHT: (IN.)	17	11	N/A	N/A
HAY, ALFALFA: FIRST CUTTING	77	71	93	85
HAY, OTHER: FIRST CUTTING	68	54	72	70
OATS: EMERGED	97	93	95	98
OATS: HEADED	27	7	31	50
SOYBEANS: PLANTED	90	86	88	87
SOYBEANS: EMERGED	84	71	73	76
WINTER WHEAT: HEADED	95	92	97	N/A
WINTER WHEAT: COLORING	55	14	52	67

June 20, 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	81.3	55.1	68.21	69.96	-1.74	0.9	2.0	0.0	-0.01	3.29	-0.24
Milanville	M	M	M	66.37	M	M	M	M	M	M	M
Pleasant Mount 1 W	72.4	50.7	61.57	62.71	-1.14	0.38	4.0	0.0	-0.83	3.93	0.47
Prompton Dam	72.7	52.0	62.33	M	M	0.32	2.0	4.0	M	1.14	M
Lehighton 1Ssw	74.4	54.6	64.5	67.86	-3.36	0.5	5.0	0.0	-0.78	4.9	0.28
Average	75.2	53.1	64.15	66.73	-2.08	0.53	5	M	-0.54	3.32	0.17
EAST CENTRAL MOUNTAINS											
State College	77.3	56.3	66.79	68.71	-1.93	2.5	5.0	0.0	1.51	5.97	2.25
Allentown Lehigh Valley International Airport	80.9	56.1	68.5	71.47	-2.97	0.3	2.0	0.0	-0.75	4.94	1.03
Average	79.1	56.2	67.65	70.09	-2.45	1.40	5	M	0.38	5.46	1.64
SOUTHEASTERN PIEDMONT											
Altoona Blair County Ap	78.9	55.7	67.29	69.07	-1.79	0.2	3.0	0.0	-0.6	4.16	0.91
Lewistown	80.7	54.6	67.64	70.06	-2.41	1.9	4.0	0.0	0.95	5.1	1.3
Meyersdale 2 Ssw	M	M	M	64.47	M	M	M	M	M	M	M
York Airport	83.0	56.3	69.64	70.8	-1.16	M	0.0	0.0	-0.71	2.3	-0.78
Doylestown Airport	81.8	58.8	70.25	70.9	-0.2	0.01	1.0	3.0	-0.57	5.0	1.3
Hamburg	78.3	55.8	67.08	70.84	-3.62	0.64	3.0	1.0	-0.38	5.47	1.59
Lancaster Airport	84.3	60.0	72.14	71.8	0.34	0.1	3.0	0.0	-1.09	4.44	0.29
Neshaminy Falls	81.6	58.7	70.14	71.1	-0.96	0.44	3.0	0.0	-0.64	5.73	1.41
New Holland 2 Se	82.6	58.3	70.43	72.13	-1.7	0.07	2.0	0.0	-1.01	5.27	1.29
Philadelphia Franklin Institute	M	M	M	76.07	M	M	M	M	M	M	M
Northeast Philadelphia Airport	83.0	60.7	71.86	74.24	-2.39	0.62	3.0	0.0	-0.29	5.59	1.83
Phoenixville 1 E	M	M	M	72.67	M	M	M	M	M	2.38	1.43
Heritage Field Airport	80.2	57.7	68.92	69.67	-0.7	0.14	2.0	1.0	-0.65	5.5	2.05
Reading Regional Airport	83.0	59.4	71.21	72.21	-1.0	0.6	3.0	0.0	-0.54	4.15	-0.1
Sellersville	80.4	57.1	68.79	69.17	-0.39	0.62	3.0	0.0	-0.49	7.96	3.43
Average	81.5	57.8	69.62	71.01	-1.33	0.49	4	M	-0.50	4.85	1.23
LOWER SUSQUEHANNA											
Waynesburg 1 E	78.3	50.7	64.5	68.44	-3.82	0.31	2.0	1.0	-0.56	2.88	-0.84
Biglerville	80.0	57.6	68.79	71.1	-2.31	0.2	1.0	0.0	-0.81	3.42	-0.52
Everett	M	M	M	69.07	M	M	M	M	M	1.96	0.91
Hanover 4 Sw	M	M	M	70.89	M	M	M	M	M	3.61	1.58
South Mountain	M	M	M	67.9	M	M	M	M	M	2.98	0.94
Average	79.2	54.2	66.65	69.48	-3.06	0.26	2	M	-0.69	2.97	0.41
MIDDLE SUSQUEHANNA											
Wellsboro 4 Sw	80.0	57.0	68.5	64.03	5.3	0.98	1.0	6.0	0.83	4.04	1.04
Dubois Jefferson County Ap	75.7	52.9	64.29	65.61	-1.33	0.36	4.0	0.0	-0.79	5.36	1.13
Prince Gallitzin St Park	77.3	52.4	64.86	66.33	-1.47	0.75	4.0	0.0	-0.16	4.74	1.63
Average	77.7	54.1	65.88	65.32	0.83	0.70	4	M	-0.04	4.71	1.27
UPPER SUSQUEHANNA											
Bradford Regional Airport	73.3	47.6	60.43	63.7	-3.27	0.97	3.0	0.0	-0.03	4.45	0.53
Kane 1Nne	73.7	42.0	57.86	62.81	-4.96	0.89	4.0	0.0	-0.25	4.81	0.58
Stevenson Dam	77.9	47.4	62.64	65.37	-2.73	0.85	4.0	0.0	-0.11	5.2	1.51
Average	75.0	45.7	60.31	63.96	-3.65	0.90	4	M	-0.13	4.82	0.87

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	72.6	48.0	60.29	63.8	-3.51	0.77	3.0	0.0	-0.34	4.17	-0.05
Oswayo 1 Ene	M	M	M	63.03	M	M	M	M	M	M	M
Renovo	79.6	50.0	64.79	67.81	-3.03	0.84	4.0	0.0	-0.12	3.83	0.05
Ridgway	76.1	47.9	62.0	65.43	-3.43	1.24	3.0	0.0	0.14	3.76	-0.5
Selinsgrove 2 S	81.1	54.4	67.79	69.84	-2.06	0.68	4.0	0.0	-0.42	2.67	-1.25
Average	77.3	50.1	63.72	65.98	-3.01	0.88	4	M	-0.18	3.61	-0.44
SOUTH CENTRAL MOUNTAINS											
Slippery Rock 1 Ssw	74.5	51.3	62.92	65.77	-2.82	1.5	3.0	1.0	0.52	6.24	2.02
Middletown Harrisburg Int'L Ap	84.3	62.4	73.36	73.19	0.17	0.13	3.0	0.0	-0.8	2.55	-1.09
Carlisle Water Plant	81.7	54.3	68.0	70.41	-2.41	1.1	3.0	0.0	0.07	2.89	-1.22
Average	80.2	56.0	68.09	69.79	-1.69	0.91	3	M	-0.07	3.89	-0.10
SOUTHWEST PLATEAU											
Wilkes-Barre/Scranton International Airport	80.1	55.4	67.79	69.5	-1.71	0.36	2.0	0.0	-0.57	3.31	-0.12
Butler 2 Sw	M	M	M	66.71	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	69.39	M	M	M	M	M	M	M
Mount Pocono Pocono Mountains Municipal Ap	74.4	50.1	62.29	63.73	-1.44	0.33	2.0	0.0	-0.82	4.25	-0.06
Connellsville 2 Ssw	77.8	50.8	64.3	69.37	-5.3	0.02	1.0	2.0	-0.81	3.27	-0.75
Grays Landing	78.2	53.6	65.9	69.1	-3.02	0.83	2.0	2.0	0.09	3.1	-0.44
Indiana 3 Se	76.3	48.9	62.57	67.03	-4.46	1.92	5.0	0.0	0.78	5.92	1.58
Pittsburgh Allegheny County Ap	79.1	58.0	68.57	70.01	-1.44	1.04	2.0	0.0	-0.03	5.3	1.11
Pittsburgh Asos	78.3	56.9	67.57	69.91	-2.34	0.52	2.0	0.0	-0.43	2.84	-0.89
Average	77.7	53.4	65.57	68.31	-2.82	0.72	5	M	-0.26	4.00	0.06
NORTHWEST PLATEAU											
Clarion 3 Sw	76.4	45.4	60.9	66.2	-5.06	0.22	1.0	3.0	-0.43	1.66	-0.59
Erie Intl Ap	76.7	60.4	68.57	68.86	-0.29	0.76	3.0	0.0	-0.11	2.4	-0.98
Franklin	77.0	52.1	64.57	67.66	-3.09	0.76	4.0	0.0	-0.43	2.8	-1.51
Meadville Port Meadville Ap	74.3	55.1	64.71	66.56	-1.84	0.6	3.0	0.0	-0.46	2.98	-0.93
Springboro 3 Wnw	74.7	52.0	63.36	65.71	-2.36	1.73	3.0	0.0	0.62	4.5	0.25
Titusville Water Works	78.6	47.6	63.07	65.49	-2.41	1.51	2.0	0.0	0.3	3.32	-0.98
Warren	76.0	51.6	63.79	66.5	-2.71	1.97	3.0	0.0	0.85	6.84	2.66
Canton	75.9	50.9	63.36	65.09	-1.73	0.57	3.0	0.0	-0.34	3.26	-0.17
Coudersport 1 Sw	77.3	51.1	64.21	63.1	1.11	1.65	3.0	0.0	0.66	3.79	-0.02
Lock Haven Sewage Plant	82.4	53.4	67.9	69.01	-0.86	0.45	2.0	2.0	-0.2	2.27	-0.48
Dehart Dam	M	M	M	68.34	M	M	M	M	M	1.53	-0.06
Average	76.9	52.0	64.44	66.59	-1.92	1.02	4	M	0.05	3.21	-0.26
STATE TOTAL	77.8	53.0	65.40	67.49	-2.08	0.78	4	M	-0.19	4.00	0.36

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>.