



United States Department of Agriculture  
National Agricultural Statistics Service



Pennsylvania

# Crop Progress & Condition

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Week ending August 1, 2021

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in Pennsylvania, there were 6.0 days suitable for fieldwork for the week ending Sunday, August 1, 2021. Topsoil moisture supplies were 19 percent short, 77 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 19 percent short, 80 percent adequate, and 1 percent surplus.

## Soil Moisture for Week Ending August 1, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	19	77	4
SUBSOIL	0	19	80	1

## Crop Conditions as of August 1, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	23	77	0
CORN	0	1	12	67	20
HAY, OTHER	0	0	26	67	7
OATS	0	2	32	51	15
PASTURE AND RANGE	1	3	14	69	13
PEACHES	0	0	9	91	0
SOYBEANS	0	1	15	69	15

## Crop Progress as of August 1, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	57	36	61	73
CORN: DOUGH	5	<5	11	12
CORN AVERAGE HEIGHT: (IN.)	79	69	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	89	86	93	86
HAY, ALFALFA: THIRD CUTTING	31	22	15	31
HAY, OTHER: SECOND CUTTING	60	46	65	62
OATS: COLORING	89	79	83	87
OATS: MATURE	51	24	59	60
OATS: HARVESTED FOR GRAIN	25	<5	27	29
SOYBEANS: BLOOMING	58	41	N/A	N/A
SOYBEANS: SETTING PODS	35	9	N/A	N/A
TOBACCO: CUT	43	N/A	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	96	90	90	N/A

### August 1, 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
<b>POCONO MOUNTAINS</b>											
Williamsport Regional Ap	83.1	59.7	71.43	73.67	-2.24	1.26	2.0	1.0	0.12	6.46	2.35
Milanville	M	M	M	70.41	M	M	M	M	M	M	M
Pleasant Mount 1 W	76.0	52.2	64.08	66.63	-2.55	0.59	2.0	1.0	-0.39	5.42	1.57
Prompton Dam	79.3	58.0	68.67	M	M	0.72	1.0	4.0	M	7.16	M
Lehighton 1Ssw	79.0	59.0	69.0	71.86	-2.86	1.31	2.0	0.0	0.24	5.19	1.13
Average	79.3	57.2	68.30	70.64	-2.55	0.97	2	M	-0.01	6.06	1.68
<b>EAST CENTRAL MOUNTAINS</b>											
State College	83.0	62.3	72.64	72.03	0.61	0.45	2.0	0.0	-0.47	3.51	0.05
Allentown Lehigh Valley International Airport	81.6	59.9	70.71	75.37	-4.66	1.53	3.0	0.0	0.32	3.92	-0.92
Average	82.3	61.1	71.67	73.70	-2.02	0.99	3	M	-0.07	3.71	-0.43
<b>SOUTHEASTERN PIEDMONT</b>											
Altoona Blair County Ap	83.9	58.4	71.14	72.11	-0.97	0.06	1.0	1.0	-0.76	1.92	-1.13
Lewistown	86.3	63.0	74.67	73.93	0.72	0.32	1.0	1.0	-0.41	3.48	0.3
Meyersdale 2 Ssw	M	M	M	67.67	M	M	M	M	M	M	M
York Airport	84.9	61.1	73.0	73.96	-0.96	0.58	2.0	0.0	-0.49	3.64	-0.39
Doylestown Airport	90.3	66.7	78.5	75.2	3.17	M	0.0	4.0	-0.5	3.02	-1.31
Hamburg	85.2	67.0	76.12	74.54	1.47	0.29	1.0	3.0	-0.36	2.56	-1.56
Lancaster Airport	83.4	64.3	73.86	75.21	-1.36	1.08	2.0	0.0	0.19	6.23	2.5
Neshaminy Falls	82.3	63.1	72.71	75.41	-2.7	2.05	2.0	0.0	0.91	8.0	3.49
New Holland 2 Se	85.8	61.5	73.67	76.11	-2.47	0.04	1.0	1.0	-0.82	2.94	-0.91
Philadelphia Franklin Institute	M	M	M	80.06	M	M	M	M	M	M	M
Northeast Philadelphia Airport	84.6	65.6	75.07	78.7	-3.63	0.54	2.0	0.0	-0.52	9.76	6.06
Phoenixville 1 E	M	M	M	76.97	M	M	M	M	M	1.71	-1.44
Heritage Field Airport	81.3	60.4	70.86	73.86	-3.0	0.86	2.0	0.0	-0.24	3.09	-1.19
Reading Regional Airport	83.7	64.1	73.93	76.03	-2.1	0.94	2.0	0.0	-0.19	4.09	-0.24
Sellersville	84.9	60.1	72.5	73.84	-1.34	0.43	2.0	0.0	-0.76	2.8	-1.99
Average	84.7	62.9	73.84	74.91	-1.10	0.65	2	M	-0.33	4.10	0.17
<b>LOWER SUSQUEHANNA</b>											
Waynesburg 1 E	83.3	60.9	72.07	71.81	0.26	1.9	2.0	0.0	0.93	5.74	1.86
Biglerville	87.6	64.4	76.0	75.07	0.93	0.11	1.0	2.0	-0.73	1.87	-1.19
Everett	M	M	M	72.87	M	M	M	M	M	M	M
Hanover 4 Sw	M	M	M	74.23	M	M	M	M	M	M	M
South Mountain	M	M	M	71.09	M	M	M	M	M	M	M
Average	85.4	62.7	74.03	73.01	0.59	1.00	2	M	0.10	3.81	0.34
<b>MIDDLE SUSQUEHANNA</b>											
Wellsboro 4 Sw	77.6	54.3	65.93	67.67	-1.74	1.04	2.0	0.0	0.09	6.98	3.23
Dubois Jefferson County Ap	79.1	56.3	67.71	68.99	-1.27	0.91	1.0	1.0	-0.11	3.62	-0.21
Prince Gallitzin St Park	83.0	55.5	69.25	69.63	-0.37	0.14	1.0	4.0	-0.38	2.34	-0.67
Average	79.9	55.4	67.63	68.76	-1.13	0.70	2	M	-0.13	4.31	0.78
<b>UPPER SUSQUEHANNA</b>											
Bradford Regional Airport	76.7	51.3	64.0	66.84	-2.84	1.09	1.0	1.0	0.11	6.37	2.73
Kane 1Nne	78.3	50.4	64.36	65.86	-1.5	1.46	2.0	0.0	0.4	6.61	2.44
Stevenson Dam	81.4	57.0	69.21	69.33	-0.11	0.6	1.0	0.0	-0.42	9.24	5.18
Average	78.8	52.9	65.86	67.34	-1.48	1.05	2	M	0.03	7.41	3.45

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	75.7	55.6	65.64	67.5	-1.86	1.94	3.0	0.0	0.64	7.93	3.09	
Oswayo 1 Ene	M	M	M	66.1	M	M	M	M	M	M	M	
Renovo	82.7	58.9	70.79	71.56	-0.77	0.68	1.0	0.0	-0.24	6.53	2.94	
Ridgway	80.3	54.0	67.14	68.93	-1.79	1.39	1.0	0.0	0.36	6.11	1.97	
Selinsgrove 2 S	84.6	60.6	72.57	73.4	-0.83	0.92	1.0	0.0	-0.09	5.32	1.41	
Average	80.8	57.3	69.03	69.50	-1.31	1.23	3	M	0.17	6.47	2.35	
SOUTH CENTRAL MOUNTAINS												
Slippery Rock 1 Ssw	81.3	56.6	68.93	69.67	-0.74	0.05	1.0	0.0	-0.92	5.77	1.63	
Middletown Harrisburg Int'L Ap	84.7	67.3	76.0	77.06	-1.06	0.77	1.0	1.0	-0.31	6.53	2.35	
Carlisle Water Plant	86.9	62.3	74.57	73.93	0.64	0.15	2.0	0.0	-1.1	3.96	-1.03	
Average	84.3	62.1	73.17	73.55	-0.39	0.32	2	M	-0.78	5.42	0.98	
SOUTHWEST PLATEAU												
Wilkes-Barre/Scranton International Airport	80.1	59.0	69.57	73.54	-3.97	1.12	3.0	0.0	0.18	4.57	1.25	
Butler 2 Sw	M	M	M	69.96	M	M	M	M	M	M	M	
New Castle 1 N	M	M	M	73.07	M	M	M	M	M	M	M	
Mount Pocono Pocono Mountains Municipal Ap	73.4	53.7	63.57	67.83	-4.26	1.94	3.0	0.0	0.73	6.05	1.7	
Connellsville 2 Ssw	86.8	61.2	74.0	73.39	0.62	0.1	1.0	1.0	-0.77	2.01	-1.76	
Grays Landing	85.0	60.9	72.93	73.41	-0.49	0.4	1.0	0.0	-0.53	2.84	-0.97	
Indiana 3 Se	83.2	57.0	70.1	70.77	-0.7	M	0.0	2.0	-0.83	2.15	-1.46	
Pittsburgh Allegheny County Ap	82.7	63.4	73.07	73.51	-0.44	0.2	2.0	0.0	-0.73	4.01	0.44	
Pittsburgh Asos	82.9	61.9	72.36	73.07	-0.71	0.41	1.0	1.0	-0.5	2.54	-1.16	
Average	82.0	59.6	70.80	72.06	-1.42	0.69	3	M	-0.35	3.45	-0.28	
NORTHWEST PLATEAU												
Clarion 3 Sw	85.0	59.0	72.0	69.63	2.32	0.14	2.0	3.0	-0.61	3.34	0.71	
Erie Intl Ap	79.1	65.0	72.07	72.73	-0.66	2.29	2.0	1.0	1.5	4.97	2.08	
Franklin	81.4	58.1	69.79	71.11	-1.33	0.46	2.0	0.0	-0.71	6.46	1.67	
Meadville Port Meadville Ap	77.4	60.1	68.79	70.61	-1.83	1.41	3.0	0.0	0.22	7.72	3.24	
Springboro 3 Wnw	M	M	M	68.9	M	M	M	M	M	5.89	3.14	
Titusville Water Works	81.0	55.7	68.36	68.63	-0.27	1.17	1.0	0.0	0.17	10.58	6.73	
Warren	81.3	56.9	69.07	70.11	-1.04	0.8	3.0	0.0	-0.32	8.39	4.22	
Canton	78.3	54.8	66.58	68.97	-2.37	1.15	2.0	1.0	0.32	5.03	1.64	
Coudersport 1 Sw	82.2	58.8	70.5	66.99	3.5	1.11	2.0	1.0	0.06	7.61	3.7	
Lock Haven Sewage Plant	86.6	61.6	74.1	73.07	0.98	0.9	1.0	2.0	0.2	6.07	3.51	
Dehart Dam	M	M	M	71.77	M	M	M	M	M	M	M	
Average	81.4	58.9	70.14	70.23	-0.08	1.05	3	M	0.09	6.61	3.06	
STATE TOTAL	81.7	58.8	70.27	71.14	-1.02	0.86	2	M	-0.13	5.18	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>.