



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending October 16, 2022

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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, October 16, 2022. Topsoil moisture supplies were 30 percent short, 68 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 33 percent short, 65 percent adequate, and 2 percent surplus.

Soil Moisture for Week Ending October 16, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	30	68	2
SUBSOIL	0	33	65	2

Crop Conditions as of October 16, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	10	31	47	11
PASTURE AND RANGE	2	5	25	59	9
SOYBEANS	1	13	36	42	8

Crop Progress as of October 16, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	85	76	76	82
BARLEY: PLANTED	40	15	63	80
CORN: MATURE	80	70	88	88
CORN: HARVESTED FOR GRAIN	17	9	22	31
FALL TILLAGE: PERCENT COMPLETE	42	38	36	47
HAY, ALFALFA: FOURTH CUTTING	44	25	75	69
HAY, OTHER: THIRD CUTTING	90	80	67	N/A
HAY, OTHER: FOURTH CUTTING	36	30	N/A	N/A
SOYBEANS: DROPPING LEAVES	80	70	86	N/A
SOYBEANS: HARVESTED	13	<5	16	34
WINTER WHEAT: PLANTED	34	20	53	59

October 16, 2022, 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	51.5	M	M	M	M	M	M	M
Pleasant Mount 1 W	61.1	37.4	49.29	47.61	1.67	1.49	2	0	0.33	5.95	1.23
Prompton Dam	65.5	40.5	53	M	M	0.21	2	5	M	3.58	M
Wilkes-Barre/Scranton International Airport	68.2	43.5	55.83	54.17	1.48	0.2	2	0	-0.66	3.28	-0.42
Mount Pocono Pocono Mountains Municipal Ap	62	37.6	49.79	48.99	0.8	0.87	2	0	-0.34	5.03	-0.05
Average	64.2	39.8	51.98	50.57	1.32	0.69	2	M	-0.22	4.46	0.25
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	67.3	40.6	53.93	55.66	-1.73	1.57	1	0	0.61	5.7	1.28
Lehighton 1Ssw	61	36.6	48.79	52.4	-3.61	0.83	2	0	-0.26	4.34	-0.62
Average	64.2	38.6	51.36	54.03	-2.67	1.2	2	M	0.17	5.02	0.33
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	53.34	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	69.9	45.9	57.86	56.9	0.96	0.51	1	0	-0.34	3.17	-0.82
Pittsburgh Allegheny County Ap	65.9	42.7	54.29	55.29	-1	0.75	2	0	0.04	2.75	-0.28
Doylestown Airport	70.5	42	56.25	56.2	-0.9	0	0	5	-0.26	1.12	-2.05
Hamburg	M	M	M	54.3	M	M	M	M	M	M	M
Lancaster Airport	69.1	43.7	56.43	55.94	0.49	0.56	2	0	-0.31	3	-0.98
Muir Aaf	M	M	M	M	M	M	M	M	M	M	M
Neshaminy Falls	69.4	42.6	56	55.6	0.4	0.95	2	0	0.01	6.12	1.97
New Holland 2 Se	69.3	43.2	56.25	57.17	-1.1	0.33	2	1	-0.58	3.97	-0.47
Philadelphia Franklin Institute	M	M	M	60.66	M	M	M	M	M	0.46	-0.93
Northeast Philadelphia Airport	70.9	45.6	58.21	58.91	-0.7	0.9	1	0	0.07	4.98	1.25
Phoenixville 1 E	M	M	M	56.8	M	M	M	M	M	0.38	-1.37
Heritage Field Airport	67	41	54	54.29	-0.29	1.03	1	0	0.18	5.75	1.87
Reading Regional Airport	69.4	44.3	56.86	56.23	0.63	0.38	2	0	-0.5	4.07	0.06
Sellersville	68	39.4	53.71	53.81	-0.1	1.76	2	0	0.74	5.35	0.99
Average	68.9	43	55.99	56.1	-0.16	0.72	2	M	-0.1	3.43	-0.06
LOWER SUSQUEHANNA											
Biglerville	68	40.8	54.4	55.53	-1.5	0.66	2	2	0.02	3.38	-0.65
Carlisle Water Plant	69.4	38	53.71	54.74	-1.03	0.44	2	0	-0.55	2.62	-1.76
Hanover 4 Sw	M	M	M	55.13	M	M	M	M	M	M	M
South Mountain	M	M	M	53.04	M	M	M	M	M	M	M
York Airport	70.3	40.3	55.29	54.93	0.36	0.4	1	0	-0.43	3.1	-0.97
Average	69.2	39.7	54.47	54.67	-0.72	0.5	2	M	-0.32	3.03	-1.13
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	66.6	43.1	54.86	54.03	0.83	0.91	1	0	0.07	4.22	0.27
Lewistown	69.1	40	54.57	54.83	-0.26	0.36	2	0	-0.5	2.75	-1.05
Selinsgrove 2 S	68.5	40	54.25	53.63	0.43	0.89	2	1	0.13	3.61	-0.19
Average	68.1	41	54.56	54.16	0.33	0.72	2	M	-0.1	3.53	-0.32
UPPER SUSQUEHANNA											
Canton	63.7	35.6	49.64	49.83	-0.19	0.81	2	0	-0.07	3.49	-0.33
Laporte	59.1	37.9	48.5	48.27	0.23	1.08	2	0	0	5.21	0.54

Station	Air Temperature Last Week					Precipitation						
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN	
Wellsboro 4 Sw	64.2	37.2	50.75	48.9	1.3	0.16	1	3	-0.33	2.51	-0.69	
Average	62.3	36.9	49.63	49	0.45	0.68	2	M	-0.13	3.74	-0.16	
CENTRAL MOUNTAINS												
Lock Haven Sewage Plant	69.2	40.6	54.9	53.2	1.3	0.45	2	2	-0.16	3.55	0.93	
Renovo	65.9	39.3	52.57	52.61	-0.04	0.52	2	0	-0.29	4.12	0.5	
Ridgway	64.2	32.8	48.5	50.94	-2.32	0.83	2	1	0.1	4.65	1.29	
Stevenson Dam	65.9	37	51.43	50.7	0.73	0.34	2	0	-0.52	3.76	0.06	
State College	66.9	41.6	54.21	52.87	1.34	0.39	2	0	-0.4	3.44	0.06	
Average	66.4	38.3	52.32	52.06	0.2	0.51	2	M	-0.25	3.9	0.57	
SOUTH CENTRAL MOUNTAINS												
Altoona Blair County Ap	68.6	38.1	53.36	53.94	-0.59	0.21	1	0	-0.43	1.8	-1.34	
Prince Gallitzin St Park	63.8	32.2	48	50.59	-2.6	0	0	4	-0.33	1.9	-1.15	
Everett	M	M	M	53.99	M	M	M	M	M	0.27	-1.31	
Average	66.2	35.2	50.68	52.84	-1.59	0.1	1	M	-0.38	1.32	-1.27	
SOUTHWEST PLATEAU												
Butler 2 Sw	M	M	M	51.49	M	M	M	M	M	M	M	
New Castle 1 N	M	M	M	54.86	M	M	M	M	M	M	M	
Slippery Rock 1 Ssw	64.2	36.4	50.3	51.5	-1.58	0.86	2	2	0.33	2.94	0.37	
Connellsville 2 Ssw	67.7	39.3	53.5	55.23	-1.73	0.15	2	0	-0.63	4.07	0.75	
Grays Landing	67.5	35.7	51.58	54.63	-3.12	0	0	1	-0.59	1.99	-0.72	
Indiana 3 Se	65.4	34.4	49.93	53.03	-3.1	0.24	2	0	-0.56	2.8	-0.67	
Meyersdale 2 Ssw	M	M	M	49.89	M	M	M	M	M	M	M	
Pittsburgh Asos	64.7	39.9	52.29	54.44	-2.16	0.5	2	0	-0.12	2.6	-0.15	
Waynesburg 1 E	66.4	33.7	50.07	53.5	-3.43	0.44	2	0	-0.29	3.75	0.62	
Average	66	36.6	51.28	53.17	-2.52	0.36	2	M	-0.31	3.03	0.03	
NORTHWEST PLATEAU												
Clarion 3 Sw	63	35.4	49.2	51.03	-2.2	1.73	2	3	1.27	4.24	1.96	
Erie Intl Ap	63.4	45	54.21	55.31	-1.1	1.91	3	0	0.9	9.54	5.35	
Franklin	63.3	38.3	50.79	52.13	-1.34	1.28	2	0	0.44	2.92	-0.48	
Meadville Port Meadville Ap	62.2	43.3	52.75	52.2	0.35	0.96	2	1	0.23	3.56	0.06	
Springboro 3 Wnw	62.3	41.3	51.79	51.79	0	1.57	3	0	0.47	7.83	3.43	
Titusville Water Works	63.3	33.7	48.5	50.43	-1.93	1.14	1	0	0.19	3.49	-0.3	
Warren	62	37.6	49.79	51.9	-2.11	1.22	2	0	0.31	3.84	0.25	
Bradford Regional Airport	62.4	34.4	48.43	49.34	-0.91	1.3	1	0	0.39	3.09	-0.49	
Coudersport 1 Sw	63.4	35.6	49.5	48.6	0.5	0.61	2	2	-0.08	2.49	-0.98	
Kane 1Nne	62.8	33.2	48	47.99	-0.34	1.59	3	2	0.94	4.33	2.11	
Oswayo 1 Ene	M	M	M	48	M	M	M	M	M	M	M	
Dubois Regional Airport	63.9	38.9	51.36	51.07	0.29	0.65	2	0	-0.12	3.95	0.6	
Average	62.9	37.9	50.39	50.82	-0.8	1.27	3	M	0.45	4.48	1.05	
STATE TOTAL	65.7	38.5	52.09	52.59	-0.7	0.68	2	M	-0.09	3.57	0.05	

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>.