



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending June 18, 2023

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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 18, 2023. Topsoil moisture supplies were 6 percent very short, 46 percent short, and 48 percent adequate. Subsoil moisture supplies were 1 percent very short, 37 percent short, and 62 percent adequate.

Soil Moisture for Week Ending June 18, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	6	46	48	0
SUBSOIL	1	37	62	0

Crop Conditions as of June 18, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	2	6	25	44	23
CORN	5	12	45	30	8
HAY, ALFALFA	0	12	52	24	12
HAY, OTHER	9	13	43	30	5
OATS	0	5	44	49	2
PASTURE AND RANGE	15	33	34	18	0
SOYBEANS	5	20	43	28	4
WINTER WHEAT	1	12	34	43	10

Crop Progress as of June 18, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	73	53	44	N/A
BARLEY: MATURE	30	<5	N/A	N/A
CORN: PLANTED	95	90	93	95
CORN: EMERGED	83	79	69	84
CORN AVERAGE HEIGHT: (IN.)	15	10	17	N/A
HAY, ALFALFA: FIRST CUTTING	84	77	62	76
HAY, ALFALFA: SECOND CUTTING	11	<5	10	10
HAY, OTHER: FIRST CUTTING	82	75	57	62
OATS: HEADED	63	48	11	27
PEACHES: FULL BLOOM	95	90	N/A	N/A
SOYBEANS: PLANTED	82	77	79	84
SOYBEANS: EMERGED	68	63	64	71
WINTER WHEAT: HEADED	95	90	89	N/A
WINTER WHEAT: COLORING	53	32	15	42
WINTER WHEAT: MATURE	7	N/A	N/A	N/A

June 18, 2023, 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	65.87	M	M	M	M	M	M	M
Pleasant Mount 1 W	72.2	51.5	61.88	62.2	0	2.09	3	3	1.41	2.32	-1.73
Prompton Dam	73.2	53.2	63.2	M	M	2.17	3	2	M	2.47	M
Wilkes-Barre/Scranton International Airport	74.1	56.1	65.14	68.96	-3.81	1.46	3	0	0.53	2.11	-1.27
Pocono Mountains Municipal Airport	67.7	50.3	59	63.17	-4.17	1.72	3	0	0.57	2.1	-2.16
Average	71.8	52.8	62.3	65.05	-2.66	1.86	3	M	0.84	2.25	-1.72
EAST CENTRAL MOUNTAINS											
Allentown Lehigh Valley International Airport	75.6	55.7	65.64	70.9	-5.26	1.61	4	0	0.57	1.61	-2.24
Lehighton 1Ssw	72	53.3	62.64	67.3	-4.66	3.82	4	0	2.55	4.57	0.03
Average	73.8	54.5	64.14	69.1	-4.96	2.71	4	M	1.56	3.09	-1.11
SOUTHEASTERN PIEDMONT											
Dehart Dam	M	M	M	67.81	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	77.6	59.6	68.57	72.59	-4.01	1.91	3	0	0.95	2.12	-1.52
Doylestown Airport	78.2	58	68.12	70.29	-1.7	0.49	1	3	-0.09	0.53	-3.18
Hamburg	M	M	M	70.26	M	M	M	M	M	M	M
Lancaster Airport	79.4	56.6	68	71.26	-3.26	1.55	3	0	0.33	1.76	-2.31
Neshaminy Falls	77.4	57	67.21	70.47	-3.26	1.94	3	0	0.84	2.36	-1.95
New Holland 2 Se	77.7	55.3	66.5	71.57	-5.07	1.8	3	0	0.7	1.8	-2.12
Philadelphia Franklin Institute	M	M	M	75.43	M	M	M	M	M	0	-1.44
Northeast Philadelphia Airport	79.7	59.7	69.71	73.6	-3.89	2.34	4	0	1.4	2.48	-1.28
Phoenixville 1 E	M	M	M	72.13	M	M	M	M	M	0.01	-1.17
Heritage Field Airport	75.3	54	64.64	69.1	-4.46	2.43	3	0	1.48	2.66	-0.93
Reading Regional Airport	78.7	57.9	68.29	71.66	-3.37	1.22	3	0	0.06	2.15	-2.03
Sellersville	77.7	54.7	66.21	68.54	-2.33	2.31	4	0	1.19	2.31	-2.23
Average	78	57	67.47	71.13	-3.48	1.78	4	M	0.76	1.65	-1.83
LOWER SUSQUEHANNA											
Biglerville	77.8	57.2	67.5	70.5	-2.55	0.66	2	3	0.07	0.72	-2.8
Carlisle Water Plant	78.4	51.9	65.14	69.89	-4.74	0.93	5	0	-0.12	1.03	-3.09
Hanover 4 Sw	M	M	M	70.3	M	M	M	M	M	M	M
South Mountain	M	M	M	67.4	M	M	M	M	M	M	M
York Airport	78.1	53	65.57	70.3	-4.73	0.64	3	0	-0.12	0.69	-2.62
Average	78.1	54	66.07	69.68	-4.01	0.74	5	M	-0.06	0.81	-2.84
MIDDLE SUSQUEHANNA											
Williamsport Regional Ap	76.4	55.7	66.07	69.43	-3.36	0.56	3	0	-0.34	0.71	-2.81
Lewistown	77.3	50.3	63.79	69.53	-5.74	1.33	5	0	0.37	1.59	-2.22
Selinsgrove 2 S	73	50	61.5	69.27	-7.2	0.8	1	6	0.65	1.45	-1.03
Average	75.6	52	63.79	69.41	-5.43	0.9	5	M	0.23	1.25	-2.02
UPPER SUSQUEHANNA											
Canton	82	60	71	64.57	7.2	0	0	6	-0.13	0.31	-2.32
Laporte	66.6	50.6	58.57	63.26	-4.69	2.14	4	0	1.05	2.61	-1.59
Wellsboro 4 Sw	71	48	59.5	63.5	-3.47	0.99	2	4	0.55	1.36	-1.88
Average	73.2	52.9	63.02	63.78	-0.32	1.04	4	M	0.49	1.43	-1.93
CENTRAL MOUNTAINS											

Station	Air Temperature Last Week					Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Lock Haven Sewage Plant	73.8	51.2	62.5	68.5	-5.88	1	3	3	0.48	1.01	-1.23
Renovo	73.1	50.9	62	67.33	-5.33	1.38	4	0	0.42	1.7	-2.07
Ridgway	69.9	47.7	58.79	64.96	-6.17	1.69	6	0	0.57	1.72	-2.53
Stevenson Dam	72.3	49.3	60.79	64.87	-4.09	2.39	6	0	1.42	2.43	-1.24
State College	72.6	54.7	63.64	68.2	-4.56	1.38	6	0	0.38	1.61	-2.09
Average	72.3	50.8	61.54	66.77	-5.21	1.57	6	M	0.65	1.69	-1.83
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	73.4	53.4	63.43	68.56	-5.13	2.1	4	0	1.31	2.15	-1.12
Prince Gallitzin St Park	71.5	44	57.75	65.79	-8.15	0.51	M	7	M	0.61	-0.68
Everett	M	M	M	68.53	M	M	M	M	M	0	-1.32
Average	72.5	48.7	60.59	67.63	-6.64	1.31	4	M	1.31	0.92	-1.04
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	66.21	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	68.84	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	70.1	46.3	58.21	65.26	-7.04	2.06	6	0	0.91	2.06	-2.29
Connellsville 2 Ssw	75.4	51.1	63.29	68.94	-5.66	3.34	7	0	2.18	3.41	-1.1
Grays Landing	73.6	51	62.29	68.61	-6.33	2.59	6	0	1.58	2.8	-1.02
Indiana 3 Se	84	47	65.5	66.56	-0.3	0.03	1	6	-0.13	0.03	-3.3
Meyersdale 2 Ssw	M	M	M	63.94	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	72.8	53.8	63.33	69.53	-6.12	2.24	5	1	1.31	2.25	-1.78
Pittsburgh International Airport	72.3	52.1	62.21	69.41	-7.2	2.58	5	0	1.63	2.61	-1.11
Waynesburg 1 E	73.3	48.6	60.93	67.93	-7	3.47	5	0	2.47	4.12	0.26
Average	74.5	50	62.25	67.52	-5.66	2.33	7	M	1.42	2.47	-1.48
NORTHWEST PLATEAU											
Clarion 3 Sw	70.6	46	58.3	65.7	-7.16	1.95	5	2	1.14	1.95	0.2
Erie Intl Ap	68.3	54	61.14	68.33	-7.19	1.99	4	0	1.12	2.69	-0.68
Franklin	70.9	51.4	61.14	67.16	-6.01	1.85	6	0	0.67	1.85	-2.39
Meadville Port Meadville Ap	69.4	51.6	60.5	66.1	-5.6	1.24	4	0	0.19	1.5	-2.36
Springboro 3 Wnw	69.7	50.2	59.92	65.21	-5.17	2.7	5	1	1.72	2.71	-1.36
Titusville Water Works	71.3	47.7	59.5	64.99	-5.49	1.71	6	0	0.49	1.71	-2.53
Warren	71.1	49	60.07	66	-5.93	1.22	6	0	0.1	1.22	-2.78
Bradford Regional Airport	68.7	49.4	59.07	63.24	-4.17	1.8	4	0	0.79	1.94	-1.98
Coudersport 1 Sw	73	51.2	62.12	62.67	-0.45	1.39	4	3	0.81	1.49	-1.74
Kane 1Nne	68	49.3	58.67	62.33	-4.17	0.42	2	4	-0.06	0.42	-2.34
Oswayo 1 Ene	M	M	M	62.63	M	M	M	M	M	M	M
Dubois Regional Airport	69.6	51.1	60.36	65.13	-4.77	1.35	4	0	0.19	1.5	-2.66
Average	70.1	50.1	60.07	64.96	-5.1	1.6	6	M	0.65	1.73	-1.87
STATE TOTAL	73.7	51.8	62.73	67.25	-4.54	1.61	5	M	0.8	1.75	-1.76

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>.