



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](http://www.nass.usda.gov/pa)

Week ending October 15, 2023

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

[nassrfoner@usda.gov](mailto:nassrfoner@usda.gov)

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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 15, 2023. Topsoil moisture supplies were 0 percent very short, 11 percent short, 82 percent adequate, and 7 percent surplus. Subsoil moisture supplies were 0 percent very short, 13 percent short, 85 percent adequate, and 2 percent surplus.

### Soil Moisture for Week Ending October 15, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	11	82	7
SUBSOIL	0	13	85	2

### Crop Conditions as of October 15, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	4	14	66	16
CORN	0	1	8	71	20
PASTURE AND RANGE	0	1	20	78	1
SOYBEANS	0	2	17	70	11

### Crop Progress as of October 15, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	90	85	84	81
BARLEY: PLANTED	46	31	36	69
BARLEY: EMERGED	27	24	N/A	N/A
CORN: MATURE	71	56	79	86
CORN: HARVESTED FOR GRAIN	16	12	16	26
CORN FOR SILAGE: HARVESTED	93	83	N/A	N/A
FALL TILLAGE: PERCENT COMPLETE	45	38	41	44
HAY, ALFALFA: FOURTH CUTTING	75	70	41	60
HAY, OTHER: THIRD CUTTING	82	77	89	N/A
SOYBEANS: DROPPING LEAVES	88	81	79	N/A
SOYBEANS: HARVESTED	23	13	12	28
WINTER WHEAT: PLANTED	39	17	32	54
WINTER WHEAT: EMERGED	6	<5	N/A	N/A

**October 15, 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
<b>POCONO MOUNTAINS</b>											
Milanville	M	M	M	51.9	M	M	M	M	M	M	M
Pleasant Mount 1 W	53.4	37.0	45.21	47.99	-2.77	0.92	3.0	0.0	-0.25	5.16	0.25
Prompton Dam	M	M	M	M	M	M	M	M	M	4.06	M
Wilkes-Barre/Scranton International Airport	59.4	43.6	51.5	54.53	-3.03	0.91	1.0	0.0	0.05	5.68	1.95
Pocono Mountains Municipal Airport	56.0	36.3	46.17	49.34	-3.9	1.31	1.0	1.0	0.3	7.03	2.12
Average	56.3	39.0	47.63	50.94	-3.23	1.05	3	M	0.03	5.48	1.44
<b>EAST CENTRAL MOUNTAINS</b>											
Allentown Lehigh Valley International Airport	61.6	39.9	50.71	56.04	-5.33	0.9	3.0	0.0	-0.08	2.86	-1.61
Lehighton 1Ssw	56.0	39.3	47.64	52.8	-5.16	0.92	4.0	0.0	-0.19	4.87	-0.14
Average	58.8	39.6	49.17	54.42	-5.25	0.91	4	M	-0.14	3.87	-0.88
<b>SOUTHEASTERN PIEDMONT</b>											
Dehart Dam	M	M	M	53.7	M	M	M	M	M	M	M
Middletown Harrisburg Int'L Ap	63.6	46.0	54.79	57.3	-2.51	1.29	2.0	0.0	0.43	3.78	-0.26
Doylestown Airport	65.7	43.7	54.67	56.57	-2.67	0.01	1.0	4.0	-0.38	4.48	1.16
Hamburg	M	M	M	54.67	M	M	M	M	M	M	M
Lancaster Airport	63.9	44.0	53.93	56.33	-2.4	1.12	1.0	0.0	0.24	4.25	0.22
Neshaminy Falls	63.1	43.0	53.07	56.0	-2.93	0.87	3.0	0.0	-0.09	5.66	1.47
New Holland 2 Se	64.0	42.5	53.25	57.54	-4.48	1.14	1.0	1.0	0.22	4.35	-0.12
Philadelphia Franklin Institute	M	M	M	61.06	M	M	M	M	M	M	M
Northeast Philadelphia Airport	65.1	46.1	55.64	59.3	-3.66	0.51	3.0	0.0	-0.34	3.86	0.08
Phoenixville 1 E	71.0	44.0	57.5	57.2	-0.1	0.0	0.0	6.0	-0.13	1.95	-0.95
Heritage Field Airport	61.9	40.3	51.07	54.66	-3.59	0.9	2.0	0.0	0.05	3.61	-0.3
Reading Regional Airport	63.9	43.6	53.71	56.61	-2.9	0.81	1.0	0.0	-0.08	3.0	-1.07
Sellersville	65.6	40.7	53.14	54.23	-1.09	0.96	1.0	0.0	-0.05	5.01	0.63
Average	64.8	43.4	54.08	56.55	-2.63	0.76	3	M	-0.01	3.99	0.09
<b>LOWER SUSQUEHANNA</b>											
Biglerville	64.6	43.0	53.8	55.91	-2.5	M	0.0	2.0	-0.65	3.65	-0.45
Carlisle Water Plant	64.1	41.0	52.57	55.13	-2.56	1.46	1.0	0.0	0.46	5.48	1.51
Hanover 4 Sw	M	M	M	55.49	M	M	M	M	M	M	M
South Mountain	M	M	M	53.41	M	M	M	M	M	M	M
York Airport	63.9	42.0	52.93	55.31	-2.39	1.49	3.0	3.0	1.01	3.82	0.23
Average	64.2	42.0	53.10	55.05	-2.48	1.48	3	M	0.27	4.32	0.43
<b>MIDDLE SUSQUEHANNA</b>											
Williamsport Regional Ap	61.0	43.1	52.07	54.41	-2.34	0.93	2.0	0.0	0.08	2.85	-1.15
Lewistown	61.9	42.6	52.21	55.21	-3.0	1.36	2.0	0.0	0.5	3.7	-0.15
Selinsgrove 2 S	62.2	42.0	52.12	54.01	-2.48	M	0.0	3.0	-0.54	3.0	-0.6
Average	61.7	42.6	52.13	54.54	-2.61	1.15	2	M	0.01	3.18	-0.63
<b>UPPER SUSQUEHANNA</b>											
Canton	57.4	36.7	47.07	50.19	-3.11	1.1	4.0	0.0	0.21	3.98	0.12
Laporte	51.7	37.9	44.79	48.63	-3.84	0.83	2.0	0.0	-0.26	5.28	0.91
Wellsboro 4 Sw	54.6	37.4	46.0	49.26	-3.26	1.04	3.0	0.0	0.2	3.03	-0.55
Average	54.6	37.3	45.95	49.36	-3.40	0.99	4	M	0.05	4.10	0.16
<b>CENTRAL MOUNTAINS</b>											

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	65.2	41.6	53.4	53.61	-0.62	0.9	1.0	2.0	0.27	1.44	-1.09
Renovo	57.7	40.6	49.14	53.0	-3.86	1.04	2.0	0.0	0.22	2.13	-1.53
Ridgway	55.4	37.4	46.43	51.33	-4.9	1.02	3.0	0.0	0.17	2.45	-1.05
Stevenson Dam	57.3	39.0	48.14	51.1	-2.96	1.07	4.0	0.0	0.2	1.98	-1.75
State College	58.1	43.7	50.93	53.23	-2.3	1.45	2.0	0.0	0.66	3.49	0.08
Average	58.7	40.5	49.61	52.45	-2.93	1.10	4	M	0.30	2.30	-1.07
SOUTH CENTRAL MOUNTAINS											
Altoona Blair County Ap	61.9	40.6	51.21	54.29	-3.07	0.96	2.0	0.0	0.31	2.26	-0.93
Prince Gallitzin St Park	M	35.0	M	50.94	M	M	M	7.0	M	0.92	0.01
Everett	M	M	M	54.36	M	M	M	M	M	1.92	0.2
Average	61.9	37.8	51.21	53.20	-3.07	0.96	2	M	0.31	1.70	-0.24
SOUTHWEST PLATEAU											
Butler 2 Sw	M	M	M	51.87	M	M	M	M	M	M	M
New Castle 1 N	M	M	M	55.24	M	M	M	M	M	M	M
Slippery Rock 1 Ssw	55.7	38.0	46.86	51.87	-5.01	1.25	2.0	0.0	0.49	2.37	-0.92
Connellsville 2 Ssw	64.9	43.4	54.14	55.64	-1.5	1.22	2.0	0.0	0.44	2.68	-0.56
Grays Landing	63.1	42.3	52.71	55.07	-2.36	1.16	2.0	0.0	0.47	2.62	-0.32
Indiana 3 Se	58.7	38.6	48.64	53.41	-4.77	0.91	3.0	0.0	0.1	1.79	-1.71
Meyersdale 2 Ssw	M	M	M	50.29	M	M	M	M	M	M	M
Pittsburgh Allegheny County Ap	62.3	45.3	53.79	55.66	-1.87	1.06	2.0	0.0	0.35	2.24	-0.82
Pittsburgh International Airport	63.1	46.7	54.93	54.83	0.1	0.67	2.0	0.0	0.04	1.39	-1.38
Waynesburg 1 E	64.1	40.0	52.07	53.9	-1.83	1.59	3.0	0.0	0.85	2.81	-0.35
Average	61.7	42.0	51.88	53.78	-2.46	1.12	3	M	0.39	2.27	-0.87
NORTHWEST PLATEAU											
Clarion 3 Sw	60.0	36.8	48.4	51.41	-3.4	0.0	0.0	3.0	-0.47	0.56	-1.59
Erie Intl Ap	56.0	46.4	51.21	55.69	-4.47	0.81	4.0	0.0	-0.21	2.6	-1.6
Franklin	55.6	41.4	48.5	52.51	-4.01	1.28	3.0	0.0	0.44	2.61	-0.8
Meadville Port Meadville Ap	56.6	43.1	49.86	52.6	-2.74	0.44	2.0	0.0	-0.42	2.2	-1.44
Springboro 3 Wnw	55.6	41.1	48.36	52.14	-3.79	0.58	5.0	0.0	-0.52	2.47	-1.94
Titusville Water Works	56.1	36.9	46.5	50.81	-4.31	0.85	3.0	0.0	-0.1	2.85	-0.95
Warren	55.1	40.4	47.79	52.31	-4.53	0.75	5.0	0.0	-0.15	2.03	-1.57
Bradford Regional Airport	55.3	39.1	47.21	49.69	-2.47	0.57	2.0	0.0	-0.35	1.92	-1.65
Coudersport 1 Sw	M	M	M	49.0	M	M	M	M	M	0.49	-1.34
Kane 1Nne	51.2	35.2	43.25	48.34	-5.63	0.1	1.0	3.0	-0.43	0.97	-0.88
Oswayo 1 Ene	M	M	M	48.37	M	M	M	M	M	M	M
Dubois Regional Airport	56.6	41.7	49.14	51.43	-2.29	1.34	2.0	0.0	0.56	2.94	-0.44
Average	55.8	40.2	48.02	51.19	-3.76	0.67	5	M	-0.16	1.97	-1.29
STATE TOTAL	59.7	40.7	50.30	53.01	-3.07	0.99	3	M	0.11	3.03	-0.46

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>.