



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

Week ending November 17, 2019

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

nassrfooner@nass.usda.gov

Released November 18, 2019

Pennsylvania Weekly Crop Weather: According to the National Agricultural Statistics Service in Pennsylvania, there were 4.5 days suitable for fieldwork for the week ending Sunday, November 17th, 2019. Topsoil moisture supplies were 0 percent very short, 2 percent short, 89 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 0 percent very short, 2 percent short, 90 percent adequate, and 8 percent surplus. Pasture conditions ranged from 1 percent very poor, 5 percent poor, 42 percent fair, 43 percent good, and 9 percent excellent.

Soil Moisture for Week Ending November 17, 2019

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	2	89	9
SUBSOIL	0	2	90	8

Crop Progress as of November 17, 2019

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: MATURE	93	91	98	100
CORN: HARVESTED FOR GRAIN	72	65	75	81
FALL TILLAGE: PERCENT COMPLETE	76	69	64	N/A
HAY, ALFALFA: FOURTH CUTTING	82	80	44	N/A
SOYBEANS: HARVESTED	87	82	68	85
WINTER WHEAT: PLANTED	93	92	94	N/A

Crop Conditions as of November 17, 2019

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
PASTURE AND RANGE	1	5	42	43	9
WINTER WHEAT	0	3	36	54	7

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather and click on "[Weekly Weather and Crop Bulletin](#)."

November 17, 2019 Pennsylvania Weekly Weather Summary

Station	Air Temperature Last Week					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
POCONO MOUNTAINS										
Williamsport Regional Ap	42.7	23.3	33.0	42.23	-9.23	0.19	1.0	-0.66	4.65	1.51
Milanville	40.2	21.8	31.0	N/A	N/A	0.06	1.0	N/A	3.76	N/A
Pleasant Mount 1 W	35.1	16.7	25.93	36.97	-11.04	0.17	1.0	-0.78	3.63	0.12
Prompton Dam	35.0	16.5	25.75	N/A	N/A	0.07	1.0	N/A	4.14	N/A
Lehighton 1Ssw	40.6	24.4	32.5	N/A	N/A	0.11	1.0	-0.77	6.52	3.1
Extreme/Average	38.7	20.5	29.64	39.60	-10.13	0.12	1	-0.74	4.54	1.58
EAST CENTRAL MOUNTAINS										
State College	41.6	25.7	33.64	42.51	-8.87	0.1	1.0	-0.66	4.44	1.57
Allentown Lehigh Valley International Airport	48.0	23.7	35.86	43.36	-7.5	0.13	1.0	-0.64	4.84	1.78
Extreme/Average	44.8	24.7	34.75	42.94	-8.18	0.12	1	-0.65	4.64	1.68
SOUTHEASTERN PIEDMONT										
Altoona Blair County Ap	45.3	25.6	35.43	42.3	-6.87	0.01	1.0	-0.76	3.51	0.74
Lewistown	47.3	25.9	36.57	43.29	-6.71	0.21	1.0	-0.62	4.62	1.53
Meyersdale 2 Ssw	N/A	N/A	N/A	40.03	N/A	N/A	N/A	N/A	1.19	0.36
York Airport	48.6	20.6	34.57	44.87	-10.3	0.17	1.0	-0.55	3.94	1.13
Doylestown Airport	60.0	28.5	44.25	45.36	-1.95	0.09	1.0	-0.13	2.57	0.41
Hamburg	43.1	26.3	34.71	45.6	-10.89	0.15	1.0	-0.68	6.34	2.92
Lancaster Airport	48.8	25.7	37.25	44.16	-7.1	0.2	1.0	-0.41	4.07	1.27
Neshaminy Falls	47.7	24.7	36.21	44.57	-8.36	0.16	1.0	-0.68	3.3	-0.1
New Holland 2 Se	48.0	25.7	36.83	46.11	-9.47	0.19	1.0	-0.44	4.67	1.64
Philadelphia Franklin Institute	51.1	33.1	42.14	49.56	-7.41	0.13	1.0	-0.58	4.44	1.36
Northeast Philadelphia Airport	50.4	28.4	39.43	46.96	-7.53	0.1	1.0	-0.64	2.69	-0.42
Phoenixville 1 E	65.0	31.0	48.0	44.74	2.45	0.15	1.0	-0.05	3.04	1.02
Heritage Field Airport	45.9	22.9	34.36	44.87	-10.51	0.11	1.0	-0.61	3.52	0.34
Reading Regional Airport	47.3	24.7	36.0	44.73	-8.73	0.15	1.0	-0.55	4.06	1.36
Sellersville	48.1	25.7	36.93	43.87	-6.94	0.13	1.0	-0.65	4.34	0.91
Extreme/Average	49.8	26.3	38.05	44.73	-7.17	0.14	1	-0.53	3.75	0.96
LOWER SUSQUEHANNA										
Waynesburg 1 E	45.7	21.9	33.79	42.66	-8.87	0.27	2.0	-0.53	3.26	0.4
Biglerville	49.6	25.8	37.7	44.37	-7.02	0.08	1.0	-0.48	5.46	2.61
Everett	N/A	N/A	N/A	41.51	N/A	N/A	N/A	N/A	2.37	1.4
Hanover 4 Sw	N/A	N/A	N/A	44.89	N/A	N/A	N/A	N/A	N/A	N/A
South Mountain	44.0	25.2	34.6	42.67	-8.4	0.12	1.0	-0.46	3.51	1.28
Extreme/Average	46.4	24.3	35.36	43.22	-8.10	0.16	2	-0.49	3.65	1.42
MIDDLE SUSQUEHANNA										
Wellsboro 4 Sw	35.4	19.3	27.36	37.81	-10.46	0.16	1.0	-0.5	3.66	0.99
Dubois Jefferson County Ap	36.9	21.7	29.29	39.96	-10.67	0.17	2.0	-0.69	3.89	0.71
Prince Gallitzin St Park	41.6	16.6	29.1	39.93	-10.48	0.02	1.0	-0.53	2.41	0.14
Extreme/Average	38.0	19.2	28.58	39.23	-10.54	0.12	2	-0.57	3.32	0.61
UPPER SUSQUEHANNA										
Bradford Regional Ap	32.6	20.1	26.36	37.73	-11.37	0.18	2.0	-0.69	3.87	0.68
Kane 1Nne	32.1	17.3	24.71	37.76	-13.04	0.41	4.0	-0.52	4.98	1.69
Stevenson Dam	38.7	19.6	29.14	41.47	-12.33	0.06	1.0	-0.78	3.39	0.18
Extreme/Average	34.5	19.0	26.74	38.99	-12.25	0.22	4	-0.66	4.08	0.85

Station	Air Temperature Last Week					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
CENTRAL MOUNTAINS										
Laporte	36.2	20.2	28.17	38.56	-10.38	0.31	1.0	-0.45	5.41	2.11
Oswayo 1 Ene	N/A	N/A	N/A	37.8	N/A	N/A	N/A	N/A	N/A	N/A
Renovo	41.0	21.0	31.0	42.06	-11.06	0.05	1.0	-0.76	3.47	0.47
Ridgway	39.1	23.7	31.43	38.9	-7.47	0.42	2.0	-0.44	4.7	1.41
Selinsgrove 2 S	43.9	22.3	33.07	42.56	-9.49	0.21	1.0	-0.58	4.25	1.12
Extreme/Average	40.0	21.8	30.92	39.98	-9.60	0.25	2	-0.56	4.46	1.28
SOUTH CENTRAL MOUNTAINS										
Slippery Rock 1 Ssw	39.9	23.7	31.79	42.33	-10.54	0.22	2.0	-0.68	4.1	0.82
Middletown Harrisburg Int'L Ap	48.7	27.0	37.86	44.77	-6.91	0.22	1.0	-0.48	6.02	3.28
Carlisle Water Plant	47.3	24.4	35.86	44.71	-8.86	0.2	1.0	-0.43	4.79	1.93
Extreme/Average	45.3	25.0	35.17	43.94	-8.77	0.21	2	-0.53	4.97	2.01
SOUTHWEST PLATEAU										
Wilkes-Barre Scranton Intl Ap	41.0	24.0	32.5	42.01	-9.51	0.34	1.0	-0.39	4.02	1.17
Butler 2 Sw	46.0	23.0	34.5	41.56	-6.98	0.14	1.0	-0.47	4.54	1.78
New Castle 1 N	41.5	23.0	32.25	42.63	-10.9	0.29	2.0	-0.14	2.18	0.22
Mount Pocono Pocono Mountains Municipal Ap	38.3	19.0	28.64	39.37	-10.73	0.08	1.0	-0.95	4.88	1.38
Connellsville 2 Ssw	46.0	24.0	35.0	N/A	N/A	0.34	2.0	-0.57	2.54	-0.62
Grays Landing	46.3	20.9	33.57	42.83	-9.26	0.23	2.0	-0.6	1.37	-0.75
Indiana 3 Se	43.5	19.8	31.67	41.83	-10.35	0.34	2.0	-0.47	2.92	-0.29
Pittsburgh Allegheny County Ap	43.3	25.1	34.21	43.94	-9.73	0.18	2.0	-0.56	3.66	0.9
Pittsburgh Asos	42.3	23.6	32.93	43.66	-10.73	0.23	2.0	-0.54	4.72	2.08
Extreme/Average	43.1	22.5	32.81	42.23	-9.77	0.24	2	-0.52	3.43	0.65
NORTHWEST PLATEAU										
Clarion 3 Sw	38.2	19.4	28.8	39.27	-10.82	0.27	2.0	-0.26	5.42	3.21
Erie Intl Ap	37.4	26.6	32.0	43.96	-11.96	0.63	3.0	-0.29	4.08	0.54
Franklin	38.4	25.3	31.86	41.5	-9.64	0.21	2.0	-0.65	4.62	1.31
Meadville Port Meadville Ap	33.3	22.1	27.71	41.41	-13.7	0.35	3.0	-0.44	4.11	0.92
Springboro 3 Wnw	34.3	24.1	29.21	41.27	-12.06	0.79	4.0	-0.08	4.97	1.4
Titusville Water Works	36.9	22.4	29.64	39.57	-9.93	1.09	4.0	0.17	5.15	1.55
Warren	35.4	22.6	29.0	40.96	-11.96	0.43	5.0	-0.5	5.67	2.2
Canton	36.6	21.1	28.86	39.29	-10.43	0.24	1.0	-0.53	4.1	1.06
Coudersport 1 Sw	36.0	18.6	27.29	38.46	-11.17	0.1	2.0	-0.61	4.05	1.09
Lock Haven Sewage Plt	39.3	21.7	30.5	41.8	-11.47	0.22	1.0	-0.44	5.21	2.31
Dehart Dam	N/A	N/A	N/A	44.11	N/A	N/A	N/A	N/A	N/A	N/A
Extreme/Average	36.6	22.4	29.49	41.05	-11.31	0.43	5	-0.36	4.74	1.56
STATE TOTAL	41.1	22.4	31.76	41.48	-9.85	0.23	2	-0.54	4.10	1.18

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

ADAMS/FRANKLIN Counties, Thomas Kerr

Apples are finished. Many nights below freezing ended the harvest.

BRADFORD County, Casey Guindon

Corn and soybean harvest is well underway throughout the county. Manure spreading and lime application have been common as producers prepare for the onset of winter in the coming weeks.

CENTRE County, Dick A. Decker

Corn and soybean harvest continued during the week.

JUNIATA/SNYDER Counties, William C. Sheaffer

The fall harvest season is near completion. A very hard freeze early in the week definitely put an end to the growing season. Hope everyone will have a Happy Thanksgiving.