



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 November 13, 2016

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

[nassrfooner@nass.usda.gov](mailto:nassrfooner@nass.usda.gov)

Released November 14, 2016

## Pennsylvania Weekly Crop Weather – November 13<sup>th</sup>, 2016:

Pennsylvania had another excellent week for field activities with an average of 6.0 days suitable for field work. Temperatures were reported with a high of 70°(F), a low of 17°(F) and a state average temperature of 44°(F). Temperatures dipped low last week resulting in our first reports of freezing as winter approaches. Overall apple condition remains questionable, with concerns lingering over the storage longevity and certain varieties failing to meet fresh standards. Field activities for the week included manure hauling, harvesting corn and soybeans, baling corn fodder and seeding for fall grain and cover crops.

### Soil Moisture for Week Ending November 13, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	11	20	62	7
SUBSOIL	10	34	51	5

### Crop Conditions as of November 13, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
PASTURE AND RANGE	15	19	37	26	3

## Crop Progress as of November 13, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: EMERGED	92	88	95	N/A
CORN: HARVESTED FOR GRAIN	87	77	82	79
FALL TILLAGE: SINGLE	78	74	N/A	N/A
HAY, OTHER: FOURTH CUTTING	67	57	92	N/A
SOYBEANS: HARVESTED	91	84	92	85
WINTER WHEAT: EMERGED	86	79	88	81

## November 13, 2016 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2016					
		Temperature			Precipitation			Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	65	24	42	+2	0.27	2	34.17	+1.92	112	2798	+562	4762
	Erie	67	30	49	+5	0.31	1	30.99	+2.25	82	3418	+678	5459
	Franklin_AG	65	26	44	+2	0.15	2	28.58	-1.69	106	3042	+552	5045
	Meadville-Port	66	29	47	+5	0.18	2	28.38	-1.15	99	2900	+594	4887
	Springboro	67	25	44	+3	0.76	2	28.85	+1.24	105	2671	+340	4609
	Titusville	64	21	42	+2	0.19	2	32.42	+1.55	92	2689	+623	4658
	Warren	65	27	43	+2	0.34	2	36.09	+5.74	102	2785	+405	4750
North Central	Bradford_Region	64	22	43	+5	0.41	2	32.22	+2.23	102	2401	+637	4287
	Coudersport_1SW	64	20	39	+1	0.22	2	25.60	-3.81	112	2204	+346	4036
	Kane	64	21	40	+3	0.35	1	30.97	+0.20	100	2162	+647	4000
	Laporte	59	26	40	0	0.24	2	23.99	-2.81	88	2393	+372	4252
	Lock_Haven	64	24	43	+1	0.35	2	23.61	-4.73	92	3362	+725	5390
	Oswayo	64	17	38	-1	0.45	3	25.73	-2.35	100	2111	+303	3926
	Renovo	65	25	44	+1	0.24	2	24.88	-1.71	104	3021	+404	5044
	Ridgway	67	23	42	+3	0.32	2	28.21	-1.62	111	2630	+727	4592
	Stevenson_Dam	61	23	41	0	0.15	1	20.08	-8.76	76	2638	+252	4577
	Towanda	63	28	42	+1	0.30	3	27.04	+3.47	84	2871	+472	4843
	Wellsboro	65	24	41	+2	0.14	2	22.95	-0.73	98	2413	+580	4288
	Williamsport_AP	63	28	47	+4	0.18	2	22.96	-4.85	83	3627	+879	5725
Northeast	Hawley	66	23	39	-2	0.11	2	22.12	-5.35	92	2478	+420	4376
	Milanville	68	25	41	0	0.14	2	24.74	-2.73	84	2690	+632	4618
	Susquehanna	61	27	40	-1	0.24	2	25.03	-3.61	83	2641	+443	4534
	Wilkes-Barre/Sc	65	28	46	+3	0.31	2	19.89	-6.03	82	3427	+743	5477
West Central	Butler	64	23	43	+2	0.22	4	28.85	+0.41	102	2935	+598	4928
	New_Castle_Ag	68	21	44	+1	0.12	1	27.11	+0.75	103	3478	+832	5552
	Slippery_Rock	67	22	42	+1	0.34	2	27.41	-1.18	102	2908	+772	4894
Central	Altoona_AP	67	24	48	+4	0.46	2	18.78	-5.84	88	3259	+555	5337
	Du_Bois	64	25	45	+4	0.27	1	26.97	-1.48	93	2968	+733	4978
	Elizabethville	65	25	43	0	0.22	2	20.24	-7.97	79	3029	+305	5033
	Lewistown	68	28	47	+3	0.21	2	17.17	-10.14	86	3571	+750	5667
	Middletown	64	27	48	+2	0.22	2	25.47	-0.99	81	4116	+793	6266
	Prince_Gallitzi	65	20	42	+1	0.22	2	23.71	-2.22	107	2964	+634	4930
	Selinsgrove_2S	61	24	43	0	0.22	2	17.85	-10.36	80	3305	+581	5326
	State_College_P	64	27	45	+3	0.33	2	22.08	-3.92	91	3216	+653	5263
East Central	Allentown-Bethl	68	29	47	+3	0.28	2	21.67	-8.06	82	3724	+897	5832
	Lehighton	60	26	43	+2	0.19	2	27.66	-5.19	92	3007	+578	5022
	Mt_Pocono	65	23	42	+4	0.18	2	24.10	-7.85	88	2406	+644	4313
Southwest	Pittsburgh_Alle	66	27	48	+5	0.16	2	28.02	+2.95	97	3758	+1183	5887
	Connellsville_A	69	25	46	+2	0.37	2	32.70	+4.00	109	3571	+802	5670
	Indiana_3SE	67	24	43	-1	0.32	1	30.72	-0.32	108	3003	+397	5041
	Meyersdale	64	21	42	+1	0.26	2	26.53	-2.09	103	2592	+433	4558
	Pittsburgh_Intl	69	27	48	+4	0.12	1	22.38	-2.48	88	3763	+895	5879
	Uniontown	70	27	47	+2	0.14	2	29.27	+4.13	105	3527	+412	5632
	Waynesburg	68	22	44	+1	0.32	2	30.03	+3.98	95	3307	+675	5369
South Central	Biglerville	69	28	47	+4	0.22	2	21.60	-6.86	66	3692	+894	5793
	Everett	67	22	45	+3	0.23	2	18.96	-6.65	83	3024	+497	5054
	Hanover	69	26	45	-1	0.35	2	22.87	-1.58	79	3513	+245	5608
	Harrisburg_AP	68	29	49	+3	0.22	2	21.10	-5.36	89	4161	+838	6326
	South_Mountain	63	24	44	-1	0.56	2	24.41	-7.40	78	3006	-57	5046
	York_AP	69	20	45	0	0.30	2	21.26	-6.52	82	3581	+368	5681
Southeast	Doylestown_AG	68	29	44	-4	0.32	2	22.17	-8.57	77	3564	+96	5639
	Green_Lane	68	26	44	-1	0.32	2	21.05	-7.86	77	3527	+683	5593
	Hamburg	68	28	46	+2	0.37	2	26.54	-4.48	92	3497	+562	5563
	Lancaster_AP	67	27	47	+2	0.26	2	22.82	-6.00	79	3661	+553	5775
	Neshaminy_Falls	69	21	43	-3	0.39	1	27.13	-5.83	64	3676	+487	5772
	New_Holland	69	28	47	+2	0.34	1	24.97	-6.50	78	3777	+962	5907
	Philadelphia_AP	69	35	50	+1	0.38	1	21.82	-4.85	67	4429	+713	6629
	Philadelphia_NE	70	33	49	+3	0.24	1	23.53	-9.43	77	4293	+1104	6467
	Reading_AP	69	30	47	+1	0.38	2	22.46	-6.81	84	3872	+721	5995
	Sellersville	70	21	44	-1	0.25	2	21.23	-11.22	84	3395	+433	5444
	West_Chester	70	21	44	-2	0.47	2	27.50	-3.04	82	3504	+355	5571

Summary based on NWS data. DFN = Departure From Normal.  
Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit.  
Copyright 2016: Agricultural Weather Information Service, Inc. All rights reserved.

## 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 County, Judy A. Behney**

Adams County started the week off with morning temperatures low 50's and got into 60's. Tuesday was 35 with heavy frost and then into 60's. Wednesday morning was 50 degrees and rain but only 0.25" nothing to benefit the soil moisture and stayed in the 50's. Thursday morning was 40 degrees and sunny. Friday, Saturday and Sunday temperatures were in the 60's. Friday and Saturday were pretty windy. Saturday and Sunday morning temperatures were around 28 degrees with heavy frost. Corn and soybeans continue to be harvested. Slowed a little last Wednesday with rain that caused enough moisture to halt harvest. Still some full season and double crop soybeans and also some corn to be harvested around the county. Yields are all over the place for both corn and soybeans. Wheat and barley that were planted earlier look pretty good but some isn't emerged as no moisture to get seed started. We are still very dry in the county. Some producers still planting some wheat and time will tell what happens with seeding it late. Apple harvest is done. Apples suffered loss also this year in bushels and not sure if they will hold up over being stored this winter or if they will rot. Producers are finishing outside work here before it gets cold.

### **ADAMS/FRANKLIN Counties, Thomas Kerr**

Hard freeze this week. Manure hauling, baling corn fodder and some late forage harvesting were the primary jobs. Crop yields reported as normal to less than 50% in all crops. Apples quality was off and brought the gross returns lower than expected. Some red delicious harvested as quality did not meet fresh standards.

### **CENTRE County, Dick A. Decker**

Good weather continued for fall field work. 3/8 inch of rainfall for the week.

### **JUNIATA/SNYDER Counties, William C. Sheaffer**

Harvesting is near completion as well as the seeding of fall grain. Some haylage is being made as well as the baling of corn fodder. Harvesting, seeding of fall grain and cover crops were the main activities for the week.

### **LANCASTER County, Jeff Graybill**

Harvest is wrapping up with late wheat and rye planting in some areas, especially where corn fodder was baled. Soils are dry and there is uneven growth and emergence in fields with clay knobs and stony areas.