

## United States Department of Agriculture National Agricultural Statistics Service





# **Crop Progress & Condition**

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www.nass.usda.gov/pa
Week ending November 12, 2017

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#### Pennsylvania Weekly Crop Weather – November 12<sup>th</sup>, 2017:

Pennsylvania had a good week for field activities with an average of 4 days suitable for field work. Temperatures were reported with a high of 74° (F), a low of 5° (F) and a state average temperature of 32° (F). The week dropped into cold and freezing temperatures, rain was reported in some areas during the week, which limited the amount of field activities. Overall, apples and vegetable harvest is now complete. Corn and soybeans continue to be harvested. Fieldwork activities for the week consisted of spreading manure, seeding, harvesting and putting cover out for the winter months.

### Soil Moisture for Week Ending November 12, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	5	81	14
SUBSOIL	2	7	85	6

#### Crop Conditions as of November 12, 2017

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
PASTURE AND RANGE	3	9	41	44	3
WINTER WHEAT	0	1	10	73	16

#### **Crop Progress as of November 12, 2017**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: EMERGED	95	89	91	N/A
CORN: HARVESTED FOR GRAIN	69	58	86	79
FALL TILLAGE: PERCENT COMPLETE	75	70	77	N/A
HAY, ALFALFA: FOURTH CUTTING	92	92	N/A	N/A
HAY, OTHER: THIRD CUTTING	94	94	N/A	N/A
SOYBEANS: HARVESTED	81	74	90	86
WINTER WHEAT: PLANTED	90	80	N/A	N/A
WINTER WHEAT: EMERGED	71	52	85	83

For a complete nationwide weekly weather and crop bulletin, please visit <a href="www.usda.gov/oce/weather">www.usda.gov/oce/weather</a> and click on "Weekly Weather and Crop Bulletin."

November 12, 2017 Pennsylvania Weekly Weather Summary

		Last Week Weat			Weatl	ier Sun	ımary	Accumulation Since April 1,					
										GDD	Base	Base	
		T	emp	eratı	ıre	Precip	itation	Pre	cipitat	tion	50	F	40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	CLARION 3 SW	57	23	38	-3	2.65	2	34.55	+2.73	64	1751	-544	3121
	ERIE INTL AP	61	19	38	-8	0.27	2	32.41	+4.67	94	3044	+284	5098
	FRANKLIN	61	14	36	-8	1.55	3	38.36	+7.50	98	2872	+325	4883
	PORT MEADVILLE	59	13	34	-9	0.31	2	26.93	-2.87	95	2835	+325	4845
	SPRINGBORO 3 WN	64	14	36	-7	1.29	4	28.67	-2.70	113	2516	+244	4507
	TITUSVILLE WTR	60	12	36	-6	1.16	2	34.00	+2.91	90	2543	+335	4486
	WARREN	59	13	35	-7	1.00	4	37.63	+6.12	106	2703	+247	4724
North Central	BRADFORD RGNL A	56	5	30	-10	0.51	2	34.74	+5.06	103	2137	+382	4097
	COUDERSPORT 1 S	55	7	32	-8	1.33	3	32.53	+4.51	117	2062	-15	4007
	KANE 1 NNE	55	7	32	-8	1.60	3	36.87	+5.83	97	1980	+185	3910
	LAPORTE	54	11	32	-9	0.46	4	39.24	+7.10	95	2147	+39	4116
	LOCK HAVEN SEWA	56	13	36	-8	0.61	3	37.45	+9.28	104	3099	+276	5191
	OSWAYO 1 ENE	NA	NA	NA	NA	2.78	3	27.57	-2.36	86	1926	+53	3798
	RENOVO	58	13	34	-10	0.13	1	33.61	+6.67	104	2888	+148	4953
	RIDGWAY	58	10	36	-5	2.45	2	37.87	+7.82	97	2461	+444	4469
	STEVENSON DAM	54	11	35	-9	1.39	3	29.69	+1.28	103	2444	-138	4458
	TOWANDA 1 S	61	16	36	-6	0.45	4	27.51	+2.93	100	2865	+367	4926
	WELLSBORO 4 SW	55	23	40	0	0.97	3	31.48	+5.99	105	2171	+226	4133
	WILLIAMSPORT RG	62	19	37	-7	0.29	3	35.79	+7.83	99	3443	+571	5598
Northeast	HAWLEY 1 E	63	25	41	-8	2.29	7	37.93	+2.02	153	3763	-87	5898
	MILANVILLE	59	13	37	-4	0.34	5	29.76	-3.00	98	2204	+83	4219
	PLEASANT MT 1 W	57	10	32	-6	0.40	3	35.75	+2.10	82	1810	+11	3540
	WILKES-BARRE IN	62	16	36	-7	0.32	3	23.52	-3.19	78	3225	+557	5351
West Central	BUTLER 2 SW	62	13	39	-5	2.24	2	33.37	+5.60	106	2638	+129	4611
	NEW CASTLE	64	11	37	-4	2.99	1	32.07	+5.35	94	3083	+294	5160
	SLIPPERY ROCK	63	13	36	-8	2.46	2	33.25	+3.85	95	2636	-4	4632
Central	ALTOONA BLAIR C	60	16	37	-7	0.55	2	28.83	+4.88	99	3063	+462	5188
	DUBOIS JEFFERSO	50	9	32	-10	0.01	1	26.45	-2.56	104	2610	+344	4636
	ELIZABETHVILLE	64	18	43	-4	0.71	6	43.05	+9.09	116	3345	-165	5507
	LEWISTOWN	64	17	38	-7	0.55	4	33.42	+5.80	104	3306	+330	5432
	MIDDLETOWN HARR	65	20	39	-8	0.58	3	32.95	+6.10	86	3884	+515	6062
	PRINCE GALLITZI	58	9	34	-7	0.97	2	30.90	+4.79	114	2623	+385	4598
	SELINSGROVE 2 S	62	17	39	-6	0.73	2	29.98	+2.33	82	3215	+266	5357
	STATE COLLEGE	59	15	36	-8	0.76	3	31.22	+5.26	98	3024	+203	5109
East Central	ALLENTOWN INTL	68	18	39	-6	0.46	3	37.03	+6.60	91	3546	+587	5707
	LEHIGHTON 1SSW	66	19	38	-7	NA	NA	NA	NA	NA	2893	NA	5019
	MT POCONO MOUNT	60	13	33	-9	0.32	4	31.83	-0.98	95	2162	+67	4154
Southwest	CONNELLSVILLE 2	73	17	41	-5	1.90	3	40.74	+10.66	107	3245	+150	5266
	GRAYS LANDING	74	16	39	-5	2.14	3		+14.65				_
	INDIANA 3 SE	65	14	37	-6	1.90	3		+13.50	_			
	MEYERSDALE 2 SS	65	11	36	-5	0.96	4		+8.43		2331		_
	PITTSBURGH ALLE	59	17	38	-8	1.30	2		+14.76		3422		
	PITTSBURGH ASOS	60	17	37	-8	0.73	2		+3.01	93	3419		
	WAYNESBURG 1 E	74	18	40	-4	1.92	3		+12.44		3049		
South Central	BIGLERVILLE	68	34	46	0	0.42	3		+1.18		3567		5702
	EVERETT	64	10	37	-6	0.71	4		+7.54		2753		
	HANOVER 4 SW	68	17	40	-6	0.66	4	30.17			3422		
	MIDDLETOWN HARR	65	20	39	-8	0.58	3						
	SOUTH MTN	63	14	39	-5	0.46	3				2783		
	YORK AP	68	17	39	-8	0.58	3			81	3378		
	DOYLESTOWN AP	67	20	42	-6	1.08	2				3516		
	HAMBURG	64	19	40	-7	0.62	4		+11.66		3344		
	LANCASTER AP	67	18	39	-7	0.02	3				3675		
	NESHAMINY FALLS	69	20	41	-5	0.40	1	33.57		68	3476		
	NEW HOLLAND 2 S	68	16	40	-8	0.65	3	30.39					
	PHILADELPHIA	69	23	48	-0	0.63	3	31.03			4353		
		71	23	48	-1		1						
	PHILADELPHIA NE	_				0.47		26.18			4126		
	POTTSTOWN LIMER	66	17	38	-8	0.42	3	30.76			3299		
	READING SPAATZ	67	18	39	-7	0.63	3						
	SELLERSVILLE	66	17	42	-4	0.47	3				3255		
	WEST CHESTER 1.	66	17	43	-5	0.42	N = depar				3349	-13	5512

Summary based on NOAA Regional Climate Centers (RCCs) data. DFN = departure from normal.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit. Climate normals used are for the 1981-2010 period.

Effective with this release, the weather data source has been changed. The basic format of the data tables has not changed, but the data content will be based on newer historical datasets used for average calculations and changes in methodology subroutines for missing data.

## **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 with 38 degree temperatures cloudy and rainy then afternoon 50 degrees. Tuesday 0.5" of rainfall and 42 was the high temperature for the day. Wednesday was cloudy and 35 morning with some sun afternoon around 42 degrees. Thursday morning 39 and cloudy and misty. Friday mid 20's all day and very windy. Saturday morning started 17 degrees and daytime 30 degrees and sunny. Sunday 20 degrees then warmed to 40's with sun. Late Sunday into Monday morning more rain showers and wet this morning. Corn and soybean harvest is very slow due to wet conditions and different field conditions depending on type of tillage or no-till conditions. There is still a lot of corn and mostly double cropped soybeans yet to be harvested. Pretty good yields are being reported for corn and soybeans that have been harvested so far. Depending on weather conditions some yields may go down with weather events. Small grains and cover crops are still be seeded whenever corn and soybeans are harvested. Producers not sure if small grains will amount to anything but thought they'd try because don't know future weather conditions. Producers are reminded to visit their FSA office before November 15th deadline for small grains, and forage crops. Apple harvest is now complete with good yields but some hail damage from this summer's storms changed markets from fresh to processing for a good amount of producers. Vegetables are about done unless in high tunnel. Overall the producers are trying to finish up their fieldwork with harvesting and seeding if putting cover out for the winter months.

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

Hard freeze ended all growth including few apples left to be picked. Corn is finally drying down but problem in where to put it, same with beans. Storages are full.

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

Cool damp week allowed some corn harvest, soybean harvest almost complete. 3/4 inch of rainfall in the gauge.

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

A heavy freeze during the week pretty much ended the growing season for 2017. Also, significant rainfall early in the week stopped any field activities. Favorable weather will allow the harvesting of corn and soybeans to continue. All fall seeded crops are looking good. Main activities for the week were spreading manure and harvesting.

#### LACKAWANNA County, Eric Johnson

Corn silage and hay harvests have wrapped up for the year. Farms are still waiting on some grain corn to dry down enough to come off the fields. For the rest, manure spreading is the top priority before the onset of winter.

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

Wet weather continues to hamper harvest. Corn is starting to lodge in many fields which will slow progress even further. Continuing to see field with moldy tips and poor grain quality.

#### **MERCER County, James P. Rust**

Fall tillage is being completed as weather permits. Corn yields are above average as most corn has been harvested.

