

United States Department of Agriculture National Agricultural Statistics Service



# **Crop Progress & Condition**

Pennsylvania

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 October 30, 2016 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released October 31, 2016

## Pennsylvania Weekly Crop Weather - October 30th, 2016:

Pennsylvania had another good week for field activities with an average of 5.0 days suitable for field work. Temperatures were reported with a high of 82°(F), a low of 23°(F) and a state average temperature of 47°(F). Similar to last week, Pennsylvania experienced mostly crisp and cool fall weather with a bit of unseasonably warm weekend weather followed by some brief but heavy rains late Sunday afternoon. Corn and soybean harvests continue with moisture being an issue for some fields. Despite late maturation this season, final yields have been reported as very good. Very few Apples left to harvest at this point with late varieties expected to wrap up very soon. Overall field activities for the week included, harvesting corn and soybeans, planting cover crops and spreading manure.

#### Soil Moisture for Week Ending October 30, 2016 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	9	81	9
SUBSOIL	2	26	67	5

## Crop Conditions as of October 30, 2016 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	6	14	33	39	8
GRAPES	0	0	87	2	11
PASTURE AND RANGE	10	20	39	28	3
SOYBEANS	5	10	26	47	12

#### Crop Progress as of October 30, 2016 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	93	90	90	94
BARLEY: PLANTED	95	94	95	92
BARLEY: EMERGED	79	64	90	80
CORN: HARVESTED FOR GRAIN	66	50	68	56
FALL TILLAGE: SINGLE	69	60	N/A	N/A
GRAPES: HARVESTED	73	70	37	N/A
HAY, ALFALFA: FOURTH CUTTING	91	89	95	93
HAY, OTHER: FOURTH CUTTING	41	35	85	N/A
POTATOES: HARVESTED	75	72	85	N/A
SOYBEANS: HARVESTED	73	59	80	60
WINTER WHEAT: PLANTED	94	85	90	82
WINTER WHEAT: EMERGED	68	37	77	65

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

October 30, 2016	Pennsylvania	Weekly	Weather	Summary

		Las	st W	eek	Weat	her Sun	mary	Accu	mulat	ion Si	nce A		
		Temperature			Precip	itation	Pro	cipita	tion	GDD 5(	Base	Base 40F	
Decion Station		Hi	-		-	Total			_				
Region	Station Clarion	69	L0 28	45	DFN 0		Days 5	33.59		107	<b>Total</b> 2786		Tota 467
Northwest	Erie	70	28 35	43	+2	1.62	4	28.84		78		+634	529
	Franklin_AG	70	31	46	-1	1.61	6	28.13	-0.53	101	3027	+537	494
	Meadville-Port	68	27	47	+1	1.16	5	27.50	-0.25	94			475
	Springboro	67	28	46			5	27.51	+1.39	101	2650		451
	Titusville	69	28	45	+1	1.71	5	31.53		87	2677	+611	457
	Warren	66	30	45	-1	1.86	5	34.57	+6.00	96	2770	+390	465
North Central	Bradford_Region	64	23	43	0	2.18	5	31.04	+2.76	97	2385	+621	420
	Coudersport_1SW	67	24	42	-1	2.15	7	24.64	-3.09	106	2198	+340	399
	Kane	64	23	42	+1	1.64	5	30.09	+1.09	96	2152	+637	394
	Laporte	61	28	40	-4	1.05	3	23.47	-1.69	84	2387	+366	420
	Lock_Haven	69	27	45	-1	0.68	3	23.06	-3.66	88	3342	+705	529
	Oswayo	64	25	43	0	1.56	5	24.60	-2.01	94	2105	+297	388
	Renovo	73	30	46	-1	0.55	5	24.40	-0.57	100	3006	+389	495
	Ridgway	70	27	45	+1	1.22	6	27.55	-0.62	106	2621	+718	451
	Stevenson_Dam	71	27	43	-3	0.67	4	19.62	-7.54	74	2630	+244	451
	Towanda	61	30	45	-1	1.31	3	26.20	+3.97	78	2857	+458	476
	Wellsboro	67	24	42	-2	1.38	4	22.21	-0.17	93	2407	+574	422
	Williamsport_AP	64	30	48	+1	0.62	3	22.29	-3.85	78	3604	+856	560
Northeast	Hawley	69	24	39	-6		5	21.63	-4.19	87	2467		432
	Milanville	62	24	40	-5	1.95	4	24.28	-1.54	79		+627	450
	Susquehanna	64	28	39	-6		3	24.35	-2.42	80			448
	Wilkes-Barre/Sc	63	30	46	-1	1.07	3	19.24	-5.22	79	3395		535
West Central	Butler	74	29	47	+2	0.82	3	28.49		95	2922		483
	New_Castle_Ag	75	32	50	-	0.57	3	26.59		99	3451	+805	543
	Slippery_Rock	72	28	46		0.78	4	26.85	-0.16	98	2890		480
Central	Altoona_AP	74	29	51	+3	0.15	2	18.13	-5.02	84	3212		518
	Du_Bois	70	26	47	+2	0.74	4	26.54	-0.46	90			485
	Elizabethville	71	27	46	-1	0.34	2	19.71	-6.85	75	3014		495
	Lewistown	75	30	49	+1	0.24	4	16.62	-9.09	82	3540		552
	Middletown	71	33	52	+2	0.10	1	24.70	-0.14	77	4072		61
	Prince_Gallitzi	73	25 27	46			4	23.48	-0.94	103	2946		484
	Selinsgrove_2S	64		45	-2	0.46	3	17.50	-9.06	76			523
East Central	State_College_P Allentown-Bethl	73 67	31 27	47	+1	0.38	3	21.60 21.17	-2.85 -6.87	87 78	3194 3683		514 569
East Central		60	27	48	-3	0.01	3	27.28	-0.87	87	2988		492
	Lehighton Mt_Pocono	62	25	43	-3	0.76	3	27.28	-5.60	84			492
Southwest	Pittsburgh_Alle	75	34	53	+6	0.90	2	27.75	+4.13	93		+024	57
Southwest	Connellsville_A	75	32	51	+3	0.09	2	31.72	+4.57	105	3520		55
	Indiana_3SE	73	31	48			3	29.98					493
	Meyersdale	73	25	40		0.11	2	25.99					49.
	Pittsburgh_Intl	72	31	52	+1 +4	0.11	2	23.99		84			570
	Uniontown	78	34	54		0.09	2	28.72	+4.90				542
	Waynesburg	76	30	49			1	29.34		91	3268		523
South Central	, ,	73	32	50			1	21.22	-5.57				565
	Everett	78	25	48		0.08	2	18.47	-5.58				494
	Hanover	74	27	49		0.25	1	22.28					54
	Harrisburg_AP	73	31	52		0.07	2	20.24					614
	South_Mountain	73	26	47	-3		1	23.45					493
	York_AP	74	25	51	+1	0.02	1	20.68		78			554
Southeast	 Doylestown_AG	69	28	47	-5		3	21.41	-7.67				552
	Green_Lane	68	26	46			3	20.45	-6.76				54
	Hamburg	66	29	46			3	26.05	-3.16				544
	Lancaster_AP	72	30	51	+2		2	22.24					56
	 Neshaminy_Falls	79	28	49		0.95	2	26.69	-4.51	62			56
	New_Holland	82	29	51	+2	0.61	2	24.60		76			57
	 Philadelphia_AP	69	38	54		0.48	1	21.21	-4.06				64
	Philadelphia_NE	69	34	53			1	22.89	-8.31	75		+1053	62
	Reading_AP	71	29	50			1	21.77	-5.87	80			584
	Sellersville	68	26	45			3	20.73		79			53
	West_Chester	68	26	47			1	26.77	-1.93				54

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

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 daytime 60 degrees on Monday. Tuesday morning was higher 40's and daytime 60's. Wednesday morning was 32 with heavy frost and daytime mid 50's. Thursday was 45 morning temperature with rain showers throughout the day with little accumulation. York Springs had 0.25" and Friday starting at 47 degrees and cloudy. Producers were busy with corn and soybean harvests but more to do in the county. Yields are all over the board this year depending if you were in areas that got rain throughout the summer at the right time of growing season. Double cropped soybeans were still a little green but now after Wednesday's frost will die off. Wheat and barley and other small grains continue to be seeded as crops get harvested. Some hay was made this week but not a good week for drying so was baled and wrapped in plastic. Apples continue to be harvested with some producers finished with harvest but others still have a few weeks to go yet. Picker shortage is again some of the issues with harvest this year in the county. Vegetables are now done from Wednesday frost unless protection was done by the producers. Overall the producers are busy with harvest and planting 2017 crops. Producers are reminded to visit their FSA offices to report their small grain, forage crops that were in the ground this fall and will be harvested in 2017 crop year by the 11/15/16 deadline.

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

Manure hauling, planting cover crop and harvest of soybeans were major jobs this week. Apple harvest is nearly finished. A freeze this week ended the growing season.

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

Corn and soybean harvest continued during the week. Rainfall was about 1/2 inch.

## INDIANA County, J. Scott Overdorff

Made 2nd cutting on hay and made a few fields of 3rd cutting of ALFALFA. Waiting for the corn to dry some more before we shell any. Don't have a dryer so we have to let Mother Nature do her magic. Have been picking some ear corn and it has been dry enough to put into wire cribs. Got a lot of rain the previous week, over 2 inches. That has kept us out of the some of the low lying fields. Over all the corn and soy beans have been fairly decent. If the weather cooperates the next 2 weeks we should be able to get the rest of the corn and soy beans off. Hope everyone has a safe farming week.

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

The growing season came to an abrupt halt early in the week with temperatures in the mid 20's. Rain showers have helped the moisture deficit. All crops are looking good. Main activities for the week were harvesting and planting.

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

October's rainfall ended up being 6.3 inches and ranked 3rd in the rainfall history book. Field corn not harvested is drying down quickly in moisture along with good yields reported.

# UNION County, James C. Brubaker

Corn is doing good some over 200. Beans are finished with good yields as well. Cover crop looks good with recent showers. Amazing yields considering the dry hot weather that we experienced.