



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending October 9, 2016

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by the Northeastern Regional Field Office of NASS

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Pennsylvania Weekly Crop Weather – October 09th, 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 78°F, a low of 36°F and a state average temperature of 65.1°F. Decent fall weather for field work, especially with some rain that appeared throughout the weekend. Corn yields are expected to be high also corn for grain harvest approach the midpoint, soybean harvesting is going full tilt with good yields being reported in the area. According to reporters apples continue to be harvested. Corn and soybean harvests continue and tobacco progress continues. According to a reporter, we had 108 continuous days of the temperatures above 70°F which broke the record of 1934. The main field activities for the week, harvesting apples, corn, hauling manure and a final clipping of alfalfa, sowing grain, cover crops and planting fall grains.

Soil Moisture for Week Ending October 9, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	14	78	6
SUBSOIL	4	31	61	4

Crop Conditions as of October 9, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	7	14	33	38	8
PASTURE AND RANGE	11	23	37	26	3
SOYBEANS	5	9	29	44	13

Crop Progress as of October 9, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	83	75	75	82
BARLEY: PLANTED	76	67	88	69
BARLEY: EMERGED	29	N/A	77	47
CORN: MATURE	85	70	91	83
CORN: HARVESTED FOR GRAIN	31	21	38	28
CORN FOR SILAGE: HARVESTED	97	94	94	86
FALL TILLAGE: SINGLE	48	39	N/A	N/A
HAY, ALFALFA: FOURTH CUTTING	86	81	84	84
POTATOES: HARVESTED	50	45	54	77
SOYBEANS: COLORING	88	79	90	N/A
SOYBEANS: HARVESTED	13	N/A	44	24
WINTER WHEAT: PLANTED	61	49	66	52
WINTER WHEAT: EMERGED	30	N/A	48	28

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

October 10, 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	75	41	58	+7	0.83	3	28.84	+0.39	94	2706	+498	4471
	Erie	78	52	63	+8	0.32	2	24.55	+0.09	69	3220	+567	4970
	Franklin_AG	77	40	59	+6	0.19	4	23.73	-3.08	88	2941	+500	4719
	Meadville-Port	75	44	60	+7	0.17	3	24.42	-1.09	82	2747	+486	4489
	Springboro	76	43	60	+7	0.27	2	22.85	-1.24	88	2565	+272	4276
	Titusville	77	38	59	+8	0.38	2	26.50	-0.39	74	2614	+574	4372
	Warren	76	41	60	+6	0.06	3	29.15	+2.73	84	2687	+353	4433
North Central	Bradford_Region	73	39	56	+7	0.61	4	25.69	-0.58	85	2301	+550	4015
	Coudersport_ISW	74	39	56	+6	0.96	4	18.34	-7.27	92	2153	+311	3840
	Kane	74	38	57	+9	0.40	3	25.61	-1.25	84	2081	+569	3772
	Laporte	67	43	55	+4	0.12	2	21.50	-1.62	75	2330	+329	4034
	Lock_Haven	74	45	59	+6	0.28	3	18.45	-6.34	78	3261	+671	5057
	Oswayo	74	36	56	+7	0.92	4	18.94	-5.74	82	2058	+262	3728
	Renovo	74	45	59	+5	0.91	4	21.26	-1.89	89	2954	+392	4745
	Ridgway	75	40	58	+7	0.71	3	22.00	-4.16	92	2544	+659	4298
	Stevenson_Dam	73	42	57	+5	1.22	3	14.95	-10.18	64	2557	+210	4309
	Towanda	75	45	58	+6	0.05	2	19.45	-1.11	68	2802	+445	4571
	Wellsboro	71	38	54	+4	0.69	4	16.98	-3.77	83	2354	+541	4057
	Williamsport_AP	76	49	62	+8	0.23	2	21.14	-2.99	70	3482	+786	5308
Northeast	Hawley	74	38	56	+5	0.03	1	19.34	-4.49	76	2418	+385	4162
	Milanville	74	40	57	+7	0.14	3	22.47	-1.36	74	2622	+589	4374
	Susquehanna	74	42	57	+6	0.12	2	22.85	-1.62	72	2589	+420	4342
	Wilkes-Barre	77	45	60	+7	0.04	1	17.65	-4.95	71	3280	+653	5090
West Central	Butler	76	39	58	+5	0.24	2	23.28	-1.97	86	2838	+540	4612
	New_Castle_Ag	76	43	61	+7	0.45	2	24.05	+0.70	88	3337	+754	5140
	Slippery_Rock	76	39	58	+6	0.19	2	24.01	-1.22	86	2793	+693	4565
Central	Altoona_AP	70	42	58	+3	0.83	3	17.85	-3.53	79	3092	+460	4898
	Du_Bois	72	40	58	+6	0.90	3	22.31	-2.91	80	2829	+626	4605
	Elizabethville	75	42	58	+4	0.17	2	19.15	-5.39	70	2925	+255	4715
	Lewistown	74	48	61	+6	0.24	3	16.47	-7.34	75	3419	+661	5230
	Middletown	77	50	63	+6	0.06	1	24.54	+1.62	74	3909	+690	5760
	Prince_Gallitzi	74	37	57	+5	1.04	4	20.34	-2.48	93	2859	+566	4622
	Selinsgrove_2S	76	46	60	+6	0.88	2	16.37	-8.17	69	3183	+513	4975
	State_College_P	71	46	58	+5	0.16	3	19.25	-3.37	77	3098	+581	4896
East Central	Allentown-Bethl	78	43	61	+7	0.10	1	20.29	-5.68	71	3557	+796	5399
	Lehighton	67	44	57	+4	0.15	2	26.26	-2.11	80	2918	+527	4717
	Mt_Pocono	68	36	54	+5	0.03	2	21.93	-5.76	76	2307	+556	4029
Southwest	Pittsburgh_Alle	75	44	61	+8	0.97	3	24.88	+2.70	84	3541	+1023	5375
	Connellsville_A	77	45	61	+7	1.98	3	28.97	+3.64	97	3382	+682	5196
	Indiana_3SE	77	43	59	+4	1.85	3	25.90	-1.49	93	2884	+350	4676
	Meyersdale	69	38	55	+3	1.12	2	25.15	+0.33	92	2498	+372	4258
	Pittsburgh_Intl	76	42	61	+6	0.19	2	18.85	-3.28	78	3558	+766	5390
	Uniontown	73	43	59	+2	1.10	2	25.48	+3.16	91	3307	+301	5118
	Waynesburg	76	42	59	+5	1.36	3	26.04	+3.10	83	3165	+593	4967
South Central	Biglerville	77	44	61	+7	0.25	1	20.94	-3.78	61	3521	+783	5338
	Everett	72	43	58	+5	0.60	2	18.06	-3.93	72	2909	+436	4688
	Hanover	76	44	60	+3	0.07	1	22.01	+0.86	72	3362	+197	5188
	Harrisburg_AP	77	48	63	+6	0.09	1	20.09	-2.83	81	3926	+707	5779
	South_Mountain	72	43	57	-1	0.37	3	23.03	-4.56	73	2879	-79	4666
	York_AP	76	43	61	+4	0.08	2	20.61	-3.63	75	3403	+291	5231
Southeast	Doylestown_AG	75	45	60	+2	0.10	2	20.55	-6.50	66	3430	+99	5250
	Green_Lane	75	47	60	+5	0.00	0	19.54	-5.59	65	3399	+632	5222
	Hamburg	75	46	60	+6	0.22	3	25.20	-1.77	82	3366	+496	5177
	Lancaster_AP	76	49	62	+6	0.00	0	21.47	-3.48	70	3472	+452	5299
	Neshaminy_Falls	77	45	60	+4	1.08	2	25.03	-4.07	59	3522	+430	5367
	New_Holland	77	49	62	+7	0.03	1	23.66	-3.47	72	3600	+865	5435
	Philadelphia_AP	78	52	64	+5	0.77	1	20.16	-3.46	60	4169	+618	6047
	Philadelphia_NE	77	50	63	+6	0.54	2	21.60	-7.50	70	4054	+962	5921
	Reading_AP	76	46	62	+6	0.06	3	21.43	-4.21	77	3684	+630	5528
	Sellersville	76	44	60	+4	0.09	3	19.77	-8.44	73	3270	+397	5081
	West_Chester	77	46	60	+4	0.10	2	25.79	-0.87	72	3369	+317	5188

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

Air Temperatures in Degrees Fahrenheit.
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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

Cooler weather helping the remaining apple crop. Most other operations included corn harvest for grain, planting wheat, hauling manure and a final clipping of alfalfa.

ALLEGHENY/BEAVER/BUTLER Counties, Luke Fritz

Good weather for harvesting and planting fall grains. Recent rainfall helped the pastures.

CENTRE County, Dick A. Decker

Conditions good for fall field work. Some corn harvesting started. Soybean harvest should start during the next week. Only 1/4 inch of rainfall.

INDIANA County, J Scott Overdorff

HAD SOME 3RD CUTTING OF ALFALFA. ALSO SOME 3RD CUTTING OF HAY OTHER THAN ALFALFA. TOOK OFF SOME HIGH MOISTURE CORN LKAST WEEK. TESTED SOME EAR CORN OF MOISTURE THAT WAS PLANTED FIRST AND IT WAS AROUND 22%. OVER ALL THE CORN IS DECENT WHAT THE DEER DIDNT DAMAGE. THE SOY BEANS ARE COMING ALONG NICELY. ALOT OF THE FIRST ONES PLANTED HAVE MOST OF THE LEAVES OFF. SOME OF THE LAST PLANTED STILL HAVE GREEN LEAVES. THEY NEED A FROST SO FINISH THE GROWING CYCLE AND START DRYING OUT. HOPE EVERYONE HAS A SAFE FARMING WEEK!

JUNIATA/SNYDER Counties, William C. Sheaffer

A good week for harvesting corn. The quality is below normal due to the drought. Cover crops are doing well following the rain.

Winter grains are being sown and the activity is near completion. Main activities for the week were corn harvesting, sowing grain and cover crops.

LACKWANNA County, Eric Johnson

Fall weather has set in and we received our first frost Sunday night. Dryer weather has helped progress with harvesting silage corn with most farms being complete and the rest finishing up in the next week or two. Getting a fourth cutting of grass hay will be improbable unless there is a significant shift in weather patterns.

LANCASTER County, Jeff Graybill

Soybeans were not fit to combine for most of last week and the corn picked up a few points of moisture, expect both to be fit this week and to see a lot of field activity. Seeing wheat planted after full season beans and cover crops emerging and growing nicely in harvested silage fields. -- Highest corn and bean yields in the contests thus far have been 264 b/a and 90 b/a respectively.

MERCER County, James P. Rust

Soybean harvesting is going full tilt with good yields being reported in our area. We had 108 continuous days of temperatures above 70 degrees F. which broke the record from 1934. Corn harvesting of shelled corn has also begun. The dry hay baled last week was excellent in quality and yield.

UNION County, James C. Brubaker

Very surprised by the good yield on some farms