



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending October 28, 2018

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

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Pennsylvania Weekly Crop Weather Oct 29th, 2018:

Pennsylvania had a good week for field activities with an average of 5.5 days suitable for field work. Temperatures were reported with a high of 68° (F), a low of 24° (F) and a state average temperature of 42° (F). Operators took advantage of cool dry weather early in the week, nearly wrapping up corn silage and apple harvests. Corn and soybean harvests continue with mixed results for yield and quality as a result of the season's overall wet conditions. Apple harvests are nearing an end with producers expected to finish in the next week or two. Field activities included harvesting corn for grain and soybeans, cutting hay and planting winter grains.

Soil Moisture for Week Ending October 28, 2018

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	65	35
SUBSOIL	0	0	78	22

Crop Conditions as of October 28, 2018

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	6	25	44	24
PASTURE AND RANGE	1	13	20	59	7
SOYBEANS	1	4	21	43	31

Crop Progress as of October 28, 2018

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	90	86	93	N/A
BARLEY: PLANTED	96	87	95	N/A
BARLEY: EMERGED	78	72	85	82
CORN: HARVESTED FOR GRAIN	50	37	50	55
FALL TILLAGE: PERCENT COMPLETE	54	51	67	N/A
HAY, ALFALFA: THIRD CUTTING	90	89	100	N/A
HAY, ALFALFA: FOURTH CUTTING	42	37	91	N/A
HAY, OTHER: SECOND CUTTING	94	93	N/A	N/A
POTATOES: HARVESTED	71	66	N/A	N/A
SOYBEANS: HARVESTED	46	28	65	65
WINTER WHEAT: PLANTED	88	69	73	83
WINTER WHEAT: EMERGED	59	46	N/A	N/A

October 28, 2018 Pennsylvania Weekly Weather Summary

Notice please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will remain and be available.

		Last Week Weather Summary						Accumulation Since April 1, 2018					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	CLARION 3 SW	56	28	40	-5	1.73	4	33.70	+3.79	81	2190	-94	3513
	ERIE INTL AP	55	38	45	-5	1.30	3	30.40	+4.57	103	3411	+684	5253
	FRANKLIN	54	32	40	-7	0.85	4	34.42	+5.39	97	3140	+610	4934
	MEADVILLE PORT	52	31	41	-6	0.65	4	32.30	+4.27	121	2944	+454	4722
	SPRINGBORO 3 WN	53	31	41	-6	0.81	5	34.79	+5.35	110	2740	+487	4500
	TITUSVILLE WATE	54	31	40	-6	1.17	4	31.13	+2.01	89	2613	+419	4372
	WARREN	54	31	41	-7	2.10	4	30.15	+0.54	100	2954	+516	4712
North Central	BRADFORD REGION	50	30	38	-6	1.77	4	34.72	+6.75	116	2415	+672	4160
	CANTON	56	27	39	-6	1.12	3	42.51	+16.93	101	2592	+468	4318
	COUDERSPORT 1 S	52	27	37	-8	1.48	5	39.48	+13.07	125	2395	+328	4132
	KANE INNE	52	27	37	-7	1.86	4	35.91	+6.73	112	2328	+541	4060
	LAPORTE	53	27	37	-8	1.14	3	53.55	+23.21	111	2427	+333	4173
	LOCK HAVEN SEWA	60	31	43	-6	0.88	2	40.60	+14.04	91	3258	+454	5092
	RENOVO	58	33	42	-6	1.32	3	41.80	+16.50	111	3026	+305	4856
	RIDGWAY	55	28	40	-5	1.66	3	33.08	+4.82	103	2780	+777	4512
	STEVENSON DAM	54	31	39	-9	1.25	3	37.67	+11.02	109	2592	+28	4300
	WELLSBORO 4 SW	55	26	38	-7	1.33	3	37.82	+13.78	101	2290	+356	3970
	WILLIAMSPORT RE	62	31	45	-4	1.26	3	52.59	+26.30	116	3406	+554	5312
Northeast	MILANVILLE	61	29	42	-7	2.61	5	38.37	+3.56	103	2630	+55	4316
	PLEASANT MOUNT	54	29	37	-6	1.86	3	35.72	+4.17	86	2178	+384	3750
	PROMPTON DAM	57	33	42	-1	1.13	4	38.84	+7.29	80	2154	+361	3434
	WILKES-BARRE SC	61	30	43	-5	1.10	4	43.03	+17.83	116	3217	+570	5076
West Central	BUTLER 2 SW	56	28	40	-7	1.32	3	32.32	+6.21	109	2817	+326	4558
	NEW CASTLE	58	28	42	-7	0.89	4	28.02	+2.67	110	3330	+572	5177
	SLIPPERY ROCK 1	56	29	41	-8	0.66	4	34.38	+6.81	108	2928	+311	4720
Central	ALTOONA BLAIR C	61	30	43	-5	1.26	3	42.20	+19.76	119	3482	+906	5374
	DEHART DAM	64	30	45	-5	1.14	3	56.85	+25.49	85	3021	+249	4849
	DUBOIS JEFFERSO	53	27	39	-8	1.65	3	45.71	+18.42	127	2797	+550	4582
	LEWISTOWN	63	35	45	-4	1.00	2	38.57	+12.57	115	3429	+476	5334
	MIDDLETOWN HARR	66	36	47	-4	1.30	3	42.95	+17.58	107	3854	+516	5820
	PRINCE GALLITZI	55	20	38	-8	1.06	2	43.12	+18.34	126	3012	+788	4790
	SELINGSGROVE 2 S	63	31	44	-5	1.22	2	40.98	+14.18	96	3247	+387	5110
	STATE COLLEGE	57	34	42	-7	1.45	2	43.12	+18.69	116	3144	+348	4990
East Central	ALLENTOWN LEHIG	66	31	46	-3	0.98	3	42.15	+13.32	105	3755	+819	5708
	LEHIGHTON 1SSW	56	30	41	-8	0.88	4	47.08	+16.84	109	2852	-8	4654
	MOUNT POCONO PO	56	28	39	-7	1.12	3	54.34	+23.36	118	2374	+292	4138
Southwest	CONNELLSVILLE 2	62	28	42	-10	0.95	2	44.80	+16.46	109	3525	+251	5376
	GRAYS LANDING	61	30	41	-8	0.69	2	41.02	+17.36	93	3250	+274	5064
	INDIANA 3 SE	55	28	40	-9	0.95	3	44.78	+16.32	109	2868	+298	4556
	MEYERSDALE 2 SS	58	24	39	-6	0.64	2	42.03	+17.87	117	2639	+523	4414
	PITTSBURGH ALLE	58	31	44	-7	1.61	3	47.85	+23.57	116	3506	+476	5388
	PITTSBURGH ASOS	57	29	43	-7	1.37	3	39.08	+15.26	106	3572	+610	5452
	WAYNESBURG 1 E	60	25	40	-8	1.37	2	32.43	+7.74	83	2883	+133	4517
South Central	BIGLerville	66	32	44	-7	1.00	2	38.28	+11.76	79	3534	+350	5400
	CARLISLE WATER	67	31	44	-7	1.29	2	41.17	+13.97	97	3362	+250	5247
	EVERETT	65	12	39	-8	1.16	3	42.16	+18.00	101	3040	+470	4898
	HANOVER 4 SW	66	29	44	-8	0.97	2	39.97	+13.76	93	3570	+454	5477
	SOUTH MOUNTAIN	65	30	43	-5	1.12	2	36.54	+8.30	85	2674	+63	4304
	YORK AIRPORT	66	30	45	-6	0.99	3	43.19	+17.85	104	3538	+477	5474
Southeast	DOYLESTOWN AIRP	66	31	46	-5	0.30	2	41.34	+9.90	106	3584	+468	5513
	HAMBURG	64	32	44	-8	0.71	2	43.81	+14.25	96	3262	-173	5060
	LANCASTER AIRPO	67	32	47	-4	0.90	3	43.97	+17.12	106	3816	+716	5777
	MUIR AAF	64	32	45	-5	0.80	2	52.17	+20.81	104	3457	+685	5392
	NESHAMINY FALLS	67	31	46	-5	1.61	3	37.19	+7.07	86	3668	+350	5570
	NEW HOLLAND 2 S	66	32	46	-7	1.15	3	37.66	+10.16	93	3598	+191	5486
	PHILADELPHIA FR	68	40	49	-7	1.57	3	41.07	+11.51	86	4328	+278	6277
	PHILADELPHIA NE	68	36	49	-3	1.28	3	39.77	+10.39	97	4296	+798	6315
	PHOENIXVILLE 1	67	33	47	-4	0.05	1	44.84	+18.55	81	3778	+566	5676
	POTTSTOWN LIMER	66	30	45	-6	0.80	3	52.78	+22.97	112	3381	+256	5299
	READING SPAATZ	67	34	47	-4	0.88	3	45.48	+18.18	111	3770	+582	5723
	SELLERSVILLE	64	27	44	-5	2.06	3	44.01	+13.50	100	3271	+364	5125

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.

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 out 35 degrees and sunny with some clouds and into 53 degrees afternoon. Tuesday was 41 degrees and sunny into the 60's. Wednesday was 40 morning and some sun/clouds mid 60's. Thursday morning was 33 degrees with heavy frost with sunny blue sky and 53 daytime. Friday was 35 and cloudy. Forecasted for up to 2 inches of rainfall starting tonight and windy conditions and cold for the weekend. York Springs had 1.75 inches of rainfall Friday night and Saturday. Others parts of county also received significant rainfall so we are plenty wet and will halt harvesting of corn and soybeans a little. Producers are busy harvesting corn and soybeans for grain and also still harvesting some corn silage in the county. Yields for corn and soybeans are all over the board as well as quality of grain. Some corn sprouted, also some with mold and also soybeans having mold etc. All due to the weather conditions we've had this past growing year. Some corn stalks are breaking down due to some windy conditions. Some hay was mowed this week and hopefully will get baled before the rains come. Some wheat and barley was seeded this week since crops were harvested from fields. Apple harvest continues with some producers finishing while others still have maybe 2 weeks depending on variety. Producers also had issues with pickers again this year and also quality issues for the apples with rot and also with coloring. Producers do not know how the apples will store due to the weather conditions. Some vegetables are still being harvested. Overall the producers are busy trying to get done what they can when weather conditions permit.

ADAMS/FRANKLIN County, Thomas Kerr

Apple harvest is ending except for larger growers, with a disappointment for many due to poor quality, color, and keeping quality. Yield tonnage was about normal but spotty. Corn and soybean crops are showing distress due to moisture. No freeze yet, but several frosts ended growing season.

CENTRE County, Dick A. Decker

A few good days for field work, Top soil moisture remains high causing some difficult field conditions. Additional 1.75 inches of rainfall for the week.

DAUPHIN/PERRY County, Liz Bozak

Drier weather accelerated harvest activities in Dauphin and Perry counties last week. Grain corn is still standing in many fields. Double-crop soybeans are at full maturity, R8, with 95% or more of the pods reaching their mature brown color.

JUNIATA/SNYDER Counties, William C. Sheaffer

Early in the week, haybines, balers, forage harvesters, and combines were busy in the fields. On Saturday, nearly one and one half inches of rain dampened the field activities for the week. The early fall seeded grains and cover crops have emerged and look healthy.

LACKAWANNA County, Eric Johnson

A brief period of dry weather allowed most farms to finish corn silage harvest and even take some late hay silage, although acres upon acres of corn are still standing in saturated conditions and will now likely be lost for the season or harvested as grain when the ground freezes.