

United States Department of Agriculture National Agricultural Statistics Service



# **Crop Progress & Condition**

 Pennsylvania

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www.nass.usda.gov/pa Week ending April 3, 2016 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released April 4, 2016

# Pennsylvania Monthly Crop Weather - April 3rd, 2016:

Much of Pennsylvania experienced brisk weather as March gave way to April this past weekend. Weeks of warm sunny weather with temperatures in the 70s and 80s gave way to chilly (but still mostly-sunny) conditions over the weekend with temperatures dropping to the mid-30s and 40s accompanied by some cold, but welcome, rains. The resulting high temperature for Pennsylvania last week was a whopping 81°F trailed by an astounding low of 15°F with an average temperature settling in at 48°F

Despite clear and favorable weather providing ideal conditions for seeding and fieldwork, fields are dry and in need of rain. Fruit, such as apples, peaches, cherries and plums are blooming nicely but could also benefit from some seasonal rainfall. While hopeful for needed rains, few are squandering the opportunity to seed oats and alfalfa, spray manure and fertilizer and otherwise keep busy with various field activities.

# Soil Moisture for Week Ending April 3, 2016 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	6	63	30
SUBSOIL	1	7	70	22

# Crop Conditions as of April 3, 2016 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
PASTURE AND RANGE	5	24	43	18	10

Item	This Week	Last Week	Last Year	5 Year Avg.
CHERRIES: GREEN TIP	8	N/A	0	0
SPRING TILLAGE: SINGLE	11	N/A	<5	N/A
OATS: PLANTED	14	N/A	0	10

Crop Progress as of April 3, 2016

(in percent)

# April 3, 2016 Pennsylvania Weekly Weather Summary

		La	st W	eek `	Weath	ner Sun	nmary	Accu	mulat	ion Si	nce A	pril 1,	2016
						_						Base	Base
		Temperature			Precip			cipitat		50		40F	
Region	Station	Hi	Lo	8	DFN	Total	Days				Total		Total
Northwest	Clarion	72	21	45	+5	0.99	5	0.56	+0.20	3			30
	Erie	72	26	47	+6	1.08	6	0.39	+0.06	3	9		23
	Franklin_AG	75	22	46	+5	1.85	5	1.08	+0.73	3	10		29
	Meadville-Port	72	18	45	+5	1.19	6	0.55	+0.22	3	6	-	19
	Springboro	73 74	22 18	44	+5	1.51	6 5	0.49	+0.20	3	9 10		22
	Titusville Warren	68	20	44	+6 +5	1.84	5	1.03	+0.67	3	9		28
North Central	Bradford_Region	66	17	45	+3	1.70	6	0.87	+0.73 +0.51	3	9		2
North Central	Coudersport_1SW	70	17	43	+7	1.43	5	0.87	+0.31 +0.49	3	10	-	30
	Kane	67	19	43	+7	1.13	5	0.70	+0.31	3	9	-	2
	Laporte	64	18	42	+3	1.21	4	0.69	+0.36	2	6		2
	Lock_Haven	71	24	47	+5	0.39	3	0.25	-0.08	2	16		3
	Oswayo	68	15	42	+4	1.00	5	0.62	+0.32	3	9		2
	Renovo	71	23	46	+4	0.74	5	0.37	+0.04	3	13		3
	Ridgway	69	19	45	+7	0.77	4	0.58	+0.24	3	15	+15	3
	Stevenson_Dam	70	21	44	+5	0.83	3	0.23	-0.12	2	8	-	2
	Towanda	71	22	46	+5	0.90	3	0.71	+0.41	2	17	+17	3
	Wellsboro	67	16	42	+5	0.81	5	0.43	+0.19	3	7	+7	2
	Williamsport_AP	73	24	51	+9	0.54	2	0.20	-0.13	1	26	+26	4
Northeast	Hawley	73	20	46	+7	0.92	4	0.37	+0.02	2	18	+18	4
	Milanville	74	22	47	+8	0.71	3	0.27	-0.08	1	17	+17	3
	Susquehanna	70	22	45	+6	1.08	4	0.50	+0.11	2	13	+13	3
	Wilkes-Barre	73	25	50	+7	0.76	3	0.35	+0.05	1	25	+25	4
West Central	Butler	74	22	47	+6	0.73	5	0.41	+0.08	3	15	+15	3
	New_Castle_Ag	78	25	48	+7	1.44	5	0.81	+0.49	3	12	+12	3
	Slippery_Rock	74	21	46	+6	1.15	5	0.73	+0.37	3	11	+11	3
Central	Altoona_AP	69	23	50	+7	0.49	4	0.34	+0.02	3	20	+20	4
	Du_Bois	66	18	47	+7	0.79	5	0.53	+0.17	3	9	+9	2
	Elizabethville	74	22	47	+5	0.93	3	0.28	-0.08	2	18	+18	4
	Lewistown	73	27	49	+5	0.98	4	0.54	+0.21	2	18	+18	4
	Middletown	80	29	54	+8	0.62	4	0.15	-0.18	2	34	+30	6
	Prince_Gallitzi	70	18	47	+6	0.72	5	0.34	+0.01	3	13	+13	3
	Selinsgrove_2S	73	24	48	+5	0.85	4	0.20	-0.16	2	18	+18	4
	State_College_P	68	23	48	+6	0.19	3	0.01	-0.32	1	17		3
East Central	Allentown-Bethl	80	25	53	+10	0.61	4	0.18	-0.15	2	33		5
	Lehighton	77	25	48	+7	0.63	4	0.22	-0.17	2	18		4
	Mt_Pocono	68	21	45	+8	0.60	4	0.24	-0.18	2	15		3.
Southwest	Pittsburgh_Alle	75	25	52	+10	0.53	4	0.15	-0.15	2	19		3
	Connellsville_A	78	27	51	+7	0.93	5	0.44	+0.08				3
	Indiana_3SE	74	23	48	+4	0.58	4	0.21	-0.18				
	Meyersdale	69	21	46	+6	0.71	5	0.34	-0.04				3
	Pittsburgh_Intl	76	25	52	+8	0.75	4	0.26	-0.04				3
	Uniontown Waynashura	78	25	50 49	+5	0.77	5	0.33	+0.00				3
South Control	Waynesburg	76	26		+6	0.55		0.23	-0.10				
South Central	Biglerville Everett	79 72	28 22	51 47	+8	0.71	4	0.09	-0.27	2			4
		80	22	47	+4	0.24	4	0.13	-0.19	2			5
	Hanover Harrisburg_AP	80	25	50	+4	0.70		0.24	-0.11	2			5
	South_Mountain	73	27	54 48	+8	0.56	4	0.09	-0.24				
	York_AP	79	24	48 53	+2	0.04	4	0.04	-0.33				5
Southeast	Doylestown_AG	79	21	51	+7	0.59	4	0.13	-0.25				5
	Green_Lane	78	27	51	+3	1.07	4	0.23	+0.17				
	Hamburg	78	27	50	+7	0.51	4	0.33	-0.23				4
	Lancaster_AP	79	28	52	+6	0.51	4	0.11	-0.14				5
	Neshaminy_Falls	79	24	53	+0	0.71	3	0.19	-0.14				
	New_Holland	80	28	51	+7	0.08	3	0.50	+0.15				3
	Philadelphia_AP	80	36	57	+7	0.90	4	0.31	-0.17	2			6
	Philadelphia_NE	80	30	56	+10	0.03	4	0.17	-0.22	2			6
	Reading_AP	81	26	54	+10	0.48	4	0.17	-0.22				5
	Sellersville	78	20	50	+0	1.12	4	0.20	+0.16				4
	West_Chester	78		50		0.97	3						

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 Behney**

Adams County had a nice week of weather. Most days in the 50-60's and most days had windy conditions. Producers are planting oats and new hay seedings when conditions permit. Other field preparation is being done for spring planting. Manure and fertilizers are being applied. At this time most grain and forage crops are looking pretty good. Fruit crops like apricots, plums and cherries are starting to bloom and more warm temperatures will push them more. Producers are closely watching amount of rainfall we receive because it will be critical of scab conditions and spraying will need to be done. Producers busy preparing their equipment and getting things in line for when the soil temperatures warm to get their spring plantings started.

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

Manure and fertilizer hauling, seeding alfalfa, planting oats was the activity of the week. No damage to the fruit yet.

#### LACKAWANNA County, Eric Johnson

Still a little early here in the Northeast, but the warmer weather so far this year has allowed for some early tillage in advance of corn planting, several farms getting a jump start on planting oats/seedings, and most animal operations taking advantage of the dryer weather to spread some manure.

#### LANCASTER County, Jeff Graybill

Small grains and cover crops are really growing fast. Alfalfa being seeded. Some concerns with worked ground drying out on top and affecting uniform alfalfa germination.

# **LEBANON** County, Charlene Ziegler

Temperatures have been variable in Lebanon County. There has been very little precipitation. Manure was hauled this week from both manure pits and pen pack. Cover crops look good. Some fields were worked.

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

Most of the dealership open houses are over for the spring and the "free lunches" are hard to find. Many hay fields have been "spring" fertilized and the general discussion has been the dryness in the fields for spring.

#### UNION County, Glenn L. Spangler

Field work consisted of fertilizer application, manure hauling, and some spraying burndown herbicides for no-till crops.

#### WESTMORELAND County, Thomas Sierzega

Up and down temperatures. Hard to make any progress with anything. Could use some moisture--getting a little dry.

# YORK County, John Rowehl

Topdressing and spraying small grains continues. Have heard reports of timothy (cereal rust) mite infestations. Weeds and cover crops being "burned down" in preparation for planting.