

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress & Condition

Pennsylvania

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www.nass.usda.gov/pa Week ending May 3, 2015 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released May 4, 2015

<u>Good Week for Field Work:</u> Pennsylvania had an average of 5.5 days suitable for field work last week.

Temperatures for the state were reported an average of 55(°F), with a high of 81(°F) and a low of 24(°F). A much anticipated week of fine weather finally arrived. All reports suggest a productive week of field work and crop plantings. There was a good push to plant corn, soybeans and some potatoes, whose progress had previously been delayed by a lingering cold. Spring crops have emerged and look to be in good shape despite some threat from weeds. Field activities included manure spreading, herbicide application, top dressing and planting.

<u>Crop Progress as of May 3, 2015</u> (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
OATS: PLANTED	41	35	49	65
OATS: EMERGED	18	13	24	38
CORN: PLANTED	7	<5	7	21
SPRING TILLAGE: SINGLE	60	32	38	N/A
TOBACCO: SEEDED	21	19	N/A	N/A

Soil Moisture for Week Ending May 3, 2015

(in percent)

Item	Very Short	Short	Adequate	Surplus
Topsoil	0	2	91	7
Subsoil	0	8	83	9

Crop Conditions as of May 3, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	0	33	64	3
HAY, OTHER	0	0	13	71	16
OATS	0	2	5	76	17
PASTURE AND RANGE	0	7	23	59	11
WINTER WHEAT	0	1	6	76	17

May 3, 2015 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary					Accu	2015					
											GDD Base		
		Temperature		Precipitation		Precipitation			50F		40F		
Region	Station	Hi			DFN	Total	Days	Total					Total
Northwest	Clarion	72	31	49	-3	0.09	2		+0.12	18	55	+18	267
	Erie	67	32	47	-6	0.42	2		-0.38	16	80	+30	276
	Franklin_AG	73	35	50	-3	0.07	2		+0.78	18	83	+35	306
	Meadville-Port	71	34	50	-1	0.01	1	3.30	-0.42	15	109	+75	345
	Springboro Titusville	71 72	29 26	45 48	-6 -2	0.14	3	3.29 3.83	-0.16	20 12	44	+10+16	228 227
	Warren	72	20	40	-2	0.10	2		+0.35	12	55	+10	258
North Central	Bradford_Region	70	32	47	-2	0.00	1	4.63	+0.20 +0.80	17	34	+17	230
rtortir Contrar	Coudersport_1SW	70	24	46	-4	0.02	1	5.08	+1.66	16	15	-13	168
	Kane	72	25	47	0	0.11	1	4.17	-0.04	14	26	+16	183
	Laporte	68	35	50	0	0.07	3	4.83	+1.00	18	38	+11	202
	Lock_Haven	79	35	54	+2	0.00	0	4.75	+1.13	14	94	+32	330
	Oswayo	72	26	47	-3	0.06	1	3.86	+0.46	17	22	+3	180
	Renovo	78	34	53	-2	0.01	1	4.67	+1.09	14	82	+13	310
	Ridgway	73	27	47	-3	0.07	1	4.24	+0.31	17	43	+22	235
	Stevenson_Dam	76	28	50	-1	0.03	1	4.94	+1.25	15	54	+18	255
	Towanda	72	30	51	-1	0.06	1	5.18	+1.69	17	47	+2	245
	Wellsboro	72	28	50	+1	0.04	1	4.23	+1.47	16	39	+19	212
	Williamsport_AP	78	41	56	+3	0.00	0		+0.80	14	139	+66	383
Northeast	Hawley	72	34	50	-1	0.00	0		-0.74	12	22	-3	204
	Milanville	73	23	50	-1	0.00	0		-0.82	16	40	+15	219
	Susquehanna	72	36	51	0	0.04	1	4.99	+0.67	17	34	-6	223
	Wilkes-Barre	76	41	55	+1	0.00	0		-0.43	13	121	+53	360
West Central	Butler	72	33	49	-3	0.07	2		+1.22	17	86	+46	310
	New_Castle_Ag	73	34	51	-3	0.14	2	4.89	+1.28	18	112	+60	360
Control	Slippery_Rock	75	34	51 54	+1	0.04	2		+0.33	16	110	+83	347
Central	Altoona_AP Du_Bois	72 73	39 37	54	0+2	0.41	2		-0.19 +0.40	15 16	131 124	+57	379 364
	Elizabethville	81	33	55	+2	0.12	1	3.88	-0.08	10	124	+83	372
	Lewistown	76	34	55		0.20	2		-0.30	17	119	+32	372
	Middletown	76	41	58	+2	0.25	1	2.09	-1.62	11	191	+63	469
	Prince_Gallitzi	72	33	52	-1	0.39	2		+0.22	15	85	+41	310
	Selinsgrove_2S	77	37	54	0	0.13	1	2.78	-1.18	14	89	+22	324
	State_College_P	72	39	55	+3	0.19	2		+1.66	16	105	+45	345
East Central	Allentown-Bethl	76	40	55	+2	0.00	0		-1.93	11	145	+75	400
	Lehighton	74	37	54	+2	0.00	0	3.22	-1.19	10	85	+42	313
	Mt_Pocono	70	37	51	+3	0.01	1	3.48	-1.26	15	51	+38	253
Southwest	Pittsburgh_Alle	73	37	54	+2	0.64	2	4.55	+1.08	16	197	+141	469
	Chalk_Hill	71	33	51	-3	0.49	2	5.46	-0.08	18	106	+50	365
	Connellsville_A	73	34	51	-4	0.47	3	5.76	+1.62	18	140	+63	410
	Indiana_3SE	73	34	51	-3	0.96	3	5.62	+1.47	19	93	+25	335
	Meyersdale	68		47	-5	1.17	3		-0.07	18	49	+14	255
	Pittsburgh_Intl	74		53		0.38	2		+0.48				458
	Waynesburg	72	33	51	-3	0.76	1					+62	381
South Central	-	75	44	57	+3	0.25	1		-0.28			+87	422
	Everett	73		51	-3	0.75	1		+0.55	16			294
	Hanover	74		54		0.61	1		-1.48			+6	395
	Harrisburg_AP	76		57	0	0.30	1		-0.48	11		+59	457
	South_Mountain	70		52	-5	0.42	2		-1.57	14			311
Southeast	York_AP	75	32 37	54 55		0.32	1		-1.77	12		+30	412
	Doylestown_AG Green_Lane	75 75		55 55	-3 +1	0.00	0		-2.48 -1.87	10		+51	389 384
	Hamburg	75		55 56		0.00	1		-1.87			+51	384
	Lancaster_AP	73		54		0.01	0		-2.05	12			410
	Neshaminy_Falls	80		56		0.00	0		-0.93	11		+52	430
	New_Holland	81	40	58		0.00	0		-2.57	11		+104	467
	Philadelphia_AP	77	47	59	+2	0.00	0		-0.21	12		+93	540
	Philadelphia_NE	77	42	58		0.00	0		-1.03	12			524
	Reading_AP	76		56		0.00	0		-2.35	10		+71	436
	Sellersville	75		55		0.00	0		-2.31	12		+28	349
	West_Chester	76				0.00	0			12			

Air Temperatures in Degrees Fahrenheit. Copyright 2015: 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 out with temperatures in the 40's and daytime temps into higher 50's. Some rain received but not a lot of accumulation but enough to keep field conditions wet so producers had to wait it out. By end of week temperatures into the 70's and over the weekend hit 80 degrees and welcomed sunshine to warm soil conditions. Corn and soybeans are started now being planted where field conditions permit. Manure hauling and spraying also being done. Small grains and forage crops are looking good and very green and getting some height now with the warmer temps. Fruit trees are blossoming. Cherries and stone fruit trees have been blooming and create a pretty picture when driving around the county. Also apples are blooming and were apparent for the fruit growers Apple Blossom Festival weekend. More apple varieties will be blooming here in the next week or so. Producers need to be watchful of Fire Blight this week due to higher temperatures and humidity and chance of showers. Producers will have to apply their specific sprays to prevent fire blight. Vegetable crops continue to be planted and looking good. Strawberries early varieties are blooming and will be ready in about 2-3 weeks. Overall the producers are keeping busy with variety of duties this time of year and will have to multi task with several activities at one time.

ADAMS County, Thomas Kerr

Good week for field work. Fruit in bloom late in the week included Apples. Peaches are now past full bloom as is cherries. All fruit in Adams and Franklin counties appear to be in fine shape with little or no weather related damage.

BEAVER County, Luke Fritz

Planting is now underway, for all spring crops. Soils are finally suitable to plant.

CAMBRIA County, Dolly Little

This week activities included plowing for small grains, spreading manure, planting small grains, some potatoes and sweet corn planted.

CENTRE County, Dick A Decker

Corn planting started during the week. Oats and hay starting to grow with warmer days and sun shine.

CLARION/FOREST/VENANGO/WARREN Counties, Tom Tanner

The tillage equipment is out in full force. Many acres of small grains, types grasses planted, corn, and some soybean. Manure spreading and ect..

JUNIATA/SNYDER Counties, William Sheaffer

The spring planted crops have emerged and are looking good; however there are some weed issues. Corn planting has begun here at the end of the week. The main field activities were spraying, spreading of manure, and planting.

LANCASTER County, Jeff Graybill

Lots of corn and soybeans planted end of last week and over the weekend. Starting to get dry on top. Probable uneven germination and emergence in new alfalfa seedings, especially in conventionally tilled fields. Ryelage harvest getting underway this week. Wheat and triticale jointing. A good shower is needed to activate residual herbicides and replenish moisture in top few inches.

LEBANON County, Charlene Ziegler

A fairly nice week for field work. Fields were chisel plowed. Notill corn and soybeans were planted. Rye and other small grain crops were cut for forage. Rain showers were very spotty. Daytime temperatures are warmer.

MERCER County, Jim Rust

Field activity was at full speed this past week. Custom applicators are going sunrise to sunset spreading fertilizer and spraying. Corn growers will be planting again this week as we will have temperatures in the 80's this week with very little rain forecasted.

MONTGOMERY County, Andrew Frankenfield

Excellent week for field work. Soil condition have dried out and warmed up significantly. Corn and soybean planting started this week. Activities included spreading manure and fertilizer; spraying small grains, hayfields and corn/soybeans fields; tillage; planting oats, corn, soybeans and hayfields. With very warm temperatures in the forecast next week corn and soybean planting will continue in earnest. Many farmers would welcome some rain to incorporate fertilizer and herbicides and give everything a drink.

PERRY County, David L. Swartz

Field operations included: manure spreading from manure storages, applying burn down herbicides, corn planting.

POTTER County, Nicole L. Santangelo

Planting has begun in valleys and on some of the higher hilltops.

UNION County, Glenn L. Spangler

Manure hauling, burn down herbicide spraying, topdressing forages/pastures, some corn planting were the major field activities for the week.

YORK County, John Rowehl

Corn planters are rolling again. Wheat is in early jointing stage.