

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 10, 2015 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released May 11, 2015

**Excellent Week for Field Work:** Pennsylvania had an average of 6.0 days suitable for field work last week.

Temperatures for the state were reported an average of 66(°F), with a high of 91(°F) and a low of 33(°F). Another warm and sunny week provided ideal conditions to catch up on plantings of corn, soybeans and oats. While ideal for field work, the dry weather has many hoping for rains. Apples, cherries and peaches appear to be in full bloom across Field activities included planting, tilling, and spreading/spraying of manure and fertilizer.

# Soil Moisture for Week Ending May 10, 2015 (in percent)

Item	Very Short	Short	Adequate	Surplus		
TOPSOIL	1	35	62	2		
SUBSOIL	0	19	80	1		

# Crop Conditions as of May 10, 2015 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	45	55
BARLEY	0	1	8	41	50
CHERRIES	0	0	0	33	67
OATS	0	1	5	80	14
PASTURE AND RANGE	0	4	18	65	13
PEACHES	0	0	0	43	57

Crop Progress as of May 10, 2015
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
OATS: PLANTED	79	41	75	80
OATS: EMERGED	45	18	47	55
APPLES: PINK	60	0	78	N/A
APPLES: FULL BLOOM	48	0	66	91
CHERRIES: GREEN TIP	53	0	92	N/A
CHERRIES: FULL BLOOM	50	0	87	N/A
CORN: PLANTED	44	7	24	37
PEACHES: PINK	42	0	81	N/A
PEACHES: FULL BLOOM	41	0	79	N/A
SOYBEANS: PLANTED	18	<5	6	13
SPRING TILLAGE: SINGLE	82	60	55	N/A
TOBACCO: SEEDED	31	21	N/A	N/A
POTATOES: PLANTED	12	<5	29	43
BARLEY: HEADED	20	0	27	60

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>"

# May 10, 2015 Pennsylvania Weekly Weather Summary

		Las	st W	eek	weatl	her Sun	mary	Accu	mulat	ion Si	nce A		
		т	emp	erati	ire	Precip	itation	Pro	cipita	ion	GDD 50		Base 40F
Region	Station	Hi	emp Lo		DFN	Total	Davs				Total		Tota
Northwest	Clarion	86	<b>L</b> 0 44	Avg 66	+13	1 otal 0.40	Days 3	4.73	-0.32	Days 21	1001	+93	<b>10ta</b> 44
Northwest	Erie	80 87	44	67	+13	0.40	3	4.73	-0.32	19		+93	44
	Franklin AG	90	49	68	+12	0.02	3	5.51	+0.73	21	210		50
	Meadville-Port	86	52	69	+15	1.04	3	4.34	-0.15	18	241	+123	54
	Springboro	86	47	65	+13	1.13	4	4.42	+0.33	24		+85	40
	Titusville	88	39	64	+12	0.52	2	4.35	-0.65	14	137	+82	39
	Warren	89	41	66	+13	0.73	3	5.06	+0.16	21	169	+95	44
North Central	Bradford_Region	85	45	65	+14	0.74	3	5.37	+0.77	20		+94	38
	Coudersport_1SW	87	33	62	+11	0.60	2	5.68	+1.55	18	99	+40	32
	Kane	86	44	63	+14	0.68	2	5.10	+0.05	17	116	+86	34
	Laporte	82	45	63	+11	0.41	3	5.24	+0.64	21	131	+76	36
	Lock_Haven	90	44	66	+11	0.39	2	5.14	+0.75	16	208	+99	51
	Oswayo	86	43	63	+13	0.45	3	4.31	+0.21	20	117	+73	34
	Renovo	91	42	66	+10	0.77	2	5.44	+1.17	16	193	+76	49
	Ridgway	88	41	65	+14	0.49	2	4.73	-0.06	19	146	+100	40
	Stevenson_Dam	91	38	65	+12	0.72	2	5.66	+1.20	17	158	+86	42
	Towanda	89	41	65	+12	0.26	3	5.44	+1.25	20	155	+72	42
	Wellsboro	86	41	62	+12	0.53	2	4.76	+1.41	18	127	+82	37
	Williamsport_AP	88	47	68	+12	0.20	2	4.85	+0.17	16		+140	57
Northeast	Hawley	87	40	62	+10	0.30	2	3.68	-1.33	14		+54	35
	Milanville	88	41	64	+12	0.12	1	3.42	-1.59	17	142	+89	39
	Susquehanna	86	43	64	+11	0.12	1	5.11	-0.12	18	134	+59	39
	Wilkes-Barre	91	51	69	+13	0.14	2	3.32	-1.11	15	256		56
West Central	Butler	87	40	66	+13	0.11	2	5.20	+0.41	19		+125	49
	New_Castle_Ag	87	43	68	+14	0.23	3	5.12	+0.76	21	239	+143	55
	Slippery_Rock	90	46	68	+16	0.07	2	4.22	-0.44	18	240		54
Central	Altoona_AP	84	46	67	+11	0.28	2	3.69	-0.75	17	252	+129	57
	Du_Bois	89	52	69	+16	0.43	1	4.55	+0.06	17	257	+181	56
	Elizabethville	89	42	67	+11	0.37	2	4.25	-0.55	15	239	+125	56
	Lewistown	88 86	46 51	67 69	+11	0.36	2	3.65 2.30	-0.81	19 13	241	+103	56
	Middletown	86 86	42	66	+10+12	0.21	2	4.02	-2.41	13	327 195	+134	67 49
	Prince_Gallitzi Selinsgrove_2S	80 87	42	66	+12	0.13	2	2.92	-0.47	17		+115	45
	State_College_P	86	51	67	+10	0.14	2	5.72	+1.46	18	200		53
East Central	Allentown-Bethl	87	47	67	+12	0.07	1	1.97	-2.89	18	263	+110	58
Last Central	Lehighton	85	46	65	+11	0.02	2	3.26	-2.39	12	189	+144	48
	Mt_Pocono	81	45	63	+13	0.19	2	3.67	-2.12	12	144	+112	41
Southwest	Pittsburgh_Alle	87	51	71	+16	0.29	2	4.84		18			68
	Chalk_Hill	86	44	67	+13	0.24	2	5.70			-		55
	Connellsville_A	91	45	70	+14	0.07	2			20			61
	Indiana_3SE	91	43	66	+10	0.48	2	6.10					51
	Meyersdale	83	37	62	+9	0.00	0	4.35	-1.14				41
	Pittsburgh_Intl	88	50	70	+14	0.32	2		-0.01	18			67
	Waynesburg	89	45	68	+13	0.12	1	6.37	+1.84				57
South Central	Biglerville	86	51	68	+13	0.00	0	3.77	-1.26		280	+165	61
	Everett	85	35	63	+8	0.17	1	4.46	-0.12	17	159	+56	45
	Hanover	84	49	67	+9	0.00	0	2.26	-2.32	15	251	+64	58
	Harrisburg_AP	85	50	69	+10	0.26	2	3.49	-1.22	13	319	+126	65
	South_Mountain	80	49	65	+7	0.02	1	2.86	-2.67	15	188	-2	48
	York_AP	83	45	66	+8	0.00	0	2.14	-2.68	12	269	+79	59
Southeast	Doylestown_AG	84	47	67	+8	0.00	0	1.82	-3.58	10	252	+52	57
	Green_Lane	84	47	67	+11	0.01	1	2.23	-2.84	11	245	+121	57
	Hamburg	85	48	67	+10	0.12	2	3.35	-1.68	14	244	+108	50
	Lancaster_AP	84	48	67	+9	0.28	2	1.90	-2.72	14	266	+111	59
	Neshaminy_Falls	85	46	67	+10	0.00	0	3.47	-2.02	11	282	+130	6.
	New_Holland	84	57	70	+14	0.24	2	1.91	-3.44	13	324	+197	6
	Philadelphia_AP	85	54	71	+11	0.03	1	3.67	-1.08				75
	Philadelphia_NE	85	53	71	+14	0.00	0		-2.12	12			73
	Reading_AP	86	50	69	+11	0.02	1	1.76		11			63
	Sellersville	83	40	66	+9	0.00	0	2.24	-3.43			+85	53
	West_Chester	85	44	67	+9	0.13	3	2.33	-2.78	15	242	+71	5

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 had a nice week of weather and good for field work. Most mornings were mid 50-60 degrees and daytime temperatures mid 70's- 80's. Most days had a significant amount of sunshine but Tuesday rain but no accumulation. We could use a little shower to get some of these crops started. Corn and soybeans are being planted in the county. Wheat, barley and small grains and forage crops are greening up and getting some height now. Producers are still applying fertilizer and getting some spraying done to start corn and soybean plantings. Some oats is still being seeded and other seedings earlier this spring are looking pretty good. Apple blossoms are pretty much full bloom and the other fruit blossoms have been out. If you need a pretty drive you need to drive through the fruit areas to see what the trees look like. The fruit growers however are always on the lookout for what could damage their crops like scab, rust, fire blight etc. Penn State Extension and Fruit Lab does a good job informing the producers of what they need to be applying and watching for. Strawberries are blooming and should have some in the county in a few weeks. Other vegetables are being planted and others are being harvested in high tunnels etc. Farmers markets are having local produce to enjoy. Overall the producers are very busy with multiple tasks going on at the same time. All producers working hard to get their crops planted so they can have a bountiful harvest.

## **ADAMS County, Thomas Kerr**

Excellent week for field work with temperatures in the upper 70's and little to no rain. Apples, Peaches, Cherries are all at full bloom or past bloom and weather was good during bloom. A lot of corn was planted this week with the majority of the full season corn being planted at this time.

# **BEAVER County, Luke Fritz**

Corn and Soybeans being planted, no significant rainfall for last few weeks, pasture grass and hay not growing very much yet.

#### **CAMBRIA** County, Dolly Little

Beautiful week for working in the field. Activities ranged from spring tilling, spreading manure and fertilizer, planting oats, corn, and potatoes.

# **CENTRE County, Dick A Decker**

Good week for field work. Very active corn and soybean planting. 1/2 inch of rainfall for the week.

# CLARION/FOREST/VENANGO/WARREN Counties, Tom Tanner

Many acres were planted this past week of corn, soybean, oats, and new grass seedings.

# **COLUMBIA** County, John O. Yocum

High Temp and wind drying out surface.

#### **COLUMBIA/MONTOUR Counties, David W. Reedy**

Dry conditions continue so Columbia and Montour county could use some rain to make up for shortfalls. The winter precipitation deficit is most evident in the forage crops. Spring planting is back on track despite winter hanging on a little longer than usual. So far late frosts haven't been a factor on the orchards or strawberries but we are still in the statistical probability through labor day...we'll keep our fingers crossed for the best.

# JUNIATA/SNYDER Counties, William Sheaffer

A good week for many field activities. Corn and soybean planting is in full swing. Spreading of manure is continuing as well as spraying. Crops are looking good.

## LANCASTER County, Jeff Graybill

Many Dairy farmers have been cutting ryelage. Considering the dry weather, yields look good for the most part. Many will be applying manure and planting corn on these fields later this week. Could really use a shower to even up germination and activate soil applied herbicides.

#### **LEBANON County, Charlene Ziegler**

Good week for field work but some rain would be welcome. Corn and soybeans continue to be planted. Rye was cut for forage.

# **MERCER** County, Jim Rust

All rainfall has passed us by. Rain storms have gone north and northeast in our county. We had 5 days this week over 80 degrees.

# **MONTGOMERY County, Andrew Frankenfield**

Extremely busy with planting. No rain all week allowed planters and drills to go all week non-stop. Some farms finished planting corn already, soybean planting is progressing nicely as well. Soil conditions are getting dry, especially on tilled ground. Rain is needed to activate herbicides and help all crops, especially small grains and forages.

# WESTMORELAND County, Thomas Sierzega

Very hot, dry conditions for early May. Temperature near or at 90 degrees. Spring tillage and planting in full swing. Small grain being cut for haylage. Sweet corn planted under plastic for 3 weeks.

#### YORK County, John Rowehl

Soil surface has gotten dry, particularly where tilled, to the point that soybean planting is questionable. Barley beginning to head.