

United States Department of Agriculture National Agricultural Statistics Service

Weekly Crop & Weather Roundup



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Week Ending November 10, 2013

Issued weekly, April-November

Released November 12, 2013, 4 pm

This report can be found on the Internet at www.nass.usda.gov/pa and click on "Pennsylvania Publications."

Fair Week for Field Work: Pennsylvania had an average of 4 days suitable for field work. The weather this week was mostly sunny. Temperatures ranged from the high 20's to the low 60's. Fall plowing is almost completed. Harvest is near completion and winter grains are looking good. Reports are generally high for corn and soybean yields all over the state. Corn harvest has slowed down this week due to the lack of storage. The grape harvest is complete. Looking to the week ahead, temperatures in Pennsylvania range from the mid 20's to the high 50's. Field activities for the week include harvesting corn and soybeans, planting winter wheat, applying fertilizer, mowing pastures, spraving herbicides and pesticides and applying lime to fields.

Very Short	Short	Adequate	Surplus
Percent	Percent	Percent	Percent
0%	1%	95%	4%

**Crop Progress:** Fall plowing is 90% plowed, which is ahead of progress at this time last year of 88% and the 5-year average of 79% plowed. Corn harvested is 76% harvested, which is behind progress at this time last year of 78% but ahead of the 5-year average of 73% harvested. Winter wheat is 92% planted, which is ahead of progress at this time last year of 89% and the 5-year average of 90% planted. Winter wheat is 78% emerged, which is ahead of progress at this time last year of 75% planted. Soybeans are 87% harvested, which is ahead of progress at this time last year of 75% planted. Soybeans are 87% harvested, which is ahead of progress at this time last year of 75% and the 5-year average of 74% harvested. Grapes are 100% harvested.

**<u>Crop Condition:</u>** Winter Wheat conditions are; 0% very poor, 1% poor, 5% fair, 59% good, and 35%

excellent. Pasture conditions are; 2% very poor, 14% poor, 42% fair, 41% good and 1% excellent.

Nationwide as of November 3, 2013: Cool, wet weather conditions slowed fieldwork across most of the Ohio Valley and lower Mississippi Valley during the week. Elsewhere, drier conditions across the northern Great Plains promoted rapid fieldwork, despite temperatures averaging more than 5°F below normal in some locations. Heavy precipitation covered much of eastern Kansas, with some areas receiving 800 percent of the normal weekly precipitation. Corn: Nationally, 73 percent of the corn was harvested by week's end, 22 percentage points behind last year but 2 points ahead of the 5year average. Iowa farmers harvested 20 percent of their corn for grain for the second week in a row. Seventy-five percent has now been harvested in Iowa, 4 percentage points ahead of normal. With corn harvest advancing ahead of the normal pace in Iowa, this marked the first time all season corn progress was ahead of the 5-year average. Soybeans: Eighty-six percent of the soybean crop was harvested by week's end, 6 percentage points behind last year but slightly ahead of the 5-year average. For the second consecutive week, North Dakota producers harvested at least 17 percent of their soybean crop. Winter Wheat: By November 3, producers had sown 91 percent of the nation's intended 2014 acreage. This was identical to last year's pace but slightly ahead of the 5-year average. Nationally, 78 percent of the winter wheat was emerged by week's end, 6 percentage points ahead of last year and 5 points ahead of the 5-year average. Overall, 63 percent of the winter wheat crop was reported in good to excellent condition, up 2 percentage points from last week and 24 percentage points better than the same time last year.

	Last Week Weather Summary April 1 - November 10, 2013											
Station		Tempe		,	Precip	itation		Precipitation		GDD Ba	se 50F	Base 40F
	High	Low	Average	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
<b>Northwest</b> Erie Franklin_AG Meadville-Port	67 68 66	29 24 26	45 41 42	-2 -4 -1	0.96 0.98 0.89	3 2 4	36.96 30.40 29.65	9.25 1.28 0.01	99 105 106	3,042 2,805 2,880	399 396 676	5,032 4,745 4,848
Clarion Springboro Warren	68 65 67	23 25 22	40 41 39	-4 -5 -4	1.05 1.23 1.01	3 3 4	31.53 38.12 25.84	1.15 11.44 -3.77	107 103 100	2,438 2,483 2,628	19 -102 305	4,340 4,393 4,556
North Central Bradford Region Oswayo Kane Laporte Lock Haven Coudersport_1SW Renovo Ridgway Stevenson Dam Towanda Wellsboro Williamsport	64 63 66 58 64 63 64 65 66 60 59 62	17 15 21 22 16 22 20 22 19 18 22	38 36 38 37 41 37 40 39 40 39 40 39 40	.୨.୦, ୦, ୮, 4, 4, 4, ୦, ୨, ୦, 4, ୦, ଜ.୦, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	$\begin{array}{c} 1.02\\ 0.72\\ 1.25\\ 0.66\\ 0.38\\ 0.66\\ 0.56\\ 0.77\\ 0.46\\ 0.50\\ 0.46\\ 0.42\end{array}$	4 3 4 3 2 4 3 2 1 2 3 2	25.63 25.61 29.35 33.88 23.06 27.64 22.17 27.98 23.97 24.50 27.21 20.92	-3.64 -2.38 -0.68 6.74 -3.54 -0.35 -4.43 -0.85 -4.86 1.86 4.50 -5.77	112 92 95 83 109 83 101 79 75 94 73	2,301 1,943 1,959 2,164 2,950 2,958 2,923 2,382 2,695 2,619 2,104 3,273	646 107 345 -213 399 222 392 497 810 221 324 481	4,190 3,768 3,790 4,036 4,904 3,904 4,898 4,271 4,633 4,565 3,983 5,317
<b>Northeast</b> Hawley Wilkes-Barre/Sc Susquehanna	57 58 59	17 22 19	38 42 39	-5 -3 -2	0.39 0.68 0.80	2 2 2	29.30 17.73 30.56	3.63 -7.08 2.82	85 74 75	2,337 3,153 2,462	296 506 539	4,222 5,174 4,389
West Central Butler New Castle Slippery Rock	70 69 71	25 26 26	42 42 43	-3 -3 -1	0.87 0.74 0.85	2 2 2	29.65 27.52 28.01	2.44 2.43 1.15	101 92 87	2,770 2,874 2,969	268 368 727	4,716 4,835 4,932
Central Altoona/Blair DuBois Lewistown Middletown Prince Gallitzi Selinsgrove State College	65 69 67 66 70 63 63	23 22 25 27 24 24 24	43 42 43 45 42 41 41	-3 -1 -3 -2 -4 -3	0.16 0.61 0.27 0.27 0.27 0.45 0.30	2 2 2 1 3 2	21.08 23.29 22.75 29.61 25.15 28.10 26.06	-3.10 -4.11 -3.17 3.80 -5.67 1.12 1.59	93 88 80 84 87 76 81	3,064 2,852 3,313 3,645 2,602 3,004 2,964	400 575 385 321 473 284 353	5,086 4,817 5,366 5,744 4,538 5,021 4,964
East Central Allentown-Bethel Lehighton Matamoras Mt_Pocono	63 59 60 53	25 26 24 22	44 41 41 39	-3 -6 -4 -1	0.13 0.27 0.27 0.26	1 1 2 2	31.44 29.32 30.56 32.27	3.47 1.32 2.29 1.68	77 77 81 76	3,359 2,735 2,881 2,418	327 -186 268 673	5,428 4,745 4,892 4,326
Southwest Pittsburgh/Alle Indiana_PA Myersdale Chalk_Hill Pittsburgh Intl Connellsville Waynesburg	74 68 69 69 71 74 73	27 27 20 20 28 26 24	46 43 40 38 45 44 41	2 -2 -5 -9 -1 -3 -4	0.75 0.60 0.13 0.73 0.79 0.77 0.56	2 2 2 2 3 2	27.88 30.09 29.19 35.25 24.77 35.10 26.58	2.46 0.45 0.37 7.39 1.15 7.24 0.86	92 110 104 104 88 123 101	3,382 2,989 2,306 2,338 3,369 3,121 2,901	692 384 -192 -537 552 246 307	5,429 4,977 4,199 4,224 5,399 5,126 4,879
South Central Biglerville Everett Hanover Harrisburg_AP South Mountain York	65 68 68 66 62 66	27 22 24 26 24 23	44 41 45 41 45	-5 -4 -4 -3	0.19 0.17 0.26 0.33 0.56 0.28	2 2 2 2 2 1	27.48 20.78 26.95 29.52 31.24 32.40	2.84 -3.02 2.31 3.71 7.06 6.32	77 86 89 85 88 82	3,367 2,689 3,258 3,628 2,641 3,386	117 31 8 294 -12 137	5,431 4,659 5,319 5,729 4,615 5,454
Southeast Green Lane Hamburg West_Chester Lancaster Neshaminy Falls New Holland Philadelphia Philadelphia NE Reading Sellersville Doylestown_AG	64 62 66 64 67 63 67 68 65 64 65	27 28 24 25 26 26 33 32 28 28 24 28	43 43 44 43 46 49 48 46 42 44	4 २ ६ ७ 4 <del>.</del> २	0.10 0.13 0.11 0.09 0.02 0.14 0.05 0.03 0.12 0.16 0.10	1 2 1 1 1 1 1 1 1 1 1	30.70 28.11 38.75 27.63 30.44 30.72 37.39 27.76 28.59 33.56 34.90	3.57 -3.43 9.24 0.30 -0.60 3.39 11.14 1.51 -0.45 6.43 3.86	80 88 79 75 73 71 73 79 76 76 74 76	3,313 3,267 3,265 3,370 3,484 3,566 4,148 3,882 3,673 3,102 3,454	425 650 28 307 464 503 579 313 676 214 434	$\begin{array}{c} 5,389\\ 5,314\\ 5,328\\ 5,431\\ 5,580\\ 5,682\\ 6,314\\ 6,023\\ 5,786\\ 5,139\\ 5,546\end{array}$

### Weather Data For Week Ending November 10, 2013

DFN = Departure from normal (using 1961-90 normals period). Precipitation (rainfall or melted snow or ice) and pan evaporation in inches. Precipitation days = days with precipitation of .01 inch or more.

Air temperatures in degrees fahrenheit. Copyright 2012: 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 A. Behney

Temperatures in Adams county ranged from the high 20's to the low 60's this week. Corn and soybeans continue to be harvested with good yields being report and with producers storing in whatever type of storage they can get as the mills are scheduling loads to be delivered to them and producers want to continue to harvest crops as they want to beat any bad weather conditions and loss of yields in the future. Wheat and barley is looking pretty good that was seeded earlier and newly established hay seedings are also looking pretty good.

Apple harvest is pretty much done except a few larger producers are picking another week. Apple yields are pretty good this year for most growers but prices are lower this year. Springtime weather conditions did affect Apple yields some in certain areas of the county. Overall the producers are busy harvesting and seeding small grains and or cover crops for the winter.

#### **BUTLER County, L Fritz**

Snow and wintery conditions are slowing corn harvest; yields are excellent so finding local storage is becoming a problem. There are still a few fields of soybeans to be harvested. Some producers are spreading lime when conditions permit.

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

Corn harvesting continues.

#### **CENTRE** County, Dick Decker

Good week to continue corn and soybean harvest.

#### **CLARION** County, Tom Tanner

Harvesting corn and soybeans. Farmers planting cover crops.

## FRANKLIN County, Thomas Kerr

Corn harvest has slowed due to lack of storage space. Week spent hauling manure, baling fodder and finishing the soybean harvest.

#### LANCASTER County, Jeff Graybill

Cool weather has fall grains and cover crops growing very slowly. May reduce winter survival for some fields.

#### **SNYDER County, William C. Sheaffer**

Harvest is near completion. Winter grains are looking good. The main activities for the week were harvesting and chopping corn stalks.

#### Department of Agriculture **Setated States**

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Crop	Current Week	Last Year	5-Year Average Percent			
	Percent	Percent				
Fall plowing	90	88	79			
Corn, harvested	76	78	73			
Wheat, planted	92	89	90			
Wheat, emerged	78	70	75			
Soybeans, harvested	87	75	74			
Grapes, harvested	100	-	-			

#### PA Cron Condition for Week Ending November 10, 2013

PA Crop Condition for week Ending November 10, 2015								
Сгор	Very Poor	Poor	Fair	Good	Excellent			
	Percent	Percent	Percent	Percent	Percent			
Wheat	0	1	5	59	35			
Pasture	2	14	42	41	1			

PA Crop Progress for Week Ending November 10, 2013