

United States Department of Agriculture National Agricultural Statistics Service

Weekly Crop & Weather Roundup



Cooperating with the Pennsylvania Department of Agriculture 4050 Crums Mill Road, Suite 203 · Harrisburg, PA 17112

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Week Ending November 11, 2012

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

Good Week for Field Work: Pennsylvania had an average of 5 days suitable for field work. Fall plowing continues and is 88% complete, ahead of 74% at this time last year and the five year average of 79%.

PA Topsoil Moisture for Week Ending November 11, 2012

Very Short	Short	Adequate	Surplus
Percent	Percent	Percent	Percent
0	0	82	18

<u>Crop Progress:</u> The corn for grain harvest continues and is 79% complete, ahead of last year's 73% and also ahead of the average of 74%. The barley crop is 98% emerged, ahead of last year's 74% and the average of 90%. Winter wheat is now 89% planted, ahead of the last year's 85% but behind the average 92%. Winter wheat is 70% emerged, about even with last year's 70% but below the average of 79%. The soybean harvest continues and is 77% complete, compared to 71% last year and the average of 77%.

Crop Condition: Winter wheat conditions are; 0% very poor, 0% poor, 12% fair, 65% good, and 23% excellent. Pasture conditions are; 7% very poor, 17% poor, 33% fair, 37% good and 6% excellent.

Nationwide as of November 4, 2012: Above-average temperatures dominated the West, promoting late-season fieldwork across much of the region. In the Pacific Northwest, recently sown small grains benefited from increased precipitation during the week. With the exception of New England, temperatures east of the Great Plains were well below average during the week. Portions of the eastern Corn Belt and Ohio Valley experienced weekly temperatures more than 9°F below normal. Precipitation, mostly from Hurricane Sandy, totaled more than 200 percent of the weekly normal from the Mid-Atlantic States to New England. Most notably, parts of Delaware, Maryland, New Jersey, Pennsylvania, and

Virginia accumulated more than 5 inches of rainfall following the storm's arrival on Monday.

Corn: By November 4, producers had harvested 95 percent of this year's corn crop. This was 10 percentage points ahead of last year and 24 points ahead of the 5-year average. Above-average precipitation as a result of Hurricane Sandy limited fieldwork in portions of Ohio and Pennsylvania during the week; however, overall progress remained ahead of normal.

Soybeans: By week's end, 93 percent of the soybean crop was harvested. This was 2 percentage points ahead of last year and 7 points ahead of the 5-year average. Early-week rainfall saturated soils and limited fieldwork in portions of eastern Indiana, while producers in central and western parts of the state wrapped up harvest.

Winter Wheat: Producers had seeded 92 percent of the 2013 winter wheat crop by November 4, on par with last year but 2 percentage points ahead of the 5-year average. Unfavorably dry conditions persisted in Kansas, leaving many recently sown fields in need of increased moisture for proper seed germination and crop establishment. Nationally, 73 percent of the crop had emerged by week's end, on par with last year but slightly behind the 5-year average. In Texas, irrigation was active in some areas; however, dryland acreage was beginning to show signs of drought stress. Overall, 39 percent of the winter wheat crop was reported in good to excellent condition, down slightly from last week and 10 percentage points below the same time last year.

Sorghum: Ninety-seven percent of the sorghum crop was at or beyond the mature stage by week's end, 2 percentage points ahead of both last year and the 5-year average. Producers had harvested 78 percent of the nation's crop by November 4, two percentage points ahead of last year and 8 points ahead of the 5-year average.

Weather Data For Week Ending November 11, 2012

	Last Week Weather Summary				April 1 - November 11, 2012							
Station	Temperature		Precipitation			Precipitation		GDD Base 50F		Base 40F		
	High	Low	Average	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest Erie Franklin_AG Meadville-Port Clarion Springboro Warren	61 61 60 59 59 58	26 22 28 21 22 23	40 37 40 36 37 36	-7 -7 -3 -7 -9 -6	0.00 0.01 0.24 0.04 0.12 0.01	0 1 2 1 1	25.41 24.15 27.77 28.51 30.96 24.85	-2.46 -5.12 -2.03 -2.01 4.11 -4.91	81 106 95 98 94 99	3,235 2,895 3,030 2,523 2,569 2,718	590 486 826 104 -18 395	5,187 4,788 4,963 4,381 4,427 4,594
North Central Bradford Region Oswayo Kane Laporte Lock Haven Coudersport_1SW Renovo Ridgway Stevenson Dam Towanda Wellsboro Williamsport	55 50 53 48 54 51 52 59 54 48 48 53	21 16 21 21 24 18 25 20 25 24 20 25	35 32 35 33 37 33 38 36 37 36 34 39	-4 -8 -5 -10 -7 -7 -6 -6 -4 -7 -7 -6	0.11 0.24 0.02 0.03 0.02 0.07 0.05 0.04 0.02 0.09	2 3 1 1 2 1 2 1 1 1 1 1 2	27.25 24.68 29.29 38.19 26.38 29.98 31.62 25.06 28.98 27.96 25.38 24.07	-2.17 -3.45 -0.88 10.93 -0.34 1.85 4.90 -3.90 0.02 5.21 2.56 -2.78	99 90 96 101 100 111 98 100 90 94 92 93	2,419 2,048 2,108 2,326 3,132 2,191 3,065 2,539 2,929 2,807 2,238 3,434	764 212 494 -51 601 355 534 654 1,044 409 458 642	4,265 3,819 3,900 4,169 5,125 3,981 5,056 4,406 4,896 4,736 4,070 5,478
Northeast Hawley Wilkes-Barre/Sc Susquehanna	51 50 51	18 24 21	34 38 35	-8 -7 -6	0.00 0.00 0.00	0 0 0	29.74 27.78 32.15	3.93 2.86 4.26	87 93 94	2,458 3,251 2,651	417 604 728	4,353 5,246 4,561
West Central Butler New Castle Slippery Rock	66 68 69	21 21 21	37 39 39	-7 -5 -4	0.06 0.09 0.08	2 1 1	25.94 29.55 27.71	-1.38 4.36 0.74	92 85 84	2,917 3,218 3,082	414 712 840	4,843 5,194 5,037
Central Altoona/Blair DuBois Lewistown Middletown Prince Gallitzi Selinsgrove State College	61 58 60 56 59 52 56	27 24 30 31 21 27 27	38 37 41 41 36 38 39	-7 -6 -5 -6 -7 -7 -6	0.00 0.03 0.00 0.00 0.00 0.00 0.01	0 1 0 0 0	28.12 24.14 30.33 33.57 26.98 28.13 29.46	3.83 -3.37 4.28 7.62 -3.96 1.01 4.87	83 88 98 82 91 93 99	3,234 2,757 3,329 3,821 2,671 3,195 3,101	569 480 400 496 542 475 490	5,245 4,662 5,394 5,929 4,589 5,197 5,097
East Central Allentown-Bethel Lehighton Matamoras Mt_Pocono	54 53 53 48	22 23 22 16	40 37 37 34	-7 -9 -6 -5	0.00 0.00 0.31 0.00	0 0 1 0	31.22 38.85 33.30 36.15	3.10 10.70 4.89 5.38	83 95 107 100	3,539 2,922 3,029 2,568	505 -1 416 823	5,597 4,932 5,043 4,496
Southwest Pittsburgh/Alle Indiana_PA Myersdale Chalk_Hill Pittsburgh Intl Connellsville Waynesburg	66 63 65 63 66 65 69	27 21 20 10 24 24 20	41 37 34 31 40 37 37	-3 -8 -10 -15 -6 -9 -8	0.01 0.04 0.00 0.00 0.02 0.00 0.04	1 1 0 0 1 0	25.23 29.71 26.73 31.88 26.34 36.02 25.85	-0.31 -0.05 -2.18 3.92 2.65 8.06 0.03	85 116 95 93 85 100 78	3,634 3,089 2,334 2,411 3,474 3,112 3,048	943 482 -164 -465 656 236 452	5,656 5,038 4,194 4,260 5,473 5,109 5,008
South Central Biglerville Everett Hanover Harrisburg_AP South Mountain York	60 67 60 56 60 59	25 22 22 33 20 25	40 38 40 42 37 40	-7 -6 -8 -5 -8	0.00 0.00 0.00 0.00 0.00 0.00	0 0 0 0	31.85 29.07 34.70 32.28 39.65 31.80	7.10 5.15 9.95 6.33 15.36 5.61	79 89 86 84 90 89	3,491 2,809 3,445 3,859 2,803 3,495	240 151 194 524 150 245	5,559 4,767 5,499 5,965 4,755 5,544
Southeast Green Lane Hamburg West Chester Lancaster Neshaminy Falls New Holland Philadelphia Philadelphia NE Reading Sellersville Doylestown_AG DEN = Departure from no	56 54 58 56 71 67 57 57 57 55 57	25 24 22 28 23 27 32 27 26 22 24	39 39 39 40 41 43 43 41 41 38 40	7 -5 -10 -6 -6 -3 -6 -8 -5 -8 -6	0.02 0.21 0.26 0.00 0.27 0.00 0.40 0.49 0.00 0.32	1 1 1 0 2 0 1 1 1 0	34.57 36.90 34.02 29.18 28.73 34.54 25.57 29.50 30.51 33.12 29.96	7.29 5.19 4.37 1.74 -2.44 7.10 -0.78 3.15 1.33 5.84 -1.21	85 96 69 71 86 72 64 71 83 71	3,503 3,393 3,459 3,634 3,663 3,749 4,357 3,948 3,873 3,205 3,666	613 786 221 570 642 685 787 378 874 315 645	5,577 5,448 5,495 5,702 5,764 5,857 6,523 6,074 5,975 5,214 5,757

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.
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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 off in the 30's for morning temperatures and rose to 40's during the day. Monday was mostly cloudy then some sun. Tuesday started at 25 degrees and heavy frost with some sun. Wednesday started 35 degrees and cloudy most of the day so only got to 40 degrees. Thursday morning started 39 degrees and was sunny and breezy about 45 degrees around lunchtime. The days are to be getting a little warmer over the weekend. The sun and breezes will help dry up some moisture to allow producers to get back into the fields.

Corn and soybean harvest continues with producers starting back into the fields on Monday. They are relieved we did not get any kind of moisture Wednesday into Thursday in our county so that they can continue to harvest crops. Producers are reporting pretty decent yields even after all of the different weather situations this year. Some producers are still trying to get some additional wheat out when soil moisture in fields allows. The earlier planted wheat, barley and new hay seedings are looking pretty good.

All apple harvest is coming to an end in the next week as long as weather permits. Some larger growers are in the process of finishing later varieties. Good yields and quality conditions are being reported. Prices for their apples are higher than they have ever received due to surrounding states not having apples and they came to Adams to purchase right out of the fields. Overall the fieldwork is still keeping the producers busy but will start to wind down here till Thanksgiving. Producers are reminded that small grains, forage crops have new crop reporting deadline of November 15 to coincide with RMA crop insurance.

CAMBRIA COUNTY, Dolly Little

Most of the corn and soybeans were harvested this week. There are still some fields to be harvested. Activities include preparing equipment for winter storage, planning and ordering next year's supplies, weaning calves, and outside maintenance.

CENTRE COUNTY, Dick Decker

Good week to continue corn and soybean harvest.

CLARION COUNTY. Tom Tanner

Many farmers are continuing with harvesting corn and soybeans, but are also spreading lime and manure.

FRANKLIN COUNTY, Thomas Kerr

Cool weather with some frosty mornings this week. Wind is helping to dry the corn still standing and soybeans, some even harvested late in the week. Fruit trees suffered some damage from the storm. One report had more than 100 trees either blown clear out of the ground or snapped at ground level.

LANCASTER COUNTY, Jeffrey Graybill

Farmers are still planting some late wheat and have quite a few soybeans to harvest here in Lancaster Co.

LEBANON COUNTY, Charlene Zeigler

Farmers in the county are working on harvesting late season beans and combining corn. Barley, wheat and rye are still being planted for cover crop.

MERCER COUNTY, James P. Rust

Fields are just getting to the dryness of being tillable again after the prior 4 inches of rainfall from hurricane Sandy. Yields of corn and soybeans are being reported as excellent.

SNYDER COUNTY, William C. Sheaffer

A very good week for harvesting corn and soybeans. The yields are better than expected and the quality is very good. The winter grains are looking good.

PA Crop Progress for Week Ending November 11, 2012

Crop	Current Week	Last Year	5-Year Average	
	Percent	Percent	Percent	
Fall plowing	88	74	79	
Corn, harvested	79	73	74	
Barley, emerged	98	74	90	
Wheat, planted	89	85	92	
Wheat, emerged	70	70	79	
Soybeans, harvested	77	71	77	

PA Crop Condition for Week Ending November 11, 2012

Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Wheat	0	0	12	65	23
Pasture	7	17	33	37	6

ADDRESS SERVICE REQUESTED

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