

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 (717) 787-3904 · (717) 782-4011 FAX · www.nass.usda.gov

Week Ending November 14, 2010

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

Excellent Week for Field Work: Pennsylvania had an average of 6 days suitable for field work. Across the state the weather was mild and favorable to completing field work. While there was some frost reported in the state for the week, it did not prohibited farmers from working in the fields, as the weather has in weeks past. Primary field activities included planting of fall cover crops, completing harvest of corn and soybeans, and plowing fields. Fall plowing continued, and is 86% complete, ahead of last year's 74%, and the five year average of 83%.

PA Topsoil Moisture for Week Ending November 14, 2010

Very Short	Short	Adequate	Surplus
Percent	Percent	Percent	Percent
3	8	81	8

Crop Progress: Corn is 90% harvested, ahead of 59% from a year ago and the 78% average. Barley is 95% emerged, slightly behind last year's 96% and the average of 98%. Winter wheat is 96% planted, ahead of last year's 90%, and about the same as the average of 96%. Winter wheat is 82% emerged. This is ahead of last year's 80%, but behind the average of 85%. Soybeans are 92% harvested ahead of the previous year's 68% and the average of 78%. The grape harvest is complete, at 100% completed, ahead of last year's 86%, and the average of 97%.

Crop Condition: State-wide winter wheat conditions are; 0% very poor, 0% poor, 12% fair, 79% good, and 9% excellent. Pasture conditions are; 15% very poor, 9% poor, 56% fair, 18% good and 2% excellent.

Nationwide as of November 07, 2010: While above average temperatures dominated the western half of the United States, cool, wet weather throughout much of the Delta, Southeast, and along the Atlantic Coast benefitted drought-stressed pastures and recently seeded winter grain crops. Most notably, locations along the Gulf Coast from eastern Texas to eastern Louisiana received rainfall totaling 2.5 inches or more. Elsewhere, dry

weather on the central and southern Great Plains aided summer row crop harvesting, but negatively impacted the establishment of the 2011 winter wheat crop.

Corn: With harvest winding down across much of the Great Plains and Midwest, progress advanced just 5 percentage points during the week. Nationally, producers had harvested 96 percent of the Nation's corn crop by week's end, 61 percentage points ahead of last year and 23 percentage points ahead of the 5-year average.

Winter Wheat: By November 7, winter wheat producers had seeded 95 percent of the 2011 crop, 9 percentage points ahead last year and 3 percentage points ahead of the 5-year average. Mostly ideal weather conditions allowed for rapid crop emergence across much of the major producing areas of the country during the week. By week's end, 82 percent of the winter wheat crop had emerged, 10 percentage points ahead of last year and 3 percentage points ahead of the 5-year average. Overall, 45 percent of the winter wheat crop was reported in good to excellent condition, down slightly from ratings last week and 18 percentage points below the same time last year.

Sorghum: By week's end, 89 percent of the country's sorghum crop was harvested, 38 percentage points ahead of last year and 18 percentage points ahead of the 5-year average. Across the central Great Plains, where warm, sunny weather throughout much of the harvest season aided a rapid fieldwork pace, progress was 43 percentage points or more ahead of last year and 25 percentage points or more ahead of the 5-year average.

Weather Data For Week Ending November 14, 2010

Last Week Weather Summary April 1 - November 14, 2010												
Station		Tempe		atrier Summary	Precip	itation		Precipitation	April 1 - Nove	GDD Ba	ase 50F	Base 40F
	High	Low	Average	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest Erie Franklin_AG Meadville-Port Mercer	64 66 67 68	29 26 30 26	43 43 47 44	-3 0 6 3	0.00 0.00 0.00 0.00	0 0 0 0	27.77 28.02 28.50 27.28	-0.47 -1.62 -1.69 -0.94	92 95 102 104	3,254 2,957 2,909 2,995	607 548 705 611	5,304 4,955 4,935 5,031
Springboro Warren	67 67	24 26	42 43	-3 3	0.03 0.00	1	32.84 23.43	5.64 -6.70	104 88	2,671 2,776	84 453	4,622 4,752
North Central Bradford Region Oswayo Kane Laporte Lock Haven Port Allegany Renovo Ridgway Stevenson Dam Towanda Wellsboro Williamsport	64 66 64 60 64 64 63 68 65 62 64	21 18 21 25 24 19 24 21 25 23 21 25	41 38 40 40 42 41 42 41 42 40 40	4 -1 2 -3 -1 3 -2 2 2 3 -2 2 1	0.00 0.00 0.00 0.02 0.00 0.00 0.00 0.00	0 0 0 1 0 0 0 0 0	26.39 29.46 26.41 30.48 26.67 25.95 25.88 25.10 25.74 24.12 27.12 26.84	-3.40 0.99 -4.14 2.88 -0.37 -2.52 -1.16 -4.21 -3.57 1.07 4.03 -0.37	91 98 85 103 77 95 88 98 79 81 83 79	2,140 2,142 2,123 2,522 3,199 2,387 3,064 2,381 2,893 2,772 2,282 3,537	485 306 509 145 668 551 533 496 1,008 374 502 745	3,988 3,967 3,959 4,438 5,261 4,291 5,118 4,302 4,922 4,758 4,192 5,665
Northeast Hawley Wilkes-Barre/Sc Susquehanna	64 62 63	21 26 25	41 44 41	-1 1 3	0.05 0.00 0.23	1 0 1	31.51 20.85 29.21	5.36 -4.38 0.95	78 72 93	2,490 3,325 2,688	449 678 765	4,420 5,393 4,660
West Central Butler New Castle Slippery Rock	69 68 68	24 25 24	43 44 43	1 2 3	0.00 0.00 0.00	0 0 0	29.50 27.48 25.78	1.85 1.99 -1.52	88 80 92	2,950 3,357 3,132	447 851 890	4,980 5,427 5,192
Central Altoona/Blair DuBois Lewistown Middletown Prince Gallitzi Selinsgrove State College	62 65 65 62 65 61	26 26 25 31 20 24 27	45 45 45 47 43 42 44	2 5 2 2 2 -2 2	0.00 0.00 0.00 0.00 0.00 0.08 0.00	0 0 0 0 1 0	26.41 22.95 25.83 27.36 28.24 21.87 22.77	1.79 -4.89 -0.53 1.07 -3.10 -5.59 -2.14	85 93 73 66 78 68 72	3,237 2,852 3,459 4,067 2,571 3,292 3,253	572 575 529 739 442 572 642	5,327 4,881 5,588 6,253 4,580 5,371 5,338
East Central Allentown-Bethel Lehighton Matamoras Mt_Pocono	65 60 65 62	23 26 25 27	45 43 43 42	0 -2 0 5	0.00 0.00 0.16 0.07	0 0 1 1	33.85 29.98 29.19 31.17	5.36 1.47 0.38 -0.02	69 76 74 89	3,590 3,117 2,817 2,736	554 192 204 991	5,707 5,191 4,830 4,715
Southwest Pittsburgh/Alle Indiana_PA Myersdale Mount Pleasant Pittsburgh Intl Connellsville Waynesburg	68 66 67 67 67 71 70	28 28 19 24 26 26 22	47 45 40 42 45 44	5 2 -4 1 2 -1 -1	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0 0 0 0 0	23.08 27.69 22.66 24.81 22.16 27.14 24.31	-2.78 -2.45 -6.62 -5.79 -1.83 -1.16	84 96 83 71 78 93 68	3,700 2,985 2,308 3,119 3,594 3,474 3,223	1,008 377 -190 861 774 595 626	5,822 5,039 4,231 5,159 5,693 5,568 5,269
South Central Biglerville Everett Hanover Harrisburg_AP South Mountain York	63 65 63 63 60 63	35 20 23 27 26 22	48 43 44 46 43 44	3 0 -3 1 -2 -3	0.00 0.00 0.00 0.00 0.00 0.00	0 0 0 0 0	23.52 24.54 24.97 31.01 24.00 27.06	-1.56 0.30 -0.11 4.72 -0.62 0.53	60 75 66 70 68 69	3,700 3,014 3,674 3,931 2,975 3,633	446 356 420 593 322 380	5,834 5,075 5,798 6,103 5,013 5,756
Southeast Green Lane Hamburg West_Chester Lancaster Neshaminy Falls New Holland Philadelphia Philadelphia NE Reading Sellersville Willow Grove	64 63 65 63 65 66 66 66 66	30 29 24 27 26 30 37 33 27 22 32	46 46 45 46 46 50 48 47 44 49	1 4 -3 1 1 2 3 1 3 -2 4	0.00 0.00 0.01 0.00 0.08 0.00 0.00 0.04 0.00 0.02	0 0 1 0 1 0 0 1 0 1 1	29.25 31.15 33.43 27.15 22.42 29.13 25.43 22.12 26.12 29.81 26.98	1.60 -0.95 3.40 -0.64 -9.14 1.34 -1.26 -4.57 -3.44 2.16	71 75 65 68 64 72 66 76 72 71 65	3,721 3,612 3,624 3,817 3,831 3,815 4,669 4,302 4,066 3,423 4,099	829 1,005 383 751 807 749 1,096 729 1,066 531 1,075	5,873 5,744 5,755 5,964 5,990 5,966 6,916 6,516 6,245 5,504 6,303

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 had a nice week of weather. Corn and soybeans continue to be harvested in the county. A fair amount of corn and soybeans still to be harvested. Producers are not able to continue harvesting as mills are limiting producers to how many loads can be delivered, which is slowing harvest. Some producers are still seeding wheat if they had the seed already purchased. There has been a report that wheat seed supply was short this fall and not available. All fruit harvest for the year has been completed. Producers will start to trim their trees here in next few weeks. Overall, the producers are still busy in the fields and preparing for the winter months that are not too far away.

CENTRE COUNTY, Tim Craul

Soybean moisture is getting low...11-13% in Penns Valley but test weight is good.

CENTRE COUNTY, Dick Decker

It was a good week for fall field work.

CLARION COUNTY, Tom Tanner

Farmers spreading lime. Corn harvesting is about done. Clarion, Venango, Forest, and Warren County corn yields were well above normal compared to last year.

FRANKLIN COUNTY, Thomas Kerr

Frost and freezes over night were common this week. Sunny dry days though allowed for corn to dry and harvesting to be completed. With most of the corn now harvested and fodder baled, growers are now focusing on winter preparations.

INDIANA COUNTY, David B. Overdorff

All of the soybeans have been combined. Farmers have been both picking and shelling corn. Need another week like last week to finish up the corn. Everyone have a great and safe week of farm work!

MERCER COUNTY, James P. Rust

Very little corn is left to be harvested. Plowing and chisel plowing is at full speed ahead in our area. Many of the Amish are even plowing - rather than waiting until spring.

PERRY COUNTY, David L. Swartz

The last week has been free of precipitation with warm, sunny afternoons. This has allowed crop producers to finish all field operations, including completing soybean harvest, baling corn fodder, spreading manure, and harvesting a 6th cutting of alfalfa. Cattle are still on pasture, as the moderate weather is allowing for some (slow) pasture grass growth.

SNYDER COUNTY, William C. Sheaffer

The weather during this week has provided ideal conditions for harvesting and late haymaking. Very little of the corn had to be dried. This fall has been one to be truly thankful for.



PA Crop Progress for Week Ending November 14, 2010

Crop	Current Week	Last Year	5-Year Average					
	Percent	Percent	Percent					
Fall plowing	86	74	83					
Corn, harvested	90	59	78					
Barley, emerged	95	96	98					
Wheat, planted	96	90	96					
Wheat, emerged	82	80	85					
Soybeans, harvested	92	68	78					
Grapes, harvested	100	86	97					

PA Crop Condition for Week Ending November 14, 2010

Crop	Very Poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Wheat	0	0	12	79	9	
Pasture	15	9	56	18	2	

ADDRESS SERVICE REQUESTED

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