

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 · <u>www.nass.usda.gov</u>

Week Ending November 25, 2012

Issued weekly, April-November

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

### SEASON FINALE

This is the final series of the 2012 Pennsylvania Crop & Weather Roundup. We would like to thank all of the individuals who supplied information to make this release possible. The Weekly Crop & Weather Roundup will resume the first week of April 2013.

If you have any suggestions for information to add or delete from this report, please let us know. You can mail, fax or email suggestions using the information at the top of this release.

**Excellent Week for Field Work:** Pennsylvania had an average of 6 days suitable for field work. Field activities were finishing harvest of corn and soybeans, and cleaning machinery for winter storage. Fall plowing continues and is 94% complete, ahead of 83% at this time last year and the five year average of 88%.

November 25, 2012						
Very Short Short Adequate Surplus						
Percent	Percent Percent		Percent			
0	0	95	5			

#### PA Topsoil Moisture for Week Ending November 25, 2012

**<u>Crop Progress</u>:** The corn for grain harvest continues and is 94% complete, ahead of last year's 87% and also ahead of the average of 86%. Winter wheat is 89% emerged, slightly ahead of last year's 85%, but below the average of 92%. The soybean harvest continues and is 94% complete, compared to 87% last year and the average of 89%.

**<u>Crop Condition:</u>** Winter wheat conditions are; 0% very poor, 1% poor, 13% fair, 60% good, and 26% excellent. Pasture conditions are; 7% very poor, 16% poor, 29% fair, 31% good and 17% excellent.

**Nationwide as of November 18, 2012:** With the exception of northern Montana and portions of the Gulf Coast States, near-normal temperatures blanketed much of the United States during the week. Those conditions favored late season fieldwork. Much of the eastern half of the country received precipitation during the week, although most accumulations were below normal, leaving overwintered small grain crops and pastures in need of additional moisture. Elsewhere, eastern Oregon and Washington received rainfall totaling more than 200 percent of normal; however, the moisture was of little benefit to a winter wheat crop that has been negatively impacted by prolonged dryness.

**Winter Wheat**: Eighty-four percent of the 2013 winter wheat crop had emerged by week's end, 2 percentage points behind both last year and the 5 year average. The most significant delays were evident in Montana and South Dakota, where unusually dry conditions throughout much of the fall have negatively impacted crop emergence and development. Overall, 34 percent of the winter wheat crop was reported in good to excellent condition, down 2 percentage points from last week and 16 points below the same time last year.

			Last Week Wea	ather Summary				, -	April 1 - Nover	mber 25, 2012		
Station		Tempe	erature	,	Precip	itation		Precipitation		GDD Ba	ase 50F	Base 40F
	High	Low	Average	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest												
Erie Franklin AG	61	30 26	44 39	4	0.17 0.02	1	26.29 24.62	-3.53 -6.47	84 108	3,258	611 489	5,261 4,818
Meadville-Port	59 59	20 28	39 43	2 6	0.02	1 2	24.62	-0.47 -3.41	98	2,898 3,046	409 842	4,010
Clarion	59	20	38	1	0.10	3	29.07	-3.27	102	2,529	110	4,410
Springboro	59	25	40	0	0.18	2	31.74	3.07	98	2,579	-8	4,466
Warren	59	23	39	3	0.08	2	25.36	-6.28	102	2,725	402	4,629
North Central		05		0	0.11	0	07.00	0.44	100	0.404	770	4 00 4
Bradford Region	57 58	25 14	38 35	6 2	0.14 0.15	2 2	27.83 25.22	-3.41 -4.62	102 94	2,431 2,048	776 212	4,304 3,836
Oswayo Kane	56	14	35	2	0.15	2	30.00	-4.02	94 101	2,048	495	3,917
Laporte	51	25	37	0	0.10	2	38.92	10.02	104	2,330	-47	4,192
Lock Haven	55	23	37	-2	0.04	1	26.79	-1.52	103	3,132	601	5,142
Coudersport_1SW	58	18	36	3	0.23	2	30.76	0.92	114	2,191	355	3,998
Renovo	55	25	38	-1	0.04	1	32.08	3.77	100	3,068	537	5,079
Ridgway Stevenson Dam	59 55	21 25	38 38	3 3	0.13 0.06	2 1	25.66 29.42	-4.98 -1.22	101 92	2,542 2,932	657 1,047	4,432 4,918
Towanda	57	23	38	J 1	0.00	1	28.56	4.35	92 97	2,816	418	4,510
Wellsboro	58	24	38	4	0.06	2	25.73	1.62	95	2,241	461	4,091
Williamsport	57	25	40	1	0.01	1	24.56	-4.06	95	3,443	651	5,514
Northeast												
Hawley	59	20	36	-2	0.00	0	30.68	3.19	89	2,459	418	4,375
Wilkes-Barre/Sc Susquehanna	61 56	27 22	41 37	3 4	0.00 0.04	0 1	28.57 32.98	2.19 3.27	95 96	3,264 2,656	617 733	5,290 4,589
·	50	22	51	7	0.04	1	52.50	5.21	50	2,000	755	4,000
West Central	60	22	40	2	0.06	2	26.33	2 5 2	96	2 0 2 0	417	4,875
Butler New Castle	60 67	23 24	40 42	2 5	0.06	2 1	20.33	-2.53 3.17	96 87	2,920 3,225	719	4,675
Slippery Rock	65	24	42	5	0.02	2	28.22	-0.35	87	3,088	846	5,090
Central												
Altoona/Blair	58	24	39	0	0.03	2	28.54	2.76	86	3,245	580	5,293
DuBois	57	26	39	4	0.12	2	24.61	-4.49	91	2,767	490	4,703
Lewistown	58	26	40	-2	0.04	1	30.55	2.94	99	3,323	394	5,416
Middletown Prince Gallitzi	58 60	25 21	41 35	-1 -3	0.00 0.05	0 1	34.21 27.22	6.58 -5.62	83 93	3,826 2,667	498 538	5,969 4,602
Selinsgrove	54	21	33	-3	0.00	0	28.72	-0.08	93 94	3,196	476	5,220
State College	57	27	39	1	0.01	1	29.90	3.77	101	3,103	492	5,123
East Central												
Allentown-Bethel	59	23	40	-1	0.00	0	31.95	1.94	85	3,547	508	5,634
Lehighton	51	24	36	-5	0.03	1	39.80	9.86	98	2,922	-5	4,949
Matamoras	57	26	39	2	0.00	0	33.88	3.53	109	3,034	421	5,072
Mt_Pocono	55	23	37	4	0.02	1	37.18	4.30	103	2,574	829	4,523
Southwest Pittsburgh/Alle	59	28	43	4	0.06	2	25.71	-1.37	89	3.650	959	5,729
Indiana_PA	57	20	40	1	0.00	1	30.10	-1.47	118	3,103	495	5,087
Myersdale	62	19	36	-3	0.07	1	26.91	-3.68	97	2,334	-164	4,214
Chalk_Hill	59	21	36	-6	0.20	1	32.38	2.77	95	2,411	-470	4,278
Pittsburgh Intl	60	28	42 39	3	0.07	2	26.59	1.51	88	3,488	669	5,534
Connellsville Waynesburg	60 62	27 21	39 39	-3 -1	0.08 0.14	1 1	36.45 26.23	6.84 -1.13	102 80	3,116 3,051	235 454	5,140 5,038
South Central												
Biglerville	59	27	41	-2	0.00	0	32.37	6.08	80	3,497	242	5,603
Everett	61	21	38	-2	0.02	1	29.37	4.02	91	2,810	152	4,790
Hanover	63	24	40	-3	0.00	0	35.41	9.12	87	3,450	195	5,532
Harrisburg_AP	60	26	42	0	0.05	1	32.96	5.33	86	3,864	526	6,011
South Mountain York	58 62	25 24	38 40	-2 -2	0.03 0.00	1 0	40.50 32.41	14.72 4.56	92 91	2,803 3,504	150 251	4,779 5,583
	02	24	40	-2	0.00	U	52.41	+.50	31	0,004	201	0,000
Southeast Green Lane	58	28	41	-1	0.00	0	35.07	5.98	87	3,509	617	5,614
Hamburg	57	20	41	-1	0.00	0	37.72	3.98	98	3,396	789	5,614
West_Chester	60	23	40	-3	0.03	1	34.46	2.89	72	3,463	216	5,530
Lancaster	59	26	41	0	0.05	1	30.01	0.89	74	3,641	576	5,741
Neshaminy Falls	58	23	41	-1	0.00	0	29.33	-3.77	87	3,667	644	5,801
New Holland	58	29	42	2	0.00	0	35.33	6.21	73	3,756	691	5,915
Philadelphia Philadelphia NE	58 58	33 30	45 43	2 -1	0.00 0.00	0 0	25.71 29.68	-2.27 1.70	66 73	4,372 3,960	792 380	6,616 6,137
Reading	58 59	30 26	43 41	-1 1	0.00	0	29.00	-0.10	73 85	3,882	360 882	6,020
Sellersville	59	20	40	-2	0.00	0	33.60	4.51	73	3,208	316	5,243
Doylestown_AG	59	27	41	1	0.01	1	30.18	-2.92	80	3,677	654	5,801
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## Weather Data For Week Ending November 25, 2012

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.

# 2012 Pennsylvania Crop Weather Reporters

Below is the list of crop weather reporters who volunteered their time to submit valuable input for our 2012 Pennsylvania Crop Weather Report. We want to express our appreciation to all of the reporters who reported their local crop conditions and progress. We also want to give special recognition to our more consistent reporters.

We apologize for any names that might be omitted.

### STAR REPORTERS

JUDY BEHNEY CHARLENE ZIEGLER DICK DECKER

### **GOLD REPORTERS**

MIKE KERR
CHRISTOPHER BURKHART
WILLIAM SHEAFFER
DAVID STOLZ
JIM RUST
THOMAS KERR
JOHN ESSLINGER
DALE KRINER
DOLLY LITTLE
TOM TANNER
JOHN LOHR
JAMES BRUBAKER
DAVID SWARTZ

CHARLES GLASSER CHARLES SHRUMP RON MCCORKLE MARTIN FRIEDMAN DENNIS DIORIO NANCY LEWIS RUSSELL MCLUCAS JR MICHAEL FOURNIER LUKE FRITZ WILLIE KEENEY JOHN ROWEHL KELLY SUNDY JOHN YOCUM



### **HONORABLE MENTION**

JEFF GRAYBILL LEE SHOWALTER ROBIN ROBERTSON DR. STEVE DEBROUX MARK GOODHART GREG HOSTETTER DAVID REEDY J SCOTT OVERDORFF GLENN SPANGLER TIMOTHY CRAUL PAMELA BARNES ANDREW FRANKENFIELD ERIC OESTERLING DAVE STRATTON THOMAS SIERZEGA PAUL CRAIG J CRAIG WILLIAMS JUDY BERGENSTOCK NICOLE SANTANGELO

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ADDRESS SERVICE REQUESTED

PA Crop Progress for Week Ending November 25, 2012							
Crop	Current Week	Last Year	5-Year Average				
	Percent	Percent	Percent				
Fall plowing	94	83	88				
Corn, harvested	94	87	86				
Wheat, emerged	89	85	92				
Soybeans, harvested	94	87	89				

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PA Crop	Condition for	r Week Ending	g November 25	5, 2012

ra Crop Condition for week Ending November 25, 2012								
Сгор	Very Poor	Poor	Fair	Good	Excellent			
	Percent	Percent	Percent	Percent	Percent			
Wheat	0	1	13	60	26			
Pasture	7	16	29	31	17			

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