

Fruit and Berries

By Jillayne K. Weaver

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

The Commonwealth's five major fruit crops are comprised of apples, peaches, pears, tart cherries and grapes. These crops produced a total utilized weight of 670 million pounds, down 2 percent from 2007.

♦ **Apples** - The 2008 commercial apple crop, utilized production, in Pennsylvania totaled 430 million pounds, down 8 percent from utilized production in 2007. The crop was valued at 77.4 million dollars, up 16 percent from the 2007 value. Pennsylvania ranked 4th nationally in utilized apple production.

♦ **Grapes** - Pennsylvania's 2008 grape crop, utilized production, was 94,200 tons, up 12 percent from 2007. The total value of utilized production was 27.5 million dollars. The Commonwealth's utilized grape production ranked 4th nationally.

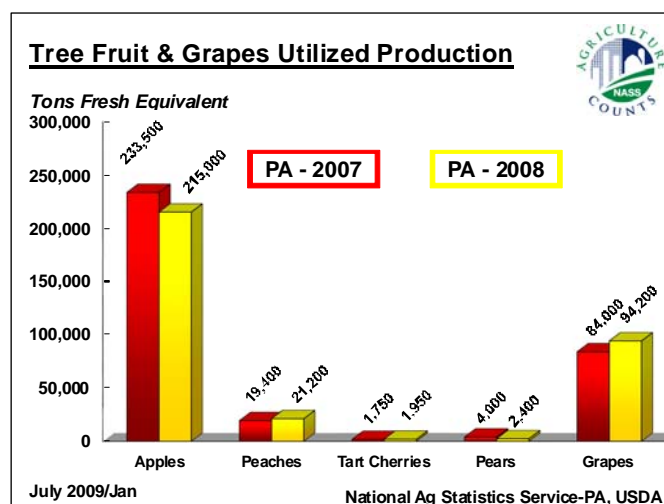
♦ **Pears** - The utilized production of pears in Pennsylvania totaled 2,400 tons, down 40 percent from 2007. The utilized crop was valued at 1.8 million dollars. The Commonwealth ranked 6th nationally in utilized pear production.

♦ **Peaches** - Utilized peach production in Pennsylvania totaled 21,200 tons in 2008, up 9 percent from 2007. The season-average price of \$1020 per ton was up \$117 from 2007. The total value of utilized production was 21.5 million dollars. Nationally, Pennsylvania ranked 5th in utilized peach production.

♦ **Tart Cherries** - Utilized tart cherry production in Pennsylvania totaled 3.9 million pounds, up 4,000,000 pounds from last year's crop. The season average price was 0.425 dollars per pound, compared with 0.398 dollars per pound in 2007. The total value of utilized production was 1.7 million dollars. Nationally, Pennsylvania ranked 5th in utilized production of tart cherries.

Pennsylvania: Fruit and Nuts, 2007 and 2002						
Data taken from the 2007 Census of Agriculture published February 4, 2009						
Commodity	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus, All						
2007	2,613	46,131	2,265	41,358	1,117	4,772
2002	2,299	49,859	1,776	42,219	1,259	7,640

Pennsylvania: Land in Berries, 2007				
Data taken from the 2007 Census of Agriculture published February 4, 2009				
State	Total		Irrigated	
	Farms	Acres	Farms	Acres
Pennsylvania	1,549	2,543	476	961



Pennsylvania: Fruit Crops - Acres, Production and Value, 1970-2008

Fruit and Year	Bearing Acres	Yield Per Acre	Total Production	Utilized Production	Price Per Unit	Value of Utilized Production ¹
	<i>Acres</i>	<i>Pounds</i>	<i>Million Pounds</i>		<i>Dols./Lb.</i>	<i>1,000 Dols.</i>
Apples						
1970	n/a	n/a	540.0	510.0	0.038	19,329
1980	n/a	n/a	570.0	570.0	0.075	42,743
1990	25,000	18,000	450.0	450.0	0.142	63,708
2000	23,000	20,700	475.0	475.0	0.114	54,337
2004	22,100	18,300	405.0	400.0	0.101	40,353
2005	21,800	22,900	500.0	495.0	0.100	49,550
2006	21,000	22,400	470.0	467.0	0.128	59,813
2007	20,800	22,600	470.0	467.0	0.142	66,489
2008	21,000	21,000	440.0	430.0	0.180	77,364
Tart Cherries						
1970	n/a	n/a	14.0	14.0	0.078	1,092
1980	n/a	n/a	5.6	5.6	0.246	1,540
1990	1,800	1,940	3.5	3.3	0.282	931
2000	1,000	6,100	6.1	5.6	0.149	832
2004	800	3,750	3.0	3.0	0.353	1,060
2005	800	3,250	2.6	2.6	0.315	819
2006	700	7,430	5.2	5.2	0.283	1,474
2007	600	5,830	3.5	3.5	0.398	1,392
2008	600	6,500	3.9	3.9	0.425	1,658
Grapes						
			<i>Tons</i>		<i>Dols./Ton</i>	
1970	n/a	n/a	45,000	45,000	147	6,615
1980	n/a	n/a	56,000	56,000	167	9,360
1990	10,000	5.30	53,000	53,000	285	15,098
2000	12,300	5.12	63,000	63,000	265	16,688
2004	12,500	6.94	86,800	86,800	213	18,460
2005	12,800	7.03	90,000	90,000	214	19,221
2006	13,300	6.17	82,000	82,000	247	20,280
2007	13,600	6.18	84,000	84,000	270	22,707
2008	13,600	7.88	107,200	94,200	292	27,477
Peaches						
1970	n/a	n/a	42,000	42,000	154	6,468
1980	n/a	n/a	52,500	52,500	290	15,225
1990	7,600	5.00	38,000	38,000	578	21,993
2000	5,700	5.25	30,000	29,000	574	16,650
2004	4,500	5.11	23,000	22,700	710	16,114
2005	4,500	5.91	26,600	26,600	715	19,011
2006	4,300	5.02	21,600	21,300	913	19,454
2007	4,400	4.41	19,400	19,400	903	17,524
2008	4,400	4.82	21,200	21,200	1020	21,528
Pears						
1970	n/a	n/a	4,100	4,100	153	627
1980	n/a	n/a	3,500	3,500	299	1,046
1990	1,000	3.00	3,000	2,900	356	1,033
2000	1,000	4.60	4,600	4,400	509	2,241
2004	900	5.00	4,500	4,400	564	2,482
2005	800	2.63	2,100	2,100	597	1,254
2006	800	4.88	3,900	3,800	712	2,706
2007	800	5.00	4,000	4,000	717	2,869
2008	800	3.00	2,400	2,400	744	1,786

n/a = Data not available. ¹ Value of production based on final State marketing year average price.

Pennsylvania: Apples - Utilization and Price, 1970-2008

Year	Fresh Market			Processed		
	Quantity	Price	Value of Production ¹	Quantity	Price	Value of Production ¹
	<i>Mil. Lbs.</i>	<i>Dols./Lb.</i>	<i>1,000 Dols.</i>	<i>Mil. Lbs.</i>	<i>Dols./Lb.</i>	<i>1,000 Dols.</i>
1970	195.0	0.064	12,480	315.0	0.022	6,836
1980	207.8	0.129	26,806	362.2	0.044	15,937
1990	184.0	0.193	35,512	266.0	0.106	28,196
2000	127.0	0.247	31,369	348.0	0.066	22,968
2004	110.0	0.172	18,920	290.0	0.074	21,433
2005	127.0	0.185	23,495	368.0	0.071	26,055
2006	132.0	0.257	33,924	335.0	0.078	25,889
2007	137.0	0.294	40,278	330.0	0.080	26,211
2008	160.0	0.277	44,320	270.0	0.123	33,044

¹ Value of production based on final State marketing year average price.

Pennsylvania: Apples - Processing Utilization and Price, 1970-2008

Year	Canned			Juice & Cider			Other
	Quantity	Price	Value of Production ¹	Quantity	Price	Value of Production ¹	Quantity
	<i>Mil. Lbs.</i>	<i>Dols./Lb.</i>	<i>1,000 Dols.</i>	<i>Mil. Lbs.</i>	<i>Dols./Lb.</i>	<i>1,000 Dols.</i>	<i>Mil. Lbs.</i>
1970	225.1	0.024	5,312	78.9	0.016	1,278	11.0
1980	193.1	0.053	10,234	161.9	0.032	5,181	7.2
1990	208.0	0.117	24,336	51.0	0.061	3,111	7.0
2000	221.0	0.079	17,459	118.0	0.043	5,074	9.0
2004	230.0	0.080	18,400	52.0	0.050	2,600	8.0
2005	267.0	0.080	21,360	92.0	0.043	3,910	²
2006	258.0	0.084	21,672	67.0	0.051	3,417	²
2007	230.0	0.083	19,090	90.0	0.070	6,300	²
2008	189.0	0.130	24,570	46.0	0.100	4,600	²

¹ Value of production based on final State marketing year average price. ² Data no longer published.

Pennsylvania: Grapes - Utilization and Price, 1970-2008

Year	Fresh Market			Processed		
	Quantity	Price	Value of Production ¹	Quantity	Price	Value of Production ¹
	<i>Tons</i>	<i>Dols./Ton</i>	<i>1,000 Dols.</i>	<i>Tons</i>	<i>Dols./Ton</i>	<i>1,000 Dols.</i>
1970	1,800	220	396	43,200	144	6,221
1980	2,000	360	720	54,000	160	8,640
1990	1,000	694	694	52,000	277	14,404
2000	1,500	465	698	61,500	260	15,990
2004	500	650	325	86,300	210	18,135
2005	500	670	335	89,500	211	18,886
2006	300	700	210	81,700	246	20,070
2007	500	850	425	83,500	267	22,282
2008	1,500	700	1,050	92,700	285	26,427

¹ Value of production based on final State marketing year average price.

Pennsylvania: Grapes - Processing Utilization and Price, 1970-2008

Year	Juice ¹			Wine		
	Quantity	Price	Value of Production ¹	Quantity	Price	Value of Production ²
	<i>Tons</i>	<i>Dols./Ton</i>	<i>1,000 Dols.</i>	<i>Tons</i>	<i>Dols./Ton</i>	<i>1,000 Dols.</i>
1970	36,230	140	5,072	1,720	n/a	n/a
1980	44,500	150	6,675	9,500	205	1,948
1990	44,000	271	11,924	8,000	312	2,496
2000	46,000	257	11,822	15,500	266	4,123
2004	73,000	175	12,775	13,300	403	5,360
2005	74,400	168	12,499	15,100	423	6,387
2006	65,500	205	13,428	16,200	410	6,642
2007	69,000	221	15,249	14,500	485	7,033
2008	79,500	265	21,068	13,200	406	5,359

¹ Includes small quantity of other processed (jam, jelly, etc.). ² Value of production based on final State marketing year average price.

Pennsylvania: Concord and Niagara Grapes - Processing Utilization, 1970-2008

Concord Grapes			Niagara Grapes	
Year	Quantity		Year	Quantity
	<i>Tons</i>			<i>Tons</i>
1970	n/a		1970	n/a
1980	52,000		1980	n/a
1990	48,000		1990	n/a
2000	45,500		2000	4,050
2004	78,000		2004	3,600
2005	77,500		2005	6,000
2006	71,400		2006	5,000
2007	71,500		2007	5,600
2008	81,500		2008	6,200

Pennsylvania: Wine Grapes – Quantity, Price and Value of Sales, 2004-2005

Variety	2004			2005		
	Quantity	Average Price	Value of Sales	Quantity	Average Price	Value of Sales
	<i>Tons</i>	<i>Dols./Ton</i>	<i>Dollars</i>	<i>Tons</i>	<i>Dols./Ton</i>	<i>Dollars</i>
Concord	10,300	239	2,458,600	10,500	225	2,362,500
Niagara	300	268	80,400	500	285	142,500
Vinifera	1,100	1,630	1,793,000	1,300	1,670	2,171,000
Hybrid	1,000	770	770,000	1,800	750	1,350,000
Other	600	430	258,000	1,000	365	365,000
Total	13,300	403	5,360,000	15,100	423	6,391,000

Pennsylvania: Wine Grapes – Quantity, Price and Value of Sales, 2006-2007

Variety	2006			2007		
	Quantity	Average Price	Value of Sales	Quantity	Average Price	Value of Sales
	<i>Tons</i>	<i>Dols./Ton</i>	<i>Dollars</i>	<i>Tons</i>	<i>Dols./Ton</i>	<i>Dollars</i>
Concord	11,400	222	2,530,800	8,500	228	1,938,000
Niagara	500	265	132,500	600	260	156,000
Vinifera	1,300	1,876	2,360,700	1,400	1,830	2,562,000
Hybrid	1,600	775	1,240,000	2,500	780	1,950,000
Other	1,400	270	378,000	1,500	285	427,500
Total	16,200	410	6,642,000	14,500	485	7,033,500

Pennsylvania: Wine Grapes – Quantity, Price and Value of Sales, 2008

Variety	2008		
	Quantity	Average Price	Value of Sales
	<i>Tons</i>	<i>Dols./Ton</i>	<i>Dollars</i>
Concord	9,500	229	2,176,000
Niagara	200	364	73,000
Vinifera	900	1,633	1,469,600
Hybrid	1,000	890	890,000
Other	1,600	469	750,400
Total	13,200	406	5,359,000

Pennsylvania: Apples & Peaches - Utilized Production and Value, 2008 ¹

County & District	Apples		Peaches	
	Production	Value of Production ²	Production	Value of Production ²
	<i>1,000 Lbs.</i>	<i>Dols.</i>	<i>Tons</i>	<i>Dols.</i>
Adams	264,100	47,502,000	6,900	7,035,000
Bedford	18,200	3,276,000	450	455,000
Berks	12,600	2,268,000	2,100	2,142,000
Bucks	-	-	290	294,000
Columbia	2,300	414,000	-	-
Cumberland	8,100	1,458,000	-	-
Franklin	-	-	3,400	3,463,000
Lancaster	6,500	1,170,000	1,320	1,344,000
Lycoming	4,700	846,000	-	-
Schuylkill	5,400	972,000	-	-
Snyder	6,700	1,206,000	-	-
York	-	-	1,820	1,856,100
Northwestern, Combined Counties	5,100	918,000	-	-
North Central, Combined Counties	1,400	252,000	-	-
Northeastern, Combined Counties	1,000	180,000	-	-
West Central, Combined Counties	4,200	756,000	-	-
Central, Combined Counties	22,500	4,050,000	1,550	1,553,500
East Central, Combined Counties	6,200	1,116,000	1,950	1,955,800
Southwestern, Combined Counties	3,500	630,000	-	-
South Central, Combined Counties	54,100	9,738,000	-	-
Southeastern, Combined Counties	3,400	612,000	300	300,000
Northwestern	5,100	918,000	-	-
North Central	6,100	1,098,000	-	-
Northeastern	1,000	180,000	-	-
West Central	4,200	756,000	-	-
Central	31,500	5,670,000	1,550	1,553,500
East Central	11,600	2,088,000	1,950	1,955,800
Southwestern	3,500	630,000	-	-
South Central	344,500	61,974,000	12,570	12,809,100
Southeastern	22,500	4,050,000	4,010	4,080,000
Combined counties/districts ²	-	-	1,120	1,129,600
Pennsylvania	430,000	77,364,000	21,200	21,528,000

¹ Counties not shown separately included in 'Combined counties/districts'. ² Value of production based on final State marketing year average price.

Pennsylvania: Apples - Utilized Production, 2007-2003, Revised ¹

County and District	2007	2006	2005	2004	2003
	1,000 Lbs.	1,000 Lbs.	1,000 Lbs.	1,000 Lbs.	1,000 Lbs.
Adams	299,500	291,000	300,000	227,000	224,000
Bedford	15,600	14,900	16,000	18,600	15,000
Berks	12,200	17,900	21,800	9,700	13,500
Bradford	-	-	-	-	1,900
Bucks	-	-	-	-	3,500
Butler	-	-	-	-	1,400
Centre	4,000	4,500	5,200	4,400	7,500
Chester	2,300	3,000	3,900	2,400	4,500
Columbia	2,600	3,000	4,500	2,800	4,800
Crawford	-	-	-	-	1,500
Cumberland	6,000	5,400	6,800	3,900	5,000
Dauphin	-	-	-	-	2,100
Erie	5,600	4,400	3,900	7,700	6,400
Franklin	47,900	56,100	58,300	33,000	45,500
Indiana	-	-	-	-	2,200
Juniata	-	-	-	-	3,400
Lackawanna	-	-	-	-	2,200
Lancaster	7,500	6,500	6,700	11,900	6,100
Lehigh	7,900	5,600	5,900	8,700	8,700
Luzerne	-	-	-	-	4,400
Lycoming	4,800	5,600	5,300	4,500	7,700
Mifflin	-	-	-	-	1,950
Montgomery	-	-	-	-	2,200
Northampton	-	-	-	-	2,500
Northumberland	-	-	-	-	2,900
Schuylkill	6,100	6,400	7,700	6,000	5,400
Snyder	7,300	7,800	7,300	6,800	8,100
Tioga	-	-	-	-	1,500
Washington	-	-	-	-	3,500
Wayne	-	-	-	-	1,800
Westmoreland	-	-	-	-	1,600
York	12,800	9,600	10,200	9,100	11,000
Northwestern	5,600	4,400	3,900	7,700	7,900
North Central	4,800	5,600	5,300	4,500	11,100
Northeastern	-	-	-	-	4,000
West Central	-	-	-	-	3,600
Central	13,900	15,300	17,000	14,000	30,750
East Central	14,000	12,000	13,600	14,700	21,000
Southwestern	-	-	-	-	5,100
South Central	381,800	377,000	391,300	291,600	300,500
Southeastern	22,000	27,400	32,400	24,000	29,800
Combined counties/districts	24,900	25,300	31,500	43,500	28,250
Pennsylvania	467,000	467,000	495,000	400,000	442,000

¹ Counties not shown separately included in 'Combined counties/districts.'

Pennsylvania: Peaches - Utilized Production, 2007-2003, Revised ¹

County and District	2007	2006	2005	2004	2003
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Adams	8,210	6,125	7,430	6,374	9,959
Berks	1,310	1,395	2,055	1,675	2,617
Bucks	370	330	421	370	562
Columbia	450	615	610	566	885
Erie	610	370	520	466	727
Franklin	2,320	2,940	3,339	2,717	4,244
Lancaster	1,570	1,450	1,700	1,502	2,347
Lehigh	490	655	1,120	960	1,500
Lycoming		220	340	341	532
Northampton	330	250	405	350	547
Schuylkill	430	365	425	370	577
Snyder	580	260	425	374	585
York	2,070	2,510	3,045	2,597	4,057
Northwestern	610	370	520	466	727
North Central	-	220	340	341	532
Central	1,030	875	1,035	940	1,470
East Central	1,250	1,270	1,950	1,680	2,624
South Central	12,600	11,575	13,814	11,688	18,260
Southeastern	3,250	3,175	4,176	3,547	5,526
Combined counties/districts	660	3,815	4,765	4,038	6,361
Pennsylvania	19,400	21,300	26,600	22,700	35,500

¹ Counties not shown separately included in Combined counties/districts.

Maple Syrup, 2009

By Jillayne K. Weaber

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

Pennsylvania's 2009 maple syrup production is estimated at 92,000 gallons, down 8 percent from last year's production of 100,000 gallons. The value of the syrup produced in 2008 is estimated at \$3.83 million, up from the \$1.74 million produced in the year 2007.

The number of taps in Pennsylvania totaled 464,000 during 2009, compared with 475,000 taps the year before. Pennsylvania's yield for the year 2009 averaged 0.198 gallons per tap, down from the 0.211 gallons per tap last year.

Nationally, maple syrup production in 2009 totaled 2.33 million gallons, up 22 percent from 2008 and the highest on record since 1944. The number of taps is estimated at 8.65 million, up 4 percent from the 2008 total of 8.33 million, while the yield per tap is estimated to be 0.269 gallons, up 17 percent from

2008.

The 2009 season lasted an average of 28 days. This compares to 30 days in 2008. Sugar content of the sap for 2009 was down from the previous year. On average, approximately 43 gallons of sap were required to produce one gallon of syrup. This compares with 39 gallons in 2008 and 45 gallons in 2007. The majority of the syrup produced in each State this year was medium to dark color with the exception of Maine.

The 2008 U.S. average price per gallon was \$40.50, up \$7.70 from the 2007 price of \$32.80. The U.S. value of production, at \$77.5 million for 2008, was up 55 percent from 2007. Value of production increased in all States.

Maple Syrup: Taps, Yield, Production and Value By State and United States, 2008-2009 ¹

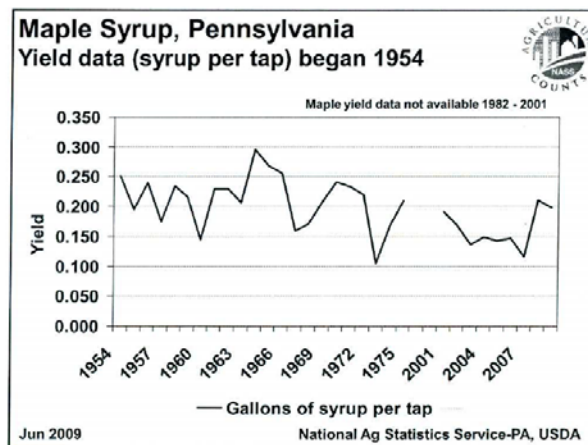
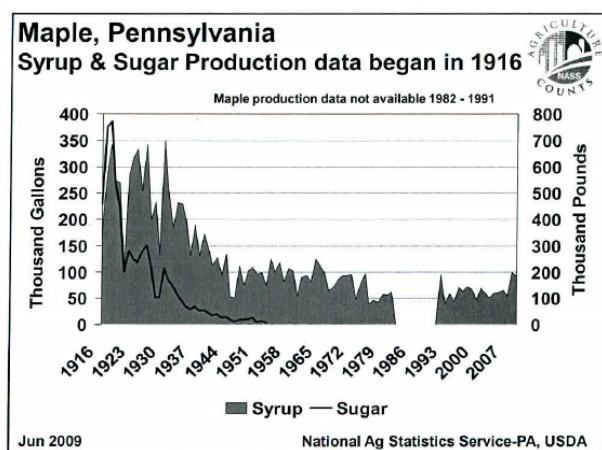
State	Number of Taps		Yield per Tap		Production		Value of Production ²	
	2008	2009	2008	2009	2008	2009	2007	2008
	<i>1,000 Taps</i>		<i>Gallons</i>		<i>1,000 Gallons</i>		<i>1,000 Dollars</i>	
CT	75	71	0.253	0.183	19	13	593	1,170
ME	1,440	1,470	0.167	0.269	240	395	7,525	8,832
MA	250	230	0.260	0.200	65	46	1,844	2,977
MI	405	450	0.259	0.256	105	115	2,704	4,305
NH	395	385	0.241	0.244	95	94	3,276	4,969
NY	1,445	1,508	0.227	0.240	328	362	7,638	13,907
OH	350	375	0.286	0.240	100	90	2,457	3,790
PA	475	464	0.211	0.198	100	92	1,738	3,830
VT	2,870	3,030	0.247	0.304	710	920	18,624	27,832
WI	620	670	0.242	0.299	150	200	3,392	5,865
US	8,325	8,653	0.230	0.269	1,912	2,327	49,791	77,477

¹ 2008 data is revised. ² Value for 2009 is not available until June 2010.

Pennsylvania: Maple Syrup - Taps, Yield, Production and Value, 1970-2007

State	Number of Taps		Yield per Tap		Production		Value of Production	
	<i>1,000 Taps</i>		<i>Gallons</i>		<i>1,000 Gallons</i>		<i>1,000 Dollars</i>	
1970		na		na		94		545
1980		na		na		56		857
1990 ¹		-		-		-		-
2000		na		na		47		1,335
2004		404		0.149		60		1,740
2005		428		0.143		61		1,922
2006		449		0.147		66		2,145
2007		445		0.115		55		1,738

¹ Survey was discontinued from 1982-1991.



Maple Syrup: Percent of Sales by Type and State, 2007-2008

State	Retail		Wholesale		Bulk	
	2007	2008	2007	2008	2007	2008
	<i>Percent</i>					
CT	75	70	15	15	10	15
ME	3	1	5	1	92	98
MA	50	40	40	35	10	25
MI	55	42	25	20	20	38
NH	75	60	10	15	15	25
NY	46	36	16	22	38	42
OH	68	53	17	11	15	36
PA	52	54	28	25	20	21
VT	20	20	15	10	65	70
WI	39	43	31	14	30	43

Maple Syrup: Price by Type of Sales and Size of Container by State, 2007-2008¹

Type and State	Gallons		½ Gallons		Quarts		Pints		½ Pints		
	2007	2008	2007	2008	2007	2008	2007	2008	2007	2008	
	Dollars										
Retail											
CT	40.80	54.10	24.80	27.60	14.70	16.80	8.30	11.00	5.10	7.00	
ME	38.30	45.20	21.20	25.20	11.80	14.20	7.00	8.30	4.50	5.50	
MA	39.50	48.00	23.00	23.20	14.30	14.00	8.90	8.75	6.40	6.05	
MI	34.30	36.30	20.90	20.90	11.80	12.00	6.80	7.40	4.60	5.00	
NH	40.30	44.30	22.10	25.30	13.30	14.60	8.00	8.65	5.00	5.10	
NY	34.10	38.10	19.80	22.90	12.00	14.00	7.80	8.85	4.80	5.85	
OH	33.60	33.60	19.40	20.20	12.00	12.40	7.35	7.80	4.65	5.35	
PA	32.20	37.30	19.00	22.00	10.80	13.00	6.40	7.15	4.20	4.40	
VT	35.40	40.60	20.20	24.10	12.50	15.00	8.20	9.65	5.30	6.35	
WI	31.20	37.70	17.30	21.50	9.60	10.70	6.25	7.40	4.50	5.20	
Wholesale											
CT	40.60	46.80	21.40	27.70	12.40	14.60	7.20	8.90	4.80	5.75	
ME	32.80	38.40	18.70	21.80	10.40	11.90	6.10	6.90	4.00	4.30	
MA	34.60	42.20	19.50	24.20	10.70	13.00	6.30	7.40	4.20	4.95	
MI	29.50	30.70	17.10	18.00	10.20	10.10	6.00	6.10	4.00	3.70	
NH	29.50	38.60	18.40	22.90	10.10	13.40	5.40	7.70	3.00	4.15	
NY	30.60	35.90	17.60	20.80	10.60	11.60	5.95	6.50	3.70	4.00	
OH	33.50	32.50	18.30	18.00	9.80	11.20	6.00	6.70	3.40	4.80	
PA	21.30	34.60	16.80	17.80	9.00	10.20	5.60	5.95	3.30	4.40	
VT	29.40	38.10	18.20	21.70	10.20	12.60	6.40	7.45	3.70	5.10	
WI	31.10	35.50	18.50	20.80	9.80	11.70	5.80	6.50	3.50	4.20	
Type and State	Bulk All Grades			Bulk All Grades			All Sales				
	2007		2008		2007		2008		2007		2008
	Dollars per Pound			Dollars per Gallon			Equivalent per Gallon				
Bulk											
CT ²	1.95		2.90		21.50	32.00		53.90		61.60	
ME	2.65		3.30		29.20	36.40		30.10		36.80	
MA	1.95		3.15		21.50	34.70		46.10		45.80	
MI	2.30		3.10		25.50	34.10		41.60		41.00	
NH	2.05		3.20		22.60	35.30		46.80		52.30	
NY	2.05		3.15		22.60	34.70		33.50		42.40	
OH	2.05		2.80		22.70	30.90		39.00		37.90	
PA	1.95		2.45		21.60	27.00		31.60		38.30	
VT	2.05		3.05		22.60	33.60		29.10		39.20	
WI	2.05		2.75		22.50	30.30		35.70		39.10	

¹ Prices for 2007 are revised. Prices for 2009 are not available until June 2009. ² Data not published to avoid disclosure of individual operations.

Pennsylvania: Maple Syrup Production and Value, 1980-2009

Year	Production	Value ¹	Year	Production	Value ¹	Year	Production	Value ¹
	<i>1,000 Gallons</i>	<i>1,000 Dollars</i>		<i>1,000 Gallons</i>	<i>1,000 Dollars</i>		<i>1,000</i>	<i>1,000 Dollars</i>
1980	56	857	1996	71	1,747	2003	52	1,425
1981	62	1,042	1997	63	1,638	2004	60	1,740
1982 ²	-	-	1998	72	1,872	2005	61	1,922
1992	95	2,337	1999	67	1,742	2006	66	2,145
1993	40	964	2000	47	1,335	2007	55	1,738
1994	59	1,528	2001	69	1,746	2008	100	3,830
1995	43	1,079	2002	60	1,602	2009	92	-

¹ Value of production based on final State marketing year average price. ² Survey was discontinued from 1982-1991.

Mushrooms

By Michael E. Oak

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

Pennsylvania growers produced 524.6 million pounds of Agaricus mushrooms for sale during the 2008-2009 season. The Agaricus crop was valued at \$462 million, up 2 percent from the previous season.

Fresh market sales accounted for 420 million pounds, an increase of 4 percent from 2007-08. Processing sales, at 104 million pounds, were up 14 percent from last year.

Pennsylvania accounted for 65 percent of U.S. production of Agaricus mushrooms, the conventional button variety responsible for most of the nation's sales. The state's growers supplied 62 percent of the nation's fresh market sales and 85 percent of the mushrooms used in processing. This compares with last season's sales of 60 and 78 percent, respectively.

During the 2008-2009 season, Pennsylvania growers received an average of 97.1 cents per pound for fresh market sales and 51.6 cents per pound for sales to processors. Prices for mushrooms are the average prices producers received at the point of first sale.

Statistics on specialty mushrooms grown in Pennsylvania are not published separately to avoid disclosure of individual operations. The data are included as part of the national statistics on specialty mushrooms.

Pennsylvania & U.S.: Agaricus Mushroom Sales By Type and Percent of Total, July 1-June 30, 2000-2009

Year	Pennsylvania					United States				
	Fresh Market		Processing		Total Production	Fresh Market		Processing		Total Production
	Volume of Sales	Percent	Volume of Sales	Percent		Volume of Sales	Percent	Volume of Sales	Percent	
	<i>1,000 Lbs.</i>		<i>1,000 Lbs.</i>		<i>1,000 Lbs.</i>	<i>1,000 Lbs.</i>		<i>1,000 Lbs.</i>		<i>1,000 Lbs.</i>
2000-01	343,450	76	109,556	24	453,006	692,630	82	153,579	18	854,394
2001-02	348,210	77	104,294	23	452,504	689,968	83	141,139	17	846,209
2002-03	357,293	77	104,111	23	461,404	697,248	83	139,150	17	831,107
2003-04	363,305	78	101,322	22	464,627	703,496	84	137,666	16	841,162
2004-05	385,473	78	109,959	22	495,432	696,319	83	141,764	17	838,083
2005-06	390,887	79	101,539	21	492,426	704,584	85	129,093	15	833,677
2006-07	403,564	81	93,002	19	496,566	696,709	86	117,140	14	813,849
2007-08	404,971	82	91,750	18	496,721	679,686	85	117,662	15	797,348
2008-09	420,326	80	104,261	20	524,587	678,710	85	122,813	15	801,523

Pennsylvania & Other States: Agaricus Mushrooms - Area, Sales, Price and Value, July 1-June 30, 2007-2009

State	Number of Growers	Area In Production		Volume of Sales	Price Per Pound ¹	Value of Sales
		Growing Area	Total Fillings			
		<i>1,000 Sq. Ft.</i>		<i>1,000 Lbs.</i>	<i>Cents</i>	<i>1,000 Dols.</i>
2007-08						
Pennsylvania	69	16,364	78,083	496,721	91.2	453,013
Other States	42	10,600	57,928	300,627	154.5	464,594
United States	111	26,964	136,011	797,348	115.0	917,607
2008-09						
Pennsylvania	71	16,635	80,869	524,587	88.1	461,936
Other States	45	9,580	53,220	276,936	161.5	447,142
United States	116	26,215	134,089	801,523	113.0	909,078

¹ Prices for mushrooms are the average prices producers receive at the point of first sale, commonly referred to as the average price as sold.

U.S.: Specialty Mushrooms - Number of Growers, Total Production, Volume of Sales, Price and Value of Sales by Variety, July 1, 2008 - June 30, 2009 ¹

Variety	Number of Growers ²	Total Production ³	All Sales		
			Volume of Sales ⁴	Price Per Pound ⁵	Value of Sales
		<i>1,000 Lbs.</i>		<i>Dollars</i>	<i>1,000 Dols.</i>
Shiitake	153	9,682	9,416	3.19	30,038
Oyster	67	5,383	5,056	2.46	12,442
Other	26	1,070	979	5.59	5,470
United States ⁶	184	16,135	15,451	3.10	47,950

¹ Specialty mushroom estimates represent growers who have at least 200 natural wood logs in production or some commercial indoor growing area, and 200 dollars in sales. ² Growers counted only once for US total if growing more than one specialty type mushroom. Growers growing Agaricus and specialty mushrooms are included. ³ Total production includes all fresh market and processing sales plus amount harvested but not sold (shrinkage, cullage, dumped, etc.). ⁴ Virtually all specialty mushroom sales are for fresh market. ⁵ Prices for mushrooms are the average prices producers receive at the point of first sale, commonly referred to as the average price as sold. ⁶ AR, CA, CO, CT, FL, GA, HI, IL, IN, KS, KY, ME, MA, MN, MO, MT, NY, NC, OH, OR, PA, SC, TN, TX, VA, VT, WA, WV, and WI.

Pennsylvania: Agaricus Mushrooms - Area and Production, By County, 2008-2009 ¹

County	Number of Growers	Area In Production		Volume of Sales	Price per Pound	Value of Sales
		Growing Area	Total Fillings			
		<i>1,000 Sq. Ft.</i>		<i>1,000 lbs.</i>	<i>Cents</i>	<i>1,000 Dollars</i>
Chester	62	11,800	56,000	364,000	85.7	312,000
Other Counties	9	4,835	24,869	160,587	93.4	149,936
Pennsylvania	71	16,635	80,869	524,587	88.1	461,936

¹ Counties not shown separately included in Other Counties. The district map and county listing can be found on the inside back cover of this publication. Data taken from the 2007 Census of Agriculture published February 4, 2009.

Potato Summary, 2008

By Tyler D. Heep

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

Potato Acreage: Pennsylvania growers planted 10,000 acres in 2008, down 500 acres from 2007. Harvested acreage was estimated at 9,500 acres, also down 500 acres from 2007. Average yield per acre in 2008 increased 45 cwt per acre from

2007 to 265 cwt. per acre. Total production was 2,518,000 cwt., up 14 percent from 2007. The marketing year average price for the 2008 crop is estimated at \$13.30 per cwt., \$3.20 above the average price in 2007.

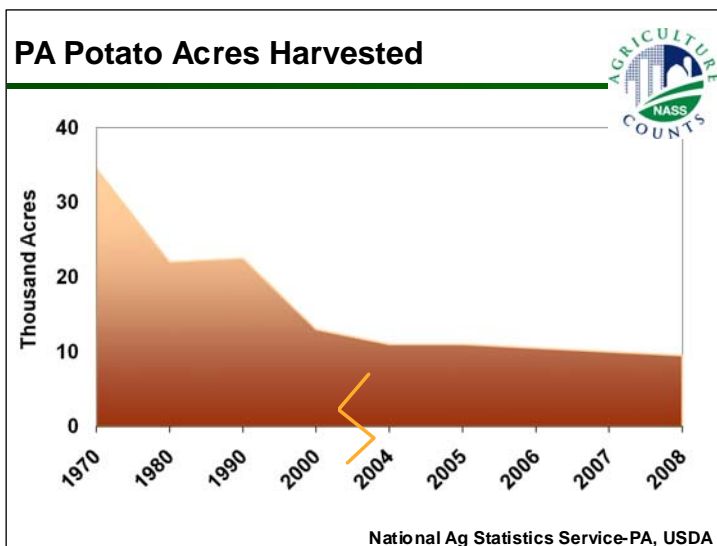
Pennsylvania: Potatoes - Acreage, Yield, Production and Value, 1970-2008

Year	Planted	Harvested	Yield Per Acre	Production	Price per Cwt.	Value of	
						Production ¹	Sales
	1,000 Acres		Cwt.	1,000 Cwt.	Dollars	1,000 Dollars	
1970	35.0	34.5	240	8,280	2.65	21,942	19,528
1980	23.0	22.0	190	4,180	7.90	33,022	29,807
1990	23.0	22.5	240	5,400	7.55	40,770	38,082
2000	13.5	13.0	270	3,510	7.75	27,203	25,583
2004	12.0	11.0	240	2,640	7.45	19,668	17,768
2005	11.5	11.0	250	2,750	11.40	31,350	28,386
2006	11.0	10.5	260	2,730	10.40	28,392	26,676
2007	10.5	10.0	220	2,200	10.10	22,220	21,142
2008	10.0	9.5	265	2,518	13.30	33,489	32,341

¹ Value of production based on final State marketing year average price.

Pennsylvania: Potato Production and Farm Disposition, 1970-2008

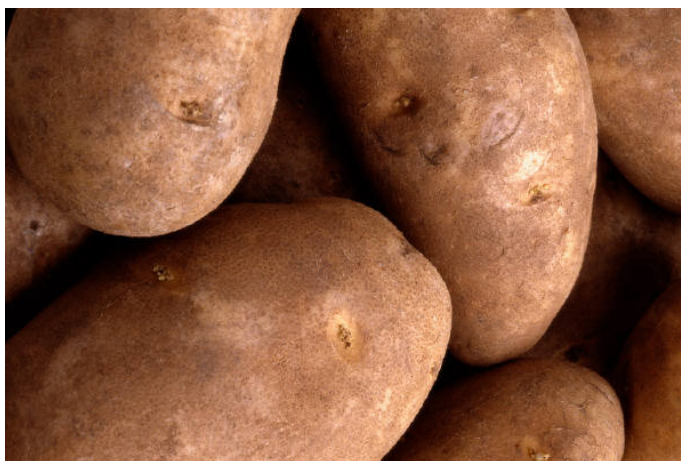
Year	Production	Total Used for Seed	Farm Disposition		
			Where Grown		Sold
			Seed, Feed, Home	Shrink and Loss	
			--- 1,000 Cwt. ---		
1970	8,280	621	249	662	7,369
1980	4,180	396	135	272	3,773
1990	5,400	399	76	280	5,044
2000	3,510	252	44	165	3,301
2004	2,640	253	39	216	2,385
2005	2,750	249	10	250	2,490
2006	2,730	280	5	160	2,565
2007	2,200	226	18	92	2,090
2008	2,518	220	16	65	2,437



Pennsylvania: Potatoes - Acreage, Yield, Production and Value, 2008 ¹

County and District	Planted	Harvested	Yield Per Acre	Production	Value of Production ²
	<i>Acres</i>		<i>Cwt.</i>		<i>Dollars</i>
Schuylkill	1,970	1,930	330	636,900	8,470,770
Northwestern, Other Counties	1,600	1,550	216	334,800	4,452,840
Central, Other Counties	2,900	2,750	260	715,000	9,509,500
East Central, Other Counties	930	920	218	201,000	2,673,300
Southeastern, Other Counties	1,000	850	280	238,000	3,165,400
Northwestern	1,600	1,550	216	334,800	4,452,840
Central	2,900	2,750	260	715,000	9,509,500
East Central	2,900	2,850	294	837,900	11,144,070
Southeastern	1,000	850	280	238,000	3,165,400
Other counties/districts ³	1,600	1,500	262	392,300	5,217,590
Pennsylvania	10,000	9,500	265	2,518,000	33,489,400

¹ Counties not shown separately included in 'Other Counties' for that specific district. The district map and county listing can be found on the inside back cover of this publication. ² Value of production based on final State marketing year average price, released in the September **Potatoes Summary** report published by USDA, NASS. ³ Counties not shown separately included in 'Other counties/districts'.



Pennsylvania: Potatoes – Acreage, Yield and Production, 2007-2005, Revised ¹

County and District	2007				2006				2005			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>
Cambria	2,190	2,120	223	473,000	1,900	1,820	267	486,230	1,900	1,860	228	425,000
Chester	-	-	-	-	550	520	263	136,600	700	700	323	226,000
Clarion	370	340	260	88,500	-	-	-	-	-	-	-	-
Columbia	-	-	-	-	-	-	-	-	300	300	230	69,000
Dauphin	-	-	-	-	-	-	-	-	300	300	230	69,000
Erie	1,500	1,470	209	307,500	1,660	1,600	253	405,000	1,800	1,750	246	430,500
Lancaster	530	490	252	123,500	530	510	259	132,000	500	500	296	148,000
Lehigh	500	490	200	98,000	500	440	261	114,800	400	390	205	80,000
Luzerne	410	400	208	83,000	420	390	261	101,700	500	480	290	139,000
Potter	-	-	-	-	-	-	-	-	400	380	237	90,000
Schuylkill	2,030	2,000	219	437,000	2,010	1,900	261	495,900	1,600	1,540	279	430,000
York	-	-	-	-	-	-	-	-	300	300	285	85,600
Northwestern, Combined Counties	200	180	197	35,500	240	230	252	58,000	300	250	278	69,500
North Central, Combined Counties	-	-	-	-	600	580	259	150,000	400	370	241	89,000
West Central, Combined Counties	180	160	209	33,500	450	420	260	109,000	400	400	195	78,000
Central, Combined Counties	810	780	215	168,000	1,000	980	259	253,770	700	640	230	147,000
East Central, Combined Counties	60	60	208	12,500	170	160	260	41,600	200	190	111	21,000
South Central, Combined Counties	-	-	-	-	500	500	262	131,000	200	200	212	42,400
Southeastern, Combined Counties	470	410	245	100,500	70	70	249	17,400	100	100	260	26,000
Northwestern	1,700	1,650	208	343,000	1,900	1,830	253	463,000	2,100	2,000	250	500,000
North Central	-	-	-	-	600	580	259	150,000	800	750	239	179,000
West Central	550	500	244	122,000	450	420	260	109,000	400	400	195	78,000
Central	3,000	2,900	221	641,000	2,900	2,800	264	740,000	3,200	3,100	229	710,000
East Central	3,000	2,950	214	630,500	3,100	2,890	261	754,000	2,700	2,600	258	670,000
South Central	-	-	-	-	500	500	262	131,000	500	500	256	128,000
Southeastern	1,000	900	249	224,000	1,150	1,100	260	286,000	1,300	1,300	308	400,000
Combined counties/districts	1,250	1,100	218	239,500	400	380	255	97,000	500	350	243	85,000
Pennsylvania	10,500	10,000	220	2,200,000	11,000	10,500	260	2,730,000	11,500	11,000	250	2,750,000

¹ Counties not shown separately included in 'Combined Counties' for that specific district. The district map and county listing can be found on the inside back cover of this publication.

Pennsylvania: Potatoes – Acreage, Yield and Production, 2004-2003, Revised ¹

County and District	2004				2003			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>
Adams	-	-	-	-	140	140	250	35,000
Butler	-	-	-	-	175	165	276	45,600
Cambria	1,680	1,500	230	345,000	1,925	1,880	263	493,800
Centre	-	-	-	-	200	195	250	48,800
Chester	730	700	350	245,000	430	430	296	127,100
Clarion	-	-	-	-	320	300	278	83,400
Columbia	300	270	296	80,000	410	395	266	104,900
Crawford	250	230	170	39,000	210	195	304	59,200
Erie	2,340	2,100	215	451,000	2,500	2,440	292	711,400
Lancaster	570	530	277	146,800	695	695	300	208,800
Lehigh	315	310	226	70,000	445	430	252	108,500
Luzerne	440	410	244	100,000	455	430	240	103,300
Northampton	-	-	-	-	190	180	264	47,500
Potter	450	440	232	102,000	700	680	290	197,400
Schuylkill	1,525	1,470	242	356,000	1,910	1,860	244	454,200
Somerset	-	-	-	-	410	380	253	96,300
York	300	290	275	79,750	490	490	253	124,000
Northwestern, Combined Counties	110	70	200	14,000	190	165	315	52,000
North Central, Combined Counties	550	510	239	122,000	300	270	291	78,600
Northeastern, Combined Counties	100	70	214	15,000	-	-	-	-
West Central, Combined Counties	400	380	189	72,000	105	85	276	23,500
Central, Combined Counties	1,020	930	226	210,000	365	330	215	70,800
East Central, Combined Counties	120	110	218	24,000	-	-	-	-
Southwestern, Combined Counties	400	300	240	72,000	90	70	253	17,700
South Central, Combined Counties	300	280	219	61,250	70	70	253	17,700
Southeastern, Combined Counties	100	100	352	35,200	175	175	294	51,500
Northwestern	2,700	2,400	210	504,000	2,900	2,800	294	822,600
North Central	1,000	950	236	224,000	1,000	950	291	276,000
Northeastern	100	70	214	15,000	-	-	-	-
West Central	400	380	189	72,000	600	550	277	152,500
Central	3,000	2,700	235	635,000	2,900	2,800	257	718,300
East Central	2,400	2,300	239	550,000	3,000	2,900	246	713,500
Southwestern	400	300	240	72,000	500	450	253	114,000
South Central	600	570	247	141,000	700	700	252	176,700
Southeastern	1,400	1,330	321	427,000	1,300	1,300	298	387,400
Combined counties/districts	-	-	-	-	100	50	280	14,000
Pennsylvania	12,000	11,000	240	2,640,000	13,000	12,500	270	3,375,000

¹ Counties not shown separately included in 'Combined Counties' for that specific district. The district map and county listing can be found on the inside back cover of this publication.

Tobacco, 2008

By Pamela K. Kanagy

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

Pennsylvania: Southern MD Type 32, PA Seedleaf Type 41, and Burley Type 31 Acreage, Yield, Production and Value, 1970-2008

Year and Type	Harvested	Yield Per Acre	Production	Value of Production ¹
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Dollars</i>
1970	17,000	1,800	30,600	9,486
1980	13,000	1,900	24,700	21,489
1990	10,000	1,978	19,780	29,825
2000	5,100	1,994	10,170	4,617
2004 ²	4,000	2,025	8,100	10,953
2005 ³	5,000	2,140	10,700	14,973
2006	7,900	2,125	16,790	27,130
2007 ⁵	7,900	2,318	18,310	26,219
2008 ⁵	7,900	2,232	17,630	24,040
2008:				
PA Seedleaf Type 41	1,800	2,200	3,960	6,732
Southern MD Type 32 ⁵	1,800	2,100	3,780	-
Burley Type 31 ⁴	4,300	2,300	9,890	17,308

¹ Value of production based on final State marketing year average price. ² In 2001, Pennsylvania farmers began growing other tobacco in addition to the Southern MD and PA Seedleaf types. ³ In 2005, Pennsylvania farmers began growing Burley type tobacco in addition to the Southern MD and PA Seedleaf types. ⁴ Estimate began in 2005. ⁵ Price and value exclude Southern MD Type tobacco to avoid disclosure of individual operations.

Pennsylvania: PA Seedleaf Type 41 Tobacco Production, Stocks, Supplies, Disappearance and Prices, 1996-2008

Year ¹	Supply				Average Price
	Production	Beginning Stocks	Total Supply	Total Disappearance	
	<i>Million Pounds</i>				<i>Cents/Lb.</i>
1996	10.3	17.9	28.2	15.0	155.0
1997	10.8	13.2	24.0	11.0	160.0
1998	9.5	13.0	22.1	10.7	130.0
1999	5.9	11.4	17.3	7.8	130.0
2000	5.0	9.5	14.6	2.5	130.0 ²
2001	4.1	12.1	16.2	4.0	165.0
2002	4.4	12.3	16.7	6.0	145.0
2003	5.3	10.7	15.9	6.2	140.0
2004	4.1	9.7	13.9	4.0	145.0
2005	2.9	9.9	12.8	2.0	145.0
2006 ³	2.6	10.8	13.4	6.4	155.0
2007 ⁴	4.0	7.0	11.0	-	-
2008 ⁵	-	-	-	-	-

Source: USDA, Agricultural Marketing Service and Economic Research Service. ¹ October 1. ² PA Seedleaf Type 41 price not published and not included in total value of production. ³ Subject to revision. ⁴ October 2007 crop estimate. ⁵ Publication has been discontinued.



Pennsylvania: PA Seedleaf and Southern MD Tobacco Acreage, Yield, Production and Value, 1970-2008

Year	PA Seedleaf Type 41				Southern MD Type 32			
	Harvested	Yield Per Acre	Production	Value of Production ¹	Harvested	Yield Per Acre	Production	Value of Production ¹
	<i>Acres</i>	<i>Lbs.</i>	<i>1,000 Lbs.</i>	<i>1,000 Dols.</i>	<i>Acres</i>	<i>Lbs.</i>	<i>1,000 Lbs.</i>	<i>1,000 Dols.</i>
1970	17,000	1,800	30,600	9,486	-	-	-	-
1980	13,000	1,900	24,700	21,489	-	-	-	-
1990	6,400	2,050	13,120	18,237	3,600	1,850	6,660	11,588
2000	2,400	2,100	5,040	-	2,700	1,900	5,130	4,617
2004 ²	1,800	2,300	4,140	6,003	2,200	1,800	3,960	4,950
2005	1,300	2,200	2,860	4,147	1,500	2,000	3,000	4,050
2006	1,300	2,000	2,600	4,030	1,100	1,900	2,090	3,135
2007 ³	1,800	2,300	4,140	6,831	1,100	2,200	2,420	-
2008 ³	1,800	2,200	3,960	6,732	1,800	2,100	3,780	-

¹ Value of production based on final State marketing year average price. ² In 2001, Pennsylvania farmers began growing other tobacco in addition to the Maryland and Pennsylvania types. ³ Price and value for Southern MD tobacco excluded to avoid disclosure of individual operations.

Pennsylvania: Other and Burley Tobacco Acreage, Yield, Production and Value, 1970-2008

Year	Other tobacco ¹				Burley Type 31 ⁴			
	Harvested	Yield Per Acre	Production	Value of Production ²	Harvested	Yield Per Acre	Production	Value of Production ²
	<i>Acres</i>	<i>Lbs.</i>	<i>1,000 Lbs.</i>	<i>1,000 Dols.</i>	<i>Acres</i>	<i>Lbs.</i>	<i>1,000 Lbs.</i>	<i>1,000 Dols.</i>
1970								
1980								
1990	-	-	-	-	-	-	-	-
2000	-	-	-	-	-	-	-	-
2004 ³	-	-	-	-	-	-	-	-
2005 ⁴	-	-	-	-	2,200	2,200	4,840	6,776
2006	-	-	-	-	5,500	2,200	12,100	19,965
2007	-	-	-	-	5,000	2,350	11,750	19,388
2008	-	-	-	-	4,300	2,300	9,890	17,308

¹ Varieties other than Maryland and Pennsylvania types. ² Value of production based on final State marketing year average price. ³ In 2001, Pennsylvania farmers began growing other tobacco in addition to the Maryland and Pennsylvania types. ⁴ In 2005, Pennsylvania farmers began growing Burley tobacco in addition to the Maryland and Pennsylvania types.

**Pennsylvania: Southern MD Type 32, PA Seedleaf Type 41, and Burley Type 31 Tobaccos
By County – Acreage, Yield, Production and Value, 2008**

County	Harvested	Yield	Production	Value of Production ^{1 2}
	<i>Acres</i>	<i>Lbs.</i>	<i>1,000 Lbs.</i>	<i>1,000 Dols.</i>
Southeastern, Combined Counties	6,900	2,125	14,648	19,974
Combined Counties/Districts	1,000	2,980	2,982	4,066
Pennsylvania	7,900	2,232	17,630	24,040

¹ Value of production based on final State marketing year average price. ² Price and value for 2008 exclude Southern MD tobacco to avoid disclosure of individual operations.

Pennsylvania: Southern MD Type 32, PA Seedleaf Type 41, and Burley Type 31 Tobaccos by County – Acreage, Yield and Production, 2007-2006, Revised						
County	2007			2006		
	Harvested	Yield	Production	Harvested	Yield	Production
	<i>Acres</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Acres</i>	<i>Lbs.</i>	<i>Lbs.</i>
Chester	600	2,695	1,616,800	600	2,055	1,233,000
Clinton	-	-	-	600	2,057	1,234,000
Lancaster	6,300	2,159	13,600,200	5,900	2,088	12,319,000
Lebanon	-	-	-	100	2,060	206,000
Other Counties	1,000	3,093	3,093,000	700	2,569	1,798,000
Pennsylvania	7,900	2,318	18,310,000	7,900	2,125	16,790,000

Pennsylvania: Southern MD Type 32 and PA Seedleaf Type 41 Tobaccos by County – Acreage, Yield and Production, 2005-2004, Revised						
County	2005			2004		
	Harvested	Yield	Production	Harvested	Yield	Production
	<i>Acres</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Acres</i>	<i>Lbs.</i>	<i>Lbs.</i>
Chester	300	2,200	660,000	-	-	-
Clinton	-	-	-	-	-	-
Lancaster	3,800	2,142	8,140,000	2,900	2,340	6,787,000
Lebanon	-	-	-	-	-	-
Other Counties	900	2,111	1,900,000	1,100	1,194	1,775,000
Pennsylvania	5,000	2,140	10,700,000	4,000	2,025	8,100,000

Pennsylvania: Southern MD Type 32 and PA Seedleaf Type 41 Tobaccos by County – Acreage, Yield and Production, 2003, Revised			
County	Harvested	Yield	Production
	<i>Acres</i>	<i>Lbs.</i>	<i>Lbs.</i>
Lancaster	2,900	2,138	6,200,000
Other Counties	800	2,100	1,680,000
Pennsylvania	3,700	2,130	7,880,000

CENSUS_{OF} AGRICULTURE

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When the Census of Agriculture becomes available every 5 years, all estimates made during those 5 years are reviewed for possible revisions.

County level data for previous years can be found in the 2003-2004 Statistical Summary, which can be found online at [www.nass.usda.gov/ Statistics_by_State/ Pennsylvania/Publications/ Annual_Statistical_Bulletin](http://www.nass.usda.gov/Statistics_by_State/Pennsylvania/Publications/Annual_Statistical_Bulletin),

or go to QuickSTATS at www.nass.usda.gov.

Commercial Vegetable Production, 2008

By Mark A. Linstedt

For more detailed data, see the Census of Agriculture found at www.agcensus.usda.gov

Production: Pennsylvania's total production of both fresh market and processing principal vegetables for 2008 was 198,500 tons. Fresh market production in 2008 was up 18 percent and processing was up 12 percent.

Sweet corn production increased 34 percent for fresh market. Fresh market tomato production decreased 16 percent from 2007. Strawberry production was up 30 percent, while snap bean production for processing increased 12 percent from a year ago. Total pumpkin production for fresh market and processing was 1,240,000 cwt., up 32 percent from 2007.

Yield: Sweet corn yields increased 34 percent for fresh market. Tomato yields increased 5 percent for fresh market over the previous year level. Strawberry yields increased

30 percent; snap bean yields for processing increased 13 percent from 2007.

Acreage: Total harvested acreage for fresh market vegetables and snap beans for processing was 36,000 acres. Fresh market harvested acreage decreased 6 percent to 25,300 and snap beans for processing harvested acreage was down 100 acres from a year ago.

Value: The combined value of both fresh and processing vegetables was \$101,576,000. The fresh market section totaled \$91,477,000, up 4 percent. Fresh market prices per hundredweight were higher for strawberries, sweet corn and cabbage, but lower for cantaloups, pumpkins and tomatoes. Processing vegetable prices per ton were higher for snap beans.

Pennsylvania: Vegetables Harvested for Sale, 2007 and 2002

Data taken from the 2007 Census of Agriculture published February 4, 2009, www.agcensus.usda.gov

Crop	2007						2002	
	Total harvested		Harvested for processing		Harvested for fresh market		Total harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale ¹	4,338	55,655	443	17,217	4,147	38,439	3,478	48,698
0.1 to 0.9 acres	803	(D)	75	26	758	(D)	525	(D)
1.0 to 4.9 acres	1,890	4,003	125	104	1,865	3,899	1,366	2,978
5.0 to 14.9 acres	963	7,808	64	(D)	956	(D)	907	7,397
15.0 to 24.9 acres	255	4,738	30	412	237	4,326	265	4,907
25.0 to 49.9 acres	205	7,014	41	1,234	175	5,780	227	7,776
50.0 to 99.9 acres	117	7,707	44	2,447	84	5,260	103	6,814
100.0 to 249.9 acres	76	11,375	46	6,477	50	4,898	65	9,120
250.0 to 499.9 acres	21	6,713	12	2,926	16	3,787	14	5,236
500.0 to 749.9 acres	6	3,660	4	1,992	4	1,668	5	3,042
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	2	(D)	2	(D)	2	(D)	1	(D)

- Represents zero. (D) Withheld to avoid disclosing data for individual farms.

¹ The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop. In 2007, ginseng, potatoes, and sweet potatoes are included in vegetables harvested. In 2002, these data, where compared, were not adjusted to include ginseng, potatoes, and sweet potatoes acreage.

Pennsylvania: Principal Vegetables for Fresh Market, 1970-2008

Crop	Year	Area Planted	Area Harvested	Yield Per Acre	Production	Farm Value ¹	
						Per Cwt.	Total
		<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars</i>	<i>1,000 Dollars</i>
Cabbage ²	1970	n/a	n/a	n/a	n/a	n/a	n/a
	1980	n/a	n/a	n/a	n/a	n/a	n/a
	1990	n/a	n/a	n/a	n/a	n/a	n/a
	2000	2,200	1,800	170	306	17.00	5,202
	2004	1,300	1,300	210	273	11.90	3,249
	2005	1,200	1,200	170	204	18.20	3,713
	2006	1,200	1,200	230	276	20.00	5,520
	2007	1,200	1,200	270	324	14.20	4,601
	2008	1,200	1,200	240	288	14.70	4,234
Cantaloups ²	1970	n/a	n/a	n/a	n/a	n/a	n/a
	1980	n/a	n/a	n/a	n/a	n/a	n/a
	1990	n/a	n/a	n/a	n/a	n/a	n/a
	2000	1,200	1,100	130	143	16.30	2,331
	2004	1,000	1,000	90	90	26.80	2,412
	2005	900	900	140	126	29.40	3,704
	2006	900	900	145	131	30.10	3,943
	2007	900	900	160	144	33.50	4,824
	2008	900	900	125	113	30.00	3,390
Sweet Corn	1970	n/a	17,300	60	678	5.46	3,702
	1980	17,500	16,100	48	773	11.50	8,890
	1990	19,000	18,200	49	892	18.20	16,234
	2000	20,600	18,900	51	964	23.40	22,558
	2004	17,400	15,600	71	1,108	22.10	24,487
	2005	17,800	15,500	61	946	29.40	27,812
	2006	17,800	15,300	68	1,040	35.20	36,608
	2007	15,900	14,900	62	924	32.60	30,122
	2008	15,700	14,900	83	1,237	35.40	43,790
Pumpkins ³	1970	n/a	n/a	n/a	n/a	n/a	n/a
	1980	n/a	n/a	n/a	n/a	n/a	n/a
	1990	n/a	n/a	n/a	n/a	n/a	n/a
	2000	7,000	6,400	170	1,090	9.00	9,810
	2004	7,900	7,600	160	1,216	12.40	15,078
	2005	7,800	7,500	175	1,313	12.30	16,150
	2006	8,100	7,800	160	1,248	16.60	20,717
	2007	8,100	7,800	120	936	23.90	22,370
	2008	7,100	6,700	185	1,240	16.10	19,964
Tomatoes	1970	n/a	2,800	105	294	6.93	2,037
	1980	3,900	3,800	120	456	13.40	6,110
	1990	5,100	4,700	130	611	19.90	12,159
	2000	4,200	4,000	210	840	30.00	25,200
	2004	2,400	2,200	150	330	45.70	15,081
	2005	2,400	2,300	135	311	51.00	15,861
	2006	2,300	2,100	175	368	59.50	21,896
	2007	2,000	2,000	210	420	62.40	26,208
	2008	1,900	1,600	220	352	57.10	20,099
Strawberries	1970	n/a	1,300	36	47	38.00	1,786
	1980	1,600	1,600	39	62	72.60	4,501
	1990	1,700	1,700	43	73	105.00	7,665
	2000	1,300	1,300	50	65	108.00	7,020
	2004	1,300	1,300	61	79	164.00	12,956
	2005	1,300	1,300	54	70	183.00	12,810
	2006	1,300	1,200	57	68	167.00	11,356
	2007	1,200	1,200	47	56	187.00	10,472
	2008	1,200	1,200	61	73	211.00	15,403

¹ F.O.B. farm value. ² Estimates began in 1992. ³ Includes processing total for dual usage crops. Estimates began in 2000.

Pennsylvania: Snap Beans for Processing, 1970-2008

Crop	Year	Area Planted	Area Harvested	Yield Per Acre	Production	Farm Value ¹	
						Per Ton	Total
		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>		<i>Dollars</i>	<i>1,000 Dollars</i>
Snap Beans	1970	n/a	5,800	2.00	11,600	101.00	1,172
	1980	6,100	5,900	1.55	9,150	175.00	1,601
	1990	8,700	8,500	2.93	24,910	212.00	5,281
	2000	8,700	8,300	3.31	27,450	216.00	5,936
	2004	14,000	13,500	3.46	46,760	217.00	10,158
	2005	9,900	9,500	2.88	27,380	222.00	6,067
	2006	10,900	10,800	3.01	32,480	207.00	6,730
	2007	10,900	10,800	3.07	33,170	239.00	7,941
	2008	10,700	10,700	3.48	37,250	271.00	10,099

¹ Value at processing plant door.