

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

Pennsylvania growers led all states by producing 548.8 million pounds sold during the 2010-2011 growing season. This is up 9 percent from the 2009-2010 growing season.

Pennsylvania accounted for 65 percent of all U.S. production of Agaricus mushrooms, the conventional button variety responsible for most of the nation's sales. The state's fresh market sales tallied \$430.7 million, which is 48 percent of the nation's total fresh market sales. Pennsylvania had \$56.3 million, or 78 percent of the mushroom sales used in processing. This compares with last season's

sales of 47 and 81 percent, respectively.

Fresh market sales were 447 million pounds, an increase of 9 percent from 2009-2010 growing season. Processing sales, at 101.5 million pounds, were up 10 percent from last year.

During the 2010-2011 seasons, Pennsylvania growers received an average of 96.3 cents per pound for fresh market sales and 55.5 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, 2002-2011

| Year | Pennsylvania | | | | | United States | | | | |
|---------|---------------------------------|---------|---------------------------------|---------|------------------|---------------------------------|---------|---------------------------------|---------|------------------|
| | Fresh Market | | Processing | | Total Production | Fresh Market | | Processing | | Total Production |
| | Volume of Sales (1,000 lbs.) | Percent | Volume of Sales (1,000 lbs.) | Percent | | Volume of Sales (1,000 lbs.) | Percent | Volume of Sales (1,000 lbs.) | Percent | |
| 2002-03 | 357,293 | 77 | 104,111 | 23 | 461,404 | 697,248 | 83 | 139,150 | 17 | 836,398 |
| 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 | 680,328 | 85 | 123,568 | 15 | 803,896 |
| 2009-10 | 408,770 | 82 | 92,458 | 18 | 501,228 | 669,955 | 86 | 107,109 | 14 | 777,064 |
| 2010-11 | 447,271 | 82 | 101,523 | 18 | 548,794 | 724,050 | 86 | 120,843 | 14 | 844,893 |

Pennsylvania & Other States: Agaricus Mushrooms - Area, Sales, Price and Value, July 1-June 30, 2009-2011

| State | Number of Growers (number) | Area In Production | | Volume of Sales (1,000 lbs.) | Price Per Pound ¹ (cents) | Value of Sales (1,000 dols.) |
|------------------|-------------------------------|---------------------------------|-----------------------------------|---------------------------------|---|---------------------------------|
| | | Growing Area (1,000 sq. ft.) | Total Fillings (1,000 sq. ft.) | | | |
| 2009-10 | | | | | | |
| Pennsylvania | 70 | 16,481 | 77,322 | 501,228 | 87.6 | 438,999 |
| Other States | 39 | 10,111 | 53,239 | 276,686 | 161.5 | 446,793 |
| United States | 109 | 26,592 | 129,268 | 777,064 | 114.0 | 884,390 |
| 2010-2011 | | | | | | |
| Pennsylvania | 69 | 16,691 | 81,903 | 548,794 | 88.8 | 487,067 |
| Other States | 41 | 10,295 | 51,683 | 296,099 | 162 | 479,050 |
| United States | 110 | 26,986 | 133,586 | 844,893 | 114 | 966,117 |

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, 2010 - June 30, 2011 ¹

| Variety | Number of Growers ² (number) | Total Production ³ (1,000 lbs.) | All Sales | | |
|-----------------------------------|--|---|--|---|---------------------------------|
| | | | Volume of Sales ⁴ (1,000 lbs.) | Price Per Pound ⁵ (dollars) | Value of Sales (1,000 dols.) |
| Shiitake | 152 | 6,702 | 6,420 | 2.99 | 19,223 |
| Oyster | 82 | 8,196 | 7,739 | 2.37 | 18,366 |
| Other | 24 | 3,276 | 2,740 | 4.58 | 12,550 |
| United States ⁶ | 197 | 18,174 | 16,889 | 2.97 | 50,139 |

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, 2010-2011 ¹

| County | Number of Growers (number) | Area In Production | | Volume of Sales (1,000 lbs.) | Price per Pound (cents) | Value of Sales (1,000 dols.) |
|---------------------|-------------------------------|---------------------------------|-----------------------------------|---------------------------------|----------------------------|---------------------------------|
| | | Growing Area (1,000 sq. ft.) | Total Fillings (1,000 sq. ft.) | | | |
| Chester | 61 | 12,859 | 61,337 | 402,078 | 90.8 | 364,903 |
| Other Counties | 8 | 3,832 | 20,566 | 146,716 | 83.3 | 122,164 |
| Pennsylvania | 69 | 16,691 | 81,903 | 548,794 | 88.8 | 487,067 |

¹ Counties not shown separately included in Other Counties.