

Maple Syrup, 2011

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

Pennsylvania's 2011 maple syrup production is estimated at 128,000 gallons, up 137 percent from last year's production of 54,000 gallons.

The value of the syrup produced in 2010 is estimated at \$2.27 million, down from the \$3.51 million produced in the year 2009.

The number of taps in Pennsylvania totaled 503,000 during 2011, compared with 465,000 taps the year before. Pennsylvania's yield for the year 2011 averaged 0.254 gallons per tap, up from the 0.116 gallons per tap last year.

Nationally, maple syrup production in 2011 totaled 2.79 million gallons, up 43 percent from 2010. The number of taps is estimated at 9.58 million, 3 percent above the 2010 revised total of 9.26 million. Yield per tap is estimated to be 0.292 gallons, up 38 percent from the previous season's revised yield.

The 2011 season lasted an average of 32 days. This compares to 23 days in 2010. Sugar content of the sap for 2011 was down from the previous year. On average, approximately 43 gallons of sap were required to produce one gallon of syrup. This compares with 46 gallons in 2010 and 43 gallons in 2009. The majority of the syrup produced in each State this year was medium to dark color with the exception of Connecticut.

The 2010 U.S. average price per gallon was \$37.50, down \$0.40 from the revised 2009 price of \$37.90. The U.S. value of production, at \$73.6 million for 2010, was down 19 percent from the revised previous season. Value of production was down in all States.

Maple Syrup: Taps, Yield, Production and Value By State and United States, 2010-2011 ¹

| State | Number of Taps | | Yield per Tap | | Production | | Value of Production ² | |
|-----------|----------------------|-------------------|-------------------------|-------------------------|------------|------------|----------------------------------|--------------|
| | 2010 (1,000 taps) | 2011 (gallons) | 2010 (1,000 gallons) | 2011 (1,000 dollars) | 2010 | 2011 | 2009 | 2010 |
| CT | 75 | 71 | 0.120 | 0.239 | 9 | 17 | 832 | 630 |
| ME | 1,470 | 1,470 | 0.214 | 0.245 | 315 | 360 | 12,996 | 10,553 |
| MA | 250 | 245 | 0.116 | 0.253 | 29 | 62 | 2,466 | 1,639 |
| MI | 490 | 495 | 0.167 | 0.248 | 82 | 123 | 5,175 | 3,690 |
| NH | 420 | 420 | 0.207 | 0.286 | 87 | 120 | 5,029 | 4,820 |
| NY | 1,903 | 2,011 | 0.164 | 0.280 | 312 | 564 | 17,823 | 12,293 |
| OH | 385 | 405 | 0.169 | 0.309 | 65 | 125 | 3,627 | 2,776 |
| PA | 465 | 503 | 0.116 | 0.254 | 54 | 128 | 3,505 | 2,268 |
| VT | 3,150 | 3,300 | 0.283 | 0.345 | 890 | 1,140 | 32,292 | 30,260 |
| WI | 650 | 660 | 0.180 | 0.235 | 117 | 155 | 7,340 | 4,622 |
| US | 9,258 | 9,580 | 0.212 | 0.292 | 1,960 | 2,794 | 91,085 | 73,551 |

¹ 2010 data is revised. ² Value for 2011 is not available until June 2012.

Pennsylvania: Maple Syrup - Taps, Yield, Production and Value, 1970-2010

| State | Number of Taps (1,000 taps) | Yield per Tap (gallons) | Production (1,000 gallons) | Value of Production (1,000 dollars) |
|-------------------|--------------------------------|----------------------------|-------------------------------|--|
| 1970 | na | na | 94 | 545 |
| 1980 | na | na | 56 | 857 |
| 1990 ¹ | - | - | - | - |
| 2000 | na | na | 47 | 1,335 |
| 2005 | 428 | 0.143 | 61 | 1,922 |
| 2006 | 449 | 0.147 | 66 | 2,145 |
| 2007 | 445 | 0.115 | 55 | 1,738 |
| 2008 | 475 | 0.211 | 100 | 3,830 |
| 2009 | 464 | 0.198 | 92 | 3,505 |
| 2010 | 465 | 0.116 | 54 | 2,268 |

¹ Survey was discontinued from 1982-1991.

