

## FRUIT



The value of New York's 2011 tree fruit and grape production totaled \$351 million, up 9 percent from the 2010 value. The value of utilized production was above the previous year for apples, tart cherries, peaches, pears, and strawberries.

### Apples

The 2011 crop in New York was down 4 percent to 1.22 billion pounds. This year's value of utilized apple production, based on packinghouse door equivalent returns, totaled \$251 million. New York ranks second in apple production behind Washington.

### Grapes

Production in New York increased 7 percent from 2010 to 188,000 tons. Fresh grapes totaled 3,000 tons while 185,000 tons were crushed by wineries and processors. Grapes utilized for juice accounted for 71 percent of the total grapes processed with the remaining 29 percent going for wine.

The value of the 2011 grape crop is estimated at \$67.9 million, 1 percent below the 2010 crop value. New York ranked third in grape production behind California and Washington.

### Tart Cherries

New York's tart cherry crop is estimated at 5.9 million pounds, down 24 percent from the 2010 crop of 7.8 million pounds. The value of utilized production is estimated at \$1.43 million.

### Sweet Cherries

New York sweet cherry production, at 700 tons, is down 30 percent from the 1,000 tons produced in 2010. The 2011 crop is valued at \$2.11 million compared to \$2.26 million a year ago.

### Peaches

Peach production for the Empire State is placed at 6,800 tons, up 15 percent from the 2010 level. The value of the 2011 crop, at \$8.35 million, is up 19 percent from 2010.

### Pears

Production of pears in New York is estimated at 12,100 tons, up 46 percent from the 2010 output of 8,300 tons. The 2011 crop is valued at \$6.96 million, up 44 percent from 2010. New York ranks fourth nationally in pear production.

### Strawberries

Production in New York was up 3 percent from 2010 to 3.60 million pounds. The value of utilized production is estimated at \$8.50 million, up 23 percent from the \$6.90 million in 2010. New York ranks eighth in strawberry production.

### Blueberries

Production of blueberries for the Empire State was at 1.90 million pounds. The 2011 crop is valued at \$3.96 million, a decrease from \$4.52 million in 2010.

Table 17. **APPLES:** Bearing Acres, Production, and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production		Value	
		Total	Utilized Production	Marketing Year Average Price <sup>1/</sup>	Value of Utilized Production
	<i>Thousands</i>		<i>Million Pounds</i>	<i>Cents per lb.</i>	<i>1,000 Dollars</i>
2002	45.0	680	630	17.70	111,214
2003	45.0	1,070	1,060	14.50	154,030
2004	45.0	1,280	1,280	15.10	193,560
2005	45.0	1,045	1,035	16.20	167,900
2006	45.0	1,260	1,250	20.10	250,905
2007	42.0	1,310	1,300	22.20	288,260
2008	42.0	1,270	1,240	21.00	260,980
2009	42.0	1,370	1,360	15.50	210,720
2010	42.0	1,270	1,260	17.90	225,855
2011	42.0	1,220	1,210	20.80	251,470

<sup>1/</sup> Packinghouse door equivalent.

Table 18. **APPLES:** Utilization and Price, New York, 2002-2011 <sup>1/</sup>

Crop Year	Fresh Use		Processed			
	Quantity	Marketing year average price	Total	Marketing year average price <sup>1/</sup>	Canned	Marketing year average price
	<i>Million lbs.</i>	<i>Cents per lb.</i>	<i>Million lbs.</i>	<i>Dollars per Ton</i>	<i>Million lbs.</i>	<i>Dollars per Ton</i>
2002	310	28.0	320	153	228	166
2003	510	23.0	550	134	270	150
2004	660	22.8	620	139	340	156
2005	490	26.4	545	141	290	156
2006	690	30.2	560	152	300	172
2007	690	34.1	610	174	330	174
2008	550	31.2	690	259	380	268
2009	685	22.5	675	168	335	190
2010	600	26.3	660	206	340	214
2011	565	33.3	645	196	330	212
Crop Year	Processed					
	Juice and Cider	Marketing Year Average Price	Frozen	Marketing Year Average Price	Other <sup>2/</sup>	Marketing Year Average Price
	<i>Million lbs.</i>	<i>Dollars per Ton</i>	<i>Million lbs.</i>	<i>Dollars per Ton</i>	<i>Million lbs.</i>	<i>Dollars per Ton</i>
2002	65	100	20	182	7	120
2003	200	104	50	164	30	132
2004	200	96	50	228	30	84
2005	180	88	40	174	35	NA
2006	190	112	50	181	20	NA
2007	210	145	50	282	20	NA
2008	210	190	<sup>3/</sup>	<sup>3/</sup>	100	NA
2009	280	116	<sup>3/</sup>	<sup>3/</sup>	60	NA
2010	255	168	<sup>3/</sup>	<sup>3/</sup>	65	NA
2011	265	170	<sup>3/</sup>	<sup>3/</sup>	50	NA

<sup>1/</sup> Packinghouse door equivalent price.

<sup>2/</sup> Includes vinegar, jelly, apple butter, caramel apples, excludes fresh slices and dried through 2004. Includes fresh slices and dried beginning 2005.

<sup>3/</sup> Not published to avoid disclosure of individual operations. Included in Other.

Table 19. **TART CHERRIES:** Bearing Acres, Production, Utilization, and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production				Fresh Use		Processed	
		Total	Utilized <sup>1/</sup>	Marketing Year Avg. Price	Value of Utilized Production	Quantity	Marketing Year Avg. Price	Total	Marketing Year Avg. Price
	<i>Thousands</i>	<i>Million lbs.</i>	<i>Cents per lb.</i>	<i>1,000 Dollars</i>	<i>Mil. lbs.</i>	<i>Cents per lb.</i>	<i>Mil. lbs.</i>	<i>Cents per lb.</i>	
2002	2.0	12.7	12.7	50.6	6,420	0.1	120.0	12.6	50.0
2003	2.0	7.2	7.2	31.4	2,262	2/	2/	2/	2/
2004	2.0	10.7	10.7	40.9	4,381	2/	2/	2/	2/
2005	2.0	7.5	7.5	43.2	3,243	2/	2/	2/	2/
2006	1.8	8.6	8.6	31.7	2,725	2/	2/	2/	2/
2007	1.6	11.3	11.3	34.3	3,871	2/	2/	2/	2/
2008	1.6	9.6	9.4	41.3	3,879	2/	2/	2/	2/
2009	1.6	11.2	10.1	24.3	2,459	2/	2/	2/	2/
2010	1.5	7.8	7.8	17.4	1,360	2/	2/	2/	2/
2011	1.5	5.9	5.9	24.2	1,426	2/	2/	2/	2/

<sup>1/</sup> Excludes mature fruit not harvested.

<sup>2/</sup> Not published to avoid disclosure of individual operations.

Table 20. **SWEET CHERRIES:** Bearing Acres Production and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production		Marketing Year Avg. Price	Value of Utilized Production
		Total	Utilized <sup>1/</sup>		
	<i>Thous.</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	
2002	0.75	350	350	1,730	605
2003	0.70	600	590	1,770	1,046
2004	0.70	900	890	1,400	1,245
2005	0.70	800	740	1,710	1,267
2006	0.70	960	860	2,290	1,973
2007	0.70	1,190	1,180	2,980	3,518
2008	0.70	1,050	920	3,520	3,241
2009	0.70	1,240	940	2,440	2,295
2010	0.70	1,000	800	2,820	2,255
2011	0.70	700	670	3,140	2,106

<sup>1/</sup> Excludes mature fruit not harvested.

Table 21. **PEARS:** Bearing Acres Production and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production		Marketing Year Avg. Price	Value of Utilized Production
		Total	Utilized <sup>1/</sup>		
	<i>Thous.</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	
2002	1.5	10,000	9,850	374	3,682
2003	1.4	15,500	14,800	373	5,513
2004	1.4	16,500	13,900	386	5,370
2005	1.4	8,500	8,200	499	4,088
2006	1.4	16,000	15,600	429	6,685
2007	1.2	11,000	10,300	497	5,120
2008	1.2	10,300	9,400	504	4,742
2009	1.2	11,200	9,900	490	4,854
2010	1.2	8,300	8,200	601	4,932
2011	1.2	12,100	11,600	600	6,956

<sup>1/</sup> Excludes mature fruit not harvested.

Table 22. **PEACHES:** Bearing Acres, Production, and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production				Fresh Use		Processed	
		Total	Utilized <sup>1/</sup>	Marketing Year Avg. Price	Value of Utilized Production	Quantity	Marketing Year Avg. Price	Total	Marketing Year Avg. Price
	<i>Thous.</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>Tons</i>	<i>Dollars per Ton.</i>	
2002	1.7	5,000	5,000	475	2,375	2/	2/	2/	2/
2003	1.7	6,500	6,000	703	4,218	4,250	840	1,750	370
2004	1.7	6,000	5,900	717	4,232	3,600	920	2,300	400
2005	1.7	4,250	4,100	690	2,828	1,950	900	2,150	499
2006	1.7	7,000	6,730	667	4,489	3,050	784	3,680	570
2007	1.7	6,300	6,300	634	3,995	3,000	754	3,300	525
2008	1.6	5,500	5,200	922	4,796	3/	3/	3/	3/
2009	1.6	6,500	6,400	845	5,406	3/	3/	3/	3/
2010	1.6	5,900	5,850	1,200	7,023	3/	3/	3/	3/
2011	1.6	6,800	6,750	1,240	8,352	3/	3/	3/	3/

<sup>1/</sup> Excludes mature fruit not harvested.

<sup>2/</sup> Data published beginning in 2003.

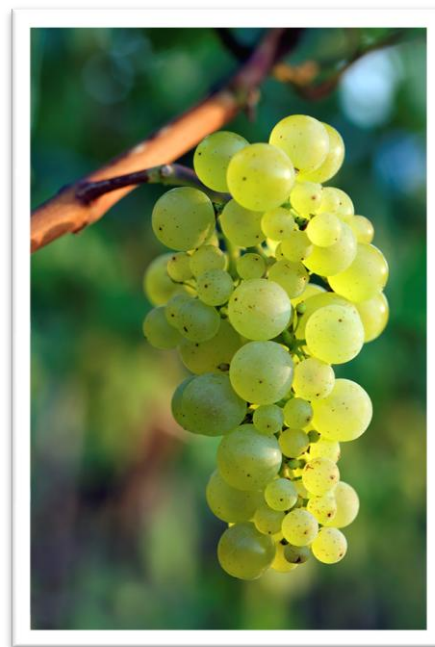
<sup>3/</sup> Not published to avoid disclosure of individual operations.

Table 23. **GRAPES:** Bearing Acres, Production, Utilization, and Value, New York, 2002-2011

Crop Year	Acres of Bearing Age	Production				Fresh Use	
		Total All Varieties	Utilized All Varieties	Marketing Year Average Price	Value of Utilized Production	Quantity	Marketing Year Average Price
	<i>Thous.</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>1,000 Dollars</i>	<i>Tons</i>	<i>Dollars per Ton</i>
<b>2002</b>	31	156,000	155,000	303	46,950	2,000	860
<b>2003</b>	33	198,000	152,000	252	38,253	3,000	714
<b>2004</b>	34	142,000	142,000	226	32,124	2,000	678
<b>2005</b>	34	178,000	178,000	216	38,535	3,000	680
<b>2006</b>	36	155,000	153,000	261	39,946	3,000	720
<b>2007</b>	37	180,000	180,000	296	53,303	4,000	900
<b>2008</b>	37	172,000	172,000	334	57,493	4,000	727
<b>2009</b>	37	133,000	130,000	367	47,748	2,000	1,280
<b>2010</b>	37	176,000	176,000	388	68,316	4,000	1,480
<b>2011</b>	37	188,000	188,000	361	67,869	3,000	1,797
Crop Year	Processed						
	Processed Total	Marketing Year Average Price	Wine	Marketing Year Average Price	Sweet Juice and Other	Marketing Year Average Price	
	<i>Tons</i>	<i>Dollars per Ton</i>	<i>Tons</i>	<i>Dollars per Ton</i>	<i>Tons</i>	<i>Dollars per Ton</i>	
<b>2002</b>	153,000	296	44,000	369	109,000	266	
<b>2003</b>	149,000	242	43,000	295	106,000	221	
<b>2004</b>	140,000	220	37,000	311	103,000	187	
<b>2005</b>	175,000	209	40,000	342	135,000	169	
<b>2006</b>	150,000	252	38,000	343	112,000	221	
<b>2007</b>	176,000	282	41,000	478	135,000	223	
<b>2008</b>	168,000	325	45,000	516	123,000	255	
<b>2009</b>	128,000	352	44,000	523	84,000	264	
<b>2010</b>	172,000	363	48,000	543	120,000	293	
<b>2011</b>	185,000	338	54,000	502	131,000	270	

Table 24. **GRAPES:** Processed in New York Wineries and Processing Plants  
(Tonnages Received by Variety, 2010 and 2011)

Year	Total Receipts New York Plants 1/	
	2010	2011
	<i>Tons</i>	<i>Tons</i>
<b>American Varieties:</b>		
Catawba	7,649	2/
Concord	126,607	2/
Delaware	355	2/
Elvira	5,598	2/
Niagara	9,913	2/
<b>French Hybrids:</b>		
Aurora	2,987	2/
Baco Noir	606	2/
Cayuga White	1,538	2/
DeChaunac	238	2/
Rougeon	256	2/
Seyval Blanc	673	2/
<b>Vitis Vinifera, All</b>	9,559	2/
<b>Other Varieties, All</b>	4,176	2/
<b>Total 1/</b>	<b>170,155</b>	<b>2/</b>



1/ Totals may not add due to rounding.

2/ Estimate program eliminated due to budget cuts.

Table 25. **BERRIES:** Area Harvested, Yield, Production, and Value, New York, 2002-2011

Crop Year	Area Harvested	Production		Marketing year average Price	Value Utilized Production
		Total	Utilized		
<b>Strawberries</b>	<i>Acres</i>		<i>1,000 Pounds</i>	<i>Dollars per cwt.</i>	<i>1,000 Dollars</i>
2002	1,400		6,300	140.00	8,820
2003	1,500		5,000	155.00	7,750
2004	1,500		6,500	160.00	10,400
2005	1,500		5,200	155.00	8,060
2006	1,500		4,400	170.00	7,480
2007	1,400		4,600	165.00	7,590
2008	1,400		4,500	165.00	7,425
2009	1,400		4,400	205.00	9,020
2010	1,400		3,500	197.00	6,895
2011	1,400		3,600	235.00	8,460
<b>Blueberries</b>				<i>Dollars per lb.</i>	
2002	700	2,100	1,900	1.34	2,550
2003	800	2,100	2,000	1.29	2,578
2004	800	2,000	1,700	1.36	2,315
2005	850	1,500	1,400	1.40	1,963
2006	900	2,200	2,000	1.40	2,796
2007	900	2,500	2,300	1.47	3,373
2008	900	2,500	2,300	1.79	4,107
2009	900	2,400	2,100	2.17	4,558
2010	900	2,300	2,100	2.15	4,521
2011	900	1,900	1,800	2.20	3,957
<b>Red Raspberries</b>					
2002	450	1,500	1,250	2.75	3,438
2003	450	2,300	2,000	2.88	5,760
2004	450	1,900	1,350	2.74	3,702
2005	450	1,400	1,300	2.62	3,400
2006	450	1,600	1,500	3.2	4,797
2007	500	1,750	1,750	3.27	5,723
2008	500	1,800	1,350	2.91	3,928
2009	500	1,500	1,300	3.12	4,052
2010	500	1,300	1,250	3	3,746
2011	1/	1/	1/	1/	1/

1/ Estimated program eliminated due to budget cuts