



Section N

Agriculture

Information on farming and related topics in New York State — including crops grown; livestock raised; dairy production; and the economic importance of agriculture.

Highlights

- New York's 35,600 farms produced \$3.6 billion worth of products, down from \$3.7 billion in 2004.
- Leading vegetable crops for fresh market use were sweet corn, onions, cabbage, pumpkins, and squash.
- New York's 650,000 milk cows as of the end of 2005 were producing 1 billion pounds of milk in December of that year, or 1,545 pounds per cow.
- Apple production totaled 1,040 million pounds in 2005, down from 1,280 million pounds in 2004.
- New York's egg-laying chicken population was just over 4 million at the end of 2004; they produced over one billion eggs, for an average of 286 eggs per chicken.

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|---|---|
| N-1 Farms, Acreage, and Cash Receipts from Farming, US by State: 2005 | N-13 Vegetables for Fresh Market by Acres, Yield, Production, and Value, NYS: 1999-2005 |
| N-2 Principal Crops, Agricultural Products, Farms, and Farm Receipts, Ranking of NYS and Other States: 2005 | N-14 Vegetables for Processing by Acres, Yield, Production, and Value, NYS: 1999-2005 |
| N-3 Farm Acreage by Land Use, NYS: 1997-2005 | N-15 Corn Crops by Acreage Utilization, NYS: 1999-2005 |
| N-4 Principal Field Crops by Acres, Yield, Production, and Value, NYS: 1999-2005 | N-16 Hay Crops by Stocks on Farms, NYS: 1999-2005 |
| N-5 Wheat by Acreage, Yield, and Production, NYS by County: 2004 and 2005 | N-17 Potato Crops by Acres, Yield, Production, Disposition, Sales, and Value, NYS: 1999-2005 |
| N-6 Oats by Acreage, Yield, and Production, NYS by County: 2004 and 2005 | N-18 Potato Crops by Stocks Held by Growers and Local Dealers, NYS: 1999-2005 |
| N-7 Soybeans by Acreage, Yield, and Production, NYS by County: 2004 and 2005 | N-19 Cattle Inventory, NYS by County: As of January 1, 2005 and 2006 |
| N-8 Corn by Acreage, Yield, and Production, NYS by County: 2005 | N-20 Number of Cattle and Calves on Farms, NYS by Inventory, Value, and Value per Head: 2000-06 |
| N-9 Dry Bean Crops by Acres, Yield, and Production, NYS: 1999-2005 | N-21 Cattle and Calves by Production, Disposition, and Income, NYS: 1999-2005 |
| N-10 Cabbage for Fresh Market by Acres, Yield, Production, Sales, and Value, NYS: 1996-2005 | N-22 Commercial Slaughter of Cattle and Calves, NYS: 1999-2005 |
| N-11 Onions by Acres, Yield, and Production by Area: 1999-2005 | N-23 Commercial Slaughter of Cattle and Calves by Month, NYS: 1999-2005 |
| N-12 Hay by Acreage, Yield, and Production, NYS by County: 2005 | N-24 Milk Cows and Production by Months, NYS: 1999-2005 |
| | N-25 Milk Cows by Operation and Inventory, NYS by Herd Size: 1999-2005 |



- N-26 Milk by Production, Disposition, and Income, NYS: 1999-2005
- N-27 Milk by Number of Cows and Production, NYS by County: 2004 and 2005
- N-28 Cheese Production by Month, NYS: 2000-06
- N-29 Cheese, Cottage Cheese, and Whey Production by Type, NYS: 2000-06
- N-30 Dairy Products Production by Month, NYS: 1999-2005
- N-31 Frozen Desserts and Mixes Production by Type, NYS: 1999-2005
- N-32 Number of Dairy Plants Manufacturing Specified Products, NYS: 1999-2005
- N-33 Sheep and Lambs by Number on Farms, Inventory Value, and Value Per Head, NYS: 2000-06
- N-34 Sheep and Lambs by Number of Operations, Production, Disposition, and Income, NYS: 1999-2005
- N-35 Sheep and Lambs by Wool Production and Value, NYS: 1999-2005
- N-36 Commercial Slaughter of Sheep and Lambs by Number of Head, Liveweight, and Months, NYS: 1999-2005
- N-37 Hogs and Sheep by Inventory, NYS by County: 1997 and 2002
- N-38 Chickens by Number on Farms, Inventory Value, and Value per Head, NYS: 1999-2005
- N-39 Chickens Sold and Value of Sale, NYS: 1999-2005
- N-40 Chickens by Number of Layers and Egg Production, NYS by Month: 1999-2005
- N-41 Broilers and Eggs by Production and Value, NYS: 1999-2005
- N-42 Hogs and Pigs by Number of Farms, Inventory Value, and Value Per Head, NYS: 1999-2005
- N-43 Hogs and Pigs by Number of Operations, Production, Disposition, and Income, NYS: 1999-2005
- N-44 Commercial Slaughter of Hogs and Pigs, NYS: 1999-2005
- N-45 Commercial Slaughter of Hogs and Pigs by Month, NYS: 1999-2005
- N-46 Ducks and Turkeys by Production and Value, NYS: 1999-2005
- N-47 Apples by Bearing Acres, Production, and Value, NYS: 1999-2005
- N-48 Apple Production by Receipts and Utilization at New York Processing Plants and Cider Mills, NYS: 1999-2005
- N-49 Apple Production by Utilization and Price, NYS: 1999-2005
- N-50 Total Production of Apples by Variety, NYS: 1996-2005
- N-51 Berries by Area Harvested, Yield, Production, and Value, NYS: 1999-2005
- N-52 Sweet Cherries, Peaches, and Pears by Bearing Acres, Production, and Value, NYS: 1999-2005
- N-53 Tart Cherries by Bearing Acres, Production, Utilization, and Value, NYS: 1999-2005
- N-54 Grapes by Bearing Acres, Production, Utilization, and Value, NYS: 1999-2005
- N-55 Number of Grape Farms, Acres, and Production by County, NYS: 1996 and 2001
- N-56 Number of Farms Producing Grapes by Size of Plantings, NYS: 1996 and 2001
- N-57 Grape Acres, Production, and Intentions, NYS by Variety: 2001
- N-58 Processed Grapes Production by Variety, NYS: 1998-2005
- N-59 Total Grapes Processed in New York Plants: 1996-2005
- N-60 Grapes Processed in New York Wineries and Processing Plants, Tonnage Received by Variety and Primary Use: 2004-05
- N-61 Cash Receipts from Farm Marketings, NYS by County: 2004-05
- N-62 Value Added to New York Economy by Agriculture: 2000-04

Figures

- N-1 Annual Milk Production Per Cow, NYS: 1999-2005
- N-2 Annual New York Cheese Production, NYS: 1999-2005
- N-3 All Breeding Sheep and Lambs, NYS: 2000-06
- N-4 Hogs and Pigs Slaughtered, Total Liveweight, NYS: 1999-2005
- N-5 Relative Value of New York State Fruit Crops: 2005
- N-6 Leading Grape Counties, NYS: 2001

TABLE N-1
Farms, Acreage, and Cash Receipts from Farming
United States by State — 2005

	Farms ¹		Receipts (millions)		
	Number	Acreage (thousands)	Total ²	Livestock and Products	Crops ²
United States	2,098,690	933,210	\$ 238,941,499	\$ 124,979,572	\$ 113,961,927
Alabama	43,500	8,600	4,097,038	3,375,088	721,950
Alaska	640	900	48,793	24,071	24,722
Arizona	10,100	26,200	3,105,621	1,412,268	1,693,353
Arkansas	47,000	14,400	6,319,917	4,215,065	2,104,852
California	76,500	26,400	31,706,683	8,453,808	23,252,875
Colorado	30,500	30,700	5,385,996	3,989,668	1,396,328
Connecticut	4,200	360	511,212	160,229	350,983
Delaware	2,300	520	1,067,550	892,926	174,624
Florida	42,000	10,000	7,759,803	1,453,387	6,306,416
Georgia	49,000	10,500	6,129,832	3,998,509	2,131,323
Hawaii	5,500	1,300	555,973	87,604	468,369
Idaho	25,000	11,800	4,484,275	2,583,511	1,900,764
Illinois	72,500	27,300	8,846,896	1,988,331	6,858,565
Indiana	59,000	15,000	5,579,919	2,042,916	3,537,003
Iowa	89,000	31,600	14,621,184	7,947,151	6,674,033
Kansas	64,500	47,200	9,975,351	6,868,454	3,106,897
Kentucky	84,000	13,800	3,971,359	2,701,118	1,270,241
Louisiana	26,800	7,800	2,124,698	920,093	1,204,605
Maine	7,100	1,370	535,371	295,089	240,282
Maryland	12,100	2,040	1,616,656	931,012	685,644
Massachusetts	6,100	520	404,043	90,999	313,044
Michigan	53,000	10,100	4,159,538	1,727,308	2,432,230
Minnesota	79,600	27,500	9,300,859	4,962,751	4,338,108
Mississippi	42,200	11,050	4,135,442	2,901,345	1,234,097
Missouri	105,000	30,100	5,615,036	3,100,928	2,514,108
Montana	28,000	60,100	2,323,708	1,286,171	1,037,537
Nebraska	48,000	45,700	11,470,159	7,545,285	3,924,874
Nevada	3,000	6,300	479,192	307,200	171,992
New Hampshire	3,400	450	163,020	69,912	93,108
New Jersey	9,800	790	857,601	180,947	676,654
New Mexico	17,500	44,500	2,611,152	1,990,352	620,800
New York	35,600	7,550	3,630,415	2,304,660	1,325,755
North Carolina	49,000	8,800	8,264,020	5,601,663	2,662,357
North Dakota	30,300	39,400	3,921,139	996,533	2,924,606
Ohio	76,500	14,300	5,182,427	2,044,142	3,138,285
Oklahoma	83,000	33,700	5,246,966	4,214,533	1,032,433
Oregon	40,000	17,100	3,747,463	1,031,044	2,716,419
Pennsylvania	58,200	7,700	4,781,911	3,234,247	1,547,664
Rhode Island	850	60	63,845	9,933	53,912
South Carolina	24,500	4,850	1,818,729	1,091,065	727,664
South Dakota	31,400	43,700	4,863,346	2,601,165	2,262,181
Tennessee	83,000	11,500	2,524,893	1,266,806	1,258,087
Texas	230,000	129,800	16,355,268	10,661,653	5,693,615
Utah	15,200	11,600	1,325,972	1,036,731	289,241
Vermont	6,300	1,250	563,269	482,787	80,482
Virginia	47,000	8,500	2,701,643	1,871,557	830,086
Washington	34,500	15,100	5,809,600	1,822,675	3,986,925
West Virginia	20,800	3,600	452,237	376,211	76,026
Wisconsin	76,500	15,400	6,758,734	5,013,874	1,744,860
Wyoming	9,200	34,400	965,745	814,797	150,948

NOTE: Detail may not add to totals due to rounding.

- 1 Agricultural operations under one management from which \$1,000 or more of agricultural products were sold or normally would be sold.
- 2 Sales of farm products include receipts from government loans reported minus value of redemptions during the period.

SOURCE: U.S. Department of Agriculture, National Agricultural Statistics Service and Economic Research Service; material compiled by New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-2

Principal Crops, Agricultural Products, Farms, and Farm Receipts Ranking of New York State and Other States — 2005

Item	--- State Rankings ---					New York State Rank
	First	Second	Third	Fourth	Fifth	
Field Crops:						
Barley	North Dakota	Idaho	Montana	Washington	Minnesota	21
Corn for Silage	Wyoming	New York	California	Pennsylvania	Minnesota	2
Corn for Grain	Iowa	Illinois	Nebraska	Minnesota	Indiana	21
Oats	North Dakota	Minnesota	South Dakota	Wisconsin	Iowa	12
Winter Wheat	Kansas	Oklahoma	Washington	Texas	Nebraska	26
Potatoes, Fall	Idaho	Washington	Wisconsin	North Dakota	Colorado	14
Dry Beans	North Dakota	Nebraska	Michigan	Minnesota	Idaho	11
Alfalfa Hay	California	Nebraska	South Dakota	Iowa	Idaho	19
Other Hay	Texas	Missouri	Kentucky	Tennessee	Oklahoma	14
All Hay	Texas	California	Missouri	Nebraska	South Dakota	18
Rye	Oklahoma	Georgia	North Dakota	South Dakota	NA	NA
Soybeans	Illinois	Iowa	Minnesota	Indiana	Nebraska	28
Fruit:						
Apples	Washington	New York	Michigan	Pennsylvania	California	2
Cherries, Sweet	Washington	California	Oregon	Michigan	Vermont	8
Cherries, Tart	Michigan	Utah	Washington	New York	Wisconsin	4
Peaches	California	South Carolina	Georgia	New Jersey	Pennsylvania	20
Pears	Washington	California	Oregon	New York	Colorado	4
Grapes	California	Washington	New York	Michigan	Pennsylvania	3
Blueberries	Michigan	New Jersey	Oregon	North Carolina	Georgia	10
Strawberries	California	Florida	Oregon	North Carolina	Washington	7
Vegetables, Fresh Market:						
Cabbage	California	New York	Georgia	Florida	Texas	2
Cauliflower	California	Arizona	New York	NA	NA	3
Cucumbers	Florida	Georgia	California	Michigan	New York	5
Onions (Summer Storage)	California	Washington	Oregon	Idaho	Colorado	6
Pumpkins	Illinois	California	Ohio	Pennsylvania	Michigan	6
Snap Beans	Florida	Georgia	Tennessee	California	New York	5
Squash	California	Michigan	Georgia	Florida	New York	5
Sweet Corn	Florida	California	Georgia	New York	Colorado	4
Tomatoes	Florida	California	Ohio	Georgia	Virginia	13
Vegetables, Processing:						
Green Peas	Minnesota	Washington	Wisconsin	New York	Oregon	4
Snap Beans	Wisconsin	Oregon	New York	Illinois	Michigan	3
Sweet Corn	Minnesota	Washington	Wisconsin	Oregon	New York	5
Livestock Products:						
Milk Production	California	Wisconsin	New York	Pennsylvania	Idaho	3
Cattle and Calves ¹	Texas	Nebraska	Kansas	Colorado	California	38
Egg Production	Iowa	Ohio	Pennsylvania	Indiana	California	22
Chickens (excluding Broilers) ¹	Arkansas	Georgia	North Carolina	Alabama	Texas	24
Hogs and Pigs ¹	Iowa	North Carolina	Minnesota	Illinois	Indiana	31
Sheep and Lambs ¹	Colorado	Texas	California	Iowa	South Dakota	26
Honey	California	North Dakota	Florida	South Dakota	Minnesota	9
Livestock Slaughter²:						
Cattle	Kansas	Nebraska	Texas	Colorado	Wisconsin	16
Calves	Pennsylvania	Wisconsin	New York	New Jersey	California	3
Hogs	Iowa	Minnesota	North Carolina	Illinois	Indiana	27
Sheep and Lambs	Colorado	Iowa	Illinois	Michigan	Texas	10
Livestock Inventory:						
All Cattle and Calves ³	Texas	Kansas	Nebraska	California	Oklahoma	23
Milk Cows ³	California	Wisconsin	New York	Pennsylvania	Idaho	3
Beef Cows ³	Texas	Missouri	Oklahoma	Nebraska	South Dakota	40
Sheep and Lambs ³	Texas	California	Wyoming	Colorado	South Dakota	24
Hogs and Pigs ⁴	Iowa	North Carolina	Minnesota	Illinois	Indiana	31
Dairy Products:						
Total American Cheese	Wisconsin	California	Minnesota	Idaho	Washington	10
Total Italian Cheese	California	Wisconsin	New York	Pennsylvania	Idaho	3
Total Cheese, excluding Cottage	Wisconsin	California	Idaho	New York	Minnesota	4
Creamed Cottage Cheese	New York	Illinois	California	Iowa	Ohio	1
Lowfat Cottage Cheese	New York	California	Illinois	Iowa	Kentucky	1
Sour Cream	New York	California	Texas	Wisconsin	Minnesota	1
Yogurt	California	Ohio	Michigan	New York	Massachusetts	4
General Characteristics:						
Number of Farms	Texas	Missouri	Iowa	Kentucky & Tennessee	Oklahoma	26
Land in Farms	Texas	Montana	Kansas	Nebraska	New Mexico	36
Total Cash Farm Receipts	California	Texas	Iowa	Nebraska	Kansas	28
All Other Crops:						
Maple	Vermont	Maine	New York	Wisconsin	Michigan & Ohio	3
Floriculture ⁵	California	Florida	Michigan	Texas	New York	5
Christmas Trees ⁶	Oregon	Michigan	Wisconsin	Pennsylvania	New York	5

NA Not available.

1 Pounds sold.

2 Number of head.

3 January 1, 2006, inventory.

4 December 1, 2005, inventory.

5 Sales.

6 Acres in production from 2002 Census of Agriculture.

SOURCE: U.S. Department of Agriculture, National Agricultural Statistics Service and Economic Research Service; material compiled by New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp011-012-06.pdf (last viewed March 30, 2007).

TABLE N-3
Farm Acreage by Land Use
New York State
1997-2005
(thousands of acres)

Land Use	1997	1998(r)	1999(r)	2000(r)	2001(r)	2002(r)	2003	2004	2005
Number of Farms	38,000	37,500	37,500	37,500	37,500	37,000	37,000	36,000	35,600
Acres per Farm	205	207	206	205	204	207	207	211	212
- - - thousand acres - - -									
Land in Farms	7,800	7,750	7,710	7,670	7,660	7,660	7,650	7,600	7,550
Cropland, Total	4,980	4,950	4,950	4,930	4,910	4,910	4,930	4,900	4,850
Cropland Harvested, Total ¹	3,760	3,750	3,810	3,620	3,740	3,730	3,760	3,530	3,720
Field Crops Harvested	3,510	3,499	3,563	3,365	3,478	3,480	3,512	3,305	3,500
Vegetable Crops Harvested	152	154	150	159	166	155	153	130	126
Fruit Crops Harvested	97	97	97	96	96	95	95	95	94
Cropland Pastured	680	670	640	630	630	630	630	620	610
Other Cropland	540	530	500	680	540	550	540	750	520
Permanent Pasture ²	670	660	640	630	630	630	620	610	610
Woodland ³	1,560	1,550	1,530	1,520	1,520	1,520	1,510	1,500	1,500
Other ⁴	590	590	590	590	600	600	590	590	590

r Revised.

1 Beginning with 1992, field crops harvested and cropland harvested include acres harvested only for haylage and greenchop.

2 Excludes cropland and woodland pastured.

3 Includes woodland pastured.

4 Includes house lots, ponds, roads, waste, etc.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical/2006/Annp006-06.pdf (last viewed March 30, 2007).

TABLE N-4

Principal Field Crops by Acres, Yield, Production, and Value
New York State — 1999-2005
(thousands)

	Unit	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004(r)	2005
Wheat								
Planted	acres (thousands)	130	150	125	120	130	105	100
Harvested	acres (thousands)	125	140	120	118	120	100	95
Yield per acre	bushels	65.0	53.0	53.0	58.0	53.0	53.0	54.0
Production	bushels (thousands)	8,125	7,420	6,360	6,844	6,360	5,300	5,130
Marketing Year Average Price	Dollars per bushel	\$ 2.05	\$ 1.94	\$ 2.64	\$ 3.28	\$ 2.85	\$ 2.80	\$ 3.05
Value of Production	Dollars (thousands)	\$ 16,656	\$ 14,395	\$ 16,790	\$ 22,448	\$ 15,455	\$ 14,840	\$ 15,647
Oats								
Planted	acres (thousands)	100	80	95	75	85	65	95
Harvested	acres (thousands)	70	60	80	65	70	50	75
Yield per acre	bushels	68.0	65.0	69.0	64.0	63.0	65.0	54.0
Production	bushels (thousands)	4,760	3,900	5,520	4,160	4,410	3,250	4,050
Marketing Year Average Price	Dollars per bushel	\$ 1.45	\$ 1.40	\$ 1.62	\$ 1.92	\$ 1.81	\$ 1.80	\$ 1.60
Value of Production	Dollars (thousands)	\$ 6,902	\$ 5,460	\$ 8,942	\$ 7,987	\$ 7,982	\$ 5,850	\$ 6,480
Rye								
Planted	acres (thousands)	45	40	35	40	35	30	30
Harvested	acres (thousands)	15	7	7	10	8	8	10
Yield per acre	bushels	38.0	40.0	27.0	32.0	33.0	43.0	30.0
Production	bushels (thousands)	570	280	189	320	264	344	300
Marketing Year Average Price	Dollars per bushel	\$ 1.50	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00
Value of Production	Dollars (thousands)	\$ 855	\$ 560	\$ 378	\$ 640	\$ 688	\$ 774	\$ 600
Barley								
Planted	acres (thousands)	19	12	15	11	15	14	17
Harvested	acres (thousands)	17	10	12	10	13	10	15
Yield per acre	bushels	57.0	58.0	51.0	47.0	50.0	53.0	49.0
Production	bushels (thousands)	969	580	612	470	650	530	735
Marketing Year Average Price	Dollars per bushel	\$ 1.35	\$ 1.65	\$ 1.60	\$ 1.96	\$ 2.09	\$ 2.05	\$ 1.90
Value of Production	Dollars (thousands)	\$ 1,308	\$ 957	\$ 979	\$ 921	\$ 1,359	\$ 1,087	\$ 1,397
Soybeans								
Planted	acres (thousands)	130	135	160	145	140	175	190
Harvested	acres (thousands)	128	132	158	144	138	172	188
Yield per acre	bushels	37.0	33.0	33.0	32.0	35.0	39.0	42.0
Production	bushels (thousands)	4,736	4,356	5,214	4,608	4,830	6,708	7,896
Marketing Year Average Price	Dollars per bushel	\$ 4.20	\$ 4.55	\$ 4.55	\$ 5.85	\$ 7.80	\$ 5.40	\$ 5.20
Value of Production	Dollars (thousands)	\$ 19,891	\$ 19,820	\$ 23,724	\$ 26,957	\$ 37,674	\$ 36,223	\$ 41,059
Corn for Grain								
Planted ¹	acres (thousands)	1,150	980	1,030	1,020	1,000	980	990
Harvested	acres (thousands)	590	450	540	460	440	500	460
Yield per acre	bushels	101.0	98.0	105.0	97.0	121.0	122.0	124.0
Production	bushels (thousands)	59,590	44,100	56,700	44,620	53,240	61,000	57,040
Marketing Year Average Price	Dollars per bushel	\$ 2.24	\$ 2.35	\$ 2.51	\$ 2.87	\$ 2.82	\$ 2.37	\$ 2.05
Value of Production	Dollars (thousands)	\$ 133,482	\$ 103,635	\$ 142,317	\$ 128,059	\$ 150,137	\$ 144,570	\$ 116,932
Corn Silage								
Planted ¹	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	560	530	485	550	550	470	520
Yield per acre	bushels	16.0	14.0	16.0	14.0	17.5	17.0	17.0
Production	bushels (thousands)	8,960	7,420	7,760	7,700	9,625	7,990	8,840
Marketing Year Average Price	Dollars per bushel	\$ 25.90	\$ 25.60	\$ 26.40	\$ 25.70	\$ 26.20	\$ 26.00	\$ 25.70
Value of Production	Dollars (thousands)	\$ 232,064	\$ 189,952	\$ 204,864	\$ 197,890	\$ 252,175	\$ 207,740	\$ 227,188
Dry Beans²								
Planted	acres (thousands)	31	25	23	25	25	24	25
Harvested	acres (thousands)	30.2	24.5	22.3	24.5	24.0	23.5	23.0
Yield per acre	bushels	1,370	1,460	870	1,360	1,860	1,050	1,230
Production	bushels (thousands)	414	358	194	333	446	247	282
Marketing Year Average Price	Dollars per bushel	\$ 19.40	\$ 18.80	\$ 24.70	\$ 22.20	\$ 22.60	\$ 27.90	\$ 22.00
Value of Production	Dollars (thousands)	\$ 8,032	\$ 6,730	\$ 4,792	\$ 7,393	\$ 10,080	\$ 6,891	\$ 6,204
Alfalfa Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	550	450	570	610	600	470	450
Yield per acre	bushels	2.30	2.40	2.80	2.50	2.80	2.80	2.10
Production	bushels (thousands)	1,265	1,080	1,596	1,525	1,680	1,316	945
Marketing Year Average Price	Dollars per bushel	\$ 121.00	\$ 119.00	\$ 119.00	\$ 128.00	\$ 132.00	\$ 139.00	\$ 139.00
Value of Production	Dollars (thousands)	\$ 153,065	\$ 128,520	\$ 189,924	\$ 195,200	\$ 221,760	\$ 182,924	\$ 122,850
Other Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	950	1,050	1,100	1,100	1,250	800	1,200
Yield per acre	bushels	1.80	1.90	1.80	1.90	1.60	2.00	1.40
Production	bushels (thousands)	1,710	1,995	1,980	2,090	2,000	1,600	1,680
Marketing Year Average Price	Dollars per bushel	\$ 90.50	\$ 93.50	\$ 84.50	\$ 87.50	\$ 98.00	\$ 89.00	\$ 95.00
Value of Production	Dollars (thousands)	\$ 154,755	\$ 186,533	\$ 167,310	\$ 182,875	\$ 196,000	\$ 142,400	\$ 159,600
All Hay³								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	1,500	1,500	1,670	1,710	1,850	1,270	1,650
Yield per acre	bushels	1.98	2.05	2.14	2.11	1.99	2.30	1.59
Production	bushels (thousands)	2,975	3,075	3,576	3,615	3,680	2,916	2,625
Marketing Year Average Price	Dollars per bushel	\$ 108.00	\$ 103.00	\$ 104.00	\$ 106.00	\$ 113.00	\$ 115.00	\$ 115.00
Value of Production	Dollars (thousands)	\$ 307,820	\$ 315,053	\$ 357,234	\$ 378,075	\$ 417,760	\$ 325,324	\$ 282,450

— Represents zero.

3 All hay price is based in weighted sales, not production.

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp015-22-06.pdf (last viewed March 30, 2007).

1 Complete utilization of corn acreage planted is shown on Table N-15. Corn planted acreage includes corn for grain, silage, forage, and abandoned acres.

2 Production by major varieties is shown on Table N-9.

TABLE N-5
Wheat by Acreage, Yield, and Production
New York State by County — 2004 and 2005
(thousands of acres)

County	Planted		Harvested		Yield		Production	
	2004	2005	2004	2005	2004	2005	2004	2005
New York State	105,000	100,000	100,000	95,000	53	54	5,300,000	5,130,000
Albany	—	—	—	—	—	—	—	—
Allegany	a	a	a	a	a	a	a	a
Broome	a	a	a	a	a	a	a	a
Cattaraugus	200	300	200	300	66	49	13,200	14,800
Cayuga	7,500	6,500	6,700	6,300	52	52	350,800	326,700
Chautauqua	a	a	a	a	a	a	a	a
Chemung	—	—	—	—	—	—	—	—
Chenango	—	a	—	a	—	a	—	a
Clinton	—	—	—	—	—	—	—	—
Columbia	400	a	400	a	63	a	25,100	a
Cortland	a	a	a	a	a	a	a	a
Delaware	—	—	—	—	—	—	—	—
Dutchess	a	—	a	—	a	—	a	—
Erie	1,600	900	1,600	900	71	51	113,400	45,600
Essex	200	a	100	a	32	a	3,200	a
Franklin	—	a	—	a	—	a	—	a
Fulton	—	—	—	—	—	—	—	—
Genesee	9,400	10,400	9,300	10,100	54	57	497,700	579,400
Greene	—	—	—	—	—	—	—	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	—	—	—	—	—	—	—	—
Jefferson	600	900	600	700	51	39	30,800	27,400
Lewis	a	a	a	a	a	a	a	a
Livingston	12,800	13,900	11,800	13,000	62	60	733,500	775,400
Madison	700	1,100	700	900	47	50	33,100	44,800
Monroe	13,200	11,600	12,800	11,200	54	51	687,100	573,200
Montgomery	—	a	—	a	—	a	—	a
Nassau	a	a	a	a	a	a	a	a
Niagara	9,800	8,300	9,400	8,000	43	53	402,200	426,400
Oneida	1,400	1,600	1,300	1,300	52	60	67,300	78,400
Onondaga	4,100	3,500	3,500	3,400	47	50	163,300	171,100
Ontario	9,300	8,500	8,900	8,200	57	51	510,500	417,400
Orange	—	—	—	—	—	—	—	—
Orleans	11,800	12,000	11,200	11,600	48	56	538,800	653,600
Oswego	a	—	a	—	a	—	a	—
Otsego	—	—	—	—	—	—	—	—
Putnam	—	—	—	—	—	—	—	—
Rensselaer	a	—	a	—	a	—	a	—
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	a	a	a	a	a	a	a
Saratoga	—	—	—	—	—	—	—	—
Schenectady	—	—	—	—	—	—	—	—
Schoharie	—	a	—	a	—	a	—	a
Schuyler	a	a	a	a	a	a	a	a
Seneca	7,800	6,300	7,700	6,100	53	51	410,200	311,200
Steuben	1,500	1,600	1,500	1,500	47	50	71,200	74,700
Suffolk	a	a	a	a	a	a	a	a
Sullivan	a	a	a	a	a	a	a	a
Tioga	—	—	—	—	—	—	—	—
Tompkins	1,400	1,100	1,400	1,100	48	48	67,100	52,400
Ulster	—	—	—	—	—	—	—	—
Warren	—	—	—	—	—	—	—	—
Washington	—	a	—	a	—	a	—	a
Wayne	4,400	4,300	4,100	4,100	60	54	244,700	221,100
Westchester	—	—	—	—	—	—	—	—
Wyoming	1,600	1,800	1,600	1,500	45	59	72,700	88,900
Yates	3,200	2,800	3,100	2,400	54	58	166,300	139,500
Other Counties	2,100	2,600	2,100	2,400	48	44	97,800	108,000

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp084-06WHEAT.pdf (last viewed March 30, 2007).

TABLE N-6
Oats by Acreage, Yield, and Production
New York State by County — 2004 and 2005
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2004	2005	2004	2005	2004	2005	2004	2005
New York State	65,000	95,000	50,000	75,000	65	54	3,250,000	4,050,000
Albany	600	800	500	600	75	46	37,600	27,600
Allegany	1,700	3,000	1,400	2,500	49	59	69,000	147,800
Broome	200	600	200	500	45	69	9,000	34,400
Cattaraugus	1,800	2,900	1,500	2,000	62	54	93,500	108,800
Cayuga	3,300	5,400	2,700	4,500	64	53	173,600	238,200
Chautauqua	1,300	1,800	1,000	1,400	51	42	51,300	58,200
Chemung	500	700	400	600	47	41	18,600	24,600
Chenango	800	1,600	700	1,300	55	60	38,200	77,600
Clinton	700	500	500	300	70	48	35,100	14,300
Columbia	700	900	500	700	49	26	24,600	18,500
Cortland	600	1,200	300	800	67	53	20,000	42,000
Delaware	300	500	—	400	—	44	—	17,500
Dutchess	400	400	400	300	76	48	30,500	14,300
Erie	1,800	3,000	1,500	1,900	77	54	115,100	102,100
Essex	200	200	200	200	51	29	10,100	5,700
Franklin	700	1,100	600	700	80	55	47,700	38,300
Fulton	a	a	a	a	a	a	a	a
Genesee	1,600	2,400	1,300	1,900	71	60	91,700	114,700
Greene	a	a	a	a	a	a	a	a
Hamilton	—	—	—	—	—	—	—	—
Herkimer	1,100	1,300	900	1,100	61	54	54,900	59,000
Jefferson	2,600	3,500	2,000	2,300	68	45	135,700	102,600
Lewis	600	600	500	500	92	52	46,000	26,000
Livingston	2,600	3,700	1,100	3,100	60	66	65,600	205,100
Madison	2,300	2,600	1,900	2,100	79	53	150,600	111,300
Monroe	1,100	1,700	900	1,400	70	46	63,100	64,800
Montgomery	1,000	1,800	900	1,400	72	52	64,400	73,200
Nassau	a	a	a	a	a	a	a	a
Niagara	1,600	3,600	1,300	3,000	67	47	87,300	142,200
Oneida	3,200	3,700	2,200	3,000	66	54	144,600	163,100
Onondaga	3,400	5,700	2,700	4,600	62	55	167,700	252,500
Ontario	2,300	5,300	1,900	4,200	69	57	131,400	238,900
Orange	200	200	200	200	a	44	14,200	8,800
Orleans	1,200	1,100	1,000	900	75	76	75,300	68,000
Oswego	400	600	300	500	42	58	12,700	29,100
Otsego	1,900	2,000	1,500	1,600	65	57	97,700	90,700
Putnam	—	—	—	—	—	—	—	—
Rensselaer	800	800	500	700	49	48	24,500	33,400
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	900	1,200	700	1,000	65	50	45,200	50,300
Saratoga	600	600	400	400	44	39	17,700	15,600
Schenectady	a	a	a	a	a	a	a	a
Schoharie	300	500	300	400	67	30	20,100	12,000
Schuyler	300	1,000	200	800	42	50	8,400	40,000
Seneca	1,900	3,800	1,600	3,100	63	60	101,000	185,000
Steuben	9,100	11,100	7,000	8,900	63	51	443,400	458,100
Suffolk	a	a	a	a	a	a	a	a
Sullivan	—	—	—	—	—	—	—	—
Tioga	800	1,400	600	1,200	65	49	39,100	58,700
Tompkins	1,400	1,900	1,100	1,500	64	48	70,500	72,700
Ulster	a	a	a	a	a	a	a	a
Warren	—	—	—	—	—	—	—	—
Washington	600	700	100	600	39	37	3,900	22,000
Wayne	1,400	2,000	1,200	1,600	64	59	76,400	93,600
Westchester	—	—	—	—	—	—	—	—
Wyoming	3,100	3,800	2,500	3,000	69	73	172,600	219,600
Yates	600	1,300	400	1,000	59	57	23,500	57,400
Other Counties	500	500	400	300	68	41	26,900	11,700

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp083-06OATS.pdf (last viewed March 30, 2007).

TABLE N-7
Soybeans by Acreage, Yield, and Production
New York State by County — 2004 and 2005
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2004	2005	2004	2005	2004	2005	2004	2005
New York State	175,000	190,000	172,000	188,000	39	42	6,708,000	7,896,000
Albany	a	a	a	a	a	a	a	a
Allegany	200	a	200	a	28	a	5,500	a
Broome	—	—	—	—	—	—	—	—
Cattaraugus	1,300	1,100	1,200	1,100	28	40	33,900	44,400
Cayuga	27,700	26,100	27,500	25,700	40	41	1,102,900	1,066,300
Chautauqua	900	a	900	a	39	a	35,500	a
Chemung	300	400	200	400	45	34	9,000	13,400
Chenango	500	300	500	300	43	35	21,400	10,400
Clinton	1,800	1,800	1,600	1,800	60	48	95,800	86,000
Columbia	2,300	3,300	2,300	3,300	48	43	110,700	143,500
Cortland	1,000	900	1,000	900	38	43	38,000	38,400
Delaware	a	a	a	a	a	a	a	a
Dutchess	a	a	a	a	a	a	a	a
Erie	2,900	2,800	2,900	2,800	42	52	120,400	145,300
Essex	a	400	a	400	a	38	a	15,300
Franklin	a	300	a	300	a	38	a	11,300
Fulton	—	—	—	—	—	—	—	—
Genesee	5,600	7,500	5,100	7,100	35	43	179,700	307,100
Greene	—	—	—	—	—	—	—	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	700	800	700	700	37	31	26,000	21,800
Jefferson	2,200	2,000	2,100	2,000	41	41	85,400	82,800
Lewis	a	a	a	a	a	a	a	a
Livingston	11,100	11,900	10,800	11,900	37	42	394,600	502,300
Madison	1,800	2,400	1,800	2,100	38	31	68,000	65,200
Monroe	5,700	8,100	5,700	8,100	37	43	208,500	347,600
Montgomery	1,800	2,200	1,800	1,700	36	36	64,400	61,200
Nassau	—	—	—	—	—	—	—	—
Niagara	8,000	11,900	8,000	11,900	38	45	300,400	532,900
Oneida	3,400	3,000	3,300	3,000	40	47	132,600	141,200
Onondaga	9,400	10,500	9,400	10,400	43	40	404,200	417,200
Ontario	15,400	17,700	14,900	17,700	39	44	579,900	784,300
Orange	—	—	—	—	—	—	—	—
Orleans	17,000	18,800	17,000	18,800	35	43	600,400	805,400
Oswego	2,100	2,400	2,000	2,400	35	38	70,600	90,000
Otsego	600	600	600	500	35	34	21,100	16,800
Putnam	—	—	—	—	—	—	—	—
Rensselaer	200	200	200	200	44	42	8,800	8,300
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	a	a	a	a	a	a	a
Saratoga	400	300	400	300	43	51	17,100	15,200
Schenectady	—	—	—	—	—	—	—	—
Schoharie	a	a	a	a	a	a	a	a
Schuyler	600	400	500	400	37	21	18,500	8,500
Seneca	21,900	22,300	21,900	22,300	39	37	863,300	836,000
Steuben	1,200	1,400	1,100	1,300	43	44	47,500	57,800
Suffolk	—	—	—	—	—	—	—	—
Sullivan	—	—	—	—	—	—	—	—
Tioga	200	200	200	200	37	29	7,300	5,700
Tompkins	2,500	2,400	2,200	2,400	39	26	86,500	63,500
Ulster	—	—	—	—	—	—	—	—
Warren	—	—	—	—	—	—	—	—
Washington	400	300	400	300	50	41	20,000	12,400
Wayne	18,000	18,500	18,000	18,500	39	47	700,400	871,000
Westchester	—	—	—	—	—	—	—	—
Wyoming	800	700	800	700	41	36	32,500	25,400
Yates	2,400	2,800	2,400	2,800	42	37	99,700	103,900
Other Counties	2,700	3,300	2,400	3,300	42	42	97,500	138,200

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp082-06soybeans.pdf (last viewed March 30, 2007).

TABLE N-8
Corn by Acreage, Yield, and Production
New York State by County — 2005
(thousands of acres)

County	All Planted (acres)	Grain			Silage		
		Harvested (acres)	Yield (bushels)	Production (bushels)	Harvested (acres)	Yield (tons)	Production (tons)
New York State	990,000	460,000	124	57,040,000	520,000	17.0	8,840,000
Albany	3,600	1,600	102	162,500	2,000	16.4	32,700
Allegany	12,000	3,100	105	326,000	8,700	14.5	126,100
Broome	5,700	2,500	134	334,000	3,100	18.6	57,800
Cattaraugus	19,100	5,700	58	329,900	13,200	17.3	228,800
Cayuga	60,300	27,700	152	4,223,000	32,000	18.6	594,500
Chautauqua	21,300	10,100	62	623,500	11,000	16.1	177,000
Chemung	5,600	2,500	129	321,400	3,100	15.9	49,400
Chenango	14,500	4,700	124	584,400	9,600	15.7	150,900
Clinton	19,500	7,600	164	1,246,500	11,600	21.2	246,100
Columbia	15,900	7,500	150	1,125,600	8,200	17.0	139,200
Cortland	15,100	4,300	91	389,600	10,600	16.7	176,900
Delaware	6,800	1,900	116	219,600	4,800	15.7	75,500
Dutchess	7,100	4,500	141	635,600	2,600	14.9	38,700
Erie	22,500	6,100	139	845,700	16,100	13.2	211,900
Essex	1,700	400	109	43,600	1,300	12.4	16,100
Franklin	14,900	3,600	161	578,600	11,100	17.1	189,900
Fulton	3,100	1,400	116	162,800	1,700	17.1	29,100
Genesee	46,600	21,600	146	3,155,600	24,500	16.6	406,800
Greene	800	500	113	56,600	300	15.3	4,600
Hamilton	—	—	—	—	—	—	—
Herkimer	15,100	6,000	128	770,400	8,900	15.4	137,000
Jefferson	36,800	14,900	113	1,691,100	21,500	18.4	395,600
Lewis	21,100	6,000	126	756,800	14,800	18.0	266,400
Livingston	57,800	29,200	113	3,303,000	28,100	19.0	533,200
Madison	26,500	10,000	127	1,272,400	16,200	14.8	239,000
Monroe	24,100	14,800	92	1,359,500	9,100	14.7	133,700
Montgomery	22,000	10,800	98	1,061,300	11,000	15.9	174,700
Nassau	—	—	—	—	—	—	—
Niagara	31,100	18,600	166	3,090,800	12,300	19.0	233,300
Oneida	35,100	18,200	145	2,644,200	16,600	18.2	302,100
Onondaga	39,200	21,900	136	2,967,800	17,000	18.4	312,100
Ontario	39,900	22,500	152	3,419,500	17,100	22.8	390,200
Orange	8,000	3,800	72	274,100	4,100	13.5	55,300
Orleans	31,700	21,700	126	2,731,200	9,800	21.0	205,400
Otsego	9,000	4,700	139	652,800	4,200	16.2	68,200
Otsego	14,400	6,400	105	674,100	7,800	13.2	103,100
Putnam	—	—	—	—	—	—	—
Rensselaer	14,700	5,900	88	517,400	8,600	18.5	158,800
Rockland	—	—	—	—	—	—	—
St. Lawrence	32,600	5,500	126	694,400	26,600	15.8	421,500
Saratoga	10,500	5,200	104	542,400	5,200	18.2	94,800
Schenectady	700	400	98	39,300	300	16.7	5,000
Schoharie	8,400	4,000	118	471,700	4,300	15.4	66,400
Schuyler	6,700	2,200	112	246,500	4,400	14.4	63,500
Seneca	28,600	20,200	138	2,781,300	8,200	13.0	106,700
Steuben	33,400	17,000	116	1,974,600	16,100	13.4	215,200
Suffolk	1,100	800	83	66,700	300	7.3	2,200
Sullivan	1,100	400	81	32,500	700	17.4	12,200
Tioga	9,100	3,600	78	282,400	5,400	13.3	71,900
Tompkins	12,200	5,900	99	582,500	6,200	13.9	86,100
Ulster	1,100	700	141	98,900	400	14.0	5,600
Warren	200	—	—	—	200	13	2,500
Washington	29,500	12,600	107	1,348,000	16,500	19.2	316,500
Wayne	31,600	22,300	120	2,677,100	9,100	13.3	121,300
Westchester	—	—	—	—	—	—	—
Wyoming	49,700	20,400	89	1,810,800	28,800	17.7	508,400
Yates	10,900	6,100	138	840,000	4,700	17.0	80,100
Other Counties	—	—	—	—	—	—	—

— Represents zero.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, 2004-2005 Annual Bulletin; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp080-081-06.pdf last viewed March 30, 2007).

TABLE N-9
Dry Bean Crops by Acres, Yield, and Production
New York State — 1999-2005
(thousands cwt.)

	Units	1999	2000	2001	2002	2003	2004	2005
All Classes								
Planted	acres (thousands)	31.0	25.0	23.0	25.0	25.0	24.0	25.0
Harvested	acres (thousands)	30.2	24.5	22.3	24.5	24.0	23.5	23.0
Yield per Acre	pounds	1,370	1,460	870	1,360	1,860	1,050	1,230
Production	cwt. (thousands)	414	358	194	333	446	247	282
Red Kidney								
Light								
Planted	acres (thousands)	17.7	15.0	13.3	15.0	14.1	12.0	13.0
Harvested	acres (thousands)	17.5	14.6	13.1	14.7	13.4	11.6	12.2
Yield per Acre	pounds	1,290	1,430	850	1,300	1,890	1,100	1,100
Production	cwt. (thousands)	225	209	112	191	253	128	134
Dark								
Planted	acres (thousands)	2.0	1.9	1.2	2.0	1.1	1.5	1.5
Harvested	acres (thousands)	2.0	1.8	1.2	2.0	1.1	1.5	1.2
Yield per Acre	pounds	1,350	1,280	830	1,350	1,820	1,000	830
Production	cwt. (thousands)	27	23	10	27	20	15	10
Black Turtle								
Planted	acres (thousands)	9.5	5.2	6.7	6.0	8.2	9.0	9.0
Harvested	acres (thousands)	9.0	5.2	6.3	5.8	7.9	8.9	8.5
Yield per Acre	pounds	1,570	1,500	940	1,570	1,800	1,040	1,510
Production	cwt. (thousands)	141	78	59	91	142	93	128
Other Classes								
Planted	acres (thousands)	1.8	2.9	1.8	2.0	1.6	1.5	1.5
Harvested	acres (thousands)	1.7	2.9	1.7	2.0	1.6	1.5	1.1
Yield per Acre	pounds	1,240	1,660	760	1,200	1,940	730	910
Production	cwt. (thousands)	21	48	13	24	31	11	10

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Ann015-22-06.pdf (last viewed March 30, 2007).

TABLE N-10

**Cabbage for Fresh Market by Acres, Yield, Production, Sales, and Value
New York State — 1996-2005**

Crop Year	Planted (acres)	Harvested (acres)	Yield per acre (cwt.)	Production (1,000 cwt.)	Sales ¹ (1,000 cwt.)	Marketing Year Average Price (dollars per cwt.)	Value of Sales (1,000 dol.)
1996	11,000	10,500	400	4,200	\$ 3,746	\$ 8.08	\$ 30,268
1997	11,600	11,200	480	5,376	4,785	9.70	46,415
1998	12,600	12,100	380	4,598	4,194	10.30	43,198
1999	12,400	12,100	410	4,961	4,498	12.60	55,692
2000	13,400	12,900	440	5,676	4,955	17.50	86,713
2001	14,000	13,800	400	5,520	4,968	16.80	83,462
2002r	12,000	11,800	350	4,060	3,699	15.40	56,965
2003r	10,500	9,800	390	3,822	3,455	11.10	38,351
2004r	10,700	10,600	350	3,710	3,306	12.80	42,317
2005	10,000	9,700	470	4,559	4,103	16.40	67,289

r Revised.

1 Excludes quantities lost from shrinkage and waste.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Report*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Ann023-27-06.pdf (last viewed March 30, 2007).

TABLE N-11

**Onions by Acres, Yield, and Production by Area
New York State—1999-2005**

Area	1999	2000	2001	2002(r)	2003	2004	2005
--- Harvested Acres ---							
New York State	12,600	12,300	12,800	12,300	11,900	13,000	13,600
Orange County	4,800	4,900	5,100	5,000	4,800	5,200	5,500
Orleans-Genesee ¹	3,400	3,100	3,300	3,000	3,000	3,200	3,400
Oswego County	2,800	2,500	2,600	2,700	2,600	2,800	2,900
Madison	200	300	300	300	200	300	300
Steuben-Yates-Ontario	1,100	1,100	1,100	1,000	1,000	1,100	1,100
Wayne & Other	300	400	400	300	300	400	400
--- Yield per Acre ---							
New York State	280	380	330	230	320	400	280
Orange County	180	420	320	220	310	390	270
Orleans-Genesee ¹	340	310	320	220	300	380	260
Oswego County	310	390	360	250	350	430	330
Madison	240	310	300	230	300	380	240
Steuben-Yates-Ontario	440	410	350	260	360	440	260
Wayne & Other	360	340	320	220	300	390	310
--- Production — 1,000 Cwt. ---							
New York State	3,528	4,674	4,224	2,829	3,808	5,200	3,808
Orange County	864	2,058	1,629	1,099	1,488	2,028	1,485
Orleans-Genesee ¹	1,156	961	1,056	660	900	1,216	884
Oswego County	868	975	936	675	910	1,204	957
Madison	48	93	90	69	60	114	72
Steuben-Yates-Ontario	484	451	385	260	360	484	286
Wayne & Other	108	136	128	66	90	154	124

r Revised.

1 Includes small acreages in Livingston and Niagara Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Report*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Ann023-27-06.pdf (last viewed March 30, 2007).

TABLE N-12
Hay¹ by Acreage, Yield, and Production
New York State by County — 2005
(thousands of acres)

	Total Hay			Alfalfa Hay			Other Hay		
	Acres Harvested (acres)	Yield (tons)	Production (tons)	Acres Harvested (acres)	Yield (tons)	Production (tons)	Acres Harvested (acres)	Yield (tons)	Production (tons)
New York State	1,650,000	1.60	2,625,000	450,000	2.10	945,000	1,200,000	1.40	1,680,000
Albany	24,800	1.3	32,600	5,700	2.0	11,500	19,100	1.1	21,100
Allegany	44,400	1.5	67,700	7,000	2.2	15,500	37,400	1.4	52,200
Broome	27,200	1.3	36,600	5,400	2.0	10,600	21,800	1.2	26,000
Cattaraugus	42,100	1.7	72,700	7,200	1.9	13,500	34,900	1.7	59,200
Cayuga	31,900	1.8	57,000	18,500	2.4	43,900	13,400	1.0	13,100
Chautauqua	55,900	1.7	92,600	5,700	1.3	7,200	50,200	1.7	85,400
Chemung	16,700	1.2	19,300	2,700	1.7	4,600	14,000	1.1	14,700
Chenango	45,800	1.8	83,000	9,300	2.5	23,300	36,500	1.6	59,700
Clinton	24,800	2.0	50,200	8,100	2.6	21,400	16,700	1.7	28,800
Columbia	27,600	1.5	40,500	7,600	2.1	15,700	20,000	1.2	24,800
Cortland	26,600	1.4	38,200	5,600	2.4	13,400	21,000	1.2	24,800
Delaware	61,100	1.3	79,100	9,500	1.6	15,500	51,600	1.2	63,600
Dutchess	29,100	1.2	36,200	8,100	1.6	13,200	21,000	1.1	23,000
Erie	33,200	1.7	56,700	5,700	1.6	9,000	27,500	1.7	47,700
Essex	13,900	1.7	24,000	5,100	2.5	12,500	8,800	1.3	11,500
Franklin	30,900	1.8	54,500	8,500	2.3	19,900	22,400	1.5	34,600
Fulton	9,900	1.2	12,100	3,000	2.0	5,900	6,900	0.9	6,200
Genesee	20,100	1.8	36,300	14,100	2.1	29,100	6,000	1.2	7,200
Greene	16,700	1.7	27,600	2,500	1.8	4,500	14,200	1.6	23,100
Hamilton	—	—	—	—	—	—	—	—	—
Herkimer	43,500	1.4	60,600	17,900	1.8	31,600	25,600	1.1	29,000
Jefferson	111,300	1.6	174,100	15,400	2.0	30,500	95,900	1.5	143,600
Lewis	52,200	2.0	103,500	13,900	2.7	37,100	38,300	1.7	66,400
Livingston	24,500	2.0	47,900	12,500	2.6	32,700	12,000	1.3	15,200
Madison	52,800	2.0	103,100	22,500	2.1	48,000	30,300	1.8	55,100
Monroe	7,100	1.6	11,500	4,900	1.8	8,900	2,200	1.2	2,600
Montgomery	66,700	1.3	88,700	19,500	1.9	36,100	47,200	1.1	52,600
Nassau	300	1.0	300	—	—	—	300	1.0	300
Niagara	23,000	1.9	42,700	12,900	2.0	25,700	10,100	1.7	17,000
Oneida	35,800	1.6	58,200	13,300	2.2	29,900	22,500	1.3	28,300
Onondaga	19,700	1.7	34,000	12,200	2.0	24,300	7,500	1.3	9,700
Ontario	25,500	2.4	61,300	13,700	2.3	31,500	11,800	2.5	29,800
Orange	27,700	1.6	43,300	7,000	2.4	16,600	20,700	1.3	26,700
Orleans	10,800	2.2	23,500	4,200	2.8	11,900	6,600	1.8	11,600
Oswego	27,000	1.5	40,300	4,300	1.0	4,300	22,700	1.6	36,000
Otsego	54,200	1.6	85,500	17,000	2.1	35,100	37,200	1.4	50,400
Putnam	1,100	1.0	1,100	100	1.0	100	1,000	1.0	1,000
Rensselaer	22,200	1.6	34,700	6,500	2.2	14,300	15,700	1.3	20,400
Rockland	—	—	—	—	—	—	—	—	—
St. Lawrence	84,500	1.4	114,100	5,100	2.6	13,300	79,400	1.3	100,800
Saratoga	15,300	1.7	26,100	3,700	1.8	6,500	11,600	1.7	19,600
Schenectady	6,700	1.3	8,400	1,000	2.2	2,200	5,700	1.1	6,200
Schoharie	37,200	1.9	72,100	10,600	2.5	26,100	26,600	1.7	46,000
Schuyler	13,200	1.3	17,100	3,400	1.8	6,100	9,800	1.1	11,000
Seneca	21,600	2.0	42,500	9,500	2.3	22,300	12,100	1.7	20,200
Steuben	79,900	1.2	98,300	19,700	2.0	40,300	60,200	1.0	58,000
Suffolk	1,300	1.1	1,400	200	1.5	300	1,100	1.0	1,100
Sullivan	24,000	1.1	26,400	2,800	1.8	5,100	21,200	1.0	21,300
Tioga	34,200	1.3	44,800	5,300	2.0	10,600	28,900	1.2	34,200
Tompkins	19,500	1.5	29,300	4,500	1.8	8,000	15,000	1.4	21,300
Ulster	15,000	1.4	21,300	2,300	2.2	5,000	12,700	1.3	16,300
Warren	700	1.9	1,300	200	2.5	500	500	1.6	800
Washington	46,500	1.8	83,700	12,800	1.9	24,300	33,700	1.8	59,400
Wayne	12,300	1.9	23,000	8,600	2.0	17,000	3,700	1.6	6,000
Westchester	500	1.6	800	200	2.0	400	300	1.3	400
Wyoming	29,600	1.8	52,300	13,300	2.2	29,600	16,300	1.4	22,700
Yates	19,900	1.6	30,900	9,700	1.9	18,600	10,200	1.2	12,300

— Represents zero.

1 Dry hay only. Excludes silage and green chop.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp078-079-06.pdf (last viewed March 30, 2007).

TABLE N-13

**Vegetables for Fresh Markets by Acres, Yield, Production, and Value
New York State — 1999-2005**

	Units	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004(r)	2005
Cabbage¹								
Planted	acres	12,400	13,400	14,000	12,000	10,500	10,700	10,000
Harvested	acres	12,100	12,900	13,800	11,800	9,800	10,600	9,700
Yield per Acre	cwt.	410	440	400	350	390	350	470
Production	cwt. (thousands)	4,961	5,676	5,520	4,060	3,822	3,710	4,559
Sales ³	cwt. (thousands)	4,498	4,955	4,968	3,699	3,455	3,306	4,103
Marketing Year Average Price	dollars per cwt.	\$ 12.60	\$ 17.50	\$ 16.80	\$ 15.40	\$ 11.10	\$ 12.80	\$ 16.40
Value	dollars (thousands)	\$ 55,692	\$ 86,713	\$ 83,462	\$ 56,965	\$ 38,351	\$ 42,317	\$ 67,289
Cauliflower²								
Planted	acres	1,300	1,100	900	1,000	1,000	1,100	1,000
Harvested	acres	1,100	900	800	900	800	1,000	900
Yield per Acre	cwt.	150	120	140	100	70	25	115
Production	cwt. (thousands)	165	108	112	90	56	25	104
Marketing Year Average Price	dollars per cwt.	\$ 38.30	\$ 38.00	\$ 38.60	\$ 44.10	\$ 37.00	\$ 36.80	\$ 32.20
Value	dollars (thousands)	\$ 6,319	\$ 4,104	\$ 4,323	\$ 3,969	\$ 2,072	\$ 920	\$ 3,349
Cucumbers								
Planted	acres	3,600	3,900	4,400	4,600	5,100	4,700	4,700
Harvested	acres	3,600	3,800	4,300	4,600	4,800	4,600	4,500
Yield per Acre	cwt.	180	210	170	180	110	190	120
Production	cwt. (thousands)	648	798	731	828	528	874	540
Marketing Year Average Price	dollars per cwt.	\$ 26.00	\$ 25.40	\$ 27.50	\$ 27.20	\$ 23.60	\$ 27.60	\$ 28.30
Value	dollars (thousands)	\$ 16,848	\$ 20,269	\$ 20,103	\$ 22,522	\$ 12,461	\$ 24,122	\$ 15,282
Snap Beans								
Planted	acres	6,300	8,600	11,500	10,300	9,900	7,900	9,000
Harvested	acres	6,100	7,600	11,400	10,200	9,800	7,600	8,100
Yield per Acre	cwt.	61	68	56	55	40	25	37
Production	cwt. (thousands)	372	517	638	561	392	190	300
Marketing Year Average Price	dollars per cwt.	\$ 53.30	\$ 61.00	\$ 63.00	\$ 67.40	\$ 68.00	\$ 73.70	\$ 76.80
Value	dollars (thousands)	\$ 19,828	\$ 31,537	\$ 40,194	\$ 37,811	\$ 26,656	\$ 14,003	\$ 23,040
Sweet Corn								
Planted	acres	35,900	32,300	35,500	31,100	39,100	29,000	30,000
Harvested	acres	33,700	27,500	33,400	29,800	35,600	28,000	28,200
Yield per Acre	cwt.	95	95	115	110	115	100	95
Production	cwt. (thousands)	3,202	2,613	3,841	3,278	4,094	2,800	2,679
Marketing Year Average Price	dollars per cwt.	\$ 16.30	\$ 21.60	\$ 17.80	\$ 23.90	\$ 20.60	\$ 21.40	\$ 22.60
Value	dollars (thousands)	\$ 52,193	\$ 56,441	\$ 68,370	\$ 78,344	\$ 84,336	\$ 59,920	\$ 60,545
Tomatoes								
Planted	acres	3,400	3,300	3,200	2,800	2,400	2,500	2,200
Harvested	acres	3,100	3,000	3,000	2,700	2,300	2,400	2,000
Yield per Acre	cwt.	115	180	160	140	140	150	180
Production	cwt. (thousands)	357	540	480	378	322	360	360
Marketing Year Average Price	dollars per cwt.	\$ 34.50	\$ 56.80	\$ 59.40	\$ 63.50	\$ 80.60	\$ 63.50	\$ 59.60
Value	dollars (thousands)	\$ 12,317	\$ 30,672	\$ 28,512	\$ 24,003	\$ 25,953	\$ 22,860	\$ 21,456
Bell Peppers								
Planted	acres	a	1,600	1,400	1,200	1,000	500	600
Harvested	acres	a	1,500	1,300	1,000	900	490	550
Yield per Acre	cwt.	a	210	230	200	260	230	240
Production	cwt. (thousands)	a	315	299	200	234	113	132
Marketing Year Average Price	dollars per cwt.	a	\$ 43.70	\$ 40.90	\$ 45.00	\$ 46.00	\$ 45.60	\$ 50.40
Value	dollars (thousands)	a	\$ 13,766	\$ 12,229	\$ 9,000	\$ 10,764	\$ 5,153	\$ 6,653
Eggplant								
Planted	acres	a	550	550	500	450	400	450
Harvested	acres	a	520	520	490	440	360	420
Yield per Acre	cwt.	a	180	230	260	220	160	180
Production	cwt. (thousands)	a	94	120	127	97	58	76
Marketing Year Average Price	dollars per cwt.	a	\$ 39.30	\$ 40.70	\$ 38.10	\$ 39.40	\$ 44.60	\$ 49.20
Value	dollars (thousands)	a	\$ 3,694	\$ 4,884	\$ 4,839	\$ 3,822	\$ 2,587	\$ 3,720
Endive/Escarole								
Planted	acres	a	300	300	300	280	230	230
Harvested	acres	a	240	260	250	270	190	220
Yield per Acre	cwt.	a	280	280	190	170	100	150
Production	cwt. (thousands)	a	67	73	48	96	19	33
Marketing Year Average Price	dollars per cwt.	a	\$ 38.90	\$ 36.60	\$ 40.00	\$ 40.20	\$ 38.60	\$ 37.10
Value	dollars (thousands)	a	\$ 2,606	\$ 2,672	\$ 1,920	\$ 1,849	\$ 733	\$ 1,224

(Continued on the following page)

TABLE N-13 (continued)

**Vegetables for Fresh Markets by Acres, Yield, Production, and Value
New York State — 1999-2005**

	Units	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004	2005
Pumpkins								
Planted	acres	a	6,700	7,400	6,500	6,000	7,000	6,000
Harvested	acres	a	5,700	6,400	6,300	5,300	6,300	5,300
Yield per Acre	cwt.	a	200	210	170	140	130	150
Production	cwt. (thousands)	a	1,140	1,344	1,071	742	819	795
Marketing Year Average Price	dollars per cwt.	a	\$ 23.10	\$ 17.80	\$ 22.20	\$ 13.40	\$ 31.00	\$ 27.60
Value	dollars (thousands)	a	\$ 26,334	\$ 23,923	\$ 23,776	\$ 9,943	\$ 25,389	\$ 21,942
Spinach								
Planted	acres	a	700	400	600	500	460	460
Harvested	acres	a	670	300	500	400	370	370
Yield per Acre	cwt.	a	80	80	80	75	40	25
Production	cwt. (thousands)	a	54	24	40	30	15	9
Marketing Year Average Price	dollars per cwt.	a	\$ 59.30	\$ 28.50	\$ 55.20	\$ 51.30	\$ 61.60	\$ 48.50
Value	dollars (thousands)	a	\$ 3,202	\$ 684	\$ 2,208	\$ 1,539	\$ 924	\$ 449
Squash								
Planted	acres	a	3,500	4,000	4,200	4,000	4,200	4,500
Harvested	acres	a	3,300	3,900	4,100	3,800	4,100	4,300
Yield per Acre	cwt.	a	220	160	170	230	230	185
Production	cwt. (thousands)	a	726	624	697	874	943	796
Marketing Year Average Price	dollars per cwt.	a	\$ 23.70	\$ 23.80	\$ 27.00	\$ 26.90	\$ 40.20	\$ 36.60
Value	dollars (thousands)	a	\$ 17,206	\$ 14,851	\$ 18,819	\$ 23,511	\$ 37,909	\$ 29,134
Onions								
Planted	acres	13,000	13,400	13,200	12,700	12,100	13,500	13,800
Harvested	acres	12,600	12,300	12,800	12,300	11,900	13,000	13,600
Yield per Acre	cwt.	280	380	330	230	320	400	280
Production	cwt. (thousands)	3,528	4,674	4,224	2,829	3,808	5,200	3,808
Sales ³	cwt. (thousands)	2,935	3,510	3,773	2,454	3,308	4,470	3,313
Marketing Year Average Price	dollars per cwt.	\$ 12.20	\$ 13.50	\$ 9.70	\$ 12.40	\$ 13.30	\$ 12.10	\$ 13.80
Value	dollars (thousands)	\$ 35,807	\$ 47,385	\$ 36,598	\$ 30,430	\$ 43,996	\$ 54,087	\$ 45,719

r Revised.

a Crop added to program in 2000.

1 Value is value of sales.

2 Includes quantities used for processing.

3 Excludes quantities lost from shrinkage and waste.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp023-27-06.pdf (last viewed April 2, 2007).

TABLE N-14

**Vegetables for Processing by Acres, Yield, Production, and Value
New York State — 1999-2005**

	Units	1999	2000	2001(r)	2002(r)	2003	2004	2005
Beets								
Planted	acres	2,500	2,600	2,600	2,300	2,500	4,100	2,200
Harvested	acres	2,500	2,500	2,300	2,300	2,200	3,900	2,100
Yield per Acre	tons	15.37	13.38	15.40	12.20	15.20	10.10	16.50
Production	tons	38,430	33,450	35,420	28,060	33,440	39,390	35,290
Marketing Year Average Price	dollars per ton	\$ 79.00	\$ 73.00	\$ 75.20	\$ 71.50	\$ 65.90	\$ 71.70	\$ 84.00
Value	dollars (thousands)	\$ 3,036	\$ 2,442	\$ 2,664	\$ 2,006	\$ 2,204	\$ 2,824	\$ 2,964
Cabbage for Kraut								
Planted	acres	2,400	2,900	2,700	a	a	2,000	2,200
Harvested	acres	2,400	2,800	2,600	a	a	2,000	2,100
Yield per Acre	tons	28.41	27.18	28.20	a	a	40.00	35.90
Production	tons	68,180	76,100	73,320	a	a	80,000	75,920
Marketing Year Average Price	dollars per ton	\$ 49.00	\$ 53.40	\$ 51.50	a	a	\$ 50.50	\$ 50.80
Value	dollars (thousands)	\$ 3,341	\$ 4,064	\$ 3,776	a	a	\$ 4,040	\$ 3,857
Green Peas								
Planted	acres	15,500	16,500	18,400	16,300	17,000	19,000	20,600
Harvested	acres	14,900	16,300	17,400	15,400	14,800	18,000	19,900
Yield per Acre	tons	2.13	2.01	2.27	1.44	1.89	1.90	1.49
Production	tons	31,730	32,810	39,490	22,220	28,020	34,250	29,660
Marketing Year Average Price	dollars per ton	\$ 314.00	\$ 204.00	\$ 312.00	\$ 366.00	\$ 350.00	\$ 343.00	\$ 385.00
Value	dollars (thousands)	\$ 9,963	\$ 6,693	\$ 12,324	\$ 8,132	\$ 9,817	\$ 11,747	\$ 11,414
Snap Peas								
Planted	acres	21,500	28,800	23,100	21,700	23,700	20,900	21,400
Harvested	acres	21,200	26,500	22,300	21,300	21,900	20,400	21,200
Yield per Acre	tons	3.42	3.37	2.96	2.99	3.53	3.25	3.25
Production	tons	72,550	89,310	66,110	63,590	77,380	66,310	68,970
Marketing Year Average Price	dollars per ton	\$ 190.00	\$ 193.00	\$ 174.00	\$ 175.00	\$ 178.00	\$ 195.00	\$ 186.00
Value	dollars (thousands)	\$ 13,808	\$ 17,235	\$ 11,503	\$ 11,129	\$ 13,777	\$ 12,953	\$ 12,802
Sweet Corn								
Planted	acres	33,100	30,700	31,000	17,600	16,300	19,500	19,400
Harvested	acres	32,500	29,000	29,200	16,800	14,400	19,000	17,600
Yield per Acre	tons	5.52	5.33	5.50	5.30	7.50	5.80	6.60
Production	tons	179,390	154,650	160,600	89,040	108,780	110,200	116,160
Marketing Year Average Price	dollars per ton	\$ 70.60	\$ 75.00	\$ 73.70	\$ 69.70	\$ 78.40	\$ 77.70	\$ 80.40
Value	dollars (thousands)	\$ 12,664	\$ 11,599	\$ 11,829	\$ 6,206	\$ 8,523	\$ 8,563	\$ 9,339

r Revised.

a Estimates discontinued.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Ann023-27-06.pdf (last viewed April 2, 2007).

TABLE N-15
Corn Crops by Acreage Utilization
New York State — 1999-2005
(thousand acres)

	1999	2000	2001	2002(r)	2003	2004	2005
Total Acres Planted	1,150	980	1,030	1,020	1,000	980	990
Acres Harvested for:							
All Grain	590	450	540	460	440	500	460
Dry Shelled	460	360	405	350	340	380	360
High Moisture Shelled	105	80	115	90	85	95	90
High Moisture Ground Ear	25	10	20	20	15	25	10
Silage	560	530	485	550	550	470	520
Forage and Abandoned	—	—	5	10	10	10	10

— Represents zero.

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp015-22-06.pdf (last viewed April 2, 2007).

TABLE N-16
Hay Crops by Stocks on Farms
New York State — 1999-2005
(tons)

	1999	2000(r)	2001(r)	2002(r)	2003	2004	2005
Total Production (thousands)	2,975	3,075	3,576	3,615	3,680	2,916	2,625
Stocks Following Harvest							
December 1							
Stock	1,900	2,280	2,250	2,236	2,430	1,895	1,650
Percent of Production	64%	74%	63%	62%	66%	65%	62%
May 1							
Stocks	385	625	600	520	552	440	285
Percent of Production	13%	20%	17%	14%	15%	15%	11%

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp015-22-06.pdf (last viewed April 2, 2007).

TABLE N-17

**Potato Crops by Acres, Yield, Production, Disposition, Sales, and Value
New York State — 1999-2005**

	Units	1999	2000	2001(r)	2002	2003(r)	2004	2005
Planted	acres	26,000	22,000	23,500	22,500	22,200	20,000	20,500
Harvested	acres	25,500	21,300	23,300	22,000	21,700	19,200	20,100
Yield per acre	cwt.	265	280	255	250	300	270	260
Production	cwt. (thousands)	6,758	5,964	5,942	5,500	6,510	5,184	5,226
Use on Farms Where Grown ¹	cwt. (thousands)	418	514	602	450	620	613	a
Sold	cwt. (thousands)	6,340	5,420	5,340	5,050	5,890	4,571	a
Marketing Year Average Price	Dollars per cwt.	\$ 9.00	\$ 8.70	\$ 9.90	\$ 11.80	\$ 9.65	\$ 8.25	\$ 12.50
Value								
Production	Dollars (thousands)	\$ 60,822	\$ 51,887	\$ 58,826	\$ 64,900	\$ 62,822	\$ 42,768	\$ 65,325
Sales	Dollars (thousands)	\$ 57,060	\$ 47,415	\$ 52,866	\$ 59,590	\$ 56,839	\$ 37,711	a

r Revised.

a Available September 21, 2006.

1 Includes feed and seed used on farms where produced and shrinkage during storage.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp015-22-06.pdf (last viewed April 2, 2007).

TABLE N-18

**Potato Crops by Stocks Held by Growers and Local Dealers
New York State — 1999-2005(a)
(thousand cwt.)**

	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004(r)	2005
December 1	3,500	2,600	2,400	2,400	2,700	2,300	3,100
January 1	2,500	1,900	1,500	1,800	1,600	1,600	2,300
February 1	1,800	1,400	1,000	1,100	1,100	1,200	1,700
March 1	1,300	1,000	600	600	700	700	1,300
April 1	700	400	300	220	300	300	500

r Revised.

a Total stocks consist of production less total disappearance to date. Disappearance includes all sales for all purposes, all potatoes eaten or fed on farms where produced and all losses to date through shrinkage, decay, dumping, etc.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp015-22-06.pdf (last viewed April 2, 2007).

TABLE N-19
Cattle Inventory
New York State by County
As of January 1, 2005 and 2006

County	All Cattle and Calves		Milk Cows		Beef Cows	
	2005	2006	2005	2006	2005	2006
New York State	1,410,000	1,410,000	650,000	652,000	80,000	78,000
Albany	9,100	8,700	1,700	1,800	1,700	1,800
Allegany	34,400	35,100	11,600	11,500	2,800	2,500
Broome	21,000	21,900	7,300	7,200	1,700	1,300
Cattaraugus	36,000	34,000	16,100	15,400	2,400	2,100
Cayuga	58,900	60,000	30,100	29,900	1,900	1,700
Chautauqua	52,000	53,300	22,600	23,600	2,900	2,800
Chemung	7,700	7,500	2,800	2,900	1,300	1,100
Chenango	34,800	34,600	17,500	17,100	2,400	2,600
Clinton	36,600	37,500	18,100	19,300	1,000	1,100
Columbia	23,500	21,900	9,100	8,600	1,800	1,300
Cortland	27,200	28,100	13,900	14,500	1,500	1,600
Delaware	34,400	32,800	11,600	11,000	2,400	2,500
Dutchess	9,300	8,600	3,500	3,400	1,500	1,600
Erie	28,000	26,000	14,100	12,700	1,500	1,700
Essex	5,500	5,900	1,400	1,800	600	600
Franklin	30,500	32,500	15,300	15,700	1,200	1,300
Fulton	5,400	5,100	2,900	2,800	500	500
Genesee	43,100	46,000	20,500	22,200	1,100	1,300
Greene	4,300	4,100	1,500	1,400	900	900
Hamilton	a	a	a	a	a	a
Herkimer	29,000	29,300	16,200	16,000	1,200	1,200
Jefferson	67,100	65,000	32,000	30,900	3,300	3,000
Lewis	50,600	51,300	28,000	29,100	600	700
Livingston	42,000	43,000	17,700	17,700	2,100	2,200
Madison	41,200	39,900	22,000	21,300	1,100	900
Monroe	5,900	6,400	3,000	3,300	800	900
Montgomery	31,500	32,500	13,500	13,400	1,300	1,300
Nassau	a	a	a	a	a	a
Niagara	16,600	17,500	7,900	8,600	1,800	1,400
Oneida	42,000	41,300	21,500	21,400	1,100	900
Onondaga	34,800	34,300	17,000	17,200	1,200	1,000
Ontario	38,400	40,000	15,400	16,400	1,600	1,600
Orange	14,700	14,900	7,300	7,200	700	800
Orleans	7,800	8,400	2,100	2,000	1,200	1,100
Oswego	13,600	14,700	4,700	4,600	1,600	1,800
Otsego	36,400	35,000	17,900	17,200	2,400	2,600
Putnam	a	a	a	a	a	a
Rensselaer	14,200	13,300	10,400	9,700	1,700	1,800
Rockland	a	a	a	a	a	a
St. Lawrence	73,000	71,000	36,900	38,400	3,900	3,500
Saratoga	14,600	14,500	7,000	6,900	1,100	1,200
Schenectady	1,600	1,600	600	600	500	400
Schoharie	15,800	16,500	7,300	7,500	1,300	1,400
Schuyler	9,900	10,600	4,000	4,400	700	800
Seneca	18,000	17,100	6,300	5,900	1,500	1,700
Steuben	50,200	48,300	20,000	19,200	5,400	5,100
Suffolk	a	a	a	a	a	a
Sullivan	9,100	9,400	3,900	4,000	800	800
Tioga	18,700	18,300	8,600	8,400	1,500	1,500
Tompkins	19,500	19,100	8,900	9,000	1,300	1,000
Ulster	5,100	4,800	900	1,000	1,400	1,500
Warren	a	a	a	a	a	a
Washington	59,000	58,000	23,500	24,100	1,500	1,400
Wayne	17,200	16,600	6,900	6,500	1,200	1,300
Westchester	a	a	a	a	a	a
Wyoming	87,500	91,900	47,600	47,600	1,500	1,700
Yates	22,500	21,000	9,200	9,500	1,200	900
Other Counties	800	900	200	200	400	300

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp086-06CATTLE.pdf (last viewed April 2, 2007).

TABLE N-20
Number of Cattle and Calves on Farms
New York State by Inventory, Value, and Value per Head — 2000-06(a)
(thousands)

Item	2000	2001	2002	2003(r)	2004(r)	2005(r)	2006
Cows and Heifers that Have Calved							
Kept for Milk	700	670	675	675	658	650	652
Kept for Beef	80	80	75	85	82	80	78
Heifers 500 lbs. and Over							
For Milk Replacement	305	295	300	325	300	305	325
For Beef Replacement	25	20	20	25	28	27	25
Other Heifers	40	35	40	40	42	48	40
Bulls 500 lbs. and Over	20	18	18	18	18	16	16
Steers 500 lbs. and Over	40	37	37	37	37	34	28
Calves Less Than 500 lbs.	250	225	225	245	255	250	245
Cattle and Calves on Feed	30	30	25	20	20	23	18
All Cattle and Calves							
Number	1,460	1,380	1,390	1,450	1,420	1,410	1,410
Value per Head (dollars)	\$ 920	\$ 970	\$ 1,160	\$ 960	\$ 960	\$ 1,120	\$ 1,280
Total Value (thousand dollars)	\$ 1,343,200	\$ 1,338,600	\$ 1,612,400	\$ 1,392,000	\$ 1,363,200	\$ 1,579,200	\$ 1,804,800

r Revised.

a As of January 1.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp045-047-06.pdf (last viewed April 2, 2007).

TABLE N-21
Cattle and Calves by Production, Disposition, and Income
New York State — 1999-2005
(thousands)

Item	1999	2000	2001	2002	2003	2004	2005
Inventory as of January 1	1,460	1,460	1,380	1,390	1,450	1,420	1,410
Calf Crop	660	640	620	640	620	600	590
Inshipments	26	38	45	35	9	6	13
Marketings							
Cattle	186	225	170	117	130 ^r	122	120
Calves	415	451	403	412	447	416	397
Farm Slaughter	2	2	2	2	2	2	2
Deaths							
Cattle	29	30	30	32	31	28	35
Calves	54	50	50	52	50	49	50
Inventory Following January 1	1,460	1,380	1,390	1,450	1,420	1,410	1,410
Gross Income ¹	\$ 125,915	\$ 175,575	\$ 154,221	\$ 109,752	\$ 123,083	\$ 129,937	\$ 176,552

r Revised.

1 Value of marketing and home consumption.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp045-047-06.pdf (last viewed April 2, 2007).

TABLE N-22
Commercial Slaughter of Cattle and Calves
New York State — 1999-2005

Item	Unit	1999	2000	2001	2002	2003	2004	2005
Cattle								
Number of Head	thousands	65.7	63.2	48.5	51.6	53.5	44.4	37.5
Average Liveweight	pounds	1,094	1,113	1,120	1,102	1,091	1,118	1,176
Total Liveweight	thousand pounds	71,846	70,361	54,363	56,808	58,370	49,608	44,064
Calves								
Number of Head	thousands	162.3	143.7	142.3	169.2	143.1	123.2	107.8
Average Liveweight	pounds	94	85	85	99	105	88	155
Total Liveweight	thousand pounds	15,284	12,167	12,161	16,707	14,960	10,859	16,687

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp045-047-06.pdf (last viewed April 2, 2007).

TABLE N-23
Commercial Slaughter of Cattle and Calves by Month
New York State — 1999-2005
(thousands)

Months	1999	2000	2001	2002	2003	2004	2005
--- Number of Head ---							
Cattle	65.7	63.2	48.5	51.6	53.5	44.4	37.5
January	5.0	5.3	4.4	4.6	4.7	4.1	3.4
February	4.8	5.5	3.4	3.6	4.0	3.5	3.1
March	5.3	6.0	3.5	3.9	4.3	3.9	3.3
April	5.4	4.9	3.5	4.3	4.4	3.5	2.9
May	4.7	5.6	4.3	4.1	4.3	3.1	2.9
June	5.1	5.0	3.8	3.6	4.1	3.5	3.1
July	5.3	4.5	3.8	4.3	4.6	3.5	2.8
August	5.6	5.5	4.4	4.5	4.1	3.6	3.3
September	5.9	5.4	3.7	4.4	4.4	3.6	3.5
October	6.3	6.0	5.0	5.3	5.5	3.9	3.3
November	6.0	5.3	4.7	4.4	4.4	3.9	3.0
December	6.2	4.2	4.2	4.6	4.7	4.2	2.8
Calves	162.3	143.7	142.3	169.2	143.1	123.2	107.8
January	13.1	11.0	12.0	13.9	12.6	9.8	9.1
February	12.0	10.9	10.0	10.9	12.4	9.8	9.1
March	16.2	13.0	12.7	12.7	12.6	14.2	10.4
April	13.0	8.0	9.1	13.2	10.8	10.9	8.8
May	10.6	9.5	9.7	11.4	8.6	6.5	6.0
June	13.9	12.1	10.1	12.1	7.5	8.1	6.5
July	16.9	13.6	12.5	17.6	16.1	10.4	10.6
August	15.7	15.9	14.5	17.6	13.7	12.6	11.6
September	14.4	14.1	10.8	14.4	11.6	11.2	8.3
October	10.9	12.2	13.7	16.0	12.1	9.1	8.0
November	12.4	11.5	13.5	13.5	10.7	9.2	9.0
December	13.4	11.9	13.5	15.9	14.5	11.3	10.6

NOTE: Detail may not add to totals due to rounding.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp045-047-06.pdf (last viewed April 2, 2007).

TABLE N-24

**Milk Cows and Production by Month
New York State — 1999-2005**

Item	1999	2000	2001(r)	2002(r)	2003	2004	2005
Milk Cows on Farms (thousands)							
January	702	700	670	674	675	658	650
February	702	700	670	672	677	660	650
March	700	698	670	675	680	660	648
April	700	695	670	680	679	658	646
May	702	690	670	680	677	655	646
June	702	688	673	680	675	656	647
July	702	685	673	678	673	656	647
August	702	682	673	673	671	654	647
September	702	678	673	672	668	654	649
October	700	674	673	672	665	653	650
November	700	673	674	673	660	651	648
December	700	670	675	675	657	650	650
Milk Production per Cow (pounds)							
January	1,430	1,460	1,460	1,530	1,515	1,490	1,535
February	1,320	1,380	1,315	1,405	1,400	1,400	1,415
March	1,480	1,510	1,480	1,565	1,540	1,510	1,570
April	1,460	1,470	1,450	1,520	1,505	1,500	1,565
May	1,530	1,530	1,540	1,605	1,570	1,580	1,665
June	1,460	1,460	1,485	1,535	1,500	1,490	1,590
July	1,460	1,490	1,510	1,540	1,515	1,520	1,600
August	1,465	1,470	1,470	1,510	1,475	1,500	1,600
September	1,390	1,400	1,425	1,465	1,430	1,420	1,515
October	1,420	1,430	1,460	1,495	1,455	1,470	1,550
November	1,370	1,360	1,425	1,420	1,410	1,410	1,485
December	1,445	1,410	1,510	1,500	1,480	1,485	1,545
Total Milk Production (million pounds)							
January	1,004	1,022	978	1,031	1,023	980	998
February	927	966	881	944	948	924	920
March	1,036	1,054	992	1,056	1,047	997	1,017
April	1,022	1,022	972	1,034	1,022	987	1,011
May	1,074	1,056	1,032	1,091	1,063	1,035	1,076
June	1,025	1,004	999	1,044	1,013	977	1,029
July	1,025	1,021	1,016	1,044	1,020	997	1,035
August	1,028	1,003	989	1,016	990	981	1,035
September	976	949	959	984	955	929	983
October	994	964	983	1,005	968	960	1,008
November	959	915	960	956	931	918	962
December	1,012	945	1,019	1,013	972	965	1,004

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp038-040-06.pdf (last viewed April 2, 2007).

TABLE N-25

**Milk Cows by Operation and Inventory
New York State by Herd Size — 1999-2005**

Number of Milk Cows In Herd	1999	2000	2001	2002(r)	2003	2004	2005
--- Number of Operations ---							
Total	8,200	7,900	7,200	7,200	7,100	6,900	6,700
1-29	1,400	1,400	1,300	1,300	1,400	1,400	1,400
30-49	1,600	1,500	1,200	1,300	1,300	1,300	1,300
50-99	3,200	3,000	2,800	2,800	2,700	2,600	2,500
100-199	1,400	1,400	1,300	1,200	1,100	1,000	890
200+	600	600	600	600	600	600	610
--- Percent by Size of Operation ---							
1-29	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
30-49	10.0	9.0	8.0	7.5	7.5	7.5	7.5
50-99	31.0	29.0	29.0	28.0	27.5	27.0	25.5
100-199	27.0	28.0	27.0	24.0	22.0	20.5	18.5
200+	30.0	32.0	34.0	38.5	41.0	43.0	46.5

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp038-040-06.pdf (last viewed April 2, 2007).

TABLE N-26

**Milk by Production, Disposition, and Income
New York State — 1999-2005**

	Units	1999	2000	2001(r)	2002(r)	2003	2004	2005
Milk Cows ¹	head (thousands)	701	686	672	675	671	655	648
Milk per Cow	pounds	17,235	17,378	17,530	18,101	17,812	17,786	18,639
Total Milk Production	pounds (millions)	12,082	11,921	11,780	12,218	11,952	11,650	12,078
Disposition of Milk Production								
Fed to Calves	pounds (millions)	130	125	80	45	45	40	40
Consumed as Fluid Milk, Cream, and Butter	pounds (millions)	13	10	5	2	2	2	2
Sold Wholesale	pounds (millions)	11,939 ^r	11,786 ^r	11,695	12,180	11,905	11,608	12,036
Prices Received ²	dollars	\$ 14.60	\$ 13.10	\$ 15.80	\$ 12.80	\$ 13.10	\$ 16.80	\$ 15.90
Gross Income ³	dollars (millions)	\$ 1,745.0	\$ 1,545.3	\$ 1,848.6	\$ 1,558.0	\$ 1,560.0	\$ 1,950.1	\$ 1,914.0
Value of Milk Produced ⁴	dollars (millions)	\$ 1,764.0	\$ 1,561.7	\$ 1,861.2	\$ 1,563.8	\$ 1,566.0	\$ 1,957.2	\$ 1,920.4

r Revised.

1 Average number on farms during the year.

2 Prices received for all milk sold wholesale per cwt.

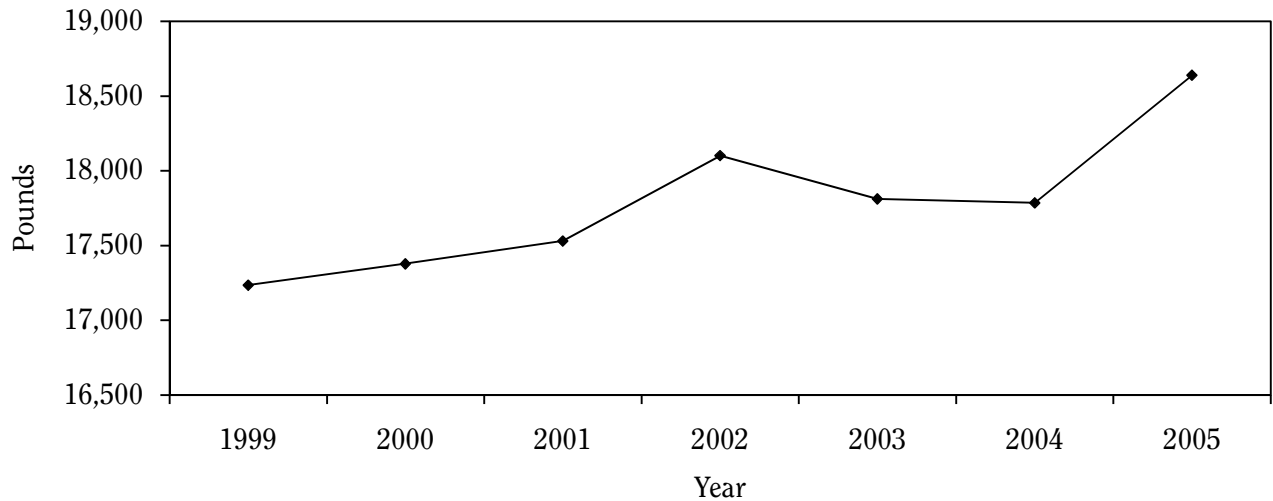
3 Includes value of milk used for home consumption.

4 Includes value of milk fed to calves.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp038-040-06.pdf (last viewed April 3, 2007).

FIGURE N-1

**Annual Milk Production Per Cow
New York State — 1999-2005**



SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Bulletin*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp038-040-06.pdf (last viewed April 3, 2007).

TABLE N-27

**Milk by Number of Cows and Production
New York State by County — 2004 and 2005**

County	Annual Average Milk Cows		Average Production per Cow (pounds)		Total Milk Production (1,000 pounds)	
	2004	2005	2004	2005	2004	2005
New York State	655,000	648,000	17,786	18,639	11,650,000	12,078,000
Albany	1,900	1,800	13,400	13,900	25,500	25,000
Allegany	11,600	11,500	13,500	14,000	157,000	161,000
Broome	7,200	7,200	17,700	18,300	127,500	132,000
Cattaraugus	16,100	16,000	18,000	20,400	290,500	326,500
Cayuga	30,100	30,000	20,000	20,700	603,000	620,500
Chautauqua	22,600	22,600	15,800	16,400	357,500	371,000
Chemung	3,000	2,900	14,300	16,700	43,000	48,500
Chenango	17,600	17,300	17,700	18,200	312,000	315,000
Clinton	18,100	18,400	18,300	19,000	331,500	350,500
Columbia	9,100	8,700	15,200	15,700	138,500	137,000
Cortland	13,900	14,300	18,900	19,100	263,000	273,000
Delaware	12,300	11,300	15,500	16,900	191,000	191,000
Dutchess	3,500	3,500	13,100	13,300	46,000	46,500
Erie	14,800	13,500	18,600	19,300	275,000	260,000
Essex	1,600	1,800	16,900	18,600	27,000	33,500
Franklin	16,300	15,700	16,900	18,300	275,000	288,000
Fulton	2,900	2,900	20,500	21,400	59,500	62,000
Genesee	21,200	21,000	20,900	21,900	442,000	459,000
Greene	1,500	1,500	17,300	17,700	26,000	26,500
Hamilton	a	a	a	a	a	a
Herkimer	16,100	16,000	14,000	14,400	226,000	230,000
Jefferson	31,600	31,900	17,600	18,700	555,000	597,000
Lewis	27,000	28,000	16,500	17,000	445,000	475,000
Livingston	18,000	17,700	19,200	20,800	346,000	368,000
Madison	21,800	21,400	16,300	16,800	356,000	360,000
Monroe	2,900	3,000	22,100	23,300	64,000	70,000
Montgomery	13,900	13,500	20,200	21,400	280,000	289,000
Niagara	7,600	7,900	22,800	23,300	173,000	184,000
Oneida	21,700	21,100	18,900	19,400	409,500	410,000
Onondaga	17,600	17,200	20,900	22,100	368,000	379,500
Ontario	15,300	15,700	20,000	22,200	306,000	348,500
Orange	7,400	7,200	15,900	16,400	118,000	118,000
Orleans	2,700	2,300	22,200	24,300	60,000	56,000
Oswego	4,900	4,700	15,500	16,200	76,000	76,000
Otsego	17,900	17,200	15,600	15,900	280,000	274,000
Putnam	a	a	a	a	a	a
Rensselaer	10,200	9,900	19,200	20,900	196,000	207,000
Rockland	a	a	a	a	a	a
St. Lawrence	36,800	37,100	16,500	17,000	609,000	631,000
Saratoga	7,000	7,000	19,300	20,600	135,000	144,000
Schenectady	700	700	19,300	19,300	13,500	13,500
Schoharie	7,300	7,300	15,600	16,200	114,000	118,000
Schuyler	4,400	4,200	15,700	17,300	69,000	72,500
Seneca	6,200	5,900	17,900	18,600	111,000	110,000
Steuben	20,000	19,300	15,800	16,300	315,000	314,500
Sullivan	3,900	4,000	15,500	15,800	60,500	63,000
Tioga	8,600	8,400	16,700	17,500	143,500	147,000
Tompkins	8,900	9,000	17,800	18,900	158,000	170,000
Ulster	900	1,000	13,300	16,500	12,000	16,500
Warren	a	a	a	a	a	a
Washington	23,400	23,700	15,300	15,500	358,500	368,000
Wayne	7,000	6,500	21,300	22,300	149,000	145,000
Westchester	a	a	a	a	a	a
Wyoming	47,700	47,600	20,400	21,200	975,000	1,011,000
Yates	10,100	9,500	17,300	19,200	175,000	182,500
Other Counties	200	200	15,000	15,000	3,000	3,000

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *2005-2006 Annual Report*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2006/Annp087-06MILK.pdf (last viewed April 3, 2007).