



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 36,000 farms produced \$3.7 billion worth of products in 2004, up 16 percent from 2003.
- Leading vegetable crops for fresh market use were sweet corn, onions, cabbage, squash, and pumpkins.
- New York's 650,000 milk cows as of the end of 2004 were producing 965 million pounds of milk in December of that year, or 1,485 pounds per cow.
- Apple production totaled 1,280 million pounds in 2004, up from 1,060 million pounds in 2003.
- 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 289 eggs per chicken.

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TABLE N-1
Farms, Acreage and Cash Receipts from Farming
United States by State — 2004

	Farms ¹		Receipts (millions)		
	Number	Acreage (thousands)	Total ²	Livestock and Products	Crops ²
United States	2,113,470	936,600	\$ 241,241,403	\$ 123,480,989	\$ 117,760,414
Alabama	44,000	8,700	4,103,235	3,368,539	734,696
Alaska	620	900	52,987	28,658	24,329
Arizona	10,200	26,400	3,065,604	1,437,028	1,628,576
Arkansas	47,500	14,400	6,604,401	4,172,669	2,431,732
California	77,000	26,700	31,835,183	8,623,140	23,212,043
Colorado	30,900	30,900	5,501,154	4,156,153	1,345,001
Connecticut	4,200	360	526,580	177,929	348,651
Delaware	2,300	530	933,842	742,657	191,185
Florida	43,000	10,100	6,843,731	1,484,136	5,359,595
Georgia	49,000	10,700	6,107,025	4,070,852	2,036,173
Hawaii	5,500	1,300	549,830	92,751	457,079
Idaho	25,000	11,800	4,349,255	2,530,574	1,818,681
Illinois	73,000	27,500	9,708,305	1,938,915	7,769,390
Indiana	59,300	15,000	6,043,191	2,064,987	3,978,204
Iowa	89,700	31,700	14,652,945	7,284,172	7,368,773
Kansas	64,500	47,200	9,502,727	6,420,069	3,082,658
Kentucky	85,000	13,800	4,126,186	2,738,504	1,387,682
Louisiana	27,200	7,850	2,225,802	877,993	1,347,809
Maine	7,200	1,370	553,830	330,609	223,221
Maryland	12,100	2,050	1,743,357	1,010,666	732,691
Massachusetts	6,100	520	413,954	94,144	319,810
Michigan	53,200	10,100	4,312,320	1,745,883	2,566,437
Minnesota	79,800	27,600	9,794,911	4,934,316	4,860,595
Mississippi	42,200	11,050	4,089,158	2,712,153	1,377,005
Missouri	106,000	30,100	5,818,728	3,062,579	2,756,149
Montana	28,000	60,100	2,238,980	1,278,045	960,935
Nebraska	48,300	45,900	11,779,728	7,338,183	4,441,545
Nevada	3,000	6,300	454,343	307,069	147,274
New Hampshire	3,400	450	168,871	73,649	95,222
New Jersey	9,900	820	866,719	186,666	680,053
New Mexico	17,500	44,700	2,564,862	1,999,517	565,345
New York	36,000	7,600	3,653,430	2,302,315	1,351,115
North Carolina	52,000	9,000	8,210,496	5,351,344	2,859,152
North Dakota	30,300	39,400	4,090,863	938,281	3,152,582
Ohio	77,300	14,600	5,459,380	2,072,104	3,387,276
Oklahoma	83,500	33,700	5,054,570	3,881,704	1,172,866
Oregon	40,000	17,200	3,691,554	1,043,635	2,647,919
Pennsylvania	58,200	7,700	4,859,335	3,314,683	1,544,652
Rhode Island	850	60	63,826	9,812	54,014
South Carolina	24,400	4,850	1,909,098	1,075,964	833,134
South Dakota	31,600	43,800	4,877,484	2,422,184	2,455,300
Tennessee	85,000	11,600	2,561,984	1,298,981	1,263,003
Texas	229,000	130,000	16,498,398	11,106,987	5,391,411
Utah	15,300	11,600	1,253,154	983,126	270,028
Vermont	6,400	1,250	581,773	496,846	84,927
Virginia	47,500	8,600	2,684,392	1,782,121	902,271
Washington	35,000	15,200	5,868,195	1,735,805	4,132,390
West Virginia	20,800	3,600	422,872	348,513	74,359
Wisconsin	76,500	15,500	6,864,150	5,082,427	1,781,723
Wyoming	9,200	34,440	1,104,702	950,956	153,746

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: United States 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
2004

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	California	Pennsylvania	2
Cherries, sweet	Washington	California	Oregon	Michigan	Idaho	8
Cherries, tart	Michigan	Utah	Washington	New York	Wisconsin	4
Peaches	California	South Carolina	Georgia	New Jersey	Pennsylvania	13
Pears	Washington	California	Oregon	New York	Pennsylvania	4
Grapes	California	Washington	New York	Pennsylvania	Michigan	3
Blueberries	Michigan	New Jersey	Oregon	North Carolina	Georgia	9
Strawberries	California	Florida	Oregon	North Carolina	Washington	7
Vegetables, Fresh Market:						
Cabbage	California	New York	Texas	Florida	Georgia	2
Cauliflower	California	Arizona	New York	NA	NA	3
Cucumbers	Florida	Georgia	Michigan	New York	New Jersey	4
Onions (Summer Storage)	Oregon	California	Washington	Idaho	Colorado	6
Pumpkins	Illinois	Pennsylvania	Ohio	California	Michigan	6
Snap beans	Florida	Georgia	California	Tennessee	North Carolina	6
Squash	California	Florida	Georgia	Michigan	New York	5
Sweet corn	Florida	California	Georgia	New York	Colorado	4
Tomatoes	Florida	California	Virginia	Tennessee	Ohio	12
Vegetables, Processing:						
Green peas	Minnesota	Washington	Wisconsin	Oregon	New York	5
Snap beans	Wisconsin	Oregon	New York	Michigan	Illinois	3
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	Nebraska	Kansas	Texas	Colorado	Wisconsin	21
Calves	Pennsylvania	New York	Wyoming	California	New Jersey	2
Hogs	California	Colorado	Delaware & Maryland	Florida	Georgia	28
Sheep and lambs	Iowa	Texas	Michigan	Illinois	New Jersey	7
Livestock Inventory:						
All Cattle and Calves ³	Texas	Kansas	Nebraska	California	Oklahoma	23
Milk Cows ³	California	Wisconsin	New York	Pennsylvania	Minnesota	3
Beef Cows ³	Texas	Missouri	Oklahoma	Nebraska	South Dakota	38
Sheep and lambs ³	Texas	California	Wyoming	South Dakota	Colorado	23
Hogs and pigs ¹	Iowa	North Carolina	Minnesota	Illinois	Indiana	31
Dairy Products:						
Total American cheese	Wisconsin	California	Minnesota	Idaho	Iowa	9
Total Italian cheese	Wisconsin	California	New York	Pennsylvania	South Dakota	3
Total cheese, excluding cottage	Wisconsin	California	New York	Minnesota	Pennsylvania	3
Creamed cottage cheese	New York	Illinois	California	Ohio	Iowa	1
Lowfat cottage cheese	New York	California	Ohio	Illinois	Iowa	1
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	25
All Other Crops:						
Maple	Vermont	Maine	New York	Wisconsin	New Hampshire	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, 2005 inventory.

4 December 1, 2004 inventory.

5 Sales.

6 Acres in production from 2002 Census of Agriculture.

SOURCE: United States 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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-3
Farm Acreage by Land Use
New York State
1996-2004
(thousands of acres)

Land Use	1996	1997	1998(r)	1999(r)	2000(r)	2001(r)	2002(r)	2003	2004
Number of Farms	38,000	38,000	37,500	37,500	37,500	37,500	37,000	37,000	36,000
Acres per Farm	205	205	207	206	205	204	207	207	211
	- - - thousand acres - - -								
Land in Farms	7,800	7,800	7,750	7,710	7,670	7,660	7,660	7,650	7,600
Cropland, Total	4,980	4,980	4,950	4,950	4,930	4,910	4,910	4,930	4,900
Cropland Harvested, Total ¹	3,730	3,760	3,750	3,810	3,620	3,740	3,730	3,760	3,530
Field Crops Harvested	3,482	3,510	3,499	3,563	3,365	3,478	3,480	3,512	3,305
Vegetable Crops Harvested	146	152	154	150	159	166	155	153	130
Fruit Crops Harvested	102	97	97	97	96	96	95	95	95
Cropland Pastured	700	680	670	640	630	630	630	630	620
Other Cropland	550	540	530	500	680	540	550	540	750
Permanent Pasture ²	670	670	660	640	630	630	630	620	610
Woodland ³	1,560	1,560	1,550	1,530	1,520	1,520	1,520	1,510	1,500
Other ⁴	590	590	590	590	590	600	600	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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-4

Principal Field Crops by Acres, Yield, Production, and Value
New York State — 1998-2004
 (thousands)

	Unit	1998	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004
Wheat								
Planted	acres (thousands)	140	130	150	125	120	130	105
Harvested	acres (thousands)	130	125	140	120	118	120	100
Yield per acre	bushels	54.0	65.0	53.0	53.0	58.0	53.0	53.0
Production	bushels (thousands)	7,020	8,125	7,420	6,360	6,844	6,360	5,300
Marketing Year Average Price	Dollars per bushel	\$ 2.13	\$ 2.05	\$ 1.94	\$ 2.64	\$ 3.28	\$ 2.43	\$ 2.60
Value of Production	Dollars (thousands)	\$ 14,953	\$ 16,656	\$ 14,395	\$ 16,790	\$ 22,448	\$ 15,455	\$ 13,780
Oats								
Planted	acres (thousands)	115	100	80	95	75	85	65
Harvested	acres (thousands)	105	70	60	80	65	70	50
Yield per acre	bushels	62.0	68.0	65.0	69.0	64.0	63.0	65.0
Production	bushels (thousands)	6,510	4,760	3,900	5,520	4,160	4,410	3,250
Marketing Year Average Price	Dollars per bushel	\$ 1.41	\$ 1.45	\$ 1.40	\$ 1.62	\$ 1.92	\$ 1.81	\$ 1.70
Value of Production	Dollars (thousands)	\$ 9,179	\$ 6,902	\$ 5,460	\$ 8,942	\$ 7,987	\$ 7,982	\$ 5,525
Rye								
Planted	acres (thousands)	50	45	40	35	40	35	30
Harvested	acres (thousands)	15	15	7	7	10	8	9
Yield per acre	bushels	35.0	38.0	40.0	27.0	32.0	33.0	43.0
Production	bushels (thousands)	525	570	280	189	320	264	387
Marketing Year Average Price	Dollars per bushel	\$ 2.00	\$ 1.50	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00
Value of Production	Dollars (thousands)	\$ 1,050	\$ 855	\$ 560	\$ 378	\$ 640	\$ 528	\$ 774
Barley								
Planted	acres (thousands)	18	19	12	15	11	15	14
Harvested	acres (thousands)	16	17	10	12	10	13	10
Yield per acre	bushels	50.0	57.0	58.0	51.0	47.0	50.0	53.0
Production	bushels (thousands)	800	969	580	612	470	650	530
Marketing Year Average Price	Dollars per bushel	\$ 1.30	\$ 1.35	\$ 1.65	\$ 1.60	\$ 1.96	\$ 2.09	\$ 1.95
Value of Production	Dollars (thousands)	\$ 1,040	\$ 1,308	\$ 957	\$ 979	\$ 921	\$ 1,359	\$ 1,034
Soybeans								
Planted	acres (thousands)	100	130	135	160	145	140	175
Harvested	acres (thousands)	97	128	132	158	144	138	172
Yield per acre	bushels	41.0	37.0	33.0	33.0	32.0	35.0	39.0
Production	bushels (thousands)	3,977	4,736	4,356	5,214	4,608	4,830	6,708
Marketing Year Average Price	Dollars per bushel	\$ 5.10	\$ 4.20	\$ 4.55	\$ 4.55	\$ 5.85	\$ 7.80	\$ 5.15
Value of Production	Dollars (thousands)	\$ 20,283	\$ 19,891	\$ 19,820	\$ 23,724	\$ 26,957	\$ 33,810	\$ 34,546
Corn for Grain								
Planted ¹	acres (thousands)	1,130	1,150	980	1,030	1,020	1,000	980
Harvested	acres (thousands)	580	590	450	540	460	440	500
Yield per acre	bushels	114.0	101.0	98.0	105.0	97.0	121.0	122.0
Production	bushels (thousands)	66,120	59,590	44,100	56,700	44,620	53,240	61,000
Marketing Year Average Price	Dollars per bushel	\$ 2.21	\$ 2.24	\$ 2.35	\$ 2.35	\$ 2.87	\$ 2.82	\$ 2.40
Value of Production	Dollars (thousands)	\$ 146,125	\$ 133,482	\$ 103,635	\$ 142,317	\$ 128,059	\$ 150,137	\$ 146,400
Corn Silage								
Planted ¹	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	550	560	530	485	550	550	470
Yield per acre	bushels	16.0	16.0	14.0	16.0	14.0	17.5	17.0
Production	bushels (thousands)	8,800	8,960	7,420	7,760	7,700	9,625	7,990
Marketing Year Average Price	Dollars per bushel	\$ 25.30	\$ 25.90	\$ 25.60	\$ 26.40	\$ 25.70	\$ 26.20	\$ 26.00
Value of Production	Dollars (thousands)	\$ 222,640	\$ 232,064	\$ 189,952	\$ 204,864	\$ 197,890	\$ 252,175	\$ 207,740
Dry Beans²								
Planted	acres (thousands)	31	31	25	23	25	25	24
Harvested	acres (thousands)	30.0	30.2	24.5	22.3	24.5	24.0	23.5
Yield per acre	bushels	1,420	1,370	1,460	870	1,360	1,860	1,050
Production	bushels (thousands)	426	414	358	194	333	446	247
Marketing Year Average Price	Dollars per bushel	\$ 25.30	\$ 19.40	\$ 18.80	\$ 24.70	\$ 22.20	\$ 22.60	\$ 28.30
Value of Production	Dollars (thousands)	\$ 10,778	\$ 8,032	\$ 6,730	\$ 4,792	\$ 7,393	\$ 10,080	\$ 6,990
Alfalfa Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	600	550	450	570	610	600	470
Yield per acre	bushels	2.45	2.30	2.40	2.80	2.50	2.80	2.80
Production	bushels (thousands)	1,470	1,265	1,080	1,596	1,525	1,680	1,316
Marketing Year Average Price	Dollars per bushel	\$ 105.00	\$ 121.00	\$ 119.00	\$ 119.00	\$ 128.00	\$ 132.00	\$ 139.00
Value of Production	Dollars (thousands)	\$ 154,350	\$ 153,065	\$ 128,520	\$ 189,924	\$ 195,200	\$ 221,760	\$ 182,924
Other Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	800	950	1,050	1,100	1,100	1,250	800
Yield per acre	bushels	2.05	1.80	1.90	1.80	1.90	1.60	2.00
Production	bushels (thousands)	1,640	1,710	1,995	1,980	2,090	2,000	1,600
Marketing Year Average Price	Dollars per bushel	\$ 82.00	\$ 90.50	\$ 93.50	\$ 84.50	\$ 87.50	\$ 98.00	\$ 90.00
Value of Production	Dollars (thousands)	\$ 134,480	\$ 154,755	\$ 186,533	\$ 167,310	\$ 182,875	\$ 196,000	\$ 144,000
All Hay³								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	1,400	1,500	1,500	1,670	1,710	1,850	1,270
Yield per acre	bushels	2.22	1.98	2.05	2.14	2.11	1.99	2.30
Production	bushels (thousands)	3,110	2,975	3,075	3,576	3,615	3,680	2,916
Marketing Year Average Price	Dollars per bushel	\$ 93.00	\$ 108.00	\$ 103.00	\$ 104.00	\$ 106.00	\$ 113.00	\$ 113.00
Value of Production	Dollars (thousands)	\$ 288,830	\$ 307,820	\$ 315,053	\$ 357,234	\$ 378,075	\$ 417,760	\$ 326,924

— 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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

1 Completed 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 — 2003 and 2004
(thousands of acres)

County	Planted		Harvested		Yield		Production	
	2003	2004	2003	2004	2003	2004	2003	2004
New York State	130,000	105,000	120,000	100,000	53	53	6,360,000	5,300,000
Albany	—	—	—	—	—	—	—	—
Allegany	a	a	a	a	a	a	a	a
Broome	a	a	a	a	a	a	a	a
Cattaraugus	300	200	300	200	59	66	17,800	13,200
Cayuga	8,300	7,500	7,800	6,700	53	52	416,000	350,800
Chautauqua	a	a	a	a	a	a	a	a
Chemung	a	—	a	—	a	—	a	—
Chenango	a	—	a	—	a	—	a	—
Clinton	—	—	—	—	—	—	—	—
Columbia	400	400	300	400	34	63	10,200	25,100
Cortland	a	a	a	a	a	a	a	a
Delaware	—	—	—	—	—	—	—	—
Dutchess	a	a	a	a	a	a	a	a
Erie	2,000	1,600	1,900	1,600	49	71	92,800	113,400
Essex	a	200	a	100	a	32	a	3,200
Franklin	a	—	a	—	a	—	a	—
Fulton	—	—	—	—	—	—	—	—
Genesee	12,000	9,400	11,400	9,300	53	54	609,100	497,700
Greene	—	—	—	—	—	—	—	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	—	—	—	—	—	—	—	—
Jefferson	800	600	800	600	67	51	53,200	30,800
Lewis	a	a	a	a	a	a	a	a
Livingston	17,600	12,800	16,000	11,800	59	62	951,000	733,500
Madison	800	700	700	700	48	47	33,600	33,100
Monroe	15,000	13,200	12,800	12,800	51	54	647,000	687,100
Montgomery	a	—	a	—	a	—	a	—
Nassau	a	a	a	a	a	a	a	a
Niagara	10,300	9,800	9,600	9,400	54	43	519,100	402,200
Oneida	1,500	1,400	1,400	1,300	55	52	76,800	67,300
Onondaga	5,400	4,100	4,900	3,500	47	47	229,900	163,300
Ontario	13,400	9,300	11,900	8,900	53	57	633,200	510,500
Orange	—	—	—	—	—	—	—	—
Orleans	14,100	11,800	13,400	11,200	49	48	658,800	538,800
Oswego	a	a	a	a	a	a	a	a
Otsego	a	—	a	—	a	—	a	—
Putnam	—	—	—	—	—	—	—	—
Rensselaer	a	a	a	a	a	a	a	a
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	a	a	a	a	a	a	a
Saratoga	—	—	—	—	—	—	—	—
Schenectady	—	—	—	—	—	—	—	—
Schoharie	—	—	—	—	—	—	—	—
Schuyler	500	a	500	a	48	a	23,800	a
Seneca	9,300	7,800	8,900	7,700	54	53	479,400	410,200
Steuben	2,300	1,500	2,100	1,500	50	47	104,200	71,200
Suffolk	a	a	a	a	a	a	a	a
Sullivan	a	a	a	a	a	a	a	a
Tioga	a	—	a	—	a	—	a	—
Tompkins	1,800	1,400	1,700	1,400	44	48	75,000	67,100
Ulster	a	—	a	—	a	—	a	—
Warren	—	—	—	—	—	—	—	—
Washington	a	—	a	—	a	—	a	—
Wayne	5,500	4,400	5,200	4,100	51	60	263,900	244,700
Westchester	—	—	—	—	—	—	—	—
Wyoming	2,300	1,600	2,200	1,600	65	45	143,800	72,700
Yates	3,800	3,200	3,600	3,100	54	54	194,600	166,300
Other Counties	2,600	2,100	2,600	2,100	50	48	126,800	97,800

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-6
Oats by Acreage, Yield and Production
New York State by County — 2003 and 2004
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2003	2004	2003	2004	2003	2004	2003	2004
New York State	85,000	65,000	70,000	50,000	63	65	4,410,000	3,250,000
Albany	900	600	700	500	54	75	37,700	37,600
Allegany	2,200	1,700	1,400	1,400	55	49	76,800	69,000
Broome	600	200	500	200	50	45	25,000	9,000
Cattaraugus	2,600	1,800	2,100	1,500	76	62	160,100	93,500
Cayuga	3,900	3,300	3,300	2,700	69	64	226,600	173,600
Chautauqua	1,300	1,300	1,100	1,000	67	51	73,600	51,300
Chemung	800	500	700	400	52	47	36,600	18,600
Chenango	1,100	800	900	700	51	55	46,100	38,200
Clinton	500	700	400	500	54	70	21,600	35,100
Columbia	500	700	400	500	52	49	20,800	24,600
Cortland	600	600	500	300	62	67	30,900	20,000
Delaware	700	300	400	—	45	—	17,800	—
Dutchess	500	400	500	400	47	76	23,700	30,500
Erie	2,100	1,800	1,800	1,500	63	77	112,500	115,100
Essex	400	200	300	200	62	51	18,600	10,100
Franklin	1,100	700	1,000	600	70	80	70,300	47,700
Fulton	a	a	a	a	a	a	a	a
Genesee	1,800	1,600	1,500	1,300	71	71	105,800	91,700
Greene	300	a	300	a	46	a	13,800	a
Hamilton	—	—	—	—	—	—	—	—
Herkimer	2,000	1,100	1,300	900	60	61	77,800	54,900
Jefferson	3,400	2,600	2,700	2,000	55	68	148,000	135,700
Lewis	1,400	600	1,000	500	62	92	62,000	46,000
Livingston	2,600	2,600	2,200	1,100	66	60	145,600	65,600
Madison	2,900	2,300	2,300	1,900	57	79	130,300	150,600
Monroe	1,400	1,100	1,200	900	65	70	77,400	63,100
Montgomery	1,200	1,000	1,000	900	56	72	55,500	64,400
Nassau	a	a	a	a	a	a	a	a
Niagara	3,100	1,600	2,600	1,300	71	67	185,400	87,300
Oneida	3,600	3,200	3,000	2,200	59	66	177,400	144,600
Onondaga	4,200	3,400	3,600	2,700	61	62	218,200	167,700
Ontario	3,100	2,300	2,500	1,900	62	69	155,600	131,400
Orange	500	200	500	200	44	71	22,200	14,200
Orleans	800	1,200	700	1,000	75	75	52,300	75,300
Oswego	600	400	500	300	51	42	25,500	12,700
Otsego	2,300	1,900	1,900	1,500	57	65	108,500	97,700
Putnam	—	—	—	—	—	—	—	—
Rensselaer	800	800	700	500	51	49	35,400	24,500
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	1,000	900	800	700	61	65	48,500	45,200
Saratoga	600	600	500	400	66	44	33,100	17,700
Schenectady	a	a	a	a	a	a	a	a
Schoharie	800	300	700	300	55	67	38,500	20,100
Schuyler	1,000	300	900	200	68	42	61,500	8,400
Seneca	2,800	1,900	2,400	1,600	69	63	166,700	101,000
Steuben	12,800	9,100	10,900	7,000	70	63	761,500	443,400
Suffolk	a	a	a	a	a	a	a	a
Sullivan	a	—	a	—	a	—	a	—
Tioga	1,100	800	800	600	64	65	51,000	39,100
Tompkins	2,000	1,400	1,600	1,100	64	64	101,600	70,500
Ulster	a	a	a	a	a	a	a	a
Warren	—	—	—	—	—	—	—	—
Washington	700	600	600	100	52	39	31,400	3,900
Wayne	1,900	1,400	1,600	1,200	67	64	106,500	76,400
Westchester	—	—	—	—	—	—	—	—
Wyoming	2,700	3,100	2,200	2,500	61	69	134,200	172,600
Yates	1,000	600	800	400	54	59	42,800	23,500
Other Counties	800	500	700	400	54	68	37,300	26,900

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-7
Soybeans by Acreage, Yield and Production
New York State by County — 2003 and 2004
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2003	2004	2003	2004	2003	2004	2003	2004
New York State	140,000	175,000	138,000	172,000	35	39	4,830,000	6,708,000
Albany	400	a	300	a	37	a	11,000	a
Allegany	a	200	a	200	a	28	a	5,500
Broome	—	—	—	—	—	—	—	—
Cattaraugus	600	1,300	600	1,200	38	28	22,600	33,900
Cayuga	23,600	27,700	23,500	27,500	36	40	849,200	1,102,900
Chautauqua	700	900	700	900	41	39	28,900	35,500
Chemung	a	300	a	200	a	45	a	9,000
Chenango	300	500	300	500	27	43	8,000	21,400
Clinton	1,600	1,800	1,600	1,600	53	60	84,600	95,800
Columbia	1,700	2,300	1,600	2,300	46	48	74,000	110,700
Cortland	500	1,000	500	1,000	43	38	21,700	38,000
Delaware	—	a	—	a	—	a	—	a
Dutchess	300	a	300	a	46	a	13,900	a
Erie	2,100	2,900	2,100	2,900	35	42	73,800	120,400
Essex	—	a	—	a	—	a	—	a
Franklin	1,200	a	700	a	32	a	22,400	a
Fulton	—	—	—	—	—	—	—	—
Genesee	4,400	5,600	4,300	5,100	34	35	145,800	179,700
Greene	—	—	—	—	—	—	—	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	300	700	300	700	47	37	14,000	26,000
Jefferson	2,300	2,200	2,300	2,100	33	41	75,100	85,400
Lewis	a	a	a	a	a	a	a	a
Livingston	5,200	11,100	5,200	10,800	38	37	196,600	394,600
Madison	900	1,800	900	1,800	34	38	30,600	68,000
Monroe	5,100	5,700	5,100	5,700	33	37	167,900	208,500
Montgomery	1,700	1,800	1,500	1,800	34	36	51,500	64,400
Nassau	—	—	—	—	—	—	—	—
Niagara	7,300	8,000	7,200	8,000	23	38	164,500	300,400
Oneida	2,300	3,400	2,300	3,300	45	40	103,700	132,600
Onondaga	7,300	9,400	7,300	9,400	37	43	272,300	404,200
Ontario	11,300	15,400	11,000	14,900	37	39	410,200	579,900
Orange	—	—	—	—	—	—	—	—
Orleans	16,900	17,000	16,900	17,000	30	35	506,500	600,400
Oswego	800	2,100	800	2,000	34	35	27,100	70,600
Otsego	300	600	200	600	45	35	8,900	21,100
Putnam	—	—	—	—	—	—	—	—
Rensselaer	a	200	a	200	a	44	a	8,800
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	a	a	a	a	a	a	a
Saratoga	300	400	200	400	37	43	7,300	17,100
Schenectady	—	—	—	—	—	—	—	—
Schoharie	a	a	a	a	a	a	a	a
Schuyler	a	600	a	500	a	37	a	18,500
Seneca	19,800	21,900	19,700	21,900	35	39	685,200	863,300
Steuben	a	1,200	a	1,100	a	43	a	47,500
Suffolk	—	—	—	—	—	—	—	—
Sullivan	—	—	—	—	—	—	—	—
Tioga	—	200	—	200	—	37	—	7,300
Tompkins	1,600	2,500	1,600	2,200	36	39	57,200	86,500
Ulster	—	—	—	—	—	—	—	—
Warren	—	—	—	—	—	—	—	—
Washington	400	400	400	400	42	50	16,800	20,000
Wayne	14,500	18,000	14,500	18,000	37	39	529,600	700,400
Westchester	—	—	—	—	—	—	—	—
Wyoming	500	800	500	800	33	41	16,500	32,500
Yates	1,900	2,400	1,800	2,400	37	42	65,900	99,700
Other Counties	1,900	2,700	1,800	2,400	37	42	66,700	97,500

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, Annual Bulletin 2004-2005; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-8
Corn by Acreage, Yield and Production
New York State by County — 2004
(thousands of acres)

County	All Planted (acres)	Grain			Silage		
		Harvested (acres)	Yield (bushels)	Production (bushels)	Harvested (acres)	Yield (tons)	Production (tons)
New York State	980,000	500,000	122	61,000,000	470,000	17.0	7,990,000
Albany	3,700	1,000	91	90,700	2,600	16.4	42,600
Allegany	12,000	3,700	99	365,000	7,900	15.6	123,100
Broome	6,600	2,000	114	227,200	4,600	17.4	80,200
Cattaraugus	18,500	7,100	94	669,100	11,100	17.3	191,700
Cayuga	59,500	35,300	124	4,374,000	23,500	17.9	420,600
Chautauqua	22,400	6,700	86	576,400	15,400	15.2	233,900
Chemung	5,100	2,900	125	361,500	2,200	17.3	38,100
Chenango	14,500	6,600	136	896,500	7,800	16.0	124,700
Clinton	17,600	5,400	163	877,600	11,800	21.8	256,800
Columbia	16,600	8,600	138	1,188,400	8,000	19.1	152,600
Cortland	13,600	5,000	106	528,800	8,500	15.4	130,500
Delaware	7,500	1,100	97	106,900	6,400	23.1	147,600
Dutchess	8,400	5,400	129	696,700	2,800	19.7	55,100
Erie	20,500	8,600	119	1,020,500	11,900	14.3	169,900
Essex	2,400	800	150	120,000	1,600	16.5	26,400
Franklin	13,600	5,900	122	722,200	7,300	17.7	128,900
Fulton	3,000	600	126	75,700	2,400	18.1	43,500
Genesee	45,600	21,100	136	2,859,400	24,200	17.8	430,700
Greene	1,400	500	86	43,100	800	16.1	12,900
Hamilton	a	—	—	—	a	a	a
Herkimer	13,900	5,200	124	644,800	8,600	16.3	140,000
Jefferson	37,300	16,800	114	1,919,500	20,300	21.4	435,000
Lewis	21,400	7,700	144	1,108,900	13,600	17.9	243,000
Livingston	49,200	27,800	125	3,464,700	21,000	17.5	366,600
Madison	27,500	13,200	92	1,214,700	14,200	13.8	195,400
Monroe	19,500	14,900	117	1,743,800	4,600	13.8	63,600
Montgomery	23,900	9,500	126	1,196,900	14,200	16.7	237,800
Nassau	—	—	—	—	—	—	—
Niagara	29,600	21,000	123	2,574,400	8,600	12.3	106,100
Oneida	35,000	22,700	129	2,924,200	12,000	17.7	211,900
Onondaga	40,400	27,400	124	3,400,700	12,500	17.8	222,700
Ontario	38,200	25,600	118	3,026,900	12,400	18.9	234,000
Orange	9,400	3,900	104	407,300	5,400	17.2	92,700
Orleans	24,900	20,000	131	2,626,500	4,900	16.7	82,000
Oswego	7,700	3,500	89	310,800	4,000	15.1	60,400
Otsego	16,600	8,900	115	1,026,400	7,400	16.6	122,600
Putnam	—	—	—	—	—	—	—
Rensselaer	12,900	6,000	123	736,800	6,600	13.2	87,100
Rockland	—	—	—	—	—	—	—
St. Lawrence	34,100	5,900	134	791,800	28,100	16.2	455,800
Saratoga	11,300	5,200	119	617,600	6,000	18.4	110,600
Schenectady	500	400	112	44,700	100	14.0	1,400
Schoharie	9,900	5,100	154	786,800	4,700	15.4	72,500
Schuyler	6,100	3,700	81	299,700	2,400	16.5	39,600
Seneca	28,400	22,200	144	3,191,600	6,000	16.5	99,200
Steuben	32,600	21,100	109	2,290,400	11,400	14.8	168,300
Suffolk	1,200	1,000	151	151,000	200	9.0	1,800
Sullivan	1,600	600	86	51,700	1,000	17.7	17,700
Tioga	10,500	5,300	116	614,500	5,200	15.9	82,500
Tompkins	15,000	8,700	120	1,042,800	6,200	16.6	102,800
Ulster	2,000	1,300	103	133,500	600	21.8	13,100
Warren	a	—	—	—	a	a	a
Washington	31,500	12,200	114	1,385,900	18,900	16.2	306,000
Wayne	30,900	25,600	128	3,269,600	5,100	11.3	57,600
Westchester	—	—	—	—	—	—	—
Wyoming	50,000	11,300	116	1,311,400	36,600	17.0	622,000
Yates	14,300	8,000	111	890,000	6,200	20.2	125,500
Other Counties	200	—	—	—	200	14.5	2,900

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-9
Dry Bean Crops by Acres, Yield, and Production
New York State — 1998-2004
(thousands cwt.)

	Units	1998	1999	2000	2001	2002	2003	2004
All Classes								
Planted	acres (thousands)	31.0	31.0	25.0	23.0	25.0	25.0	24.0
Harvested	acres (thousands)	30.0	30.2	24.5	22.3	24.5	24.0	23.5
Yield per Acre	pounds	1,420	1,370	1,460	870	1,360	1,860	1,050
Production	cwt. (thousands)	426	414	358	194	333	446	247
Red Kidney								
Light								
Planted	acres (thousands)	16.0	17.7	15.0	13.3	15.0	14.1	12.0
Harvested	acres (thousands)	15.5	17.5	14.6	13.1	14.7	13.4	11.6
Yield per Acre	pounds	1,350	1,290	1,430	850	1,300	1,890	1,100
Production	cwt. (thousands)	209	225	209	112	191	253	128
Dark								
Planted	acres (thousands)	2.0	2.0	1.9	1.2	2.0	1.1	1.5
Harvested	acres (thousands)	2.0	2.0	1.8	1.2	2.0	1.1	1.5
Yield per Acre	pounds	1,600	1,350	1,280	830	1,350	1,820	1,000
Production	cwt. (thousands)	32	27	23	10	27	20	15
Black Turtle								
Planted	acres (thousands)	10.5	9.5	5.2	6.7	6.0	8.2	9.0
Harvested	acres (thousands)	10.0	9.0	5.2	6.3	5.8	7.9	8.9
Yield per Acre	pounds	1,470	1,570	1,500	940	1,570	1,800	1,040
Production	cwt. (thousands)	147	141	78	59	91	142	93
Other Classes								
Planted	acres (thousands)	2.5	1.8	2.9	1.8	2.0	1.6	1.5
Harvested	acres (thousands)	2.5	1.7	2.9	1.7	2.0	1.6	1.5
Yield per Acre	pounds	1,520	1,240	1,660	760	1,200	1,940	730
Production	cwt. (thousands)	38	21	48	13	24	31	11

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-10

**Cabbage for Fresh Market by Acres, Yield, Production, Sales and Value
New York State — 1995-2004**

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.)
1995	12,900	12,500	420	5,250	4,935	\$ 8.90	\$ 43,922
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
2004	10,700	10,600	350	3,710	3,377	12.80	43,226

r Revised.

1 Excludes quantities lost from shrinkage and waste.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Report 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-11

**Onions by Acres, Yield and Production by Area
1998-2004**

Area	1998	1999	2000	2001	2002(r)	2003	2004
--- Harvested Acres ---							
New York State	12,500	12,600	12,300	12,800	12,300	11,900	13,000
Orange County	4,700	4,800	4,900	5,100	5,000	4,800	5,200
Orleans-Genesee ¹	3,400	3,400	3,100	3,300	3,000	3,000	3,200
Oswego County	2,800	2,800	2,500	2,600	2,700	2,600	2,800
Madison	200	200	300	300	300	200	300
Steuben-Yates-Ontario	1,100	1,100	1,100	1,100	1,000	1,000	1,100
Wayne & Other	300	300	400	400	300	300	400
--- Yield per Acre ---							
New York State	300	280	380	330	230	320	400
Orange County	200	180	420	320	220	310	390
Orleans-Genesee ¹	370	340	310	320	220	300	380
Oswego County	370	310	390	360	250	350	430
Madison	280	240	310	300	230	300	380
Steuben-Yates-Ontario	360	440	410	350	260	360	440
Wayne & Other	210	360	340	320	220	300	390
--- Production — 1,000 Cwt. ---							
New York State	3,750	3,528	4,674	4,224	2,829	3,808	5,200
Orange County	940	864	2,058	1,629	1,099	1,488	2,028
Orleans-Genesee ¹	1,258	1,156	961	1,056	660	900	1,216
Oswego County	1,036	868	975	936	675	910	1,204
Madison	56	48	93	90	69	60	114
Steuben-Yates-Ontario	397	484	451	385	260	360	484
Wayne & Other	63	108	136	128	66	90	154

r Revised.

1 Includes small acreages in Livingston and Niagara Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Report 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-12
Hay¹ by Acreage, Yield and Production
New York State by County — 2004
(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	1,270,000	1.99	2,916,000	470,000	2.80	1,316,000	800,000	1.60	1,600,000
Albany	18,500	2.2	41,000	5,800	3.8	21,800	12,700	1.5	19,200
Allegany	32,100	2.1	68,100	7,200	2.7	19,100	24,900	2.0	49,000
Broome	19,600	1.8	35,400	5,700	2.1	12,000	13,900	1.7	23,400
Cattaraugus	30,900	2.1	65,200	7,800	2.5	19,800	23,100	2.0	45,400
Cayuga	28,800	3.2	91,200	20,000	3.5	69,700	8,800	2.4	21,500
Chautauqua	38,400	3.8	144,000	6,000	4.0	24,000	32,400	3.7	120,000
Chemung	11,900	1.3	15,500	2,700	1.7	4,700	9,200	1.2	10,800
Chenango	34,700	2.7	94,000	9,500	3.0	28,400	25,200	2.6	65,600
Clinton	20,200	3.5	70,300	8,900	3.3	29,700	11,300	3.6	40,600
Columbia	21,400	2.4	50,600	7,900	2.8	22,200	13,500	2.1	28,400
Cortland	20,400	2.6	53,800	6,100	2.7	16,300	14,300	2.6	37,500
Delaware	43,600	2.1	90,200	9,400	2.4	22,800	34,200	2.0	67,400
Dutchess	22,500	2.2	48,600	8,500	3.1	26,200	14,000	1.6	22,400
Erie	24,000	2.2	52,200	5,900	2.7	16,000	18,100	2.0	36,200
Essex	11,500	2.7	31,600	5,600	2.6	14,400	5,900	2.9	17,200
Franklin	24,100	3.5	84,200	8,800	3.1	27,600	15,300	3.7	56,600
Fulton	7,500	1.7	13,100	2,900	2.3	6,600	4,600	1.4	6,500
Genesee	18,600	2.6	49,100	14,600	2.7	39,200	4,000	2.5	9,900
Greene	12,100	1.7	20,100	2,500	2.0	4,900	9,600	1.6	15,200
Hamilton	—	—	—	—	—	—	—	—	—
Herkimer	35,700	2.3	81,600	18,700	2.6	48,200	17,000	2.0	33,400
Jefferson	78,100	1.8	142,400	16,000	2.6	41,700	62,100	1.6	100,700
Lewis	41,000	2.4	98,400	14,800	2.8	42,100	26,200	2.1	56,300
Livingston	21,200	3.0	64,600	13,100	3.6	47,200	8,100	2.1	17,400
Madison	44,200	2.3	100,900	23,400	3.0	69,100	20,800	1.5	31,800
Monroe	6,300	2.6	16,100	4,800	3.0	14,500	1,500	1.1	1,600
Montgomery	52,500	2.1	107,800	20,600	2.5	51,600	31,900	1.8	56,200
Nassau	200	2.0	400	—	—	—	200	2.0	400
Niagara	19,900	3.0	60,400	13,100	2.8	36,400	6,800	3.5	24,000
Oneida	29,500	2.3	69,200	14,300	3.0	42,900	15,200	1.7	26,300
Onondaga	18,000	2.6	46,900	12,700	3.0	37,900	5,300	1.7	9,000
Ontario	22,500	2.6	59,600	14,300	3.1	44,400	8,200	1.9	15,200
Orange	21,100	1.8	38,500	7,300	2.2	16,100	13,800	1.6	22,400
Orleans	8,400	2.4	19,800	4,200	2.5	10,600	4,200	2.2	9,200
Oswego	19,700	2.6	51,000	4,500	4.4	19,900	15,200	2.0	31,100
Otsego	42,200	2.0	84,500	17,800	2.1	36,700	24,400	2.0	47,800
Putnam	800	1.8	1,400	100	2.0	200	700	1.7	1,200
Rensselaer	17,400	2.0	34,400	6,700	2.8	18,600	10,700	1.5	15,800
Rockland	—	—	—	—	—	—	—	—	—
St. Lawrence	59,200	1.5	86,900	5,500	2.7	14,700	53,700	1.3	72,200
Saratoga	11,500	2.1	24,200	3,800	2.6	9,900	7,700	1.9	14,300
Schenectady	4,900	2.0	9,800	1,100	5.0	5,500	3,800	1.1	4,300
Schoharie	28,700	2.4	69,400	11,300	3.3	37,100	17,400	1.9	32,300
Schuyler	10,000	1.8	17,800	3,500	1.7	6,000	6,500	1.8	11,800
Seneca	18,000	2.6	46,500	9,900	2.9	28,300	8,100	2.2	18,200
Steuben	59,400	1.8	106,100	19,500	2.0	38,800	39,900	1.7	67,300
Suffolk	900	1.3	1,200	200	2.5	500	700	1.0	700
Sullivan	16,600	1.6	26,900	2,900	1.7	4,800	13,700	1.6	22,100
Tioga	24,600	1.9	47,000	5,500	1.8	9,800	19,100	1.9	37,200
Tompkins	14,600	1.9	27,900	4,500	2.7	12,200	10,100	1.6	15,700
Ulster	10,700	2.0	21,400	2,400	3.6	8,700	8,300	1.5	12,700
Warren	500	2.0	1,000	200	3.0	600	300	1.3	400
Washington	35,900	1.8	66,200	13,800	2.4	33,400	22,100	1.5	32,800
Wayne	11,200	2.5	27,600	8,800	2.2	19,600	2,400	3.3	8,000
Westchester	400	1.5	600	200	2.0	400	200	1.0	200
Wyoming	26,500	3.6	95,500	14,700	3.8	56,400	11,800	3.3	39,100
Yates	16,900	2.6	43,900	10,000	2.6	25,800	6,900	2.6	18,100

— Represents zero.

1 Dry hay only. Excludes silage and green chop.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-13

**Vegetables for Fresh Markets by Acres, Yield, Production and Value
New York State — 1998-2004**

	Units	1998	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004
Cabbage¹								
Planted	acres	12,600	12,400	13,400	14,000	12,000	10,500	10,700
Harvested	acres	12,100	12,100	12,900	13,800	11,800	9,800	10,600
Yield per Acre	cwt.	380	410	440	400	350	390	350
Production	cwt. (thousands)	4,598	4,961	5,676	5,520	4,060	3,822	3,710
Sales ³	cwt. (thousands)	4,194	4,498	4,955	4,968	3,699	3,455	3,377
Marketing Year Average Price	dollars per cwt.	\$ 10.30	\$ 12.60	\$ 17.50	\$ 16.80	\$ 15.40	\$ 11.10	\$ 12.80
Value	dollars (thousands)	\$ 43,198	\$ 55,692	\$ 86,713	\$ 83,462	\$ 56,965	\$ 38,351	\$ 43,226
Cauliflower²								
Planted	acres	1,400	1,300	1,100	900	1,000	1,000	1,100
Harvested	acres	1,400	1,100	900	800	900	800	1,000
Yield per Acre	cwt.	195	150	120	140	100	70	25
Production	cwt. (thousands)	273	165	108	112	90	56	25
Marketing Year Average Price	dollars per cwt.	\$ 35.30	\$ 38.30	\$ 38.00	\$ 38.60	\$ 44.10	\$ 37.00	\$ 36.80
Value	dollars (thousands)	\$ 9,637	\$ 6,319	\$ 4,104	\$ 4,323	\$ 3,969	\$ 2,072	\$ 920
Cucumbers								
Planted	acres	3,800	3,600	3,900	4,400	4,600	5,100	4,700
Harvested	acres	3,800	3,600	3,800	4,300	4,600	4,800	4,600
Yield per Acre	cwt.	200	180	210	170	180	110	190
Production	cwt. (thousands)	760	648	798	731	828	528	874
Marketing Year Average Price	dollars per cwt.	\$ 19.30	\$ 26.00	\$ 25.40	\$ 27.50	\$ 27.20	\$ 23.60	\$ 27.60
Value	dollars (thousands)	\$ 14,668	\$ 16,848	\$ 20,269	\$ 20,103	\$ 22,522	\$ 12,461	\$ 24,122
Snap Beans								
Planted	acres	5,400	6,300	8,600	11,500	10,300	9,900	7,900
Harvested	acres	5,300	6,100	7,600	11,400	10,200	9,800	7,600
Yield per Acre	cwt.	62	61	68	56	55	40	25
Production	cwt. (thousands)	329	372	517	638	561	392	190
Marketing Year Average Price	dollars per cwt.	\$ 50.60	\$ 53.30	\$ 61.00	\$ 63.00	\$ 67.40	\$ 68.00	\$ 73.70
Value	dollars (thousands)	\$ 16,647	\$ 19,828	\$ 31,537	\$ 40,194	\$ 37,811	\$ 26,656	\$ 14,003
Sweet Corn								
Planted	acres	30,700	35,900	32,300	35,500	31,100	39,100	29,000
Harvested	acres	29,200	33,700	27,500	33,400	29,800	35,600	28,000
Yield per Acre	cwt.	90	95	95	115	110	115	100
Production	cwt. (thousands)	2,628	3,202	2,613	3,841	3,278	4,094	2,800
Marketing Year Average Price	dollars per cwt.	\$ 18.10	\$ 16.30	\$ 21.60	\$ 17.80	\$ 23.90	\$ 20.60	\$ 21.40
Value	dollars (thousands)	\$ 47,567	\$ 52,193	\$ 56,441	\$ 68,370	\$ 78,344	\$ 84,336	\$ 59,920
Tomatoes								
Planted	acres	3,400	3,400	3,300	3,200	2,800	2,400	2,500
Harvested	acres	3,300	3,100	3,000	3,000	2,700	2,300	2,400
Yield per Acre	cwt.	140	115	180	160	140	140	150
Production	cwt. (thousands)	462	357	540	480	378	322	360
Marketing Year Average Price	dollars per cwt.	\$ 29.00	\$ 34.50	\$ 56.80	\$ 59.40	\$ 63.50	\$ 80.60	\$ 63.50
Value	dollars (thousands)	\$ 13,398	\$ 12,317	\$ 30,672	\$ 28,512	\$ 24,003	\$ 25,953	\$ 22,860
Bell Peppers								
Planted	acres	a	a	1,600	1,400	1,200	1,000	500
Harvested	acres	a	a	1,500	1,300	1,000	900	490
Yield per Acre	cwt.	a	a	210	230	200	260	230
Production	cwt. (thousands)	a	a	315	299	200	234	113
Marketing Year Average Price	dollars per cwt.	a	a	\$ 43.70	\$ 40.90	\$ 45.00	\$ 46.00	\$ 45.60
Value	dollars (thousands)	a	a	\$ 13,766	\$ 12,229	\$ 9,000	\$ 10,764	\$ 5,153
Eggplant								
Planted	acres	a	a	550	550	500	450	400
Harvested	acres	a	a	520	520	490	440	360
Yield per Acre	cwt.	a	a	180	230	260	220	160
Production	cwt. (thousands)	a	a	94	120	127	97	58
Marketing Year Average Price	dollars per cwt.	a	a	\$ 39.30	\$ 40.70	\$ 38.10	\$ 39.40	\$ 44.60
Value	dollars (thousands)	a	a	\$ 3,694	\$ 4,884	\$ 4,839	\$ 3,822	\$ 2,587
Endive/Escarole								
Planted	acres	a	a	300	300	300	280	230
Harvested	acres	a	a	240	260	250	270	190
Yield per Acre	cwt.	a	a	280	280	190	170	100
Production	cwt. (thousands)	a	a	67	73	48	96	19
Marketing Year Average Price	dollars per cwt.	a	a	\$ 38.90	\$ 36.60	\$ 40.00	\$ 40.20	\$ 38.60
Value	dollars (thousands)	a	a	\$ 2,606	\$ 2,672	\$ 1,920	\$ 1,849	\$ 733

(Continued on the following page)

TABLE N-13 (continued)

**Vegetables for Fresh Markets by Acres, Yield, Production and Value
New York State — 1998-2004**

	Units	1998	1999	2000(r)	2001(r)	2002(r)	2003(r)	2004
Pumpkins								
Planted	acres	a	a	6,700	7,400	6,500	6,000	7,000
Harvested	acres	a	a	5,700	6,400	6,300	5,300	6,300
Yield per Acre	cwt.	a	a	200	210	170	140	130
Production	cwt. (thousands)	a	a	1,140	1,344	1,071	742	819
Marketing Year Average Price	dollars per cwt.	a	a	\$ 23.10	\$ 17.80	\$ 22.20	\$ 13.40	\$ 31.00
Value	dollars (thousands)	a	a	\$ 26,334	\$ 23,923	\$ 23,776	\$ 9,943	\$ 25,389
Spinach								
Planted	acres	a	a	700	400	600	500	460
Harvested	acres	a	a	670	300	500	400	370
Yield per Acre	cwt.	a	a	80	80	80	75	40
Production	cwt. (thousands)	a	a	54	24	40	30	15
Marketing Year Average Price	dollars per cwt.	a	a	\$ 59.30	\$ 28.50	\$ 55.20	\$ 51.30	\$ 61.60
Value	dollars (thousands)	a	a	\$ 3,202	\$ 684	\$ 2,208	\$ 1,539	\$ 924
Squash								
Planted	acres	a	a	3,500	4,000	4,200	4,000	4,200
Harvested	acres	a	a	3,300	3,900	4,100	3,800	4,100
Yield per Acre	cwt.	a	a	220	160	170	230	230
Production	cwt. (thousands)	a	a	726	624	697	874	943
Marketing Year Average Price	dollars per cwt.	a	a	\$ 23.70	\$ 23.80	\$ 27.00	\$ 26.90	\$ 40.20
Value	dollars (thousands)	a	a	\$ 17,206	\$ 14,851	\$ 18,819	\$ 23,511	\$ 37,909
Onions								
Planted	acres	13,100	13,000	13,400	13,200	12,700	12,100	13,500
Harvested	acres	12,500	12,600	12,300	12,800	12,300	11,900	13,000
Yield per Acre	cwt.	300	280	380	330	230	320	400
Production	cwt. (thousands)	3,750	3,528	4,674	4,224	2,829	3,808	5,200
Sales ³	cwt. (thousands)	3,187	2,935	3,510	3,773	2,454	3,308	4,470
Marketing Year Average Price	dollars per cwt.	\$ 16.30	\$ 12.20	\$ 13.50	\$ 9.70	\$ 12.40	\$ 13.30	\$ 12.10
Value	dollars (thousands)	\$ 51,948	\$ 35,807	\$ 47,385	\$ 36,598	\$ 30,430	\$ 43,996	\$ 54,087

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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-14

**Vegetables for Processing by Acres, Yield, Production and Value
New York State — 1998-2004**

	Units	1998	1999	2000	2001(r)	2002(r)	2003	2004
Beets								
Planted	acres	2,300	2,500	2,600	2,600	2,300	2,500	4,100
Harvested	acres	2,300	2,500	2,500	2,300	2,300	2,200	3,900
Yield per Acre	tons	12.00	15.37	13.38	15.40	12.20	15.20	10.10
Production	tons	27,600	38,430	33,450	35,420	28,060	33,440	39,390
Marketing Year Average Price	dollars per ton	\$ 78.50	\$ 79.00	\$ 73.00	\$ 75.20	\$ 71.50	\$ 65.90	\$ 71.70
Value	dollars (thousands)	\$ 2,167	\$ 3,036	\$ 2,442	\$ 2,664	\$ 2,006	\$ 2,204	\$ 2,824
Cabbage for Kraut								
Planted	acres	3,000	2,400	2,900	2,700	a	a	2,000
Harvested	acres	3,000	2,400	2,800	2,600	a	a	2,000
Yield per Acre	tons	20.60	28.41	27.18	28.20	a	a	40.00
Production	tons	61,800	68,180	76,100	73,320	a	a	80,000
Marketing Year Average Price	dollars per ton	\$ 46.40	\$ 49.00	\$ 53.40	\$ 51.50	a	a	\$ 50.50
Value	dollars (thousands)	\$ 2,868	\$ 3,341	\$ 4,064	\$ 3,776	a	a	\$ 4,040
Green Peas								
Planted	acres	19,600	15,500	16,500	18,400	16,300	17,000	19,000
Harvested	acres	17,500	14,900	16,300	17,400	15,400	14,800	18,000
Yield per Acre	tons	2.20	2.13	2.01	2.27	1.44	1.89	1.90
Production	tons	38,500	31,730	32,810	39,490	22,220	28,020	34,250
Marketing Year Average Price	dollars per ton	\$ 330.00	\$ 314.00	\$ 204.00	\$ 312.00	\$ 366.00	\$ 350.00	\$ 343.00
Value	dollars (thousands)	\$ 12,705	\$ 9,963	\$ 6,693	\$ 12,324	\$ 8,132	\$ 9,817	\$ 11,747
Snap Peas								
Planted	acres	21,200	21,500	28,800	23,100	21,700	23,700	20,900
Harvested	acres	20,800	21,200	26,500	22,300	21,300	21,900	20,400
Yield per Acre	tons	3.70	3.42	3.37	2.96	2.99	3.53	3.25
Production	tons	76,990	72,550	89,310	66,110	63,590	77,380	66,310
Marketing Year Average Price	dollars per ton	\$ 176.00	\$ 190.00	\$ 193.00	\$ 174.00	\$ 175.00	\$ 178.00	\$ 195.00
Value	dollars (thousands)	\$ 13,563	\$ 13,808	\$ 17,235	\$ 11,503	\$ 11,129	\$ 13,777	\$ 12,953
Sweet Corn								
Planted	acres	42,000	33,100	30,700	31,000	17,600	16,300	19,500
Harvested	acres	39,200	32,500	29,000	29,200	16,800	14,400	19,000
Yield per Acre	tons	5.60	5.52	5.33	5.50	5.30	7.50	5.80
Production	tons	219,520	179,390	154,650	160,600	89,040	108,780	110,200
Marketing Year Average Price	dollars per ton	\$ 70.60	\$ 70.60	\$ 75.00	\$ 73.70	\$ 69.70	\$ 78.40	\$ 77.70
Value	dollars (thousands)	\$ 15,498	\$ 12,664	\$ 11,599	\$ 11,829	\$ 6,206	\$ 8,523	\$ 8,563

r Revised.

a Estimates discontinued.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 19, 2006).

TABLE N-15
Corn Crops by Acreage Utilization
New York State — 1998-2004
(thousand acres)

	1998	1999	2000	2001	2002(r)	2003	2004
Total Acres Planted	1,130	1,150	980	1,030	1,020	1,000	980
Acres Harvested for:							
All Grain	580	590	450	540	460	440	500
Dry Shelled	435	460	360	405	350	340	380
High Moisture Shelled	115	105	80	115	90	85	95
High Moisture Ground Ear	30	25	10	20	20	15	25
Silage	550	560	530	485	550	550	470
Forage and Abandoned	—	—	—	5	10	10	10

— Represents zero.
r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 18, 2006).

TABLE N-16
Hay Crops by Stocks on Farms
New York State — 1998-2004
(tons)

	1998	1999	2000(r)	2001(r)	2002(r)	2003	2004
Total Production (thousands)	3,110	2,975	3,075	3,576	3,615	3,680	2,916
Stocks Following Harvest December 1							
Stock	1,990	1,900	2,280	2,250	2,236	2,430	1,895
Percent of Production	64%	64%	74%	63%	62%	66%	65%
May 1 Stocks	435	385	625	600	520	552	440
Percent of Production	14%	13%	20%	17%	14%	15%	15%

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 20, 2006).

TABLE N-17

**Potato Crops by Acres, Yield, Production, Disposition, Sales and Value
New York State — 1998-2004**

	Units	1998	1999	2000	2001(r)	2002	2003(r)	2004
Planted	acres	27,600	26,000	22,000	23,500	22,500	22,200	20,000
Harvested	acres	27,000	25,500	21,300	23,300	22,000	21,700	19,200
Yield per acre	cwt.	270	265	280	255	250	300	270
Production	cwt. (thousands)	7,290	6,758	5,964	5,942	5,500	6,510	5,184
Use on Farms Where Grown ¹	cwt. (thousands)	440	418	514	602	450	620	613
Sold	cwt. (thousands)	6,850	6,340	5,420	5,340	5,050	5,890	4,571
Marketing Year Average Price	Dollars per cwt.	\$ 9.35	\$ 9.00	\$ 8.70	\$ 9.90	\$ 11.80	\$ 9.65	\$ 8.25
Value								
Production	Dollars (thousands)	\$ 68,162	\$ 60,822	\$ 51,887	\$ 58,826	\$ 64,900	\$ 62,822	\$ 42,768
Sales	Dollars (thousands)	\$ 64,048	\$ 57,060	\$ 47,415	\$ 52,866	\$ 59,590	\$ 56,839	\$ 37,711

r Revised.

NA Not available.

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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 20, 2006).

TABLE N-18

**Potato Crops by Stocks Held by Growers and Local Dealers
New York State — 1998-2004(a)
(thousand cwt.)**

	1998	1999	2000	2001(r)	2002(r)	2003	2004
December 1	3,400	3,500	2,700	2,400	2,400	3,500	2,500
January 1	2,300	2,500	1,900	1,500	1,800	2,800	1,800
February 1	1,500	1,800	1,400	1,000	1,100	2,400	1,300
March 1	800	1,300	1,000	600	600	1,500	700
April 1	350	700	400	300	220	750	320

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, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 20, 2006).

TABLE N-19
Cattle Inventory
New York State by County
As of January 1, 2004 and 2005

County	All Cattle and Calves		Milk Cows		Beef Cows	
	2004	2005	2004	2005	2004	2005
New York State	1,420,000	1,410,000	658,000	650,000	82,000	80,000
Albany	9,500	9,100	2,000	1,700	1,600	1,700
Allegany	33,700	34,400	11,500	11,600	2,800	2,800
Broome	20,100	21,000	7,100	7,300	1,600	1,700
Cattaraugus	34,600	36,000	16,100	16,100	2,400	2,400
Cayuga	57,600	58,900	30,000	30,100	2,000	1,900
Chautauqua	50,500	52,000	22,600	22,600	2,800	2,900
Chemung	7,600	7,700	3,200	2,800	1,200	1,300
Chenango	38,100	34,800	17,600	17,500	2,400	2,400
Clinton	36,300	36,600	18,000	18,100	1,000	1,000
Columbia	23,000	23,500	9,100	9,100	1,700	1,800
Cortland	27,100	27,200	13,800	13,900	1,400	1,500
Delaware	35,200	34,400	12,700	11,600	2,400	2,400
Dutchess	8,700	9,300	3,400	3,500	1,600	1,500
Erie	31,000	28,000	15,600	14,100	1,500	1,500
Essex	5,400	5,500	1,900	1,400	500	600
Franklin	31,400	30,500	16,800	15,300	1,200	1,200
Fulton	6,100	5,400	2,800	2,900	600	500
Genesee	45,000	43,100	22,100	20,500	1,200	1,100
Greene	4,400	4,300	1,400	1,500	900	900
Hamilton	a	a	a	a	a	a
Herkimer	33,300	29,000	16,000	16,200	1,500	1,200
Jefferson	66,600	67,100	31,100	32,000	3,700	3,300
Lewis	49,000	50,600	26,600	28,000	800	600
Livingston	40,600	42,000	18,200	17,700	2,000	2,100
Madison	43,600	41,200	21,500	22,000	1,300	1,100
Monroe	6,300	5,900	2,900	3,000	700	800
Montgomery	31,300	31,500	14,400	13,500	1,300	1,300
Nassau	a	a	a	a	a	a
Niagara	17,200	16,600	7,500	7,900	1,800	1,800
Oneida	46,100	42,000	21,900	21,500	1,600	1,100
Onondaga	34,300	34,800	17,900	17,000	1,100	1,200
Ontario	35,000	38,400	15,200	15,400	1,800	1,600
Orange	15,300	14,700	7,500	7,300	800	700
Orleans	8,200	7,800	2,800	2,100	1,100	1,200
Oswego	13,500	13,600	5,100	4,700	1,500	1,600
Otsego	36,800	36,400	17,900	17,900	2,300	2,400
Putnam	a	a	a	a	a	a
Rensselaer	14,100	14,200	10,000	10,400	1,600	1,700
Rockland	a	a	a	a	a	a
St. Lawrence	74,900	73,000	36,700	36,900	4,000	3,900
Saratoga	14,400	14,600	6,900	7,000	1,100	1,100
Schenectady	1,500	1,600	700	600	500	500
Schoharie	15,700	15,800	7,300	7,300	1,300	1,300
Schuyler	10,200	9,900	4,800	4,000	1,100	700
Seneca	19,300	18,000	6,000	6,300	1,500	1,500
Steuben	50,400	50,200	19,900	20,000	5,400	5,400
Suffolk	a	a	a	a	a	a
Sullivan	8,800	9,100	3,800	3,900	900	800
Tioga	19,700	18,700	8,600	8,600	2,100	1,500
Tompkins	20,500	19,500	8,900	8,900	1,300	1,300
Ulster	4,900	5,100	900	900	1,200	1,400
Warren	a	a	a	a	a	a
Washington	52,000	59,000	23,300	23,500	1,500	1,500
Wayne	18,000	17,200	7,000	6,900	1,300	1,200
Westchester	a	a	a	a	a	a
Wyoming	89,600	87,500	47,800	47,600	1,400	1,500
Yates	22,500	22,500	11,000	9,200	1,100	1,200
Other Counties	1,100	800	200	200	600	400

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 20, 2006).

TABLE N-20
Number on Farms of Cattle and Calves
New York State by Inventory, Value and Value per Head — 1999-2005(a)
(thousands)

Item	1999	2000	2001	2002	2003(r)	2004(r)	2005
Cows and Heifers that Have Calved							
Kept for Milk	702	700	670	675	675	658	650
Kept for Beef	78	80	80	75	85	82	80
Heifers 500 lbs. and Over							
For Milk Replacement	310	305	295	300	325	300	305
For Beef Replacement	20	25	20	20	25	28	27
Other Heifers	40	40	35	40	40	42	48
Bulls 500 lbs. and Over	20	20	18	18	18	18	16
Steers 500 lbs. and Over	30	40	37	37	37	37	34
Calves Less Than 500 lbs.	260	250	225	225	245	255	250
Cattle and Calves on Feed	30	30	30	25	20	20	23
All Cattle and Calves							
Number	1,460	1,460	1,380	1,390	1,450	1,420	1,410
Value per Head (dollars)	\$ 860	\$ 920	\$ 970	\$ 1,160	\$ 960	\$ 960	\$ 1,230
Total Value (thousand dollars)	\$ 1,255,600	\$ 1,343,200	\$ 1,338,600	\$ 1,612,400	\$ 1,392,000	\$ 1,363,200	\$ 1,734,300

r Revised.

a As of January 1.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-21
Cattle and Calves by Production, Disposition and Income
New York State — 1998-2004
(thousands)

Item	1998	1999	2000	2001	2002	2003	2004
Inventory as January 1	1,480	1,460	1,460	1,380	1,390	1,450	1,420
Calf Crop	660	660	640	620	640	620	600
Inshipments	21	26	38	45	35	9	6
Marketings							
Cattle	190	186	225	170	117	130r	122
Calves	422	415	451	403	412	447	416
Farm Slaughter	2	2	2	2	2	2	2
Deaths							
Cattle	30	29	30	30	32	31	28
Calves	57	54	50	50	52	50	49
Inventory Following January 1	1,460	1,460	1,380	1,390	1,450	1,420	1,410
Gross Income ¹	\$ 109,640	\$ 125,915	\$ 175,575	\$ 154,221	\$ 109,752	\$ 123,083	\$ 129,937

r Revised.

1 Value of marketing and home consumption.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-22
Commercial Slaughter of Cattle and Calves
New York State — 1998-2004

Item	Unit	1998	1999	2000	2001	2002	2003	2004
Cattle								
Number of Head	thousands	86.6	65.7	63.2	48.5	51.6	53.5	44.4
Average Liveweight	pounds	1,117	1,094	1,113	1,120	1,102	1,091	1,118
Total Liveweight	thousand pounds	96,746	71,846	70,361	54,363	56,808	58,370	49,608
Calves								
Number of Head	thousands	200.5	162.3	143.7	142.3	169.2	143.1	123.2
Average Liveweight	pounds	88	94	85	85	99	105	88
Total Liveweight	thousand pounds	17,689	15,284	12,167	12,161	16,707	14,960	10,859

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-23
Commercial Slaughter of Cattle and Calves by Month
New York State — 1998-2004
(thousands)

Months	1998	1999	2000	2001	2002	2003	2004
--- Number of Head ---							
Cattle	86.6	65.7	63.2	48.5	51.6	53.5	44.4
January	8.1	5.0	5.3	4.4	4.6	4.7	4.1
February	7.3	4.8	5.5	3.4	3.6	4.0	3.5
March	7.5	5.3	6.0	3.5	3.9	4.3	3.9
April	6.7	5.4	4.9	3.5	4.3	4.4	3.5
May	6.7	4.7	5.6	4.3	4.1	4.3	3.1
June	6.9	5.1	5.0	3.8	3.6	4.1	3.5
July	7.1	5.3	4.5	3.8	4.3	4.6	3.5
August	6.9	5.6	5.5	4.4	4.5	4.1	3.6
September	7.6	5.9	5.4	3.7	4.4	4.4	3.6
October	7.8	6.3	6.0	5.0	5.3	5.5	3.9
November	6.8	6.0	5.3	4.7	4.4	4.4	3.9
December	7.1	6.2	4.2	4.2	4.6	4.7	4.2
Calves	200.5	162.3	143.7	142.3	169.2	143.1	123.2
January	16.9	13.1	11.0	12.0	13.9	12.6	9.8
February	14.9	12.0	10.9	10.0	10.9	12.4	9.8
March	20.5	16.2	13.0	12.7	12.7	12.6	14.2
April	15.9	13.0	8.0	9.1	13.2	10.8	10.9
May	14.7	10.6	9.5	9.7	11.4	8.6	6.5
June	18.2	13.9	12.1	10.1	12.1	7.5	8.1
July	18.8	16.9	13.6	12.5	17.6	16.1	10.4
August	16.0	15.7	15.9	14.5	17.6	13.7	12.6
September	18.6	14.4	14.1	10.8	14.4	11.6	11.2
October	15.6	10.9	12.2	13.7	16.0	12.1	9.1
November	13.6	12.4	11.5	13.5	13.5	10.7	9.2
December	16.6	13.4	11.9	13.5	15.9	14.5	11.3

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

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-24

**Milk Cows and Production by Month
New York State — 1998-2004**

Item	1998	1999	2000	2001(r)	2002(r)	2003	2004
Milk Cows on Farms (thousands)							
January	700	702	700	670	674	675	658
February	698	702	700	670	672	677	660
March	697	700	698	670	675	680	660
April	700	700	695	670	680	679	658
May	701	702	690	670	680	677	655
June	701	702	688	673	680	675	656
July	700	702	685	673	678	673	656
August	701	702	682	673	673	671	654
September	702	702	678	673	672	668	654
October	702	700	674	673	672	665	653
November	702	700	673	674	673	660	651
December	702	700	670	675	675	657	650
Milk Production per Cow (pounds)							
January	1,380	1,430	1,460	1,460	1,530	1,515	1,490
February	1,280	1,320	1,380	1,315	1,405	1,400	1,400
March	1,440	1,480	1,510	1,480	1,565	1,540	1,510
April	1,420	1,460	1,470	1,450	1,520	1,505	1,500
May	1,490	1,530	1,530	1,540	1,605	1,570	1,580
June	1,430	1,460	1,460	1,485	1,535	1,500	1,490
July	1,450	1,460	1,490	1,510	1,540	1,515	1,520
August	1,420	1,465	1,470	1,470	1,510	1,475	1,500
September	1,350	1,390	1,400	1,425	1,465	1,430	1,420
October	1,375	1,420	1,430	1,460	1,495	1,455	1,470
November	1,330	1,370	1,360	1,425	1,420	1,410	1,410
December	1,410	1,445	1,410	1,510	1,500	1,480	1,485
Total Milk Production (million pounds)							
January	966	1,004	1,022	978	1,031	1,023	980
February	893	927	966	881	944	948	924
March	1,004	1,036	1,054	992	1,056	1,047	997
April	994	1,022	1,022	972	1,034	1,022	987
May	1,044	1,074	1,056	1,032	1,091	1,063	1,035
June	1,002	1,025	1,004	999	1,044	1,013	977
July	1,015	1,025	1,021	1,016	1,044	1,020	997
August	995	1,028	1,003	989	1,016	990	981
September	948	976	949	959	984	955	929
October	965	994	964	983	1,005	968	960
November	934	959	915	960	956	931	918
December	990	1,012	945	1,019	1,013	972	965

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-25

**Milk Cows by Operation and Inventory
New York State by Herd Size — 1998-2004**

Number of Milk Cows In Herd	1998	1999	2000	2001	2002(r)	2003	2004
--- Number of Operations ---							
Total	8,700	8,200	7,900	7,200	7,200	7,100	6,900
1-29	1,600	1,400	1,400	1,300	1,300	1,400	1,400
30-49	1,800	1,600	1,500	1,200	1,300	1,300	1,300
50-99	3,500	3,200	3,000	2,800	2,800	2,700	2,600
100-199	1,300	1,400	1,400	1,300	1,200	1,100	1,000
200+	500	600	600	600	600	600	600
--- Percent by Size of Operation ---							
1-29	2.5%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
30-49	10.5	10.0	9.0	8.0	7.5	7.5	7.5
50-99	34.0	31.0	29.0	29.0	28.0	27.5	27.0
100-199	26.0	27.0	28.0	27.0	24.0	22.0	20.5
200+	27.0	30.0	32.0	34.0	38.5	41.0	43.0

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-26

**Milk by Production, Disposition and Income
New York State — 1998-2004**

	Units	1998	1999	2000	2001(r)	2002(r)	2003	2004
Milk Cows ¹	head (thousands)	701	701	686	672	675	671	655
Milk per Cow	pounds	16,762	17,235	17,378	17,530	18,101	17,812	17,786
Total Milk Production	pounds (millions)	11,750	12,082	11,921	11,780	12,218	11,952	11,650
Disposition of Milk Production								
Fed to Calves	pounds (millions)	130	130	125	80	45	45	40
Consumed as Fluid Milk, Cream and Butter	pounds (millions)	17	13	10	5	2	2	2
Sold Wholesale	pounds (millions)	11,603 ^r	11,939 ^r	11,786 ^r	11,695	12,180	11,905	11,608
Prices Received ²	dollars	\$ 15.40	\$ 14.60	\$ 13.10	\$ 15.80	\$ 12.80	\$ 13.10	\$ 16.80
Gross Income ³	dollars (millions)	\$ 1,789.5	\$ 1,745.0	\$ 1,545.3	\$ 1,848.6	\$ 1,558.0	\$ 1,560.0	\$ 1,950.1
Value of Milk Produced ⁴	dollars (millions)	\$ 1,809.5	\$ 1,764.0	\$ 1,561.7	\$ 1,861.2	\$ 1,563.8	\$ 1,566.0	\$ 1,957.2

r Revised.

1 Average number on farms during the year.

2 Prices received for all milk sold wholesale per cwt.

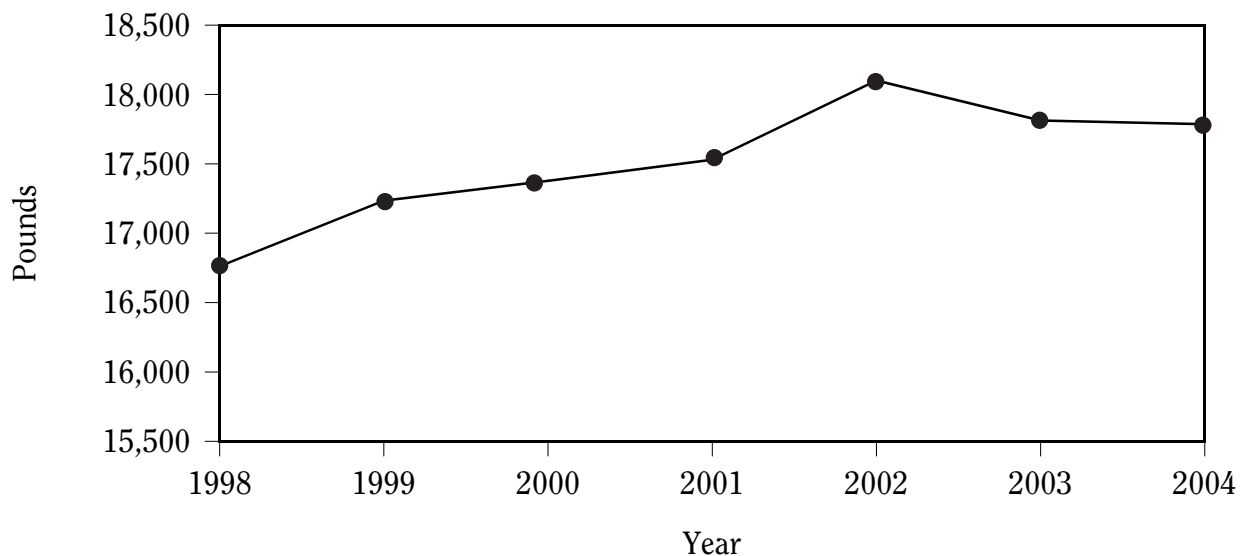
3 Includes value of milk used for home consumption.

4 Includes value of milk fed to calves.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

FIGURE N-1

**Annual Milk Production per Cow
New York State — 1998-2004**



SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-27

**Milk by Number of Cows and Production
New York State by County — 2003 and 2004**

County	Annual Average Milk Cows		Average Production per Cow (pounds)		Total Milk Production (1,000 pounds)	
	2003	2004	2003	2004	2003	2004
New York State	671,000	655,000	17,812	17,786	11,952,000	11,650,000
Albany	1,900	1,900	13,700	13,400	26,000	25,500
Allegany	11,500	11,600	14,000	13,500	161,000	157,000
Broome	7,200	7,200	18,300	17,700	132,000	127,500
Cattaraugus	16,700	16,100	17,900	18,000	299,000	290,500
Cayuga	30,000	30,100	20,300	20,000	610,000	603,000
Chautauqua	22,800	22,600	16,100	15,800	366,500	357,500
Chemung	3,200	3,000	14,100	14,300	45,000	43,000
Chenango	18,000	17,600	17,800	17,700	320,000	312,000
Clinton	18,500	18,100	18,400	18,300	340,000	331,500
Columbia	9,500	9,100	15,100	15,200	143,000	138,500
Cortland	14,000	13,900	19,100	18,900	268,000	263,000
Delaware	13,600	12,300	14,800	15,500	201,000	191,000
Dutchess	3,200	3,500	14,100	13,100	45,000	46,000
Erie	15,600	14,800	18,300	18,600	285,000	275,000
Essex	2,000	1,600	16,500	16,900	33,000	27,000
Franklin	17,200	16,300	17,200	16,900	295,000	275,000
Fulton	3,000	2,900	20,700	20,500	62,000	59,500
Genesee	22,800	21,200	20,200	20,900	460,000	442,000
Greene	1,500	1,500	17,000	17,300	25,500	26,000
Hamilton	a	a	a	a	a	a
Herkimer	16,200	16,100	14,300	14,000	232,000	226,000
Jefferson	32,600	31,600	17,500	17,600	571,000	555,000
Lewis	26,600	27,000	17,100	16,500	456,000	445,000
Livingston	18,400	18,000	19,300	19,200	355,000	346,000
Madison	21,600	21,800	16,900	16,300	365,000	356,000
Monroe	3,200	2,900	21,300	22,100	68,000	64,000
Montgomery	15,000	13,900	20,100	20,200	301,000	280,000
Niagara	8,000	7,600	21,300	22,800	170,000	173,000
Oneida	22,500	21,700	18,700	18,900	420,000	409,500
Onondaga	18,100	17,600	19,800	20,900	358,000	368,000
Ontario	15,500	15,300	19,700	20,000	305,500	306,000
Orange	8,000	7,400	15,600	15,900	125,000	118,000
Orleans	3,000	2,700	21,000	22,200	63,000	60,000
Oswego	5,200	4,900	15,400	15,500	80,000	76,000
Otsego	17,300	17,900	16,500	15,600	285,000	280,000
Putnam	a	a	a	a	a	a
Rensselaer	9,900	10,200	19,300	19,200	191,000	196,000
Rockland	a	a	a	a	a	a
St. Lawrence	37,900	36,800	16,500	16,500	625,000	609,000
Saratoga	6,900	7,000	19,400	19,300	134,000	135,000
Schenectady	800	700	18,100	19,300	14,500	13,500
Schoharie	7,400	7,300	15,800	15,600	117,000	114,000
Schuyler	4,800	4,400	15,600	15,700	75,000	69,000
Seneca	6,400	6,200	17,800	17,900	114,000	111,000
Steuben	20,200	20,000	16,000	15,800	323,000	315,000
Sullivan	3,800	3,900	15,800	15,500	60,000	60,500
Tioga	8,900	8,600	16,600	16,700	148,000	143,500
Tompkins	9,200	8,900	17,500	17,800	161,000	158,000
Ulster	1,000	900	14,000	13,300	14,000	12,000
Warren	a	a	a	a	a	a
Washington	23,000	23,400	16,000	15,300	368,000	358,500
Wayne	6,900	7,000	21,400	21,300	148,000	149,000
Westchester	a	a	a	a	a	a
Wyoming	49,500	47,700	20,200	20,400	1,000,000	975,000
Yates	10,800	10,100	17,100	17,300	185,000	175,000
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, *Annual Report 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

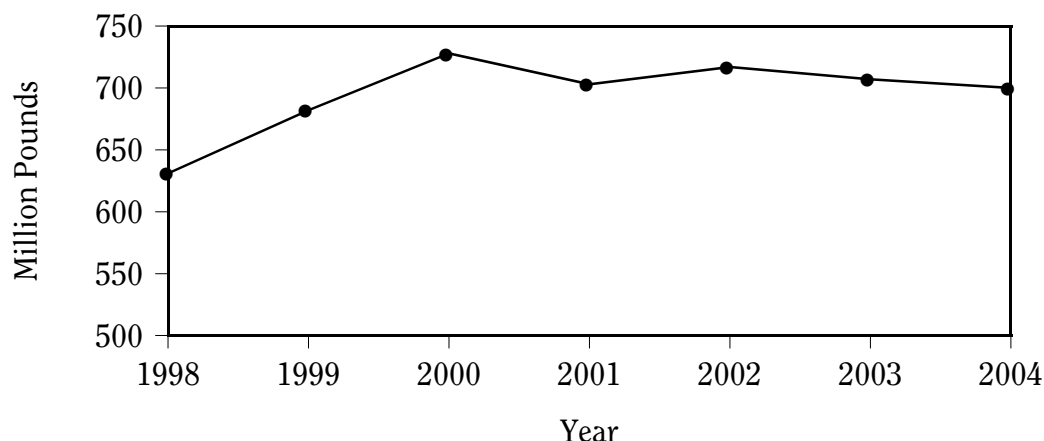
TABLE N-28
Cheese Production by Month
New York State — 1998-2004
(thousand pounds)

Item	1998	1999	2000	2001(r)	2002(r)	2003	2004
Total American	90,762	98,458	95,880	98,476	92,709	88,266	83,113
January	7,669	8,600	9,193	7,487	9,210	9,041	8,365
February	7,037	7,954	8,808	7,500	8,924	7,581	7,801
March	7,724	9,065	9,406	7,526	9,120	8,002	7,775
April	8,049	9,053	9,088	8,826	8,996	9,574	8,557
May	8,920	9,573	9,633	9,458	9,960	8,832	9,061
June	8,475	9,021	9,369	9,802	8,189	7,662	7,876
July	7,861	8,364	9,151	9,745	8,109	7,398	7,735
August	6,805	7,490	7,355	7,648	7,013	5,774	4,952
September	6,244	5,962	5,867	7,705	5,372	4,551	4,679
October	6,858	7,238	5,600	7,382	4,799	5,015	5,609
November	6,959	7,928	5,585	6,617	5,467	6,393	5,015
December	8,161	8,210	6,825	8,780	7,550	8,443	5,688
Total Italian	355,728	402,032	416,387	404,655	414,180	401,469	379,934
January	29,895	30,559	40,308	36,001	36,353	34,985	33,496
February	26,751	28,993	31,889	31,076	32,550	30,655	30,583
March	29,638	35,897	37,630	37,775	37,556	35,991	37,291
April	30,134	33,343	35,496	34,723	32,780	32,715	32,182
May	30,297	33,345	34,432	33,600	34,676	31,981	30,355
June	29,192	32,120	32,515	31,271	31,290	30,827	28,364
July	27,083	32,202	31,695	31,430	32,315	30,888	28,597
August	27,992	32,989	35,068	33,464	32,391	32,414	31,562
September	28,565	33,661	33,396	30,376	32,706	33,755	28,947
October	31,553	35,973	33,867	33,604	37,691	37,156	32,937
November	32,081	36,110	35,435	35,475	36,756	34,363	32,087
December	32,547	36,840	34,656	35,860	37,116	35,739	33,533
Total Cheese excluding Cottage	630,865	682,279	728,305	702,754	716,826	706,684	699,560
January	51,793	53,630	64,757	56,263	59,244	56,605	58,244
February	45,686	51,221	53,010	52,076	55,558	52,441	55,882
March	53,940	59,313	65,247	62,067	64,112	61,398	67,307
April	56,349	56,541	61,313	57,027	57,851	58,727	59,843
May	54,589	56,174	62,508	60,669	59,069	57,683	52,836
June	54,630	58,336	59,406	55,852	57,422	53,485	52,980
July	48,638	55,877	58,627	59,457	55,464	54,711	54,884
August	49,952	54,693	63,698	58,916	57,318	56,921	58,047
September	52,377	54,628	56,759	54,356	58,204	62,388	56,104
October	54,235	59,653	61,915	63,009	61,527	66,006	64,167
November	52,407	59,763	65,303	65,241	67,566	63,290	60,571
December	56,269	62,450	55,762	57,821	63,491	63,029	58,695
Creamed Cottage Cheese	55,360	58,940	58,260	58,812	62,291	63,076	63,614
January	4,430	4,158	4,415	4,800	4,283	4,941	5,090
February	4,298	4,365	5,068	4,304	4,596	5,151	4,825
March	4,914	5,073	5,176	5,310	5,035	5,336	5,698
April	4,639	5,003	4,926	4,774	5,213	5,290	4,775
May	4,619	5,185	5,264	5,453	5,572	5,524	5,659
June	4,868	5,505	4,920	4,996	5,010	6,521	5,372
July	5,057	5,391	4,923	5,225	5,577	5,305	5,765
August	4,624	5,598	4,893	5,642	7,323	5,357	5,675
September	4,884	5,009	4,911	4,657	5,055	5,048	5,261
October	4,484	4,579	4,809	5,093	5,173	5,330	5,340
November	4,111	4,647	4,514	4,410	4,495	4,506	5,200
December	4,432	4,427	4,441	4,148	4,959	4,767	4,954
Lowfat Cottage Cheese	87,291	86,250	84,227	88,661	88,317	92,464	110,322
January	6,955	6,610	6,273	7,443	6,313	7,648	7,746
February	6,949	7,026	7,085	7,086	6,974	7,677	8,229
March	7,317	8,124	7,839	8,229	7,390	8,299	8,397
April	7,739	7,743	6,664	6,860	7,331	8,209	8,129
May	7,110	6,917	7,648	8,681	8,953	8,407	9,710
June	8,163	8,050	7,099	7,746	7,466	6,527	10,606
July	7,794	7,664	6,837	7,413	8,236	7,696	9,761
August	7,397	7,572	7,043	8,447	7,238	7,929	10,128
September	8,159	7,924	7,258	7,124	7,313	8,331	10,309
October	6,974	6,321	7,599	7,322	8,073	7,845	9,489
November	6,613	5,974	6,310	6,410	6,196	6,707	9,089
December	6,121	6,325	6,572	5,900	6,834	7,189	8,729

r Revised.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

FIGURE N-2
Annual New York Cheese Production¹
1998-2004



¹ Excluding cottage cheese.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2003-2004*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).

TABLE N-29
Cheese, Cottage Cheese and Whey Production by Type
New York State — 1998-2004
(thousand pounds)

Item	1998	1999	2000	2001(r)	2002(r)	2003(r)	2004
Total Cheese excluding Cottage	630,865	682,279	728,305	702,754	716,826	706,684	699,465
Total American Cheese	90,762	98,458	95,880	98,476	92,709	88,266	83,113
Cheddar	88,893	96,942	94,732	97,531	91,648	86,877	81,982
Other American ¹	1,869	1,516	1,148	945	1,061	1,389	1,131
Total Italian Cheese	355,728	402,032	416,387	404,655	414,180	401,479	379,817
Mozzarella	210,723	234,144	248,329	241,470	203,955	202,130	177,508
Ricotta	108,245	124,556	129,780	123,200	140,238	132,738	142,550
Other Italian ²	36,760	43,332	38,278	39,985	69,987	66,611	59,759
Other Cheese excluding Cottage ³	184,375	181,789	216,038	199,623	209,937	216,939	236,535
Cottage Cheese							
Creamed ⁴	55,360	58,940	58,260	58,812	62,291	63,076	63,614
Lowfat ⁵	87,291	86,250	84,227	88,661	88,317	92,464	110,322
Curd ⁶	97,765	95,394	94,318	95,114	96,094	93,971	102,615
Dry Whey, Human Consumption	113,042	120,017	120,738	120,722	119,967	119,429	119,010

r Revised.

¹ Includes Colby, washed curd, stirred curd, and Monterey Jack.

² Includes Provolone, Romano, and other hard and soft types.

³ Includes Cream, Swiss, Brick, Muenster, Farmers', Hispanic, and other varieties of cheese.

⁴ Milkfat content 4.0 percent or more.

⁵ Milkfat content less than 4.0 percent.

⁶ Mostly used for processing into fully creamed or lowfat cottage cheese. Cottage cheese curd, lowfat, and creamed should not be added together to obtain total production.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service, *Annual Bulletin 2004-2005*; www.nass.usda.gov/Statistics_by_State/New_York/Publications/Annual_Statistical_Bulletin/2005/05-bulletin.htm (last viewed January 24, 2006).