



Section N

Agriculture

Farms, Farm Acreage and Land Use

Principal Crops and Products

Receipts

Cattle and Other Livestock

Milk Production

Dairy and Poultry Production

Fruits

Apple Production, Utilization
and Prices

Grape Production, Utilization
and Prices

Floriculture



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TABLE N-1
Farms, Acreage and Cash Receipts from Farming
United States by State — 2001

	Farms ¹		Receipts (millions)		
	Number	Acreage (thousands)	Total ²	Livestock and Products	Crops ²
United States	2,157,780	941,210	\$ 202,849,408	\$ 106,431,172	\$ 96,418,236
Alabama	47,000	8,900	3,519,731	2,814,515	705,216
Alaska	580	920	51,865	28,012	23,853
Arizona	7,300	26,600	2,574,698	1,165,608	1,409,090
Arkansas	48,000	14,600	5,131,964	3,507,395	1,624,569
California	88,000	27,700	25,892,319	7,346,439	18,545,880
Colorado	30,000	31,300	4,728,954	3,374,489	1,354,465
Connecticut	3,900	360	476,150	177,321	298,829
Delaware	2,500	570	847,718	661,999	185,719
Florida	44,000	10,200	6,415,882	1,457,986	4,957,896
Georgia	50,000	11,000	5,514,952	3,539,732	1,975,220
Hawaii	5,300	1,440	510,507	91,209	419,298
Idaho	24,000	11,900	3,847,926	2,060,413	1,787,513
Illinois	76,000	27,700	7,547,087	1,842,845	5,704,242
Indiana	63,000	15,400	5,105,437	1,870,389	3,235,048
Iowa	93,500	32,700	11,550,109	5,935,589	5,614,520
Kansas	63,000	47,400	8,121,044	5,535,664	2,585,380
Kentucky	88,000	13,600	3,548,328	2,267,533	1,280,795
Louisiana	29,000	8,050	1,817,088	701,131	1,115,957
Maine	6,700	1,260	485,064	274,290	210,774
Maryland	12,400	2,100	1,596,085	949,373	646,712
Massachusetts	6,000	560	366,611	93,686	272,925
Michigan	52,000	10,400	3,469,122	1,489,323	1,979,799
Minnesota	79,000	28,500	8,101,875	4,288,435	3,813,440
Mississippi	42,000	11,000	3,146,582	2,275,526	871,056
Missouri	108,000	29,900	4,824,141	2,679,332	2,144,809
Montana	26,600	56,500	1,785,002	1,127,754	657,248
Nebraska	53,000	46,400	9,488,580	6,086,231	3,402,349
Nevada	3,000	6,800	424,596	271,296	153,300
New Hampshire	3,100	420	155,478	65,834	89,644
New Jersey	9,600	830	821,070	203,754	617,316
New Mexico	15,000	44,000	2,215,122	1,670,103	545,019
New York	37,500	7,600	3,419,790	2,220,627	1,199,163
North Carolina	56,000	9,100	7,730,633	4,644,079	3,086,554
North Dakota	30,300	39,400	2,978,548	719,933	2,258,615
Ohio	78,000	14,800	4,682,011	1,863,538	2,818,473
Oklahoma	86,000	34,000	4,026,680	3,152,878	873,802
Oregon	40,000	17,200	3,122,641	824,953	2,297,688
Pennsylvania	59,000	7,700	4,454,979	3,146,229	1,308,750
Rhode Island	700	60	47,438	7,703	39,735
South Carolina	24,000	4,800	1,646,020	882,343	763,677
South Dakota	32,500	44,000	4,107,879	2,255,425	1,852,454
Tennessee	91,000	11,800	2,160,707	1,126,759	1,033,948
Texas	227,000	130,000	13,795,618	9,339,465	4,456,153
Utah	15,000	11,600	1,116,343	853,261	263,082
Vermont	6,600	1,340	556,779	490,060	66,719
Virginia	49,000	8,700	2,443,987	1,673,202	770,785
Washington	39,000	15,700	5,191,920	1,727,661	3,464,259
West Virginia	20,500	3,600	407,570	348,255	59,315
Wisconsin	77,000	16,200	5,896,293	4,464,187	1,432,106
Wyoming	9,200	34,600	982,545	837,459	145,086

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 was 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 2001

Item	--- State Rankings ---					New York State Rank
	First	Second	Third	Fourth	Fifth	
Field Crops:						
Barley	North Dakota	Idaho	Montana	Washington	Colorado	22
Corn for silage	Wisconsin	California	Pennsylvania	New York	Minnesota	4
Corn for grain	Iowa	Illinois	Nebraska	Indiana	Minnesota	21
Oats	North Dakota	Minnesota	Wisconsin	Iowa	South Dakota	9
Winter wheat	Kansas	Oklahoma	Texas	Washington	Colorado	30
Potatoes, fall	Idaho	Washington	Wisconsin	North Dakota	Colorado	12
Dry beans	North Dakota	Nebraska	Colorado	California	Minnesota	15
Alfalfa hay	California	South Dakota	Nebraska	Minnesota	Iowa	20
Other hay	Texas	Missouri	Kentucky & Tennessee	NA	Kansas	13
All hay	Texas	South Dakota	California	Kansas	Missouri	19
Rye	Oklahoma	Georgia	South Dakota	North Dakota	NA	NA
Soybeans	Iowa	Illinois	Indiana	Minnesota	Nebraska	20
Fruit:						
Apples	Washington	New York	Michigan	California	Pennsylvania	2
Cherries, sweet	Washington	California	Oregon	Michigan	Montana	7
Cherries, tart	Michigan	Utah	New York	Wisconsin	Utah	3
Peaches	California	Georgia	South Carolina	New Jersey & Pennsylvania	NA	13
Pears	Washington	California	Oregon	New York	Pennsylvania	4
Grapes	California	Washington	New York	Pennsylvania	Michigan	3
Blueberries	Michigan	New Jersey	Oregon	Georgia	Washington	8
Strawberries	California	Florida	Oregon	North Carolina	Washington	7
Vegetables, Fresh Market:						
Bell Peppers	California	Florida	New Jersey	North Carolina	Michigan	9
Cabbage	New York	California	Texas	Georgia	Florida	1
Cauliflower	California	Arizona	New York	Oregon	NA	3
Cucumbers	Florida	Georgia	Michigan	California	North Carolina	6
Eggplant	California	Florida	Georgia	New Jersey	New York	5
Endive/Escarole	California	Florida	New Jersey	Ohio	New York	5
Onions	California	Oregon	Washington	Idaho	Texas	6
Pumpkins	Illinois	California	New York	Pennsylvania	Ohio	3
Snap beans	Florida	Georgia	New York	California	North Carolina	3
Spinach	California	Arizona	New Jersey	Texas	Colorado	7
Squash	California	Florida	Michigan	Georgia	New York	5
Sweet corn	Florida	New York	California	Georgia	Ohio	2
Tomatoes	Florida	California	Ohio	Virginia	South Carolina	11
Vegetables, Processing:						
Beets	Wisconsin	New York	NA	NA	NA	2
Cabbage	Wisconsin	New York	NA	NA	NA	2
Green peas	Minnesota	Washington	Wisconsin	New York	Oregon	4
Snap beans	Wisconsin	Oregon	New York	Michigan	Illinois	3
Sweet corn	Washington	Minnesota	Wisconsin	Oregon	New York	5
Livestock Products:						
Milk production	California	Wisconsin	New York	Pennsylvania	Minnesota	3
Cattle and calves ¹	Texas	Nebraska	Kansas	Colorado	Oklahoma	33
Egg production	Iowa	Ohio	Pennsylvania	Indiana	California	20
Chickens (excluding broilers) ¹	Georgia	Arkansas	North Carolina	Texas	Alabama	20
Hogs and pigs ¹	Iowa	North Carolina	Minnesota	Illinois	Indiana	31
Sheep and lambs ¹	Colorado	California	Texas	Wyoming	Iowa	27
Honey	California	North Dakota	Florida	South Dakota	Montana	13
Livestock Slaughter:						
Cattle	Nebraska	Kansas	Texas	Colorado	Wisconsin	22
Calves	Pennsylvania	New York	Wisconsin	New Jersey	Illinois	2
Hogs	Iowa	North Carolina	Illinois	Minnesota	Nebraska	27
Sheep and lambs	Colorado	Iowa	Texas	Michigan	New Jersey	12
Livestock Inventory						
All Cattle and Calves ²	Texas	Kansas	Nebraska	California	Oklahoma	25
Milk Cows ²	California	Wisconsin	New York	Pennsylvania	Minnesota	3
Beef Cows ²	Texas	Missouri	Oklahoma	Nebraska	South Dakota	39
Sheep and lambs ²	Texas	California	Wyoming	South Dakota	Colorado	24
Hogs and pigs ³	Iowa	North Carolina	Minnesota	Illinois	Indiana	31
Dairy Products:						
Total American cheese	Wisconsin	California	Minnesota	Idaho	Iowa	8
Total Italian cheese	Wisconsin	California	New York	Pennsylvania	South Dakota	3
Total cheese, excluding cottage	Wisconsin	California	New York	Minnesota	Idaho	3
Creamed cottage cheese	New York	Illinois	California	Ohio	Kentucky	1
Lowfat cottage cheese	New York	California	Ohio	Illinois	Wisconsin	1
General Characteristics:						
Number of farms	Texas	Montana	Iowa	Tennessee	California & Kentucky	26
Land in farms	Texas	Montana	Kansas	Nebraska	New Mexico & South Dakota	36
Total cash farm receipts	California	Texas	Iowa	Nebraska	Kansas	25
All Other Crops:						
Maple	Vermont	Maine	New York	Wisconsin	New Hampshire & Ohio	3
Floriculture ⁴	California	Florida	Texas	Michigan	Ohio	7
Christmas trees ⁴	Oregon	North Carolina	Pennsylvania	Michigan	Washington	11

NA Represents zero.

4 Sales.

1 Pounds sold.

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.

2 January 1 inventory.

3 December 1 inventory.

TABLE N-3
Farm Acreage by Land Use
New York State
1993-2001
(thousands of acres)

Land Use	1993	1994	1995	1996	1997	1998	1999	2000	2001
Number of Farms	38,500	38,500	38,000	38,000	38,000	38,000	39,000	38,000	37,500
Acres per Farm	210	205	208	205	205	205	200	203	203
	(thousand acres)								
Land in Farms	8,100	7,900	7,900	7,800	7,800	7,800	7,800	7,700	7,600
Cropland, Total	5,080	5,000	5,000	4,980	4,980	4,980	5,030	4,960	4,860
Cropland Harvested, Total ¹	3,749	3,808	3,700	3,730	3,760	3,770	3,890	3,640	3,690
Field Crops Harvested	3,503	3,562	3,446	3,482	3,510	3,519	3,643	3,385	3,428
Vegetable Crops Harvested	143	144	155	146	152	154	150	159	166
Fruit Crops Harvested	103	102	99	102	97	97	97	96	96
Cropland Pastured	700	690	710	700	680	670	640	630	630
Other Cropland	631	502	590	550	540	540	500	690	540
Permanent Pasture ²	710	680	680	670	670	670	640	630	620
Woodland ³	1,660	1,600	1,600	1,560	1,560	1,560	1,530	1,520	1,520
Other ⁴	650	620	620	590	590	590	600	590	600

1 Beginning with 1992, field crops harvested and cropland harvested includes 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.

TABLE N-4

Principal Field Crops by Acres, Yield, Production, and Value
New York State — 1995-2001
 (thousands)

	Unit	1995	1996	1997	1998	1999	2000	2001
Wheat								
Planted	acres (thousands)	130	160	135	140	130	150	125
Harvested	acres (thousands)	125	150	130	130	125	140	120
Yield per acre	bushels	55.0	43.0	56.0	54.0	65.0	53.0	53.0
Production	bushels (thousands)	6,875	6,450	7,280	7,020	8,125	7,420	6,360
Marketing Year Average Price	Dollars per bushel	\$ 4.20	\$ 4.15	\$ 3.35	\$ 2.13	\$ 2.05	\$ 1.94	\$ 2.45
Value of Production	Dollars (thousands)	\$ 28,875	\$ 26,768	\$ 24,388	\$ 14,953	\$ 16,656	\$ 14,395	\$ 15,582
Oats								
Planted	acres (thousands)	110	85	100	115	100	80	95
Harvested	acres (thousands)	90	70	90	105	70	60	80
Yield per acre	bushels	58.0	55.0	65.0	62.0	68.0	65.0	69.0
Production	bushels (thousands)	5,220	3,850	5,850	6,510	4,760	3,900	5,520
Marketing Year Average Price	Dollars per bushel	\$ 1.65	\$ 2.10	\$ 1.70	\$ 1.41	\$ 1.45	\$ 1.40	\$ 1.40
Value of Production	Dollars (thousands)	\$ 8,762	\$ 8,085	\$ 9,945	\$ 9,179	\$ 6,902	\$ 5,460	\$ 7,728
Rye								
Planted	acres (thousands)	42	49	40	50	45	40	35
Harvested	acres (thousands)	9	8	7	15	15	7	7
Yield per acre	bushels	35.0	28.0	33.0	35.0	38.0	40.0	27.0
Production	bushels (thousands)	315	224	231	525	570	280	189
Marketing Year Average Price	Dollars per bushel	\$ 2.25	\$ 3.00	\$ 2.10	\$ 2.00	\$ 1.50	\$ 2.00	\$ 2.00
Value of Production	Dollars (thousands)	\$ 709	\$ 672	\$ 485	\$ 1050	\$ 855	\$ 560	\$ 378
Barley								
Planted	acres (thousands)	12	16	16	18	19	12	15
Harvested	acres (thousands)	10	12	13	16	17	10	12
Yield per acre	bushels	65.0	54.0	54.0	50.0	57.0	58.0	51.0
Production	bushels (thousands)	650	648	702	800	969	580	612
Marketing Year Average Price	Dollars per bushel	\$ 1.80	\$ 3.05	\$ 2.00	\$ 1.30	\$ 1.35	\$ 1.65	\$ 1.60
Value of Production	Dollars (thousands)	\$ 1,170	\$ 1,976	\$ 1,404	\$ 1,040	\$ 1,308	\$ 957	\$ 979
Soybeans								
Planted	acres (thousands)	66	76	105	100	130	135	160
Harvested	acres (thousands)	63	75	102	97	128	132	158
Yield per acre	bushels	38.0	35.0	37.0	41.0	37.0	33.0	33.0
Production	bushels (thousands)	2,394	2,625	3,774	3,977	4,736	4,356	5,214
Marketing Year Average Price	Dollars per bushel	\$ 6.20	\$ 6.35	\$ 6.00	\$ 5.10	\$ 4.20	\$ 4.55	\$ 4.35
Value of Production	Dollars (thousands)	\$ 14,843	\$ 16,669	\$ 22,644	\$ 20,283	\$ 19,891	\$ 19,820	\$ 22,681
Corn for Grain								
Planted ¹	acres (thousands)	1,130	1,150	1,170	1,130	1,150	980	1,030
Harvested	acres (thousands)	620	630	600	580	590	450	540
Yield per acre	bushels	105.0	103.0	110.0	114.0	101.0	98.0	105.0
Production	bushels (thousands)	65,100	64,890	66,000	66,120	59,590	44,100	56,700
Marketing Year Average Price	Dollars per bushel	\$ 3.85	\$ 2.98	\$ 2.62	\$ 2.21	\$ 2.24	\$ 2.35	\$ 2.30
Value of Production	Dollars (thousands)	\$ 246,593	\$ 193,372	\$ 172,920	\$ 146,125	\$ 133,482	\$ 103,635	\$ 130,410
Corn Silage								
Planted ¹	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	505	510	560	550	560	530	485
Yield per acre	bushels	14.0	15.5	15.0	16.0	16.0	14.0	16.0
Production	bushels (thousands)	7,070	7,905	8,400	8,800	8,960	7,420	7,760
Marketing Year Average Price	Dollars per bushel	\$ 24.50	\$ 25.80	\$ 34.40	\$ 25.30	\$ 25.90	\$ 25.60	\$ 26.40
Value of Production	Dollars (thousands)	\$ 173,215	\$ 203,949	\$ 288,960	\$ 222,640	\$ 232,064	\$ 189,952	\$ 204,864
Dry Beans²								
Planted	acres (thousands)	34	30	44	31	31	25	23
Harvested	acres (thousands)	33.0	29.0	43.5	30.0	30.2	24.5	22.3
Yield per acre	bushels	1,630	1,300	1,560	1,420	1,370	1,460	870
Production	bushels (thousands)	538	377	679	426	414	358	194
Marketing Year Average Price	Dollars per bushel	\$ 18.10	\$ 27.00	\$ 20.60	\$ 25.30	\$ 19.40	\$ 18.80	\$ 23.10
Value of Production	Dollars (thousands)	\$ 9,738	\$ 10,179	\$ 13,987	\$ 10,778	\$ 8,032	\$ 6,730	\$ 4,481
Alfalfa Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	650	640	640	600	550	420	560
Yield per acre	bushels	2.60	2.70	2.60	2.45	2.30	2.40	2.80
Production	bushels (thousands)	1,690	1,728	1,664	1,470	1,265	1,008	1,568
Marketing Year Average Price	Dollars per bushel	\$ 94.00	\$ 99.50	\$ 110.00	\$ 105.00	\$ 121.00	\$ 119.00	\$ 118.00
Value of Production	Dollars (thousands)	\$ 158,860	\$ 171,936	\$ 183,040	\$ 154,350	\$ 153,065	\$ 119,952	\$ 185,024
Other Hay								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	950	870	890	800	950	1,100	1,100
Yield per acre	bushels	1.85	2.00	2.00	2.05	1.80	1.90	1.80
Production	bushels (thousands)	1,758	1,740	1,780	1,640	1,710	2,090	1,980
Marketing Year Average Price	Dollars per bushel	\$ 72.00	\$ 74.50	\$ 80.50	\$ 82.00	\$ 90.50	\$ 93.50	\$ 80.50
Value of Production	Dollars (thousands)	\$ 126,576	\$ 129,630	\$ 143,290	\$ 134,480	\$ 154,755	\$ 195,415	\$ 159,390
All Hay³								
Planted	acres (thousands)	—	—	—	—	—	—	—
Harvested	acres (thousands)	1,600	1,510	1,530	1,400	1,500	1,520	1,660
Yield per acre	bushels	2.16	2.30	2.25	2.22	1.98	2.04	2.14
Production	bushels (thousands)	3,448	3,468	3,444	3,110	2,975	3,098	3,548
Marketing Year Average Price	Dollars per bushel	\$ 85.50	\$ 87.00	\$ 94.00	\$ 93.00	\$ 108.00	\$ 103.00	\$ 103.00
Value of Production	Dollars (thousands)	\$ 285,436	\$ 301,566	\$ 326,330	\$ 288,830	\$ 307,820	\$ 315,367	\$ 344,414

— Represents zero.

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

1 Complete utilization of corn acreage planted is shown on Table N-13. Corn planted acreage includes corn for grain, silage, forage, and abandoned acres

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

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

TABLE N-5
Wheat by Acreage, Yield and Production
New York State by County — 2000 and 2001
(thousands)

County	Planted		Harvested		Yield		Production	
	2000	2001	2000	2001	2000	2001	2000	2001
New York State	150,000	125,000	140,700	120,000	53	53	7,420,000	6,360,000
Albany	a	a	a	a	a	a	a	a
Allegany	400	a	400	a	48	a	19,100	a
Broome	a	a	a	a	a	a	a	a
Cattaraugus	600	800	500	500	41	41	20,600	20,500
Cayuga	9,500	8,100	9,000	8,000	52	55	472,000	441,900
Chautauqua	700	a	600	a	41	a	24,600	a
Chemung	a	a	a	a	a	a	a	a
Chenango	a	a	a	a	a	a	a	a
Clinton	—	a	—	a	—	a	—	a
Columbia	700	600	500	500	57	33	28,600	16,400
Cortland	400	300	400	300	49	45	19,700	13,500
Delaware	a	a	a	a	a	a	a	a
Dutchess	a	a	a	a	a	a	a	a
Erie	2,300	2,300	2,200	2,200	50	42	110,000	93,100
Essex	600	a	600	a	53	a	31,900	a
Franklin	—	a	—	a	—	a	—	a
Fulton	a	a	a	a	a	a	a	a
Genesee	15,100	12,100	13,800	12,100	59	56	812,200	676,200
Greene	a	—	a	—	a	—	a	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	a	a	a	a	a	a	a	a
Jefferson	1,900	1,100	1,800	900	45	50	81,600	45,000
Lewis	a	a	a	a	a	a	a	a
Livingston	18,800	18,800	17,600	18,400	58	56	1,025,400	1,023,900
Madison	800	600	700	600	51	43	35,800	26,000
Monroe	14,500	12,500	14,100	12,400	51	53	726,000	659,700
Montgomery	400	300	300	200	55	42	16,600	8,300
Nassau	a	a	a	a	a	a	a	a
Niagara	8,900	9,200	8,800	8,800	50	56	443,800	492,700
Oneida	1,600	1,500	1,300	1,300	46	48	59,300	62,500
Onondaga	5,700	4,200	5,600	4,000	46	45	260,000	178,600
Ontario	13,900	10,800	12,900	10,300	50	53	651,100	546,900
Orange	a	a	a	a	a	a	a	a
Orleans	16,100	13,400	15,300	13,200	52	53	791,200	698,700
Oswego	500	300	500	300	43	49	21,400	14,600
Otsego	a	a	a	a	a	a	a	a
Putnam	—	—	—	—	—	—	—	—
Rensselaer	700	600	600	400	55	54	32,700	21,600
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	a	a	a	a	a	a	a
Saratoga	a	a	a	a	a	a	a	a
Schenectady	a	a	a	a	a	a	a	a
Schoharie	a	a	a	a	a	a	a	a
Schuyler	800	600	700	600	50	43	35,200	25,900
Seneca	10,200	7,900	9,700	7,800	56	56	547,900	439,300
Steuben	3,200	2,000	2,500	1,800	52	41	130,000	74,300
Suffolk	a	a	a	a	a	a	a	a
Sullivan	—	a	—	a	—	a	—	a
Tioga	a	a	a	a	a	a	a	a
Tompkins	2,100	1,700	1,700	1,300	40	42	67,700	54,800
Ulster	500	300	500	100	58	56	29,000	5,600
Warren	—	—	—	—	—	—	—	—
Washington	400	400	400	100	53	42	21,100	4,200
Wayne	5,500	5,500	5,200	5,500	53	54	276,800	295,600
Westchester	a	—	a	—	a	—	a	—
Wyoming	4600	2500	4000	2500	58	58	230,200	144,600
Yates	5,100	3,100	4,500	2,800	52	50	233,500	139,800
Other Counties	3,500	3,500	3,300	3,100	50	44	165,000	135,800

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-6
Oats by Acreage, Yield and Production
New York State by County — 2000 and 2001
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2000	2001	2000	2001	2000	2001	2000	2001
New York State	80,000	95,000	60,000	80,000	65	69	3,900,000	5,520,000
Albany	400	800	200	300	46	47	9,200	14,200
Allegany	2,500	3,700	1,500	2,200	56	75	83,800	165,000
Broome	400	500	200	400	57	52	11,300	20,900
Cattaraugus	2,700	3,000	1,800	2,400	52	72	94,200	172,600
Cayuga	5,500	4,200	4,300	4,100	75	78	324,100	321,300
Chautauqua	900	2,000	300	1,700	69	80	20,600	136,000
Chemung	800	700	500	500	53	45	26,600	22,700
Chenango	1,200	1,300	700	1,100	74	78	51,700	85,700
Clinton	300	700	200	400	49	60	9,800	24,000
Columbia	500	800	300	400	65	42	19,400	16,900
Cortland	700	800	400	600	65	63	26,000	37,700
Delaware	a	700	a	200	a	41	a	8,100
Dutchess	700	600	500	400	64	50	32,000	20,000
Erie	2,500	3,300	1,600	3,000	60	68	95,900	202,600
Essex	a	a	—	a	—	a	—	a
Franklin	300	700	200	400	56	72	11,100	28,800
Fulton	300	300	100	200	76	63	7,600	12,500
Genesee	1,600	1,900	1,400	1,400	57	73	80,000	102,500
Greene	a	a	a	a	a	a	a	a
Hamilton	a	a	—	a	—	a	—	a
Herkimer	1,400	1,300	1,100	1,100	70	76	76,500	83,800
Jefferson	1,500	2,200	1,000	1,400	57	69	57,000	96,000
Lewis	1,600	1,200	1,200	800	71	75	84,700	60,000
Livingston	3,100	3,800	2,700	3,700	78	64	210,400	238,600
Madison	3,200	3,400	2,500	3,100	66	66	166,200	205,300
Monroe	1,400	1,400	1,100	1,400	73	73	80,500	101,700
Montgomery	1,200	2,000	500	1,300	58	46	28,900	59,200
Nassau	—	a	—	a	—	a	—	a
Niagara	3,600	3,800	3,400	3,700	61	73	206,200	269,300
Oneida	2,900	3,900	2,400	3,400	58	75	139,700	254,500
Onondaga	3,900	4,500	3,200	4,400	71	67	226,900	294,900
Ontario	3,400	3,200	3,100	3,200	67	56	206,900	179,200
Orange	a	300	a	100	a	46	a	4,600
Orleans	1,400	1,300	1,300	1,300	75	81	97,900	105,200
Oswego	1,100	900	700	700	64	74	44,500	52,100
Otsego	1,100	1,500	800	1,000	48	70	38,300	69,900
Putnam	—	—	—	—	—	—	—	—
Rensselaer	300	1,000	100	700	58	52	5,800	36,300
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	900	900	300	600	64	64	19,300	38,300
Saratoga	800	1,200	600	500	57	55	34,100	27,500
Schenectady	—	—	—	—	—	—	—	—
Schoharie	300	700	100	500	44	70	4,400	35,100
Schuyler	800	800	400	700	62	77	24,700	53,800
Seneca	2,900	3,300	2,700	3,200	62	69	168,600	221,200
Steuben	10,900	13,700	8,600	12,900	60	67	519,400	864,300
Suffolk	300	a	200	a	81	a	16,100	a
Sullivan	—	—	—	—	—	—	—	—
Tioga	900	1,400	600	1,100	69	69	41,500	75,900
Tompkins	2,600	2,700	1,900	2,400	72	77	136,600	184,400
Ulster	a	300	a	200	a	54	a	10,800
Warren	a	a	—	a	—	a	—	a
Washington	300	1,600	200	1,100	81	60	16,100	65,800
Wayne	1,800	2,000	1,500	2,000	65	82	97,300	163,500
Westchester	—	a	—	a	—	a	—	a
Wyoming	2,300	2,800	2,000	2,300	75	75	149,700	173,000
Yates	1,500	1,300	900	1,200	57	74	51,600	88,700
Other Counties	1,300	600	700	300	67	52	46,900	15,600

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-7
Soybeans by Acreage, Yield and Production
New York State by County — 2000 and 2001
(thousands of acres)

County	Planted (acres)		Harvested (acres)		Yield (bushels)		Production (bushels)	
	2000	2001	2000	2001	2000	2001	2000	2001
New York State	135,000	160,000	132,000	158,000	33	33	4,356,000	5,214,000
Albany	—	—	—	—	—	—	—	—
Allegany	a	a	a	a	a	a	a	a
Broome	—	—	—	—	—	—	—	—
Cattaraugus	a	800	a	700	a	38	a	26,300
Cayuga	20,500	21,500	20,200	21,500	35	38	711,400	814,400
Chautauqua	a	500	a	500	a	42	a	21,000
Chemung	a	a	a	a	a	a	a	a
Chenango	a	a	a	a	a	a	a	a
Clinton	1,500	1,500	1,500	1,500	40	46	60,700	69,000
Columbia	1,700	2,000	1,500	2,000	31	41	46,600	81,000
Cortland	a	a	a	a	a	a	a	a
Delaware	—	—	—	—	—	—	—	—
Dutchess	a	a	a	a	a	a	a	a
Erie	1,900	2,100	1,900	2,000	31	25	58,700	50,100
Essex	—	—	—	—	—	—	—	—
Franklin	1,300	900	900	200	23	38	20,600	7,600
Fulton	a	—	a	—	a	—	a	—
Genesee	3,300	4,400	3,300	4,400	31	29	103,300	126,200
Greene	—	—	—	—	—	—	—	—
Hamilton	—	—	—	—	—	—	—	—
Herkimer	a	300	a	200	a	44	a	8,800
Jefferson	1,800	1,900	1,600	1,700	34	34	55,000	57,100
Lewis	a	—	a	—	a	—	a	—
Livingston	9,700	10,600	9,700	10,600	30	31	289,900	330,100
Madison	2,000	1,200	1,900	1,200	40	29	75,700	34,800
Monroe	6,300	9,100	6,300	9,100	35	33	220,200	300,700
Montgomery	700	1,400	700	1,300	32	38	22,600	49,600
Nassau	—	—	—	—	—	—	—	—
Niagara	4,100	9,800	4,000	9,800	37	23	148,600	220,800
Oneida	1,900	1,600	1,900	1,600	39	48	74,000	76,800
Onondaga	6,900	7,600	6,900	7,600	24	37	164,600	278,300
Ontario	11,100	16,000	10,200	15,900	33	31	332,000	494,800
Orange	a	a	a	a	a	a	a	a
Orleans	12,300	18,300	12,300	18,300	34	28	421,000	510,900
Oswego	2,000	2,300	2,000	2,300	40	38	80,400	86,400
Otsego	a	a	a	a	a	a	a	a
Putnam	—	—	—	—	—	—	—	—
Rensselaer	a	a	a	a	a	a	a	a
Rockland	—	—	—	—	—	—	—	—
St. Lawrence	a	400	a	400	a	28	a	11,000
Saratoga	a	300	a	300	a	43	a	13,000
Schenectady	—	—	—	—	—	—	—	—
Schoharie	a	a	a	a	a	a	a	a
Schuyler	—	300	—	300	—	31	—	9,300
Seneca	24,000	22,600	23,400	22,400	30	35	707,800	773,400
Steuben	a	a	a	a	a	a	a	a
Suffolk	—	—	—	—	—	—	—	—
Sullivan	—	—	—	—	—	—	—	—
Tioga	—	a	—	a	—	a	—	a
Tompkins	2,100	1,600	2,100	1,600	30	31	62,100	49,800
Ulster	—	—	—	—	—	—	—	—
Warren	—	—	—	—	—	—	—	—
Washington	a	400	a	300	a	51	a	15,300
Wayne	13,700	15,900	13,700	15,900	37	36	505,800	566,700
Westchester	—	—	—	—	—	—	—	—
Wyoming	700	400	700	400	35	31	24,500	12,300
Yates	1,700	2,500	1,700	2,500	33	24	56,900	60,200
Other Counties	3,800	1,800	3,600	1,500	30	39	113,600	58,300

— Represents zero.
a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-8
Corn by Acreage, Yield and Production
New York State by County — 2001
(thousands of acres)

County	All Planted (acres)	Grain			Silage		
		Harvested (acres)	Yield (bushels)	Production (bushels)	Harvested (acres)	Yield (tons)	Production (tons)
New York State	1,030,000	540,000	105	56,700,000	485,000	16.0	7,760,000
Albany	3,900	800	83	66,300	3,100	11.3	35,000
Allegany	11,500	1,900	95	180,300	9,400	14.4	135,400
Broome	6,500	500	103	51,700	6,000	16.5	98,800
Cattaraugus	19,800	8,200	78	640,000	11,400	15.8	180,100
Cayuga	62,800	44,300	132	5,841,000	18,400	20.2	372,200
Chautauqua	21,200	7,400	88	651,200	13,700	15.7	215,100
Chemung	6,200	2,400	94	226,300	3,500	13.6	47,700
Chenango	15,600	5,000	107	536,500	10,500	16.8	176,800
Clinton	18,900	4,500	120	538,400	14,400	18.6	267,900
Columbia	16,400	5,800	97	565,000	10,600	15.5	163,900
Cortland	14,400	3,500	119	418,100	10,600	18.5	195,900
Delaware	7,600	700	91	63,700	6,900	16.9	116,600
Dutchess	8,900	6,900	115	795,400	2,000	18.7	37,400
Erie	22,100	7,500	89	668,700	14,400	13.8	198,100
Essex	2,300	300	114	34,300	2,000	15.5	30,900
Franklin	13,100	1,400	107	150,000	11,600	15.3	177,500
Fulton	3,300	1,300	114	147,900	2,000	14.2	28,400
Genesee	44,200	21,600	103	2,232,000	22,500	15.7	353,200
Greene	1,300	300	99	29,600	1,000	15.9	15,900
Hamilton	a	a	a	a	a	a	a
Herkimer	14,600	3,900	121	470,100	10,700	16.2	173,400
Jefferson	32,400	9,600	95	912,400	22,500	15.0	337,900
Lewis	19,500	3,500	126	441,600	15,900	16.7	266,200
Livingston	55,100	44,000	90	3,960,300	11,000	14.8	163,300
Madison	31,000	15,100	103	1,555,500	15,800	14.9	235,100
Monroe	26,900	24,100	104	2,509,300	2,800	14.8	41,300
Montgomery	22,500	9,500	112	1,067,200	12,900	17.2	222,200
Nassau	—	—	—	—	—	—	—
Niagara	37,300	29,900	88	2,641,700	7,300	13.1	95,600
Oneida	34,100	17,600	111	1,947,000	16,300	17.0	277,100
Onondaga	34,400	21,300	116	2,468,800	13,100	17.9	234,600
Ontario	44,700	40,000	110	4,386,300	4,100	17.1	70,100
Orange	10,600	3,000	88	263,900	7,500	14.3	107,000
Orleans	33,300	26,700	106	2,830,200	6,500	11.2	72,900
Oswego	8,600	3,900	95	370,700	4,600	12.0	55,000
Otsego	16,300	5,400	105	566,800	10,600	15.4	162,900
Putnam	—	—	—	—	—	—	—
Rensselaer	15,600	7,800	92	716,100	7,700	17.0	131,100
Rockland	—	—	—	—	—	—	—
St. Lawrence	33,300	4,800	79	377,300	28,500	14.7	419,400
Saratoga	10,300	2,600	120	311,000	7,600	20.3	153,900
Schenectady	600	200	112	22,300	400	22.0	8,800
Schoharie	9,500	3,800	121	458,400	5,700	13.8	78,800
Schuyler	5,500	1,800	102	184,400	3,700	18.1	67,000
Seneca	31,700	30,100	113	3,400,500	1,600	15.6	24,900
Steuben	35,300	21,800	87	1,900,400	13,300	13.3	176,900
Suffolk	2,000	1,800	132	237,300	100	16.0	1,600
Sullivan	2,200	600	76	45,500	1,600	12.8	20,500
Tioga	10,400	3,700	93	344,500	6,700	14.7	98,600
Tompkins	14,100	9,400	110	1,036,900	4,700	16.8	78,900
Ulster	1,500	1,300	114	148,600	200	12.5	2,500
Warren	a	a	a	a	a	a	a
Washington	32,300	13,600	125	1,696,000	18,300	19.1	349,000
Wayne	41,600	39,100	103	4,013,000	2,500	18.1	45,200
Westchester	—	—	—	—	—	—	—
Wyoming	46,800	6,400	103	659,100	40,300	16.1	650,300
Yates	15,300	9,200	98	898,600	6,000	13.8	82,800
Other Counties	700	200	110	21,900	500	16.8	8,400

— Represents zero.

a Included in Other Counties.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-9
Dry Bean Crops by Acres, Yield, Production and Off-Farm Stocks
New York State — 1995-2001(a)
(thousands cwt.)

	Units	1995	1996	1997	1998	1999	2000	2001
All Classes								
Planted	acres (thousands)	34.0	30.0	44.0	31.0	31.0	25.0	23.0
Harvested	acres (thousands)	33.0	29.0	43.5	30.0	30.2	24.5	22.3
Yield per Acre	pounds	1,630	1,300	1,560	1,420	1,370	1,460	870
Production	cwt. (thousands)	538	377	679	426	414	358	194
Off-Farm Stocks								
January 1	cwt. (thousands)	253	211	159	210	371	276	174
April 1	cwt. (thousands)	142	146	127	130	239	173	64
September 1	cwt. (thousands)	26	26	34	32	114	84	b
Red Kidney								
Light								
Planted	acres (thousands)	19.0	16.5	25.0	16.0	17.7	15.0	13.3
Harvested	acres (thousands)	18.0	16.0	24.5	15.5	17.5	14.6	13.1
Yield per Acre	pounds	1,620	1,270	1,580	1,350	1,290	1,430	850
Production	cwt. (thousands)	292	203	387	209	225	209	112
Off-Farm Stocks								
January 1	cwt. (thousands)	125	113	80	113	181	149	72
April 1	cwt. (thousands)	72	78	60	56	115	93	31
September 1	cwt. (thousands)	a	a	a	12	32	31	b
Dark								
Planted	acres (thousands)	4.0	3.5	2.0	2.0	2.0	1.9	1.2
Harvested	acres (thousands)	4.0	3.0	2.0	2.0	2.0	1.8	1.2
Yield per Acre	pounds	1,600	1,270	1,650	1,600	1,350	1,280	830
Production	cwt. (thousands)	64	38	33	32	27	23	10
Off-Farm Stocks								
January 1	cwt. (thousands)	a	a	a	a	a	a	—
April 1	cwt. (thousands)	a	a	a	a	a	a	—
September 1	cwt. (thousands)	a	a	a	a	a	a	b
Black Turtle								
Planted	acres (thousands)	8.0	7.0	13.0	10.5	9.5	5.2	6.7
Harvested	acres (thousands)	8.0	7.0	13.0	10.0	9.0	5.2	6.3
Yield per Acre	pounds	1,690	1,430	1,530	1,470	1,570	1,500	940
Production	cwt. (thousands)	135	100	199	147	141	78	59
Off-Farm Stocks								
January 1	cwt. (thousands)	93	63	58	82	152	101	95
April 1	cwt. (thousands)	58	49	35	52	108	63	28
September 1	cwt. (thousands)	15	14	11	13	67	43	b
Other Classes								
Planted	acres (thousands)	3.0	3.0	4.0	2.5	1.8	2.9	1.8
Harvested	acres (thousands)	3.0	3.0	4.0	2.5	1.7	2.9	1.7
Yield per Acre	pounds	1,570	1,200	1,500	1,520	1,240	1,660	760
Production	cwt. (thousands)	47	36	60	38	21	48	13
Off-Farm Stocks								
January 1	cwt. (thousands)	a	a	a	a	a	a	7
April 1	cwt. (thousands)	a	a	a	a	a	a	5
September 1	cwt. (thousands)	7	16	a	a	a	a	b

a Includes in total to avoid disclosure of individual operations.

b Available September 2002.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-10
Hay¹ by Acreage, Yield and Production
New York State by County — 2001
(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	1,660,000	2.14	3,548,000	560,000	2.80	1,568,000	1,100,000	1.80	1,980,000
Albany	24,100	1.6	39,700	7,500	2.1	16,100	16,600	1.4	23,600
Allegany	38,900	1.9	75,700	8,600	2.9	24,700	30,300	1.7	51,000
Broome	23,800	1.8	41,900	4,100	3.7	15,200	19,700	1.4	26,700
Cattaraugus	42,200	2.1	86,800	10,700	2.8	30,400	31,500	1.8	56,400
Cayuga	33,800	2.8	95,100	21,800	3.1	68,500	12,000	2.2	26,600
Chautauqua	57,400	2.0	115,900	11,900	2.4	29,000	45,500	1.9	86,900
Chemung	15,800	1.8	28,500	4,100	2.6	10,700	11,700	1.5	17,800
Chenango	52,700	1.9	101,000	13,700	2.6	35,800	39,000	1.7	65,200
Clinton	30,300	2.2	66,100	10,500	2.7	28,300	19,800	1.9	37,800
Columbia	28,700	1.8	52,000	8,600	2.5	21,700	20,100	1.5	30,300
Cortland	26,000	2.0	52,800	9,000	2.6	23,200	17,000	1.7	29,600
Delaware	50,400	1.7	88,000	12,400	2.2	27,300	38,000	1.6	60,700
Dutchess	26,500	2.0	54,200	9,100	2.3	21,300	17,400	1.9	32,900
Erie	40,300	2.1	86,300	11,400	3.0	34,300	28,900	1.8	52,000
Essex	12,300	1.9	23,800	3,800	2.5	9,600	8,500	1.7	14,200
Franklin	37,900	2.1	81,300	10,300	2.8	28,600	27,600	1.9	52,700
Fulton	9,300	1.7	15,900	3,000	2.4	7,300	6,300	1.4	8,600
Genesee	20,300	3.1	63,500	12,900	3.4	44,300	7,400	2.6	19,200
Greene	16,500	1.6	26,200	3,900	2.1	8,200	12,600	1.4	18,000
Hamilton	—	—	—	—	—	—	—	—	—
Herkimer	37,700	2.4	92,000	15,700	2.7	42,900	22,000	2.2	49,100
Jefferson	91,300	1.8	162,600	23,500	2.3	52,900	67,800	1.6	109,700
Lewis	45,900	2.9	131,400	17,700	3.2	57,400	28,200	2.6	74,000
Livingston	28,200	2.4	66,900	14,800	2.9	42,400	13,400	1.8	24,500
Madison	41,000	2.8	114,800	21,300	3.4	72,700	19,700	2.1	42,100
Monroe	11,000	2.4	26,500	6,800	2.6	18,000	4,200	2.0	8,500
Montgomery	45,400	2.4	107,500	19,900	3.0	59,700	25,500	1.9	47,800
Nassau	—	—	—	—	—	—	—	—	—
Niagara	27,300	2.1	57,900	12,200	2.5	30,700	15,100	1.8	27,200
Oneida	55,800	2.4	131,500	23,100	2.9	67,900	32,700	1.9	63,600
Onondaga	27,600	2.8	77,400	17,800	3.4	60,400	9,800	1.7	17,000
Ontario	25,400	2.3	59,500	13,400	2.7	36,500	12,000	1.9	23,000
Orange	26,500	1.6	42,300	7,300	1.8	13,400	19,200	1.5	28,900
Orleans	13,000	2.4	31,200	5,400	2.8	15,300	7,600	2.1	15,900
Oswego	26,600	2.1	55,900	7,300	2.5	18,200	19,300	2.0	37,700
Otsego	53,100	2.5	130,100	20,300	3.0	60,000	32,800	2.1	70,100
Putnam	1,200	1.8	2,100	300	2.7	800	900	1.4	1,300
Rensselaer	22,500	2.4	52,900	8,000	2.9	23,100	14,500	2.1	29,800
Rockland	—	—	—	—	—	—	—	—	—
St. Lawrence	105,000	1.8	191,300	21,200	2.2	46,700	83,800	1.7	144,600
Saratoga	19,800	2.2	43,600	8,100	3.0	24,100	11,700	1.7	19,500
Schenectady	7,200	1.6	11,400	1,700	2.3	3,900	5,500	1.4	7,500
Schoharie	34,100	1.8	61,800	11,600	2.2	25,700	22,500	1.6	36,100
Schuyler	14,900	2.1	31,200	5,200	2.7	13,900	9,700	1.8	17,300
Seneca	17,600	2.2	38,900	8,600	2.4	20,900	9,000	2.0	18,000
Steuben	88,600	1.9	169,200	23,600	2.7	63,100	65,000	1.6	106,100
Suffolk	1,300	1.9	2,500	400	3.0	1,200	900	1.4	1,300
Sullivan	22,800	1.5	33,500	2,200	1.7	3,700	20,600	1.4	29,800
Tioga	28,000	2.2	60,600	6,800	3.3	22,700	21,200	1.8	37,900
Tompkins	19,800	2.3	44,600	6,800	3.5	23,600	13,000	1.6	21,000
Ulster	15,000	1.7	26,000	3,100	3.2	9,800	11,900	1.4	16,200
Warren	800	2.3	1,800	500	2.6	1,300	300	1.7	500
Washington	44,800	2.2	100,000	13,500	2.9	39,000	31,300	1.9	61,000
Wayne	17,400	2.4	41,100	8,500	2.9	25,000	8,900	1.8	16,100
Westchester	1,600	1.9	3,000	400	2.5	1,000	1,200	1.7	2,000
Wyoming	33,000	3.0	100,600	15,800	3.6	56,700	17,200	2.6	43,900
Yates	21,600	2.3	49,700	9,900	2.9	28,900	11,700	1.8	20,800

— Represents zero.

1 Dry hay only. Excludes silage and green chop.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-11

**Vegetables for Fresh Markets by Acres, Yield, Production and Value
New York State — 1995-2001**

	Units	1995	1996	1997	1998	1999	2000	2001
Cabbage¹								
Planted	acres	12,900	11,000	11,600	12,600	12,400	13,400	14,000
Harvested	acres	12,500	10,500	11,200	12,100	12,100	12,900	13,800
Yield per Acre	cwt.	420	400	480	380	410	440	400
Production	cwt. (thousands)	5,250	4,200	5,376	4,598	4,961	5,676	5,520
Marketing Year Average Price	dollars per cwt.	\$ 8.90	\$ 8.08	\$ 9.70	\$ 10.30	\$ 12.60	\$ 15.50	\$ 16.80
Value	dollars (thousands)	\$ 43,922	\$ 30,268	\$ 46,415	\$ 43,198	\$ 55,692	\$ 79,624	\$ 83,278
Cauliflower²								
Planted	acres	1,300	1,100	1,100	1,400	1,300	1,100	900
Harvested	acres	1,200	1,000	1,000	1,400	1,100	900	800
Yield per Acre	cwt.	155	140	200	195	150	120	140
Production	cwt. (thousands)	186	140	200	273	165	108	112
Marketing Year Average Price	dollars per cwt.	\$ 25.80	\$ 33.30	\$ 34.80	\$ 35.30	\$ 38.30	\$ 38.00	\$ 38.60
Value	dollars (thousands)	\$ 4,799	\$ 4,662	\$ 6,960	\$ 9,637	\$ 6,319	\$ 4,104	\$ 4,323
Cucumbers								
Planted	acres	3,500	4,100	3,100	3,800	3,600	3,900	4,400
Harvested	acres	3,400	3,900	3,000	3,800	3,600	3,800	4,300
Yield per Acre	cwt.	130	100	200	200	180	210	170
Production	cwt. (thousands)	442	390	600	760	648	798	731
Marketing Year Average Price	dollars per cwt.	\$ 15.10	\$ 17.30	\$ 21.40	\$ 19.30	\$ 26.00	\$ 25.40	\$ 27.50
Value	dollars (thousands)	\$ 6,674	\$ 6,747	\$ 12,840	\$ 14,668	\$ 16,848	\$ 20,269	\$ 20,103
Snap Peas								
Planted	acres	5,100	4,200	5,300	5,400	6,300	8,600	11,500
Harvested	acres	4,100	3,900	5,100	5,300	6,100	7,600	11,400
Yield per Acre	cwt.	55	40	62	62	61	68	56
Production	cwt. (thousands)	226	156	316	329	372	517	638
Marketing Year Average Price	dollars per cwt.	\$ 38.50	\$ 49.30	\$ 54.80	\$ 50.60	\$ 53.30	\$ 61.00	\$ 63.00
Value	dollars (thousands)	\$ 8,701	\$ 7,691	\$ 17,317	\$ 16,647	\$ 19,828	\$ 31,537	\$ 40,194
Sweet Corn								
Planted	acres	32,800	28,800	29,200	30,700	35,900	32,300	35,500
Harvested	acres	30,500	27,100	27,300	29,200	33,700	27,500	33,400
Yield per Acre	cwt.	85	75	73	90	95	95	115
Production	cwt. (thousands)	2,593	2,033	1,993	2,628	3,202	2,613	3,841
Marketing Year Average Price	dollars per cwt.	\$ 18.90	\$ 14.80	\$ 14.90	\$ 18.10	\$ 16.30	\$ 21.60	\$ 17.80
Value	dollars (thousands)	\$ 49,008	\$ 30,088	\$ 29,696	\$ 47,567	\$ 52,193	\$ 56,441	\$ 68,370
Tomatoes								
Planted	acres	2,600	2,100	3,400	3,400	3,400	3,300	3,200
Harvested	acres	2,400	1,900	3,200	3,300	3,100	3,000	3,000
Yield per Acre	cwt.	125	80	120	140	115	180	160
Production	cwt. (thousands)	300	152	384	462	357	540	480
Marketing Year Average Price	dollars per cwt.	\$ 24.60	\$ 22.10	\$ 29.10	\$ 29.00	\$ 34.50	\$ 56.80	\$ 59.40
Value	dollars (thousands)	\$ 7,380	\$ 3,359	\$ 11,174	\$ 13,398	\$ 12,317	\$ 30,672	\$ 28,512
Bell Peppers								
Planted	acres	a	a	a	a	a	800	700
Harvested	acres	a	a	a	a	a	770	640
Yield per Acre	cwt.	a	a	a	a	a	210	230
Production	cwt. (thousands)	a	a	a	a	a	162	147
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 43.70	\$ 40.90
Value	dollars (thousands)	a	a	a	a	a	\$ 7,079	\$ 6,012
Eggplant								
Planted	acres	a	a	a	a	a	550	550
Harvested	acres	a	a	a	a	a	520	520
Yield per Acre	cwt.	a	a	a	a	a	180	230
Production	cwt. (thousands)	a	a	a	a	a	94	120
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 39.30	\$ 40.70
Value	dollars (thousands)	a	a	a	a	a	\$ 3,694	\$ 4,884
Endive/Escarole								
Planted	acres	a	a	a	a	a	300	300
Harvested	acres	a	a	a	a	a	240	260
Yield per Acre	cwt.	a	a	a	a	a	280	280
Production	cwt. (thousands)	a	a	a	a	a	67	73
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 38.90	\$ 36.60
Value	dollars (thousands)	a	a	a	a	a	\$ 2,606	\$ 2,672

(Continued on following page)

TABLE N-11 (continued)

**Vegetables for Fresh Markets by Acres, Yield, Production and Value
New York State — 1995-2001**

	Units	1995	1996	1997	1998	1999	2000	2001
Pumpkins								
Planted	acres	a	a	a	a	a	6,700	7,400
Harvested	acres	a	a	a	a	a	5,700	6,400
Yield per Acre	cwt.	a	a	a	a	a	200	210
Production	cwt. (thousands)	a	a	a	a	a	1,140	1,344
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 23.10	\$ 17.80
Value	dollars (thousands)	a	a	a	a	a	\$ 26,334	\$ 23,923
Spinach								
Planted	acres	a	a	a	a	a	700	400
Harvested	acres	a	a	a	a	a	670	300
Yield per Acre	cwt.	a	a	a	a	a	80	80
Production	cwt. (thousands)	a	a	a	a	a	54	24
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 59.30	\$ 28.50
Value	dollars (thousands)	a	a	a	a	a	\$ 3,202	\$ 684
Squash								
Planted	acres	a	a	a	a	a	3,500	4,000
Harvested	acres	a	a	a	a	a	3,300	3,900
Yield per Acre	cwt.	a	a	a	a	a	220	160
Production	cwt. (thousands)	a	a	a	a	a	726	624
Marketing Year Average Price	dollars per cwt.	a	a	a	a	a	\$ 23.70	\$ 23.80
Value	dollars (thousands)	a	a	a	a	a	\$ 17,206	\$ 14,851
Onions								
Planted	acres	12,800	12,300	12,500	13,100	13,000	13,400	13,200
Harvested	acres	12,600	11,400	12,200	12,500	12,600	12,300	12,700
Yield per Acre	cwt.	320	240	300	300	280	380	320
Production	cwt. (thousands)	4,032	2,736	3,660	3,750	3,528	4,674	4,064
Sales ³	cwt. (thousands)	3,690	2,345	3,309	3,187	2,935	3,510	3,576
Marketing Year Average Price	dollars per cwt.	\$ 13.80	\$ 9.80	\$ 12.70	\$ 16.30	\$ 12.20	\$ 13.50	\$ 10.70
Value	dollars (thousands)	\$ 50,922	\$ 22,911	\$ 42,024	\$ 51,948	\$ 35,807	\$ 47,385	\$ 38,263

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.

TABLE N-12

**Vegetables for Processing by Acres, Yield, Production and Value
New York State — 1995-2001**

	Units	1995	1996	1997	1998	1999	2000	2001
Beets								
Planted	acres	3,900	4,200	2,700	2,300	2,500	2,600	2,600
Harvested	acres	3,900	4,200	2,700	2,300	2,500	2,500	2,300
Yield per Acre	tons	11.00	9.90	15.00	12.00	15.37	13.38	15.40
Production	tons	5,250	4,200	5,376	4,598	4,961	5,676	5,520
Marketing Year Average Price	dollars per ton	\$ 59.40	\$ 75.20	\$ 64.70	\$ 78.50	\$ 79.00	\$ 73.00	\$ 75.20
Value	dollars (thousands)	\$ 2,548	\$ 3,127	\$ 2,620	\$ 2,167	\$ 3,036	\$ 2,442	\$ 2,664
Cabbage for Kraut								
Planted	acres	3,000	3,000	2,300	3,000	2,400	2,900	2,700
Harvested	acres	3,000	3,000	2,300	3,000	2,400	2,800	2,600
Yield per Acre	tons	17.00	15.50	30.10	20.60	28.41	27.18	28.20
Production	tons	51,000	46,500	69,230	61,800	68,180	76,100	73,320
Marketing Year Average Price	dollars per ton	\$ 39.80	\$ 40.20	\$ 46.30	\$ 46.40	\$ 49.00	\$ 53.40	\$ 51.50
Value	dollars (thousands)	\$ 2,030	\$ 1,869	\$ 3,205	\$ 2,868	\$ 3,341	\$ 4,064	\$ 3,776
Green Peas								
Planted	acres	18,400	15,100	18,900	19,600	15,500	16,500	18,400
Harvested	acres	18,200	14,400	18,200	17,500	14,900	16,300	17,400
Yield per Acre	tons	1.66	1.92	2.21	2.20	2.13	2.01	2.27
Production	tons	30,210	27,650	40,220	38,500	31,730	32,810	39,490
Marketing Year Average Price	dollars per ton	\$ 316.00	\$ 306.00	\$ 210.00	\$ 330.00	\$ 314.00	\$ 204.00	\$ 312.00
Value	dollars (thousands)	\$ 9,546	\$ 8,461	\$ 8,446	\$ 12,705	\$ 9,963	\$ 6,693	\$ 12,324
Snap Peas								
Planted	acres	22,300	21,100	23,500	21,200	21,500	28,800	23,100
Harvested	acres	21,400	20,200	22,800	20,800	21,200	26,500	22,300
Yield per Acre	tons	3.59	3.50	3.40	3.70	3.42	3.37	2.96
Production	tons	76,830	70,700	77,520	76,990	72,550	89,310	66,110
Marketing Year Average Price	dollars per ton	\$ 165.00	\$ 186.00	\$ 148.00	\$ 176.00	\$ 190.00	\$ 193.00	\$ 174.00
Value	dollars (thousands)	\$ 12,677	\$ 13,150	\$ 11,473	\$ 13,563	\$ 13,808	\$ 17,235	\$ 11,503
Sweet Corn								
Planted	acres	40,300	41,900	40,400	42,000	33,100	30,700	31,000
Harvested	acres	38,500	40,900	39,300	39,200	32,500	29,000	29,200
Yield per Acre	tons	5.80	5.50	6.40	5.60	5.52	5.33	5.50
Production	tons	223,300	224,950	251,520	219,520	179,390	154,650	160,600
Marketing Year Average Price	dollars per ton	\$ 73.60	\$ 72.30	\$ 60.10	\$ 70.60	\$ 70.60	\$ 75.00	\$ 73.70
Value	dollars (thousands)	\$ 16,435	\$ 16,264	\$ 15,116	\$ 15,498	\$ 12,664	\$ 11,599	\$ 11,829

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-13
Corn Crops by Acreage Utilization
New York State — 1995-2001
(thousand acres)

	1995	1996	1997	1998	1999	2000	2001
Total Acres Planted	1,130	1,150	1,170	1,130	1,150	980	1,030
Acres Harvested for:							
All Grain	620	630	600	580	590	450	540
Dry Shelled	460	435	450	435	460	360	405
High Moisture Shelled	130	175	120	115	105	80	115
High Moisture Ground Ear	30	20	30	30	25	10	20
Silage	505	510	560	550	560	530	485
Forage and Abandoned	5	10	10	—	—	—	5

— Represents zero.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-14
Hay Crops by Stocks on Farms
New York State — 1995-2001
(tons)

	1995	1996	1997	1998	1999	2000	2001
Total Production (thousands)	3,448	3,468	3,444	3,110	2,975	3,098	3,548
Stocks Following Harvest							
December 1							
Stock	2,069	2,254	1,998	1,990	1,900	2,280	2,250
Percent of Production	60%	65%	58%	64%	64%	74%	63%
May 1							
Stocks	552	555	344	435	385	625	600
Percent of Production	16%	16%	10%	14%	13%	20%	17%

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-15

**Potato Crops by Acres, Yield, Production, Disposition, Sales and Value
New York State — 1995-2001**

	Units	1995	1996	1997	1998	1999	2000	2001
Planted	acres	28,000	27,000	26,500	27,600	26,000	22,000	23,500
Harvested	acres	27,500	26,500	26,000	27,000	25,500	21,300	23,300
Yield per acre	cwt.	270	280	275	270	265	280	255
Production	cwt. (thousands)	7,425	7,420	7,150	7,290	6,758	5,964	5,942
Use on Farms Where Grown ¹	cwt. (thousands)	445	468	454	440	418	514	a
Sold	cwt. (thousands)	6,980	6,952	6,696	6,850	6,340	5,420	a
Marketing Year Average Price	Dollars per cwt.	\$ 7.45 \$ 55,316	\$ 7.30 \$ 54,166	\$ 8.75 \$ 62,563	\$ 9.35 \$ 68,162	\$ 9.00 \$ 60,822	\$ 8.70 \$ 51,887	\$ 9.90 \$ 47,415
Value								
Production	Dollars (thousands)	\$ 55,316	\$ 54,166	\$ 62,563	\$ 68,162	\$ 60,822	\$ 51,887	\$ 47,415
Sales	Dollars (thousands)	\$ 52,001	\$ 50,750	\$ 58,590	\$ 64,048	\$ 57,060	\$ 47,415	a

a Available September 19, 2002.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

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

TABLE N-16

**Potato Crops by Stocks Held by Growers and Local Dealers
New York State — 1995-2001 (a)
(thousand cwt.)**

	1995	1996	1997	1998	1999	2000	2001
December 1	3,400	3,700	3,600	3,400	3,500	2,700	2,900
January 1	2,500	2,400	2,500	2,300	2,500	1,900	2,200
February 1	1,500	1,400	1,500	1,500	1,800	1,400	1,400
March 1	900	800	800	800	1,300	1,000	650
April 1	400	350	400	350	700	400	250

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.

TABLE N-17
Cattle Inventory
New York State by County
As of January 1, 2001 and 2002

County	All Cattle and Calves		Milk Cows		Beef Cows	
	2001	2002	2001	2002	2001	2002
New York State	1,380,000	1,390,000	670,000	675,000	80,000	75,000
Albany	8,000	8,000	1,500	2,000	2,000	1,700
Allegany	33,000	34,000	13,000	13,500	3,000	2,800
Broome	16,000	16,000	7,000	7,500	1,300	1,400
Cattaraugus	43,000	39,000	21,000	19,000	2,700	2,600
Cayuga	52,000	55,000	25,500	27,000	2,000	2,100
Chautauqua	49,000	47,000	23,000	22,000	2,500	2,500
Chemung	8,000	8,000	3,000	3,000	800	800
Chenango	43,000	44,000	20,000	20,000	2,000	2,000
Clinton	35,000	36,000	20,000	20,000	600	600
Columbia	22,000	20,000	10,500	10,000	1,200	1,000
Cortland	29,000	27,000	15,000	14,000	1,400	1,200
Delaware	34,000	32,000	15,500	14,500	1,900	2,000
Dutchess	10,000	10,000	2,500	2,500	1,700	1,400
Erie	28,000	26,000	15,000	14,000	1,400	1,200
Essex	6,500	6,300	3,000	3,000	500	500
Franklin	31,000	34,000	17,500	19,000	1,000	900
Fulton	7,000	7,000	2,600	2,600	500	500
Genesee	40,000	38,000	20,500	19,000	1,000	900
Greene	4,000	4,000	1,000	1,000	600	600
Hamilton	a	a	a	a	a	a
Herkimer	31,000	31,000	16,000	16,000	900	500
Jefferson	59,000	63,000	32,000	35,000	3,400	3,300
Lewis	49,000	53,000	27,000	28,500	600	500
Livingston	42,000	40,000	20,500	19,000	2,100	1,700
Madison	41,000	43,000	21,500	22,500	1,200	1,200
Monroe	7,000	7,000	2,500	2,500	700	800
Montgomery	29,000	29,000	15,500	15,500	1,200	1,100
Niagara	18,000	19,000	7,500	7,500	1,700	1,700
Oneida	48,000	47,000	23,000	23,000	1,500	1,400
Onondaga	33,000	31,000	18,500	17,500	1,000	800
Ontario	31,000	34,000	15,000	16,000	1,400	1,300
Orange	16,000	15,000	8,500	8,000	1,200	800
Orleans	10,000	9,000	3,500	3,500	2,000	1,700
Oswego	15,000	15,000	4,500	4,500	2,000	1,800
Otsego	36,000	35,000	18,000	17,500	2,400	2,100
Putnam	a	a	a	a	a	a
Rensselaer	17,000	16,000	9,500	9,500	1,800	1,800
Rockland	a	a	a	a	a	a
St. Lawrence	74,000	75,000	36,000	35,500	3,700	3,500
Saratoga	15,000	16,000	7,000	7,500	1,200	1,300
Schenectady	1,500	1,500	800	800	500	500
Schoharie	20,000	19,000	8,000	7,500	2,000	2,100
Schuyler	8,000	8,000	3,000	3,000	700	600
Seneca	15,000	16,000	6,000	6,000	1,500	1,600
Steuben	51,000	54,000	19,500	21,000	5,000	5,300
Sullivan	10,000	10,000	4,500	4,500	600	700
Tioga	19,000	18,000	9,500	9,000	2,000	1,500
Tompkins	18,000	18,000	9,500	10,000	1,500	1,300
Ulster	4,000	3,000	600	600	1,000	1,000
Warren	a	a	a	a	a	a
Washington	47,000	49,000	22,000	23,000	1,400	1,200
Wayne	17,000	16,000	6,500	6,500	1,600	1,500
Westchester	a	a	a	a	a	a
Wyoming	80,000	87,000	47,000	50,000	2,000	1,900
Yates	19,000	20,000	9,500	10,000	1,600	1,300
Other Counties	1,000	1,200	500	500	500	500

a Included in "Other Counties."

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-18
Number on Farms of Cattle and Calves
New York State by Inventory, Value and Value per Head — 1995-2001(a)
(thousands)

Item	1995	1996	1997	1998	1999	2000	2001
Cows and Heifers that Have Calved							
Kept for Milk	710	700	700	700	702	700	670
Kept for Beef	70	70	80	80	78	80	80
Heifers 500 lbs. and Over							
For Milk Replacement	290	305	305	310	310	305	295
For Beef Replacement	30	25	25	30	20	25	20
Other Heifers	40	45	40	40	40	40	35
Bulls 500 lbs. and Over	20	20	20	20	20	20	18
Steers 500 lbs. and Over	30	35	35	30	30	40	37
Calves Less Than 500 lbs.	260	270	275	270	260	250	225
Cattle and Calves on Feed	25	30	30	30	30	30	30
All Cattle and Calves							
Number	1,450	1,470	1,480	1,480	1,460	1,460	1,380
Value per Head (dollars)	\$ 825	\$ 740	\$ 750	\$ 730	\$ 860	\$ 920	\$ 970
Total Value (thousand dollars)	\$ 1,196,250	\$ 1,087,800	\$ 1,110,000	\$ 1,080,400	\$ 1,255,600	\$ 1,343,200	\$ 1,338,600

a As of January 1.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-19
Cattle and Calves by Production, Disposition and Income
New York State — 1995-2001
(thousands)

Item	1995	1996	1997	1998	1999	2000	2001
Inventory as January 1	1,450	1,470	1,480	1,480	1,460	1,460	1,380
Calf Crop	660	660	670	660	660	640	620
Inshipments	19	23	23	21	26	38	45
Marketings							
Cattle	180	175	190	190	186	225	170
Calves	388	407	410	422	415	451	403
Farm Slaughter	3	2	2	2	2	2	2
Deaths							
Cattle	30	31	31	30	29	30	30
Calves	58	58	60	57	54	50	50
Inventory Following January 1	1,470	1,480	1,480	1,460	1,460	1,380	1,390
Gross Income ¹	\$ 152,646	\$ 101,840	\$ 111,458	\$ 109,640	\$ 125,915	\$ 175,575	\$ 154,221

1 Value of marketing and home consumption.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-20
Commercial Slaughter of Cattle and Calves
New York State — 1995-2001

Item	Unit	1995	1996	1997	1998	1999	2000	2001
Cattle								
Number of Head	thousands	70.4	84.3	93.7	86.6	65.7	63.2	48.5
Average Liveweight	pounds	1,078	1,082	1,088	1,117	1,094	1,113	1,120
Total Liveweight	thousand pounds	75,905	91,161	101,987	96,746	71,846	70,361	54,363
Calves								
Number of Head	thousands	235.7	270.8	245.0	200.5	162.3	143.7	142.3
Average Liveweight	pounds	375	318	221	88	94	85	85
Total Liveweight	thousand pounds	88,393	86,036	54,065	17,689	15,284	12,167	12,161

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-21
Commercial Slaughter of Cattle and Calves by Months
New York State — 1995-2001
(thousands)

Months	1995	1996	1997	1998	1999	2000	2001
--- Number of Head ---							
Cattle	70.4	84.3	93.7	86.6	65.7	63.2	48.5
January	5.8	7.3	7.7	8.1	5.0	5.3	4.4
February	5.4	6.2	6.7	7.3	4.8	5.5	3.4
March	6.2	6.0	7.1	7.5	5.3	6.0	3.5
April	4.9	6.4	7.8	6.7	5.4	4.9	3.5
May	5.5	7.1	7.5	6.7	4.7	5.6	4.3
June	5.4	6.4	6.6	6.9	5.1	5.0	3.8
July	4.9	6.7	7.4	7.1	5.3	4.5	3.8
August	6.1	6.8	7.5	6.9	5.6	5.5	4.4
September	6.2	6.6	8.2	7.6	5.9	5.4	3.7
October	7.0	8.9	10.3	7.8	6.3	6.0	5.0
November	6.7	7.9	8.0	6.8	6.0	5.3	4.7
December	6.6	7.9	8.9	7.1	6.2	4.2	4.2
Calves	235.7	270.8	245.0	200.5	162.3	143.7	142.3
January	20.4	22.8	18.9	16.9	13.1	11.0	12.0
February	17.1	21.7	17.4	14.9	12.0	10.9	10.0
March	21.6	23.6	23.1	20.5	16.2	13.0	12.7
April	15.7	18.5	22.8	15.9	13.0	8.0	9.1
May	16.3	18.7	17.2	14.7	10.6	9.5	9.7
June	19.3	20.2	17.6	18.2	13.9	12.1	10.1
July	19.2	26.6	24.2	18.8	16.9	13.6	12.5
August	18.9	25.5	21.1	16.0	15.7	15.9	14.5
September	21.0	21.9	21.0	18.6	14.4	14.1	10.8
October	21.9	23.8	22.9	15.6	10.9	12.2	13.7
November	22.1	23.0	18.2	13.6	12.4	11.5	13.5
December	22.3	24.3	20.7	16.6	13.4	11.9	13.5

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

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-22
Milk Cows and Production by Months
New York State — 1995-2001

Item	1995	1996	1997	1998	1999	2000	2001
Milk Cows on Farms (thousands)							
January	708	700	700	700	702	700	670
February	707	700	700	698	702	700	670
March	707	700	700	697	700	698	670
April	705	700	698	700	700	695	670
May	704	703	698	701	702	690	673
June	702	704	698	701	702	688	673
July	700	703	698	700	702	685	673
August	700	703	698	701	702	682	673
September	702	703	697	702	702	678	673
October	702	703	699	702	700	674	673
November	702	700	699	702	700	673	674
December	702	700	700	702	700	670	675
Milk Production per Cow (pounds)							
January	1,360	1,400	1,370	1,380	1,430	1,460	1,450
February	1,250	1,340	1,260	1,280	1,320	1,380	1,320
March	1,420	1,460	1,420	1,440	1,480	1,510	1,490
April	1,390	1,420	1,400	1,420	1,460	1,470	1,450
May	1,460	1,445	1,465	1,490	1,530	1,530	1,540
June	1,420	1,385	1,435	1,430	1,460	1,460	1,490
July	1,410	1,380	1,425	1,450	1,460	1,490	1,520
August	1,390	1,355	1,400	1,420	1,465	1,470	1,480
September	1,345	1,290	1,330	1,350	1,390	1,400	1,430
October	1,365	1,320	1,345	1,375	1,420	1,430	1,470
November	1,310	1,270	1,290	1,330	1,370	1,360	1,430
December	1,370	1,340	1,360	1,410	1,445	1,410	1,450
Total Milk Production (million pounds)							
January	963	980	959	966	1,004	1,022	972
February	884	938	882	893	927	966	884
March	1,004	1,022	994	1,004	1,036	1,054	998
April	980	994	977	994	1,022	1,022	972
May	1,028	1,016	1,023	1,044	1,074	1,056	1,036
June	997	975	1,002	1,002	1,025	1,004	1,003
July	987	970	995	1,015	1,025	1,021	1,023
August	973	953	977	995	1,028	1,003	996
September	944	907	927	948	976	949	962
October	958	928	940	965	994	964	989
November	920	889	902	934	959	915	964
December	962	938	952	990	1,012	945	979

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-23
Milk Cows by Operation and Inventory
New York State by Herd Size — 1995-2001

Number of Milk Cows In Herd	1995	1996	1997	1998	1999	2000	2001
--- Number of Operations ---							
Total	10,000	9,200	9,000	8,700	8,200	7,900	7,200
1- 29	2,100	1,800	1,700	1,600	1,400	1,400	1,300
30- 49	2,200	2,000	1,900	1,800	1,600	1,500	1,200
50- 99	4,000	3,700	3,600	3,500	3,200	3,000	2,800
100-199	1,300	1,300	1,300	1,300	1,400	1,400	1,300
200+	400	400	500	500	600	600	600
--- Inventory (thousands head) ---							
Total	710	700	700	700	702	700	670
1- 29	21	19	18	18	14	14	13
30- 49	92	79	73	73	70	63	54
50- 99	277	259	245	238	218	203	194
100-199	178	189	189	182	189	196	181
200+	142	154	175	189	211	224	228

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-24

**Milk by Production, Disposition and Income
New York State — 1995-2001**

	Units	1995	1996	1997	1998	1999	2000	2001
Milk Cows ¹	head (thousands)	703	702	699	701	701	686	672
Milk per Cow	pounds	16,501	16,396	16,495	16,762	17,235	17,378	17,527
Total Milk Production	pounds (millions)	11,600	11,510	11,530	11,750	12,082	11,921	11,778
Disposition of Milk Production								
Fed to Calves	pounds (millions)	135	145	130	130	130	125	120
Consumed as Fluid Milk, Cream and Butter	pounds (millions)	40	33	25	17	13	10	7
Sold Wholesale	pounds (millions)	11,410	11,320	11,363	11,591	11,928	11,776	11,641
Retailed by Producers	pounds (millions)	15	12	12	12	11	10	10
Prices Received ²	dollars	\$ 13.00	\$ 14.90	\$ 13.40	\$ 15.40	\$ 14.60	\$ 13.10	\$ 15.80
Gross Income ³	dollars (millions)	\$ 1,492.9	\$ 1,695.3	\$ 1,529.5	\$ 1,789.5	\$ 1,745.0	\$ 1,545.3	\$ 1,842.0
Value of Milk Produced ⁴	dollars (millions)	\$ 1,510.5	\$ 1,717.0	\$ 1,547.0	\$ 1,809.5	\$ 1,764.0	\$ 1,561.7	\$ 1,860.9

1 Average number on farms during the year.

2 Prices received for all milk sold wholesale per cwt.

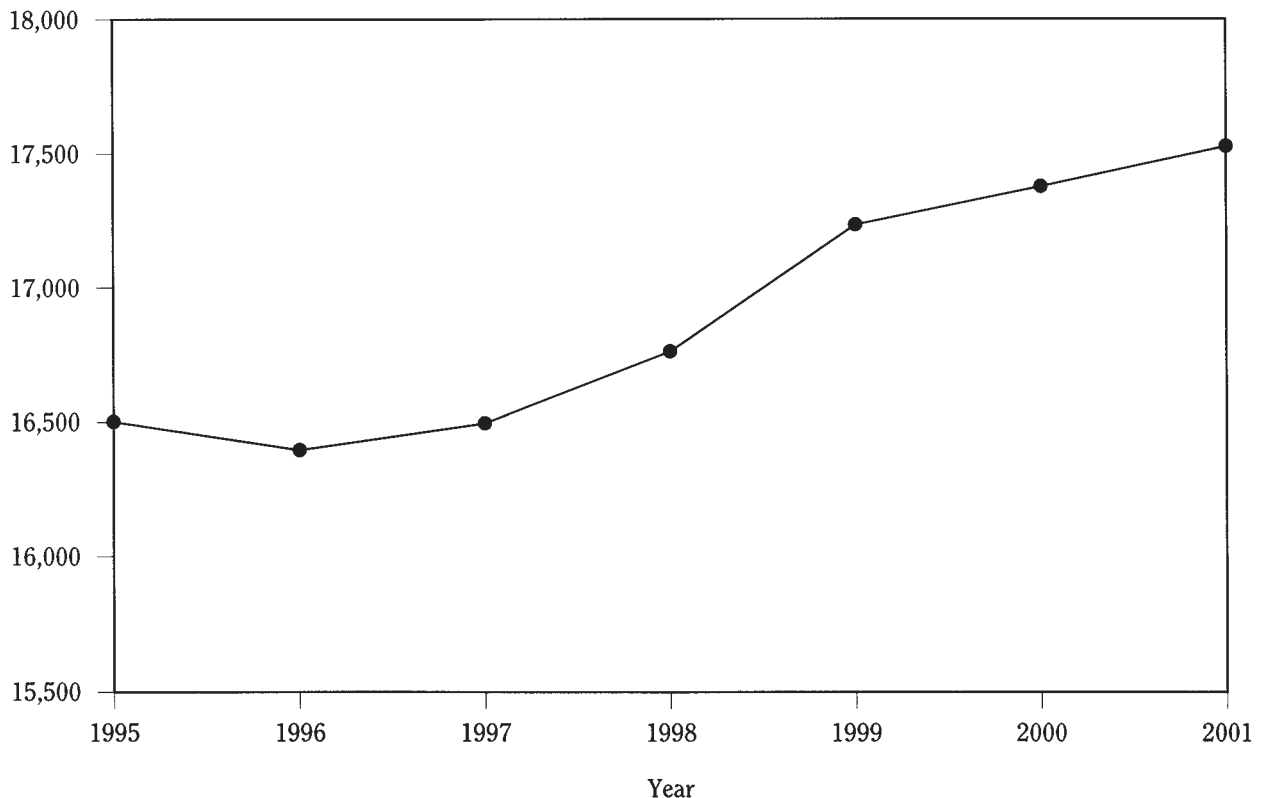
3 Includes value of milk used for home consumption.

4 Includes value of milk fed to calves.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

FIGURE N-1

**Annual Milk Production per Cow
New York State — 1995-2001**



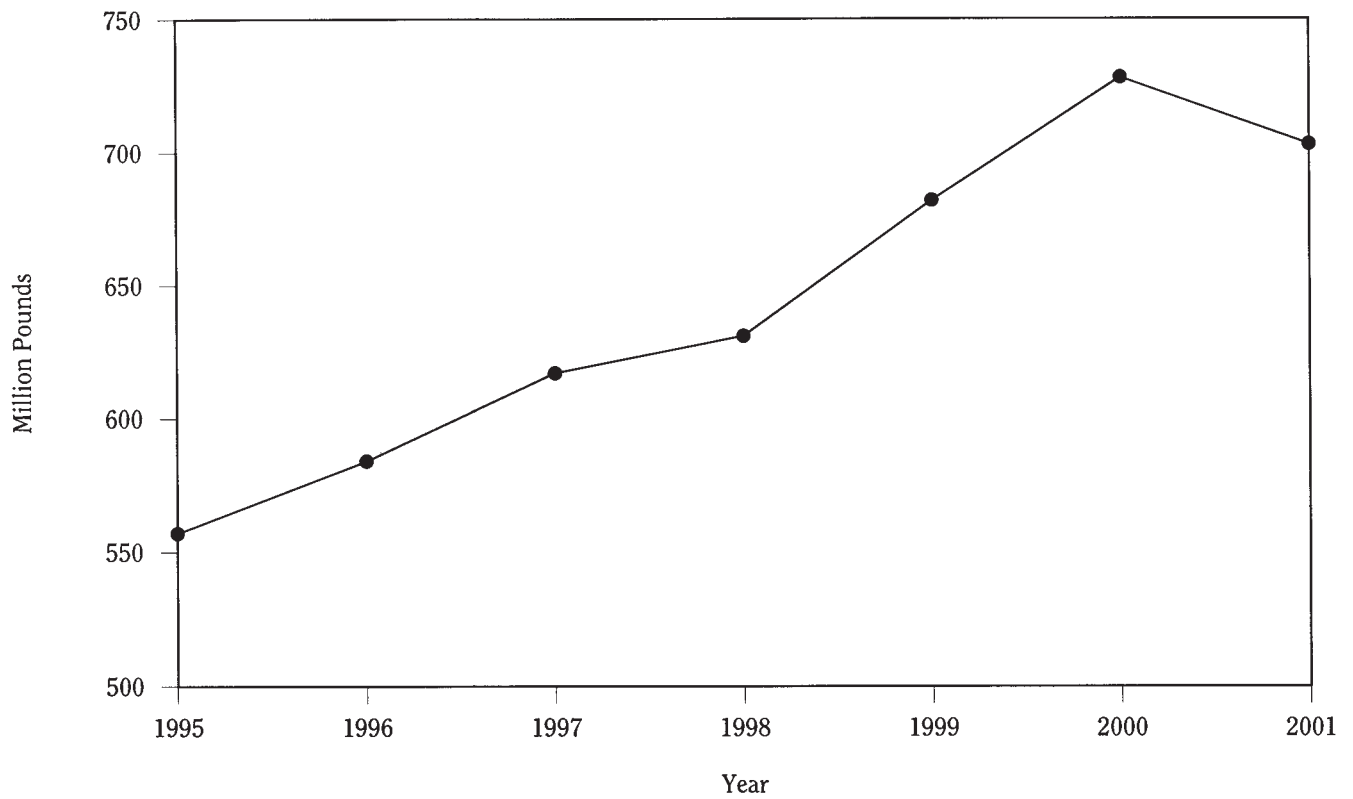
SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-25
Cheese Production by Months
New York State — 1995-2001
(thousand pounds)

Item	1995	1996	1997	1998	1999	2000	2001
Total American	83,901	88,033	93,388	90,762	98,458	95,880	98,476
January	7,698	7,670	8,106	7,669	8,600	9,193	7,487
February	6,924	7,164	8,051	7,037	7,954	8,808	7,500
March	7,423	7,995	8,327	7,724	9,065	9,406	7,526
April	7,308	8,226	8,480	8,049	9,053	9,088	8,826
May	7,588	8,895	9,089	8,920	9,573	9,633	9,458
June	7,341	7,965	8,808	8,475	9,021	9,369	9,802
July	6,795	7,305	8,338	7,861	8,364	9,151	9,745
August	6,356	6,945	7,057	6,805	7,490	7,355	7,648
September	6,238	6,354	6,496	6,244	5,962	5,867	7,705
October	6,124	6,883	7,051	6,858	7,238	5,600	7,382
November	6,561	5,611	6,270	6,959	7,928	5,585	6,617
December	7,545	7,020	7,315	8,161	8,210	6,825	8,780
Total Italian	303,126	321,937	340,789	355,728	402,032	416,387	404,655
January	25,110	25,903	28,894	29,895	30,559	40,308	36,001
February	22,946	25,578	25,433	26,751	28,993	31,889	31,076
March	26,911	29,818	31,207	29,638	35,897	37,630	37,775
April	24,555	27,818	28,228	30,134	33,343	35,496	34,723
May	26,027	26,964	29,157	30,297	33,345	34,432	33,600
June	24,719	25,112	26,083	29,192	32,120	32,515	31,271
July	23,124	25,125	26,031	27,083	32,202	31,695	31,430
August	24,018	26,146	27,472	27,992	32,989	35,068	33,464
September	25,925	25,487	28,313	28,565	33,661	33,396	30,376
October	26,055	28,033	29,395	31,553	35,973	33,867	33,604
November	26,521	27,088	28,829	32,081	36,110	35,435	35,475
December	27,215	28,865	31,747	32,547	36,840	34,656	35,860
Total Cheese excluding Cottage	556,999	583,689	616,689	630,865	682,279	728,305	702,752
January	45,831	45,674	50,249	51,793	53,630	64,757	56,263
February	42,392	45,113	46,135	45,686	51,221	53,010	52,076
March	50,604	52,407	55,645	53,940	59,313	65,247	62,067
April	43,303	49,637	49,604	56,349	56,541	61,313	57,027
May	49,181	51,179	53,874	54,589	56,174	62,508	60,669
June	46,444	48,360	50,991	54,630	58,336	59,406	55,852
July	41,602	45,601	47,713	48,638	55,877	58,627	59,457
August	45,101	47,567	48,152	49,952	54,693	63,698	58,916
September	45,929	45,178	53,297	52,377	54,628	56,759	54,356
October	47,991	53,339	55,548	54,235	59,653	61,915	63,009
November	49,495	48,628	52,019	52,407	59,763	65,303	65,240
December	49,126	51,006	53,462	56,269	62,450	55,762	57,820
Creamed Cottage Cheese	53,382	52,403	55,187	55,360	58,940	58,260	58,812
January	4,707	3,906	4,305	4,430	4,158	4,415	4,800
February	4,355	4,220	4,176	4,298	4,365	5,068	4,304
March	4,547	4,525	4,547	4,914	5,073	5,176	5,310
April	4,513	4,139	4,490	4,639	5,003	4,926	4,774
May	4,919	4,529	4,980	4,619	5,185	5,264	5,453
June	4,780	4,465	4,622	4,868	5,505	4,920	4,996
July	4,696	4,803	5,020	5,057	5,391	4,923	5,225
August	4,920	4,897	4,939	4,624	5,598	4,893	5,642
September	4,216	4,361	4,878	4,884	5,009	4,911	4,657
October	3,791	4,320	4,782	4,484	4,579	4,809	5,093
November	4,137	4,228	4,317	4,111	4,647	4,514	4,410
December	3,801	4,010	4,131	4,432	4,427	4,441	4,148
Lowfat Cottage Cheese	80,139	77,454	83,245	87,291	86,250	84,227	88,661
January	6,942	5,519	6,191	6,955	6,610	6,273	7,443
February	7,246	6,220	6,501	6,949	7,026	7,085	7,086
March	7,745	7,129	7,454	7,317	8,124	7,839	8,229
April	6,749	6,642	6,615	7,739	7,743	6,664	6,860
May	7,009	6,707	7,678	7,110	6,917	7,648	8,681
June	7,503	6,919	6,780	8,163	8,050	7,099	7,746
July	6,890	6,663	7,469	7,794	7,664	6,837	7,413
August	7,287	7,752	7,561	7,397	7,572	7,043	8,447
September	6,252	6,665	7,506	8,159	7,924	7,258	7,124
October	5,889	6,303	7,024	6,974	6,321	7,599	7,322
November	5,481	5,902	6,137	6,613	5,974	6,310	6,410
December	5,146	5,033	6,329	6,121	6,325	6,572	5,900

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

FIGURE N-2
Annual New York Cheese Production¹
1995-2001



1 Excluding cottage cheese.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.

TABLE N-26
Cheese Production by Type
New York State — 1995-2001
(thousand pounds)

Item	1995	1996	1997	1998	1999	2000	2001
Total Cheese excluding Cottage	556,999	583,689	616,689	630,865	682,279	728,305	702,752
Total American Cheese	83,901	88,033	93,388	90,762	98,458	95,880	98,476
Cheddar	82,460	85,247	91,214	88,893	96,942	94,732	97,531
Other American ¹	1,441	2,786	2,174	1,869	1,516	1,148	945
Total Italian Cheese	303,126	321,937	340,789	355,728	402,032	416,387	404,655
Mozzarella	183,700	197,854	203,737	210,723	234,144	248,329	241,470
Ricotta	97,290	100,006	105,637	108,245	124,556	129,780	123,200
Other Italian ²	22,136	24,077	31,415	36,760	43,332	38,278	39,985
Cream and Neufchatel Cheese	145,198	153,411	163,314	165,221	159,181	191,193	175,997
Other Cheese excluding Cottage ³	24,774	20,308	19,198	19,154	22,608	24,845	23,624
Cottage Cheese							
Creamed ⁴	53,382	52,403	55,187	55,360	58,940	58,260	58,812
Lowfat ⁵	80,139	77,454	83,245	87,291	86,250	84,227	88,661
Curd ⁶	88,736	87,396	93,691	97,765	95,394	94,318	95,114

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

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

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

4 Milkfat content 4.0 percent or more.

5 Milkfat content from 0.5 percent to 2.0 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.

TABLE N-27
Condensed and Dried Milk Production by Type
New York State — 1995-2001
(thousand pounds)

Item	1995	1996	1997	1998	1999	2000	2001
Unsweetened Condensed Milk							
Whole Milk	11,468	21,088	D	D	D	D	D
Skim Milk	53,815	43,331	D	D	D	D	D
Nonfat Dry Milk ¹	32,254	24,155	D	D	D	D	D
Dry Whey	110,228	110,039	112,667	117,110	123,583	126,754	124,399
Human Consumption	107,054	107,666	111,363	113,042	120,017	120,738	120,722
Animal Feed	3,174	2,373	1,304	4,068	3,566	6,016	3,677

D Not published to avoid disclosure of individual operations.

1 Human food.

SOURCE: New York State Department of Agriculture and Markets, Agricultural Statistics Service.