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David Paterson
Governor

Patrick Hooker
Commissioner

Dear Friends of Agriculture:

Despite the challenges now facing agriculture, the production of food and fiber remains vitally important to the economy and quality of life found here in New York State.

We are fortunate to have 36,600 family farmers who work tirelessly to earn a living from the land and provide us with a fresh, wholesome and safe food supply. In doing so, they generate revenue and jobs for our rural communities. They also help maintain open spaces; offering scenic vistas, a clean environment and a healthy habitat for wildlife.

In order to accurately assist them, we must understand their business. Therefore, we rely on this annual compilation of agricultural statistics that includes valuable information on production, economic returns, inventory, and historical figures.

Provided by farm families across New York State, this information allows us to assess industry trends and needs, propose useful policy decisions and accurately assist farm businesses in times of need. Therefore, I appreciate all the time and effort given to publish this bulletin and hope you find value in the information it provides.

Thank you for supporting agriculture in New York State.

Sincerely,

A handwritten signature in black ink that reads 'Patrick Hooker'.

Patrick Hooker
Commissioner

New York is an Agricultural State

Agriculture is important to New York State. Agricultural production returned almost \$4.4 billion to the farm economy in 2008. About 23 percent of the state's land area, or 7.10 million acres are used by the 36,600 farms to produce a very diverse array of food products. Here are some of the items in which New York ranks high nationally:

LIVESTOCK PRODUCTS

Dairy and animal production in New York provided \$2.42 billion value of production to farmers in 2008.

DAIRY PRODUCTS

Milk is New York's leading agricultural product and is produced all across the state. Milk sales account for one-half of total agricultural receipts. Production in 2008 was 12.4 billion pounds with a preliminary value of \$2.3 billion. New York is the nation's 3rd leading producer and Wyoming is the State's leading county.

MEAT PRODUCTION

New York livestock producers marketed 249 million pounds of meat animals during 2008 bringing in \$157 million in cash receipts. Sales from cattle and calves accounted for \$148 million, hogs and pigs returned \$9.9 million, and sheep and lambs provided \$3.3 million.

POULTRY PRODUCTION

The receipts of New York eggs, ducks, broilers and turkeys plus the receipts for other chickens totaled \$114 million for 2008. Eggs made up \$96.6 million of the total. New York ranks 18th among all egg producing states.

CROP PRODUCTION

Field crops, fruits and vegetables returned \$1.85 billion in receipts to New York farmers in 2008.

FRUITS

The value of New York's 2008 tree fruit and grape crops totaled \$346 million, down 8 percent from the 2007 value.

Apples

New York ranks 2nd nationally with production worth about \$255 million in 2008. Three general areas produce most of the apples: along the southern Lake Ontario shore, along the Hudson Valley, and along the upper Lake Champlain Valley. New York's leading varieties are McIntosh, Empire, Red Delicious and Golden Delicious.

Grapes

Wine and juice grape production place New York 3rd behind California and Washington. The crop was worth \$58.4 million in 2008. Three-fourths of the production was for juice and one-fourth went into wines. The four major producing areas are Lake Erie area, the Finger Lakes, the Hudson Valley and the eastern end of Long Island.

Tart Cherries

Production in New York ranks 4th in the Nation. Production in 2008 totaled 9.6 million pounds with a value of \$3.88 million.

Pears

Production ranked 4th in the nation with 10,300 tons and had a value of \$4.74 million.

Strawberries

Strawberries are the 3rd most valuable fruit in New York and place New York 9th in national production. Growers harvested 4.50 million pounds in 2008. The crop was worth \$7.43 million to growers.

VEGETABLES

The value of vegetable production totaled \$468 million in 2008. Fresh market vegetable production ranks 5th among all states. Leading crops in New York are cabbage, sweet corn and onions.

Cabbage

New York produced the largest crop of cabbage in the Nation. Cabbage is principally grown south of Lake Ontario in Monroe, Genesee, Orleans, Ontario, and Niagara counties. New York cabbage is typically stored for sale as fresh during winter months. Value of the fresh market crop in 2008 totaled \$101 million.

Sweet Corn

Produced statewide, sweet corn had a value of \$73.9 million. Concentrations are found in the Lower Hudson Valley and around the Genesee Valley. Production of fresh market sweet corn crop ranked 4th in the nation.

Onions

An important crop with value of sales of \$58.9 million in 2008. Onions are grown in New York's muck soils in Orange, Orleans, Oswego, Madison and Wayne counties. The state ranked 5th in production for 2008.

Snap Beans

Grown in the Central and Western regions for fresh and processing. The 2008 fresh market and processing crop was valued at \$62 million. Fresh production accounted for 65 percent of the total value. New York ranks 4th in fresh market production.

Other Vegetables

Tomatoes: \$43.0 million, 10th nationally
Pumpkins: \$38.4 million, 1st nationally
Cucumbers: \$16.1 million, 3rd nationally
Squash: \$32.5 million, 3rd nationally
Cauliflower: \$1.7 million, 3rd nationally

FIELD CROPS

New York produces a variety of field crops largely in support of its dairy industry. Corn, oats and wheat are most widely grown with soybeans steadily increasing in importance. New York ranks 3rd in corn silage production with a value of \$352 million. Grain corn ranked 18th with production worth \$396 million. Soybeans were valued at \$85.8 million. The state placed 8th in oat production, 31st in wheat and 25th for soybeans production. Hay receipts put New York 22nd and was valued at \$362 million in 2008. Most hay is used on farms and its value is realized through sale of milk and livestock. Fall potatoes production reached a value of \$94 million in 2008 and made New York the 13th leading producer.

MAPLE SYRUP

At \$13.9 million, New York ranks 2nd behind Vermont in value. New York also ranks 3rd behind Vermont and Maine in 2009 production with 362,000 gallons.



FLORICULTURE CROPS

In 2008, New York floriculture products were valued at \$202 million. Bedding and garden plants top the list of commodities. The wholesale value of New York's floriculture output ranks 7th nationally at \$202 million. A variety of crops are produced in 23.8 million square feet of covered area and on 1,184 acres of open ground.





Economic Indicators

FARM INCOME

State estimates of farm income are prepared annually by the Economic Research Service, U.S. Department of Agriculture (USDA). These estimates are based on USDA's annual Agricultural Resource Management Survey and a variety of existing independent data such as cash receipts, government program payments, property taxes, number of farms, land in farms, farm land values, and inventory changes. Farm income data, are shown in table 5.

NET FARM INCOME UP

New York Net Farm Income more than doubled in 2007 to \$1.60 billion (*table 3*). Livestock output value increased to \$2.76 billion while crop output value increased to \$1.75 billion. Purchased inputs increased to \$2.03 billion while direct government payments decreased to \$63 million.

FARMS BY SALES CLASS

Of the estimated 36,600 farms in New York in 2008, only 7,100 or 19 percent of all farms had sales of \$100,000 or more, but they operated 4.00 million acres or 56 percent of all land in farms. New York farms with sales of less than \$1,000 totaled 18,700 or 51 percent of all farms.



Table 1. **Number of Farms and Land in Farms, by Sales Class, New York, 2000-2008**

Year	Economic Sales Class					Total
	\$1,000- \$9,999	\$10,000- \$99,999	\$100,000- \$249,999	\$250,000- \$499,999	\$500,000 & Over	
	<i>Thousand farms</i>					
2000	19.7	11.0	4.20	1.50	1.10	37.5
2001	19.8	11.0	4.00	1.60	1.10	37.5
2002	19.3	11.0	3.90	1.60	1.20	37.0
2003	19.5	11.2	3.70	1.50	1.10	37.0
2004	18.4	11.4	3.30	1.60	1.30	36.0
2005	17.8	11.4	3.45	1.55	1.40	35.6
2006	18.6	10.7	2.80	1.60	1.30	35.0
2007	18.8	10.7	3.30	1.80	1.80	36.4
2008	18.7	10.8	3.10	1.70	2.30	36.6
	<i>Million acres</i>					
2000	1.82	2.20	1.45	.92	1.28	7.67
2001	1.80	2.20	1.43	.92	1.31	7.66
2002	1.77	2.20	1.42	.92	1.35	7.66
2003	1.77	2.21	1.40	.86	1.35	7.59
2004	1.72	2.07	1.28	.89	1.53	7.49
2005	1.66	2.00	1.30	.83	1.56	7.35
2006	1.70	2.00	1.20	.92	1.45	7.27
2007	1.60	1.80	1.00	.90	1.90	7.20
2008	1.40	1.70	.96	.85	2.19	7.10

FARMS AND FARMLAND UTILIZATION



The number of farms in New York (*places selling \$1,000 or more of agricultural products in a year*) totaled 36,600 in 2008, up from 36,400 in 2007. Land in farms totaled 7.10 million acres. Farmland accounts for 23 percent of the State's total land area.

Total cropland stands at 4.24 million acres and accounts for 60 percent of total land operated. Harvested cropland at 3.61 million acres represents 51 percent of total land operated. Field crops such as corn, hay, haylage and greenchop, small grains, potatoes, soybeans and other field crops account for 93.2 percent of the total cropland harvested. Vegetable crops make up 4.3 percent and fruit crops 2.5 percent.

Estimates of farmland utilization are shown in table 2 below. The estimates are based on annual surveys with over 7,000 farms reporting each year.

Table 2. **FARMS AND FARMLAND:** Number of Farms, Land in Farms and Land Use, New York, 1999-2008

Item	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of farms	37,500	37,500	37,500	37,000	37,000	36,000	35,600	35,000	36,400	36,600
Acres per farm	206	205	204	207	205	208	206	208	198	194
	<i>(Thousand acres)</i>									
Land in farms	7,710	7,670	7,660	7,660	7,590	7,490	7,350	7,270	7,200	7,100
Cropland, Total	4,950	4,930	4,910	4,910	4,820	4,700	4,540	4,435	4,340	4,240
Cropland harvested, Total	3,810	3,620	3,740	3,730	3,710	3,690	3,640	3,605	3,675	3,610
Field crops harvested	3,563	3,365	3,478	3,480	3,462	3,455	3,410	3,374	3,418	3,366
Vegetable crops harvested	150	159	166	155	153	141	137	138	165	154
Fruit crops harvested	97	96	96	95	95	94	93	93	92	90
Cropland Pasture	640	630	630	630	600	550	480	430	280	260
Other Cropland	500	680	540	550	510	460	420	400	385	370
Permanent Pasture ^{1/}	640	630	630	630	650	660	680	700	715	715
Woodland ^{2/}	1,530	1,520	1,520	1,520	1,530	1,540	1,540	1,550	1,560	1,560
Other Land ^{3/}	590	590	600	600	590	590	590	585	585	585

^{1/} Excludes cropland and woodland pasture.

^{2/} Includes woodland pasture.

^{3/} Includes house lots, ponds, roads, waste, etc.

Table 3. **VALUE ADDED TO NEW YORK ECONOMY BY AGRICULTURE, 2003-2007**

Item		2003	2004	2005	2006	2007
<i>1,000 dollars</i>						
Value of crop production		1,298,267	1,299,028	1,268,902	1,567,075	1,748,473
Food grains		19,923	17,988	15,367	22,286	26,536
Feed crops		176,077	196,657	178,830	212,799	287,535
Oil crops		35,427	41,181	42,518	55,575	74,353
Fruits and tree nuts		185,790	235,883	246,735	270,236	340,230
Vegetables		443,360	457,929	463,101	554,162	637,781
All other crops		364,236	364,472	391,292	418,911	357,145
Home consumption		3,302	2,936	2,551	2,455	1,877
Value of inventory adjustment		70,152	(18,018)	(71,492)	30,651	23,016
Value of livestock production		1,918,376	2,296,622	2,284,291	1,983,330	2,763,864
Meat animals		132,735	145,069	190,032	171,522	118,742
Dairy products		1,559,555	1,950,144	1,913,724	1,609,742	2,377,987
Poultry and eggs		104,230	113,636	76,912	61,998	118,579
Miscellaneous livestock		146,891	90,126	111,854	107,529	107,929
Home consumption		5,231	5,119	5,481	5,750	5,196
Value of inventory adjustment		(30,266)	(7,472)	(13,712)	26,789	35,431
Revenues from services and forestry		426,614	430,190	392,837	362,023	451,958
Machine hire and customwork		95,816	52,601	46,714	34,806	36,289
Forest products sold		12,004	12,724	12,342	11,130	10,570
Other farm income		113,432	151,294	107,598	71,526	141,017
Gross imputed rental value of farm dwellings		205,362	213,571	226,183	244,561	264,082
Value of agricultural sector production		3,643,257	4,025,840	3,946,030	3,912,428	4,964,295
less: Purchased inputs		1,764,639	1,842,957	1,719,031	1,856,115	2,030,245
Farm origin		645,907	649,504	565,281	619,382	668,803
Feed purchased		460,037	478,593	400,418	443,167	502,615
Livestock and poultry purchased		10,549	9,678	17,719	22,809	19,044
Seed purchased		175,321	161,233	147,144	153,406	147,144
Manufactured inputs		399,958	439,469	471,401	514,217	547,302
Fertilizers and lime		103,197	109,944	126,842	138,692	142,830
Pesticides		90,902	95,524	90,902	93,983	106,309
Petroleum fuel and oils		120,939	148,068	167,474	190,371	205,884
Electricity		84,920	85,933	86,183	91,171	92,279
Other purchased inputs		718,774	753,984	682,349	722,516	814,140
Repair and maintenance of capital items		170,648	173,750	157,608	190,602	188,103
Machine hire and customwork		33,232	41,839	33,722	39,544	33,992
Marketing, storage, & transportation expenses		113,408	128,828	106,067	102,963	133,296
Contract labor		23,501	24,101	23,795	21,767	25,696
Miscellaneous expenses		377,985	385,466	361,157	367,640	433,053
plus: Net government transactions		(3,886)	(91,678)	(64,850)	(101,633)	(182,220)
Direct Government payments		162,288	82,076	143,240	127,875	62,884
Motor vehicle registration and licensing fees		6,097	6,054	7,994	6,544	8,800
Property taxes		160,077	167,700	200,096	222,964	236,304
Gross value added		1,874,732	2,091,206	2,162,149	1,954,680	2,751,830
less: Capital consumption		410,919	432,487	458,070	473,261	482,322
Net value added		1,463,813	1,658,719	1,704,079	1,481,419	2,269,508
less: Payments to stakeholders		716,653	693,607	628,131	716,776	670,198
Employee compensation (<i>total hired labor</i>)		510,289	504,181	427,869	495,350	427,196
Net rent received by nonoperator landlords		45,726	30,096	15,824	12,205	20,374
Real estate and nonreal estate interest		160,638	159,330	184,438	209,221	222,628
Net farm income		747,160	965,112	1,075,948	764,643	1,599,310

SOURCE: Economic Research Service, U.S. Department of Agriculture.

Table 4. **COMMODITY RANK, PRODUCTION, VALUE AND LEADING COUNTIES**

Commodity	U.S. Rank, 2008 Production	New York Share of U.S. Production (Percent)	Value of Production 2008 (\$1,000)	New York Rank, Value of Production	Harvest Season	Top Three Leading Counties ^{1/}
FIELD CROPS						
Barley	21	0.2	2,223	37	June 25 - July 20 ^{2/}	Cayuga, Madison, Livingston
Corn Silage	3	8.0	352,440	4	September 10-October 01	Wyoming, Cayuga, Washington
Corn Grain	18	0.8	396,288	2	October 20-November 20	Livingston, Cayuga, Monroe
Oats	8	4.6	12,038	26	August 05 - August 25	Steuben, Onondaga, Tompkins
Winter Wheat	31	0.4	49,959	17	July 20 -July 30	Monroe, Cayuga, Ontario
Potatoes	13	24.2	94,554	12	September 01-September 20	Steuben, Wyoming, Wayne
Dry Beans	10	2.1	20,088	23	September 15-September 30	Livingston, Monroe, Ontario
Alfalfa Hay	26	1.6	169,155	8	May 25 - November 01	Yates, Cattaraugus, Chautauqua
Other Hay	16	2.4	193,806	7	May 25 - October 15	Cayuga, Madison, Steuben
All Hay	22	19.3	362,961	3	May 25 - November 01	Steuben, St. Lawrence, Jefferson
Rye	-	-	-	-	July 10 - July 15	Cayuga, Suffolk, Steuben
Soybeans	25	0.3	85,767	13	October 20-November 10 ^{2/}	Cayuga, Seneca, Ontario
FRUIT						
Apples ^{3/}	2	10.0	260,525	5	September 01-October 30	Wayne, Ulster, Orleans
Cherries, Sweet ^{3/}	8	0.6	3,241	35	July 01 - July 10	Niagara, Wayne, Chautauqua
Cherries, Tart ^{3/}	4	4.7	3,879	34	July 15 -July 30	Wayne, Niagara, Orleans
Peaches	8	0.9	4,796	31	August 01 - August 31	Niagara, Wayne, Suffolk
Pears	4	1.2	4,742	32	August 10 - October 10	Wayne, Ulster, Niagara
Grapes ^{3/}	3	1.7	58,354	15	September 20 - October 20	Chautauqua, Yates, Suffolk
Blueberries	10	0.8	4,107	33	July 15 - August 01	Otsego, Cattaraugus, Cortland
Strawberries	9	0.4	7,425	29	June 05 - July 08	Onondaga, Monroe, Suffolk
VEGETABLES						
Cabbage, Fresh ^{4/}	1	27.7	101,722	9	August 15 - November 15	Orange, Niagara, Ulster
Cauliflower	3	0.7	1,782	38	July 20 - October 25	Suffolk, Monroe, Erie
Cucumbers	7	6.7	16,146	24	August 20 - September 10	Orleans, Niagara, Monroe
Onions ^{4/}	6	11.4	57,742	16	August 10 - September 30	Oswego, Orange, Genesee
Pumpkins	4	27.3	38,444	20	September 20 - October 20	Suffolk, Orange, Monroe
Snap Beans	4	12.2	40,536	19	July 05 - September 20	Genesee, Orleans, Wyoming
Squash	4	15.9	32,528	21	July 15 - September 15	Orleans, Monroe, Ontario
Sweet Corn, Fresh	4	9.8	73,865	14	July 20 - September 30	Cayuga, Orleans, Genesee
Tomatoes	10	3.0	43,092	18	August 01 - September 30	Suffolk, Niagara, Orleans
Snap Beans, processing	4	12.1	21,539	22	July 25 - September 10	Genesee, Orleans, Wyoming
OTHER COMMODITIES						
Maple	2	17.9	13,907	25	March - April	Lewis, Wyoming, St. Lawrence
Floriculture	7	1.2	202,062	6		Suffolk, Erie, Monroe
Christmas Trees 2007	7	2.3	8,819	28		Monroe, Steuben, Lewis
LIVESTOCK MARKETING						
Milk Production	3	6.6	2,312,352	1		Wyoming, St. Lawrence, Cayuga
Cattle and Calves	36	0.3	96,361	11		Steuben, St. Lawrence, Chautauqua
Egg Production	18	1.2	96,871	10		Ulster, Cayuga, Niagara
Chickens (excluding broilers)	26	0.1	20	39		Cayuga, Columbia, Seneca
Hogs and Pigs	26	0.1	9,449	27		St. Lawrence, Cattaraugus, Steuben
Sheep and Lambs	28	0.8	2,763	36		Dutchess, Otsego, St. Lawrence
Honey	11	2.3	5,250	30		Chautauqua, Otsego, Washington
Commodity		U.S. Rank, 2008	New York Share of U.S. Inventory (Percent)	Inventory 2008 (1,000)	Value of Inventory (\$1,000)	Top Three Leading Counties ^{1/}
LIVESTOCK INVENTORY						
Cattle and Calves Inventory		20	1.5	1,440	1,886,400	Steuben, Yates, St. Lawrence
Milk Cows Inventory		3	6.7	626	-	Wyoming, Cayuga, St. Lawrence
Beef Cows Inventory		39	0.1	104	-	Allegany, Steuben, St. Lawrence
Sheep and Lambs Inventory		26	1.1	65	10,205	Tompkins, Dutchess, Schuyler
Hog Inventory		25	0.1	95	8,265	Seneca, Steuben, Wayne
GENERAL CHARACTERISTICS						
Number of Farms		25	1.7	36.6		Chautauqua, Steuben, St. Lawrence
Land in Farms (acres)		36	0.8	7,100		Steuben, St. Lawrence, Jefferson
Total Value of Sales (dollars)		28	1.5	4,418,634		Suffolk, Wyoming, Cayuga

^{1/} Acres harvested, bearing acres, or livestock inventory, 2007 Census of Agriculture. Some counties cannot be disclosed and are not accounted for in the rank. ^{2/} Closest state. ^{3/} Total production. ^{4/} Value of sales.

Table 4. **COMMODITY RANK, PRODUCTION, VALUE AND LEADING COUNTIES** (Continued)

County	Rank	Total Value (\$1,000) 1/	Leading Commodity Groups 2/
Albany	46	22,415	Nursery & Floriculture, Milk & Dairy, Hay, Vegetables & Potatoes, Fruits & Nuts
Allegany	37	46,068	Milk & Dairy, Cattle & Calves, Grains & Dry Beans, Hay, Nursery & Floriculture
Broome	45	29,885	Milk & Dairy, Cattle & Calves, Hay, Nursery & Floriculture, Grains & Dry Beans
Cattaraugus	23	75,152	Milk & Dairy, Nursery & Floriculture, Cattle & Calves, Hay, Fruits & Nuts
Cayuga	3	214,403	Milk & Dairy, Cattle & Calves, Vegetables & Potatoes, Hay, Poultry & Eggs
Chautauqua	10	138,578	Milk & Dairy, Fruits & Nuts, Cattle & Calves, Nursery & Floriculture, Vegetables & Potatoes
Chemung	47	16,608	Milk & Dairy, Cattle & Calves, Grains & Dry Beans Hay, Vegetables & Potatoes,
Chenango	28	65,794	Milk & Dairy, Cattle & Calves, Hay, Grains & Dry Beans, Fruits & Nuts
Clinton	13	124,200	Milk & Dairy, Grains & Dry Beans, Hay, Nursery & Floriculture, Horses & Mules
Columbia	29	65,770	Milk & Dairy, Fruits & Nuts, Horses & Mules, Grains & Dry Beans, Hay
Cortland	35	54,884	Milk & Dairy, Cattle & Calves, Hay, Grains & Dry Beans, Nursery & Floriculture
Delaware	34	55,143	Milk & Dairy, Cattle & Calves, Nursery & Floriculture, Hay, Other Animals & Animal Products
Dutchess	38	44,866	Milk & Dairy, Horses & Mules, Nursery & Floriculture, Vegetables & Potatoes, Fruits & Nuts
Erie	14	117,031	Milk & Dairy, Nursery & Floriculture, Vegetables & Potatoes, Fruits & Nuts, Cattle & Calves
Essex	50	11,459	Milk & Dairy, Nursery & Floriculture, Cattle & Calves, Grains & Dry Beans, Horses & Mules
Franklin	27	68,097	Milk & Dairy, Cattle & Calves, Hay, Vegetables & Potatoes, Grains & Dry Beans
Fulton	52	9,084	Milk & Dairy, Cattle & Calves, Fruits & Nuts, Vegetables & Potatoes, Grains & Dry Beans
Genesee	4	177,810	Milk & Dairy, Vegetables & Potatoes, Grains & Dry Beans, Cattle & Calves, Horses & Mules
Greene	48	16,373	Vegetables & Potatoes, Milk & Dairy, Nursery & Floriculture, Hay, Cattle & Calves
Hamilton	56	362	Vegetables & Potatoes
Herkimer	31	62,141	Milk & Dairy, Hay, Vegetables & Potatoes, Grains & Dry Beans, Nursery & Floriculture
Jefferson	9	139,242	Milk & Dairy, Cattle & Calves, Hay, Grains & Dry Beans, Vegetables & Potatoes
Lewis	15	112,629	Milk & Dairy, Cattle Calves, Hay, Vegetables & Potatoes, Grains & Dry Beans
Livingston	7	153,841	Milk & Dairy, Grains & Dry Beans, Cattle & Calves, Vegetables & Potatoes, Hay
Madison	21	86,331	Milk & Dairy, Cattle & Calves, Grains & Dry Beans, Nursery & Floriculture, Hay
Monroe	26	72,210	Grains & Dry Beans, Vegetables & Potatoes, Nursery & Floriculture, Milk & Dairy, Fruits & Nuts
Montgomery	25	73,612	Milk & Dairy, Cattle & Calves, Grains & Dry Beans, Hay, Vegetables & Potatoes
Nassau	49	15,799	Nursery & Floriculture, Sheep & Goats, Poultry & Eggs,
Niagara	17	103,644	Milk & Dairy, Fruits & Nuts, Grains & Dry Beans, Vegetables & Potatoes, Nursery & Floriculture
Oneida	19	90,113	Milk & Dairy, Nursery & Floriculture, Grains & Dry Beans, Cattle & Calves, Hay
Onondaga	11	137,372	Milk & Dairy, Fruits & Nuts, Poultry & Eggs, Grains & Dry Beans, Cattle & Calves
Ontario	6	153,847	Milk & Dairy, Grains & Dry Beans, Vegetables & Potatoes, Cattle & Calves, Fruits & Nuts
Orange	24	73,748	Vegetables & Potatoes, Nursery & Floriculture, Milk & Dairy, Cattle & Calves, Grains & Dry Beans
Orleans	18	101,026	Vegetables & Potatoes, Fruits & Nuts, Grains & Dry Beans, Milk & Dairy, Cattle & Calves
Oswego	40	39,342	Vegetables & Potatoes, Milk & Dairy, Cattle & Calves, Grains & Dry Beans, Fruits & Nuts
Otsego	36	51,407	Milk & Dairy, Cattle & Calves, Hay, Grains & Dry Beans, Horses & Mules
Putnam	-	(D)	Nursery & Floriculture, Vegetables & Potatoes, Fruits & Nuts, Sheep & Goats, Poultry & Eggs
Rensselaer	41	37,512	Milk & Dairy, Nursery & Floriculture, Vegetables & Potatoes, Grains & Dry Beans, Hay
Richmond	53	5,174	Nursery & Floriculture
Rockland	55	2,560	(D)
St. Lawrence	8	140,151	Milk & Dairy, Cattle & Calves, Hay, Grains & Dry Beans, Vegetables & Potatoes
Saratoga	33	58,226	Milk & Dairy, Nursery & Floriculture, Hay, Fruits & Nuts, Cattle & Calves
Schenectady	54	3,495	Nursery & Floriculture, Vegetables & Potatoes, Hay, Milk & Dairy, Cattle & Calves
Schoharie	43	35,153	Milk & Dairy, Hay, Cattle & Calves, Vegetables & Potatoes, Grains & Dry Beans
Schuyler	44	33,059	Milk & Dairy, Fruits & Nuts, Grains & Dry Beans, Cattle & Calves, Hay
Seneca	22	84,075	Milk & Dairy, Grain & Dry Beans, Cattle & Calves, Fruits & Nuts, Hay
Steuben	12	135,286	Milk & Dairy, Cattle & Calves, Vegetables & Potatoes, Grains & Dry Beans, Hay
Suffolk	1	242,933	Nursery & Floriculture, Vegetables & Potatoes, Fruits & Nuts, Poultry & Eggs, Horses & Mules
Sullivan	39	42,117	Poultry & Eggs, Milk & Dairy, Cattle & Calves, Hay, Horses & Mules
Tioga	42	36,665	Milk & Dairy, Hay, Nursery & Floriculture, Other Animals & Animal Products, Grains & Dry Beans
Tompkins	32	60,185	Milk & Dairy, Grains & Dry Beans, Cattle & Calves, Nursery & Floriculture, Vegetables & Potatoes
Ulster	30	65,595	Fruits & Nuts, Vegetables & Potatoes, Nursery & Floriculture, Milk & Dairy, Aquaculture
Warren	-	(D)	Other Animals & Animal Products, Hay, Cattle & Calves, Poultry & Eggs, Vegetables & Potatoes
Washington	16	112,259	Milk & Dairy, Cattle & Calves, Vegetables & Potatoes, Hay, Grains & Dry Beans
Wayne	5	168,963	Fruits & Nuts, Milk & Dairy, Grains & Dry Beans, Vegetables & Potatoes, Nursery & Floriculture
Westchester	51	10,998	Horses & Mules, Nursery & Floriculture, Vegetables & Potatoes, Fruits & Nuts, Hay
Wyoming	2	229,943	Milk & Dairy, Cattle & Calves, Vegetables & Potatoes, Grains & Dry Beans, Hay
Yates	20	88,382	Milk & Dairy, Fruits & Nuts, Cattle & Calves, Grains & Dry Beans, Vegetables & Potatoes

1/ Total value of agricultural products sold. 2007 Census of Agriculture (Some counties are "D" and are not accounted for in the rank).

2/ Value of sales by commodity group. 2007 Census of Agriculture.

(D) - Cannot be disclosed.

CASH RECEIPTS

Cash receipts from New York farm marketings in 2007 totaled \$4.45 billion, up 28 percent from the 2006 total.

Receipts from livestock and poultry products were \$2.73 billion. Crop sales increased to \$1.73 billion for 2007. Dairy product sales rose to \$2.38 billion, over one-half of the total sales.

Table 5. **CASH RECEIPTS:** Farm Marketings by Commodities, New York, 2003-2007

Commodity	2003	2004	2005	2006	2007
	<i>1,000 dollars</i>				
ALL COMMODITIES	3,168,225	3,613,085	3,630,126	3,485,086	4,454,294
LIVESTOCK AND PRODUCTS	1,943,411	2,298,975	2,292,522	1,950,791	2,727,299
MEAT ANIMALS	132,735	145,069	190,032	171,522	118,742
Cattle and calves	120,703	127,331	173,378	157,204	104,834
Hogs	9,524	14,992	12,982	11,442	10,673
Sheep and lambs	2,508	2,746	3,672	2,876	3,235
DAIRY PRODUCTS	1,559,555	1,950,144	1,913,724	1,609,742	2,377,987
POULTRY/EGGS	104,230	113,636	76,912	61,998	122,643
Broilers	5,110	6,570	12,690	1,248	1,504
Farm chickens	9	11	13	10	8
Chicken eggs	56,330	59,844	34,671	39,246	78,604
Turkeys	4,781	5,911	6,446	7,434	8,237
Ducks	19,200	20,900	21,390	12,980	13,160
Other poultry	18,800	20,400	1,702	1,080	21,130
MISCELLANEOUS LIVESTOCK	146,891	90,126	111,854	107,529	107,927
Honey	6,561	5,917	6,044	4,992	4,533
Wool	86	75	63	90	64
Aquaculture	797	478	507	540	441
Trout	797	478	507	540	441
Other livestock	139,447	83,656	105,240	101,907	102,889
Mink pelts	147	156	152	152	114
All other livestock	139,300	83,500	105,088	101,755	102,775
CROPS	1,224,814	1,314,110	1,337,604	1,534,295	1,726,995
FOOD GRAINS	19,923	17,988	15,367	22,286	26,536
Rye	306	449	399	383	245
Wheat	19,618	17,539	14,968	21,902	26,291
FEED CROPS	176,077	196,657	178,591	212,799	287,785
Barley	732	779	513	624	1,071
Corn	71,199	88,641	80,013	99,947	190,997
Hay	100,841	104,660	94,943	106,232	90,453
Oats	3,306	2,577	3,122	5,996	5,265
OIL CROPS	35,427	41,181	42,518	55,575	74,353
Soybeans	35,294	41,008	42,450	55,575	74,353
Sunflower	133	172	68	NA	NA
VEGETABLES	443,360	457,929	463,101	554,162	647,584
Beans, dry	8,945	8,821	6,356	5,690	7,389
Potatoes	59,643	45,350	46,347	60,365	64,372
Beans, snap	40,433	26,956	35,842	63,198	64,739
Fresh	26,656	14,003	23,040	48,134	49,749
Processing	13,777	12,953	12,802	15,064	14,990
Cabbage	38,351	42,317	66,637	65,312	101,190
Fresh	38,351	42,317	66,637	65,312	101,190

Table 5. **CASH RECEIPTS:** Farm Marketings by Commodities, New York, 2003-2007 (*Continued*)

Commodity	2003	2004	2005	2006	2007
	<i>1,000 dollars</i>				
Cauliflower	2,072	920	3,349	2,814	3,887
Corn, sweet	92,859	68,483	69,884	84,484	87,886
Fresh	84,336	59,920	60,545	75,576	72,600
Processing	8,523	8,563	9,339	8,908	15,286
Cucumbers	12,461	24,122	15,282	26,372	24,490
Fresh	12,461	24,122	15,282	26,372	24,490
Onions	40,872	48,356	51,458	51,899	94,182
Storage	40,872	48,356	51,458	51,899	94,182
Peas, green	9,817	11,747	11,414	13,361	9,033
Processing	9,817	11,747	11,414	13,361	9,033
Tomatoes	25,953	22,860	21,456	30,760	32,486
Fresh	25,953	22,860	21,456	30,760	32,486
Squash	23,511	37,909	29,134	28,274	28,436
Pumpkins	9,943	25,389	21,942	18,833	22,694
Misc. vegetables	78,500	94,700	84,000	102,800	106,800
FRUITS	185,790	235,883	246,735	270,563	333,076
Apples	121,198	171,411	183,374	198,350	248,899
Fresh	89,922	130,755	142,284	157,274	198,467
Processing	31,276	40,656	41,090	41,076	50,432
Cherries	3,308	5,626	4,510	5,209	7,887
Sweet	1,046	1,245	1,267	1,973	3,518
Tart	2,262	4,381	3,243	3,236	4,369
Grapes	38,253	32,124	38,535	40,394	49,222
Peaches	4,218	4,232	2,828	4,489	3,995
Pears	5,513	5,370	4,088	6,685	5,120
Bartlett	5,513	5,370	4,088	6,685	5,120
Strawberries	7,750	10,400	8,060	7,480	7,590
Spring	7,750	10,400	8,060	7,480	7,590
Blueberries	2,578	2,315	1,963	2,796	3,373
Other berries	572	1,885	1,337	1,920	2,550
Misc. fruits and nuts	2,400	2,520	2,040	3,240	4,440
ALL OTHER CROPS	364,236	364,472	391,292	418,911	357,661
Maple products	5,628	7,191	7,037	8,020	8,020
Other seeds	503	402	362	400	320
Other field crops	820	723	1,071	1,360	1,655
Greenhouse/nursery	356,544	355,422	381,976	408,397	347,028
Floriculture	194,944	183,022	200,676	203,465	199,028
Nursery	55,260	NA	NA	63,343	NA
Christmas trees	19,600	20,400	21,300	22,400	23,000
Other greenhouse	86,740	152,000	160,000	119,189	125,000
Mushrooms	741	734	846	734	638
Other forest products	12,004	12,724	12,342	11,130	10,570

NA - not available.

Table 6. NEW YORK'S RANK IN THE NATION'S AGRICULTURE - 2008

Item	1 st	2 nd	3 rd	4 th	5 th	New York Rank
FIELD CROPS ^{1/}						
Barley	ND	ID	MT	WA	CO	21
Corn for silage	WI	CA	NY	PA	MN	3
Corn for grain	IA	IL	NE	MN	IN	18
Oats	MN	WI	SD	ND	TX	8
Winter wheat	KS	OK	SD	TX	WA	31
Potatoes, fall	ID	WA	WI	ND	CO	11
Dry beans	ND	MI	NE	MN	ID	10
Alfalfa hay	CA	SD	ID	IA	MN	26
Other hay	TX	MO	KY	OK	KS	16
All hay	TX	MO	CA	SD	KS	22
Soybeans	IA	IL	MN	IN	NE	25
FRUIT ^{1/}						
Apples	WA	NY	MI	PA	CA	2
Cherries, sweet	WA	CA	OR	MI	ID	7
Cherries, tart	MI	UT	WA	NY	PA	4
Peaches	CA	SC	NJ	GA	PA	17
Pears	WA	CA	OR	NY	MI	4
Grapes	CA	WA	NY	PA	MI	3
Blueberries	MI	NJ	OR	GA	WA	11
Strawberries	CA	FL	OR	NC	WA	9
VEGETABLES, FRESH MARKET ^{1/}						
Cabbage	NY	CA	FL	TX	GA	1
Cauliflower	CA	AZ	NY	-	-	3
Cucumbers	FL	GA	MI	NC	NJ	7
Onions (<i>Summer Storage</i>)	OR	CA	WA	ID	NY	5
Pumpkins	IL	CA	PA	NY	MI	4
Snap beans	FL	GA	CA	NY	TN	4
Squash	MI	CA	FL	NY	FL	4
Sweet corn	FL	CA	GA	NY	WA	4
Tomatoes	CA	FL	VA	TN	OH	10
VEGETABLES, PROCESSING ^{1/ 8/}						
Green peas	MN	WA	WI	OR	DE	-
Snap beans	WI	OR	NY	MI	FL	4
Sweet corn	MN	WA	WI	OR	MD	-
LIVESTOCK PRODUCTION ^{1/}						
Milk production	CA	WI	NY	ID	PA	3
Cattle and calves ^{2/}	TX	NE	KS	OK	CA	35
Egg production	IA	OH	IN	PA	CA	20
Chickens (<i>excluding broilers</i>) ^{2/}	GA	AR	NC	AL	PA	26
Hogs and pigs ^{2/}	IA	NC	MN	MO	IN	31
Sheep and lambs ^{2/}	CO	TX	WY	CA	IA	28
Honey	ND	CA	SD	FL	MT	13

See footnotes on page 13.

Table 6. **NEW YORK'S RANK IN THE NATION'S AGRICULTURE - 2008** (Continued)

Item	1 st	2 nd	3 rd	4 th	5 th	New York Rank
LIVESTOCK SLAUGHTER ^{3/}						
Cattle	NE	TX	KS	CO	WI	23
Calves	NY	CA	PA	NJ	IL	1
Hogs	IA	NC	IL	MN	IN	28
Sheep and Lambs	CO	IA	MI	NJ	PA	8
LIVESTOCK INVENTORY						
All Cattle and Calves ^{4/}	TX	NE	KS	OK	CA	22
Milk cows ^{4/}	CA	WI	NY	ID	PA	3
Beef cows ^{4/}	TX	OK	MO	NE	SD	39
Sheep and lambs ^{4/}	TX	CA	WY	CO	SD	25
Hogs and pigs ^{5/}	IA	NC	MN	IL	IN	29
DAIRY PRODUCTS ^{1/}						
Total American cheese	WI	CA	ID	MN	NM	13
Total Italian cheese	CA	WI	NY	NM	PA	3
Total Cheese, excluding Cottage	WI	CA	ID	NY	MN	4
Creamed Cottage cheese	NY	IL	CA	MI	TX	1
Lowfat Cottage cheese	NY	CA	IL	WA	TX	1
Sour cream	TX	NY	CA	WI	IL	2
Yogurt	CA	OH	MI	TN	MA	6
GENERAL CHARACTERISTICS						
Number of farms	TX	MO	IA	OK	KY	26
Land in farms	TX	MT	KS	NE	SD	36
Total cash farm receipts	CA	TX	IA	NE	KS	28
ALL OTHER CROPS ^{1/}						
Maple	VT	ME	NY	WI	MI	3
Floriculture ^{6/}	CA	FL	MI	TX	NC	7
Christmas trees ^{7/}	OR	MI	WI	PA	NY	5

^{1/} Ranking based on production or inventory, except as noted.

^{2/} Pounds sold.

^{3/} Number of head.

^{4/} January 1, 2009 inventory.

^{5/} December 1, 2008 inventory.

^{6/} 2008 sales.

^{7/} Acres in production from 2002 Census of Agriculture.

^{8/} New York not published to avoid disclosure of individual operations.

Table 7. **NEW YORK HIGHS AND LOWS**

Item	Unit	Record High		Record Low		Year Record Started
		Quantity	Year	Quantity	Year	
FIELD CORN						
All Harvested	Acres	1,440,000	1981	560,000	1930	1866
Grain Harvested	Acres	830,000	1981	97,000	1928	1919
Grain Production	Bushels	92,160,000	2008	3,298,000	1928	1919
Grain Yield per Acre	Bushels	144.0	2008	30.0	1930	1919
Silage Harvested	Acres	682,000	1978	30,000	1919	1919
Silage Production	Tons	9,207,000	1978	2,754,000	1925	1919
Silage Yield per Acre	Tons	20.0	2008	8.0	1940	1919
OATS						
Grain Harvested	Acres	1,430,000	1896	50,000	2004	1866
Grain Production	Bushels	54,800,000	1902	3,250,000	2004	1866
Grain Yield per Acre	Bushel	77.0	1985	17.0	1943	1866
WHEAT						
Grain Harvested	Acres	790,000	1880	75,000	1978	1866
Grain Production	Bushels	15,200,000	1878	2,625,000	1978	1866
Grain Yield per Acre	Bushel	65.0	1999	8.0	1875	1866
HAY (Dry)						
All Harvested	Acres	5,067,000	1924	1,270,000	2004	1924
All Production	Tons	6,914,000	1916	2,625,000	2005	1914
All Yield per Acre	Tons	2.39	1994	.97	1934	1914
Alfalfa Harvested	Acres	1,324,000	1966	185,000	1928	1924
Alfalfa Production	Tons	3,111,000	1966	357,000	1926	1924
Alfalfa Yield per Acre	Tons	2.95	1995	1.55	1936	1924
POTATOES						
Harvested	Acres	435,000	1904	17,800	2008	1866
Production	Cwt.	29,077,000	1909	5,184,000	2004	1866
Yield per Acre	Cwt.	320	2008	30	1877	1866
SOYBEANS						
Beans Harvested	Acres	226,000	2008	1,000	1934	1934
Bean Production	Bushels	10,396,000	2008	15,000	1934	1934
Bean Production	Bushels	46.0	2006/2008	11.0	1954	1934
DRY BEANS						
Harvested	Acres	250,000	1917	16,500	2007	1909
Production	Cwt.	2,070,000	1948	194,000	2001	1909
Yield per Acre	Pounds	1,930	2008	850	1963/1972	1909
ONIONS						
Harvested	Acres	16,400	1965	5,830	1928	1918
Production	Cwt.	5,412,000	1965	729,000	1928	1918
SWEET CORN						
Harvested	Acres	66,200	1999	44,000	2006	1929
Production	Cwt.	6,789,800	1999	897,000	1933	1929
APPLES						
Production	Bushels	55,000,000	1904	2,160,000	1945	1889
GRAPES						
Production	Tons	205,000	1999	29,300	1918	1909
MAPLE SYRUP						
Production	Gallons	1,304,000	1918	180,000	1993	1916
CATTLE						
All Cattle and Calves ^{1/}	Head	2,596,000	1879	1,380,000	2001/2009	1867
Beef Cows ^{1/}	Head	130,000	1976	5,000	1936	1920
Milk Cows ^{1/}	Head	1,540,000	1905	626,000	2008	1867
Milk Production	Mil. lbs.	12,432	2008	6,874	1935	1924
OTHER LIVESTOCK						
All Hogs and Pigs ^{2/}	Head	840,000	1897	40,000	1999	1867
All Sheep and Lambs	Head	4,090,000	1867	55,000	1986	1867
POULTRY						
Hens and Pullets of Laying Age ^{2/}	Head	17,475,000	1944	3,470,000	1997	1924
Egg Production	Millions	2,414	1944	931	1997	1924
Broilers Produced	Head	14,618,000	1956	500,000	1977	1934
Turkeys Raised	Head	1,059,000	1954	138,000	1977	1929

^{1/} Inventory on January 1.^{2/} Inventory on December 1.

Crops

FIELD CROPS



The 2008 crop year got off to a rapid start due to dry weather conditions during the planting season. Wet weather during the growing season hindered dry hay harvest, but helped in setting several record high crop yields.

Grain Corn

New York production was estimated at 92.2 million bushels, up 31 percent from last year. Area for harvest totaled 640,000 acres, up 16 percent from a year ago. Yield per acre was a record high 144 bushels per acre up 16 bushels from last year. Production was valued at \$396 million, up 12 percent from 2007.

Silage Corn

Corn cut for silage totaled 8.90 million tons, an increase of 4 percent from last year. Area for harvest decreased 12 percent to 445,000 acres. Yields were estimated at a record high 20.0 tons per acre. Production was valued at \$352 million, up 30 percent from 2007.

Soybeans

The 2007 soybean crop was estimated at a record high 10.4 million bushels, 31 percent above last year's production. Area harvested, a record high at 226,000 acres, was up 11 percent from a year ago. Yields increased by 7 bushels per acre from the 2007

crop to average 46 bushels per acre tying the record set in 2006. The value of the 2008 soybean crop was set at \$85.8 million, down 3 percent from the previous year.

Wheat

Production totaled 7.69 million bushel, up 71 percent from the previous year. Harvested acreage, at 122,000 acres, was up 44 percent from 2007. Winter wheat yields averaged 63 bushels per acre, up 10 bushels from a year ago. Winter wheat was valued at \$50.0 million, up 60 percent from a year ago.

Oats

Production, at 4.22 million bushels, was up 21 percent from the previous year. Area harvested, at 64,000 acres was up 6 percent from last year. The average yield, at 66 bushels per acre, was up 8 bushels from a year ago. Oat production was valued at \$12.0 million, up 29 percent from 2007.

Barley

Production of barley in New York totaled 468,000 bushels down 13 percent from a year earlier. Acreage harvested for grain totaled 9,000 acres, down 2,000 acres from 2007. The average yield per acre, at 52 bushels, was up 3 bushels from last year. Barley production was valued at \$2.22 million, up 49 percent from the 2007 value.

All Dry Hay

Production was 2.69 million tons, down slightly from last year's 2.70 million tons. Acreage harvested for dry hay during 2008 decreased 3 percent to 1.32 million acres. Yield, at 2.04 tons per acre, was 3 percent above a year ago. Value of production, at \$363 million, was up 10 percent from a year ago.

Alfalfa Dry Hay

New York production of alfalfa dry hay was estimated at 945 thousand tons, down 6 percent from last year's crop of 1.01 million tons. Area harvested, at 350,000 acres was 17 percent below last year. Yields averaged 2.70 tons per acre, up 13 percent from last year. Alfalfa dry hay production was valued at \$169 million, up 12 percent from the 2007 value of \$151 million.

Forage

Forage production is the sum of all dry hay and haylage/ greenchop production after converting the haylage/ greenchop to a dry equivalent basis. New York's acres harvested at 1,830 were down from last year's by 1 percent. The average yield at 2.73 tons per acre was up from the previous year's 2.64 tons. Production at 4.99 million tons was up 2 percent from a year ago.

Potatoes

Production totaled 5.70 million hundredweight (cwt.), up 9 percent from the 5.21 million cwt. produced in 2007. Harvested acreage totaled a record low 17,800 down 500 acres from last year. Yields averaged a record high 320 cwt. per acre, up 35 cwt. from a year ago. The value of potatoes, at \$94.6 million, was up 54 percent from 2007.

Dry Beans

Production totaled 324,000 cwt., up 31 percent from 2007. Acres harvested totaled 16,800 acres, up 300 acres from a year earlier. The average yield, at 1,930 pounds per acre was a record high, was up 430 lbs. from last year. Dry beans were valued at \$20.1 million, up 97 percent from the 2007 value of \$10.2 million.

2008 CROP SUMMARY



April

Dry, warm spring weather accelerated planting activities. Field preparation and manure spreading was underway. Half of the oats were planted and corn was beginning to be sown by month's end.

May

Cool, dry weather conditions helped to push planting progress forward. Frost from the early part of the month affected fruit trees, grapes, and strawberries. Corn, oats, potatoes, and soybeans all finished the month ahead of the five year average. By the end of the month some dry hay was beginning to be cut.

June

Most field crops were planted, ahead of schedule. Rainstorms during the month hindered dry hay harvest, but promoted the growth of field crops. The third week of the month a hailstorm moved through the state. Several counties reported damaged fruit trees, and berries.

July

Dry bean plantings were finally finished after being slowed due to the wet weather in June. Several counties reported first cuttings of hay were still

being harvested. Another hail storm moved through the state damaging some crops. Rain delayed small grain harvesting. Potatoes harvest got underway.

August

Wheat harvest continued between rainstorms, and oat harvest began. All the rain had the corn looking good and helped to fill soybean pods. Another hail storm passed through mid-month. Dry hay harvest continued to be hindered by the rain, as did the potato harvest which finished the month behind the average.

September

The wet weather finally abated, which allowed farmers to catch up on dry hay harvest. Winter wheat harvest concluded, as did oat harvest. Dry bean, corn silage, and soybean harvesting began. A high wind storm in Jefferson County laid the corn crop on the ground, slowing the harvest to a crawl.

October

Early part of October saw the first widespread killing frost which ended this years growing season. Corn for grain harvest got underway and winter wheat seeding began in parts of the state. Apple and grape harvest progressed ahead of normal.

Table 8. **FIELD CROPS:** Acres, Yield, Production, and Value, New York, 1999-2008

Crop and Year	Planted	Harvested	Yield per acre	Production	Marketing year average price	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars per bu.</i>	<i>1,000 dollars</i>
WHEAT						
1999	130	125	65.0	8,125	2.05	16,656
2000	150	140	53.0	7,420	1.94	14,395
2001	125	120	53.0	6,360	2.64	16,790
2002	120	118	58.0	6,844	3.28	22,448
2003	130	120	53.0	6,360	2.85	15,455
2004	105	100	53.0	5,300	2.80	14,840
2005	100	95	54.0	5,130	3.34	17,134
2006	105	95	61.0	5,795	4.03	23,354
2007	100	85	53.0	4,505	6.92	31,175
2008	130	122	63.0	7,686	6.50	49,959
OATS						
1999	100	70	68.0	4,760	1.45	6,902
2000	80	60	65.0	3,900	1.40	5,460
2001	95	80	69.0	5,520	1.62	8,942
2002	75	65	64.0	4,160	1.92	7,987
2003	85	70	63.0	4,410	1.81	7,982
2004	65	50	65.0	3,250	1.80	5,850
2005	95	75	54.0	4,050	1.64	6,642
2006	85	67	74.0	4,958	1.67	8,280
2007	100	60	58.0	3,480	2.69	9,361
2008	80	64	66.0	4,224	2.85	12,038
RYE						
1999	45	15	38.0	570	1.50	855
2000	40	7	40.0	280	2.00	560
2001	35	7	27.0	189	2.00	378
2002	40	10	32.0	320	2.00	640
2003	35	8	33.0	264	2.00	688
2004	30	8	43.0	344	2.00	774
2005	30	10	30.0	300	2.00	600
2006	40	10	29.0	290	2.00	580
2007	30	6	30.0	180	2.00	360
2008 ^{1/}	NA	NA	NA	NA	NA	NA
BARLEY						
1999	19	17	57.0	969	1.35	1,308
2000	12	10	58.0	580	1.65	957
2001	15	12	51.0	612	1.60	979
2002	11	10	47.0	470	1.96	921
2003	15	13	50.0	650	2.09	1,359
2004	14	10	53.0	530	2.05	1,087
2005	17	15	49.0	735	1.80	1,323
2006	17	12	55.0	660	1.79	1,181
2007	13	11	49.0	539	2.76	1,488
2008	13	9	52.0	468	4.75	2,233

^{1/} No longer available.

Table 8. **FIELD CROPS:** Acres, Yield, Production, and Value, New York, 1999-2008 (*Continued*)

Crop and Year	Planted ^{1/}	Harvested	Yield per acre	Production	Marketing year average price	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars per bu.</i>	<i>1,000 dollars</i>
SOYBEANS						
1999	130	128	37.0	4,736	4.20	19,891
2000	135	132	33.0	4,356	4.55	19,820
2001	160	158	33.0	5,214	4.55	23,724
2002	145	144	32.0	4,608	5.85	26,957
2003	140	138	35.0	4,830	7.80	37,674
2004	175	172	39.0	6,708	5.40	36,223
2005	190	188	42.0	7,896	5.20	41,059
2006	200	198	46.0	9,108	6.19	56,379
2007	205	203	39.0	7,917	11.20	88,670
2008	230	226	46.0	10,396	8.25	85,767
CORN FOR GRAIN						
1999	1,150	590	101.0	59,590	2.24	133,482
2000	980	450	98.0	44,100	2.35	103,635
2001	1,030	540	105.0	56,700	2.51	142,317
2002	1,020	460	97.0	44,620	2.87	128,059
2003	1,000	440	121.0	53,240	2.82	150,137
2004	980	500	122.0	61,000	2.37	144,570
2005	990	460	124.0	57,040	2.29	130,622
2006	950	480	129.0	61,920	3.42	211,766
2007	1,060	550	128.0	70,400	5.05	355,520
2008	1,090	640	144.0	92,160	4.30	396,288
CORN SILAGE						
			<i>Tons</i>	<i>1,000 tons</i>	<i>Dollars per ton</i>	
1999	-	560	16.0	8,960	25.90	232,064
2000	-	530	14.0	7,420	25.60	189,952
2001	-	485	16.0	7,760	26.40	204,864
2002	-	550	14.0	7,700	25.70	197,890
2003	-	550	17.5	9,625	26.20	252,175
2004	-	470	17.0	7,990	26.00	207,740
2005	-	520	17.0	8,840	25.70	227,188
2006	-	460	18.0	8,280	27.50	227,700
2007	-	505	17.0	8,585	31.60	271,286
2008	-	445	20.0	8,900	39.60	352,440
DRY BEANS ^{2/}						
			<i>Lbs.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	
1999	31.0	30.2	1,370	414	19.40	8,032
2000	25.0	24.5	1,460	358	18.80	6,730
2001	23.0	22.3	870	194	24.70	4,792
2002	25.0	24.5	1,360	333	22.20	7,393
2003	25.0	24.0	1,860	446	22.60	10,080
2004	24.0	23.5	1,300	306	27.90	8,537
2005	25.0	23.0	1,350	311	21.40	6,655
2006	19.0	18.0	1,450	261	25.90	6,760
2007	17.0	16.5	1,500	248	41.20	10,218
2008	17.0	16.8	1,930	324	62.00	20,088

^{1/} Complete utilization of corn acreage planted is shown on page 21. Corn planted acreage includes corn for grain, silage, forage, and abandoned acres.

^{2/} Production by major varieties is shown on page 20.



Table 8. **FIELD CROPS:** Acres, Yield, Production, and Value, New York, 1999-2008 (*Continued*)

Crop and Year	Planted	Harvested	Yield per acre	Production	Marketing year average price	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>
ALFALFA HAY						
1999	-	550	2.30	1,265	121.00	153,065
2000	-	450	2.40	1,080	119.00	128,520
2001	-	570	2.80	1,596	119.00	189,924
2002	-	610	2.50	1,525	128.00	195,200
2003	-	600	2.80	1,680	132.00	221,760
2004	-	470	2.80	1,316	139.00	182,924
2005	-	450	2.10	945	131.00	123,795
2006	-	370	2.10	777	146.00	113,442
2007	-	420	2.40	1,008	150.00	151,200
2008	-	350	2.70	945	179.00	169,155
OTHER HAY						
1999	-	950	1.80	1,710	90.50	154,755
2000	-	1,050	1.90	1,995	93.50	186,533
2001	-	1,100	1.80	1,980	84.50	167,310
2002	-	1,100	1.90	2,090	87.50	182,875
2003	-	1,250	1.60	2,000	98.00	196,000
2004	-	800	2.00	1,600	89.00	142,400
2005	-	1,200	1.40	1,680	95.00	160,440
2006	-	1,150	1.75	2,013	101.00	203,313
2007	-	940	1.80	1,692	106.00	179,352
2008	-	970	1.80	1,746	111.00	193,806
ALL HAY ^{1/}						
1999	-	1,500	1.98	2,975	108.00	307,820
2000	-	1,500	2.05	3,075	103.00	315,053
2001	-	1,670	2.14	3,576	104.00	357,234
2002	-	1,710	2.11	3,615	106.00	378,075
2003	-	1,850	1.99	3,680	113.00	417,760
2004	-	1,270	2.30	2,916	115.00	325,324
2005	-	1,650	1.59	2,625	110.00	284,235
2006	-	1,520	1.84	2,790	113.00	316,755
2007	-	1,360	1.99	2,700	122.00	330,552
2008	-	1,320	2.04	2,691	135.00	362,961

^{1/} All hay price is based on weighted sales, not production.

Table 8. **FIELD CROPS:** Acres, Yield, and Production, New York, 2000-2008 ^{1/}

Crop and Year	Harvested	Yield per acre	Production
	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>
ALFALFA FORAGE			
2000	710	3.24	2,300
2001	900	3.55	3,192
2002	900	3.11	2,798
2003	950	3.73	3,539
2004	700	3.56	2,492
2005	750	3.11	2,329
2006	610	3.31	2,021
2007	700	3.63	2,543
2008	690	3.86	2,664
ALL FORAGE			
2000	1,940	2.50	4,858
2001	2,050	2.73	5,587
2002	2,120	2.59	5,488
2003	2,310	2.61	6,027
2004	1,680	2.92	4,904
2005	2,280	2.09	4,774
2006	1,990	2.51	4,996
2007	1,850	2.64	4,892
2008	1,830	2.73	4,990
ALFALFA HAYLAGE & GREENCHOP			
2000	390	6.00	2,613
2001	450	7.30	3,285
2002	510	5.90	3,009
2003	470	8.00	3,760
2004	340	7.00	2,380
2005	400	7.00	2,800
2006	370	6.80	2,516
2007	450	6.90	3,105
2008	470	7.40	3,478
ALL HAYLAGE & GREENCHOP			
2000	610	5.83	3,559
2001	650	6.35	4,125
2002	660	5.40	3,564
2003	660	7.19	4,748
2004	650	6.19	4,023
2005	830	5.24	4,348
2006	700	6.38	4,463
2007	700	6.33	4,430
2008	700	6.64	4,651

^{1/} Estimates began in 2000. Forage production is the sum of all dry hay production and haylage/greenchop production after converting the haylage/greenchop production to a dry equivalent basis.

Table 9. **POTATOES:** Acreage, Yield, Production, and Disposition, Sales, and Value,
New York, 1999-2008

Crop Year	Planted	Harvested	Yield per acre	Production	Used on farms where grown ^{1/}	Sold	Marketing year average price	Value	
								Production	Sales
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>		<i>-----1,000 cwt.-----</i>		<i>Dollars per cwt.</i>	<i>1,000 dollars</i>	
1999	26,000	25,500	265	6,758	418	6,340	9.00	60,822	57,060
2000	22,000	21,300	280	5,964	514	5,450	8.70	51,887	47,415
2001	23,500	23,300	255	5,942	602	5,340	9.90	58,826	52,866
2002	22,500	22,000	250	5,500	450	5,050	11.80	64,900	59,590
2003	22,200	21,700	300	6,510	620	5,890	9.75	63,473	57,363
2004	20,000	19,200	270	5,184	613	4,571	8.25	42,768	37,657
2005	20,500	20,100	260	5,226	591	4,635	12.30	64,280	56,803
2006	20,600	19,000	300	5,700	580	5,120	12.00	68,400	61,584
2007	19,000	18,300	285	5,216	464	4,752	11.80	61,543	55,906
2008	18,000	17,800	320	5,696	<u>2/</u>	<u>2/</u>	16.60	94,554	<u>2/</u>

^{1/} Includes feed and seed used on farms where produced and shrinkage during storage.

^{2/} Available September 24, 2009.

Table 10. **POTATOES:** Stocks Held by Growers and Local Dealers,
New York, 1999-2008 ^{1/}

Crop Year	December 1	January 1	February 1	March 1	April 1
	<i>1,000 cwt.</i>				
1999	3,500	2,500	1,800	1,300	700
2000	2,600	1,900	1,400	1,000	400
2001	2,400	1,500	1,000	600	300
2002	2,400	1,800	1,100	600	220
2003	2,700	1,600	1,100	700	300
2004	2,300	1,600	1,200	700	300
2005	2,900	2,200	1,700	1,200	500
2006	3,000	2,200	1,400	1,000	500
2007	2,900	2,100	1,600	1,200	500
2008	2,600	1,800	1,200	800	450

^{1/} 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.

Table 11. **DRY BEANS:** Acreage, Yield, Production, and Off-Farm Stocks, by Class, New York, 1999-2008

Crop Year		Acres		Yield per acre	Production
		Planted	Harvested		
RED KIDNEY		<i>1,000 acres</i>		<i>Pounds</i>	<i>1,000 cwt.</i>
Light	1999	17.7	17.5	1,290	225
	2000	15.0	14.6	1,430	209
	2001	13.3	13.1	850	112
	2002	15.0	14.7	1,300	191
	2003	14.1	13.4	1,890	253
	2004	12.0	11.6	1,100	128
	2005	13.0	12.2	1,100	134
	2006	7.0	6.6	1,450	96
	2007	7.5	7.3	1,300	95
	2008	7.2	7.0	2,010	141
Dark	1999	2.0	2.0	1,350	27
	2000	1.9	1.8	1,280	23
	2001	1.2	1.2	830	10
	2002	2.0	2.0	1,350	27
	2003	1.1	1.1	1,820	20
	2004	1.5	1.5	1,000	15
	2005	1.5	1.2	830	10
	2006	2.0	1.9	840	16
	2007	1.5	1.4	1,570	22
	2008	1.7	1.7	2,290	39
BLACK TURTLE					
	1999	9.5	9.0	1,570	141
	2000	5.2	5.2	1,500	78
	2001	6.7	6.3	940	59
	2002	6.0	5.8	1,570	91
	2003	8.2	7.9	1,800	142
	2004	9.0	8.9	1,040	93
	2005	9.0	8.5	1,510	128
	2006	9.0	8.6	1,600	138
	2007	7.0	6.9	1,650	114
	2008	7.4	7.4	1,800	133
OTHER CLASSES					
	1999	1.8	1.7	1,240	21
	2000	2.9	2.9	1,660	48
	2001	1.8	1.7	760	13
	2002	2.0	2.0	1,200	24
	2003	1.6	1.6	1,940	31
	2004	1.5	1.5	730	11
	2005	1.5	1.1	910	10
	2006	1.0	.9	1,220	11
	2007	1.0	.9	1,890	17
	2008	.7	.7	1,570	11
ALL CLASSES					
	1999	31.0	30.2	1,370	414
	2000	25.0	24.5	1,460	358
	2001	23.0	22.3	870	194
	2002	25.0	24.5	1,360	333
	2003	25.0	24.0	1,860	446
	2004	24.0	23.5	1,050	247
	2005	25.0	23.0	1,230	282
	2006	19.0	18.0	1,450	261
	2007	17.0	16.5	1,500	248
	2008	17.0	16.8	1,930	324

Table 12. **CORN:** Acreage Utilization, New York, 1999-2008

Crop Year	Total acres planted	Acres harvested for					
		All Grain	Dry Shelled	High Moisture Shelled	High Moisture Ground Ear	Silage	Forage and abandoned
		<i>1,000 acres</i>					
1999	1,150	590	460	105	25	560	0
2000	980	450	360	80	10	530	0
2001	1,030	540	405	115	20	485	5
2002	1,020	460	350	90	20	550	10
2003	1,000	440	340	85	15	550	10
2004	980	500	380	95	25	470	10
2005	990	460	360	90	10	520	10
2006	950	480	390	80	10	460	10
2007	1,060	550	470	70	10	505	5
2008	1,090	640	510	120	10	445	5

Table 13. **HAY:** Stocks on Farms, New York, 1999-2008

Crop Year	Total production	Stocks Following Harvest			
		December 1		May 1*	
		Stocks	Percent of production	Stocks	Percent of production
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Percent</i>	<i>1,000 tons</i>	<i>Percent</i>
1999	2,975	1,900	64	385	13
2000	3,075	2,280	74	625	20
2001	3,576	2,250	63	600	17
2002	3,615	2,236	62	520	14
2003	3,680	2,430	66	552	15
2004	2,916	1,895	65	440	15
2005	2,625	1,650	62	285	11
2006	2,790	1,451	52	326	12
2007	2,700	1,674	62	283	10
2008	2,691	1,453	54	420	16

* May of following year.

NEW YORK FEED GRAIN IN 2008

New York feed grain production (corn, oats, barley and soybeans) in 2008 was 23 percent above production in 2007, and 34 percent above the 10 year average. The increase in grain production from a year earlier is primarily due to increased corn and soybean production.

Feed grain produced in 2008 met 155 percent of the State's feeding requirements. Over the past ten years, New York farmers have produced on average 100 percent of the feed needed for the dairy, livestock and poultry industries in the state. Due to a change in methodology in 2008 previous published annual bulletin feed grain tables are not comparable. All data listed in this publication use the current methodology.

Table 14. **FEED GRAIN:** New York, 1999-2008

Year	Quantity Produced	Quantity Fed	Quantity of Deficit/Surplus*
	<i>1,000 tons</i>		
1999	1,911	2,056	(146)
2000	1,442	2,049	(607)
2001	1,848	1,982	(134)
2002	1,466	2,000	(534)
2003	1,723	1,954	(231)
2004	1,975	1,952	22
2005	1,917	1,958	(41)
2006	2,103	1,946	157
2007	2,278	1,882	396
2008	2,973	1,915	1,058

* Deficit in parenthesis.

VEGETABLES

In 2008, New York received multiple storms during the planting, growing, and harvesting seasons. Hail storms ripped through most of New York during the summer and fall months causing damage to onions, sweet corn, cabbage, snap beans, and other crops. The summer also brought excessive rain to several parts of Middle and Eastern New York slowing harvest.

Cabbage, pumpkins, and sweet corn all had record highs for price in 2008.

The value of all New York vegetable production in 2008 totaled \$468 million. New York is fifth in the nation in area harvested, production, and value of principal fresh market vegetables.

The value of the Empire State's principal fresh market vegetables totaled \$406 million this year. Fresh market production in 2008 was estimated at 16.2 million hundredweight (cwt.). Planted acreage decreased from 73,470 acres in 2007 to 68,710 acres in 2008.

Processing vegetables were valued at \$61.7 million in 2008 and production totaled 242 thousand tons.

Onions

New York onion yields averaged 410 cwt. per acre, up 50 cwt. from last year. Year 2008 production is estimated at 4.14 million cwt., up 10 percent from last year. Value is up 47 percent to a total of \$58.9 million.

Cabbage

New York's fresh market cabbage production for 2008, estimated at 5.84 million cwt., is up from 2007's production of 5.15 million cwt. Price was a record setting \$19.20 per cwt. New York ranked first in the nation for fresh market cabbage production in 2008.

Table 15. **VEGETABLES FOR FRESH MARKET**

Year	Planted	Harvested	Production	Value
	<i>1,000 acres</i>		<i>1,000 cwt.</i>	<i>Million dol.</i>
1999	77.3	73.6	13,563	209.9
2000	88.6	79.2	17,169	330.2
2001	96.1	91.5	17,878	334.6
2002	89.2	84.2	14,107	310.1
2003	82.2	75.7	13,682	246.1
2004	71.4	61.2	13,143	253.5
2005	70.7	65.8	12,128	252.0
2006	70.4	63.0	12,786	294.9
2007	73.5	68.7	14,860	321.4
2008	68.7	65.9	16,164	405.9



Pumpkins

Pumpkins showed a value of \$38.4 million, first in the nation. There were 5,900 acres harvested for a production of 1.06 million cwt. Value of production in 2008 increased 69 percent from 2007.

Snap Beans

New York is ranked third in the nation on value of the 2008 New York fresh market snap bean crop, at \$40.5 million. Harvested acres decreased from 7,800 to 6,600 acres. Yield increased from 56 cwt per acre to 73 cwt per acre. Total production was 482,000 cwt., up 10 percent from last year due to higher yields.

Sweet Corn

Fresh market sweet corn acreage was up in 2008. A total of 22,900 acres were harvested, a 2 percent increase from last year. Yields increased from 120 cwt. per acre in 2007 to 125 cwt. per acre in 2008. Total value was at \$73.9 million, up 24 percent from last year.

Table 16. **VEGETABLES FOR PROCESSING**

Year	Planted	Harvested	Production	Value
	<i>1,000 acres</i>		<i>1,000 tons</i>	<i>Million dol.</i>
1999	77.5	75.7	420.8	45.3
2000	82.1	77.6	389.3	42.6
2001	78.2	74.2	377.3	42.5
2002	57.9	55.8	202.9	27.5
2003	59.5	53.3	247.6	34.3
2004	59.4	57.4	210.8	33.3
2005	65.8	62.9	326.0	40.4
2006	60.1	54.5	227.7	37.3
2007	66.2	58.3	221.4	39.3
2008	60.6	58.3	241.5	61.7

Table 17. **VEGETABLES FOR FRESH MARKET:** Acres, Yield, Production, and Value,
New York, 1999-2008

Crop and Year	Planted	Harvested	Yield per acre	Production	Marketing year average price	Value of production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>
CAULIFLOWER ^{1/}						
1999	1,300	1,100	150	165	38.30	6,319
2000	1,100	900	120	108	38.00	4,104
2001	900	800	140	112	38.60	4,323
2002	1,000	900	100	90	44.10	3,969
2003	800	640	70	45	37.00	1,665
2004	640	630	25	16	36.80	590
2005	520	470	115	54	32.20	1,739
2006	410	350	120	42	42.00	1,764
2007	370	320	120	38	34.10	1,296
2008	410	400	85	34	52.40	1,782
CUCUMBERS						
1999	3,600	3,600	180	648	26.00	16,848
2000	3,900	3,800	210	798	25.40	20,269
2001	4,400	4,300	170	731	27.50	20,103
2002	4,600	4,600	180	828	27.20	22,522
2003	4,800	4,400	110	484	23.60	11,422
2004	4,400	4,200	190	798	27.60	22,025
2005	3,900	3,600	120	432	28.30	12,226
2006	3,800	3,300	190	627	34.70	21,757
2007	4,400	4,100	140	574	34.30	19,688
2008	3,800	3,600	130	468	34.50	16,146
SNAP BEANS						
1999	6,300	6,100	61	372	53.30	19,828
2000	8,600	7,600	68	517	61.00	31,537
2001	11,500	11,400	56	638	63.00	40,194
2002	10,300	10,200	55	561	67.40	37,811
2003	9,500	9,000	40	360	68.00	24,480
2004	7,600	7,100	25	178	73.70	13,119
2005	8,600	7,300	37	270	76.80	20,736
2006	8,700	8,200	57	467	82.00	38,294
2007	8,200	7,800	56	437	89.80	39,243
2008	6,700	6,600	73	482	84.10	40,536
SWEET CORN						
1999	35,900	33,700	95	3,202	16.30	52,193
2000	32,300	27,500	95	2,613	21.60	56,441
2001	35,500	33,400	115	3,841	17.80	68,370
2002	31,100	29,800	110	3,278	23.90	78,344
2003	32,500	29,000	115	3,335	20.60	68,701
2004	24,100	23,100	100	2,310	21.40	49,434
2005	25,000	23,200	95	2,204	22.60	49,810
2006	24,200	21,900	120	2,628	23.50	61,758
2007	24,600	22,500	120	2,700	22.00	59,400
2008	26,300	22,900	125	2,863	25.80	73,865
TOMATOES						
1999	3,400	3,100	115	357	34.50	12,317
2000	3,300	3,000	180	540	56.80	30,672
2001	3,200	3,000	160	480	59.40	28,512
2002	2,800	2,700	140	378	63.50	24,003
2003	2,400	2,300	140	322	80.60	25,953
2004	2,500	2,400	150	360	63.50	22,860
2005	2,200	2,000	180	360	59.60	21,456
2006	2,100	2,000	200	400	76.90	30,760
2007	2,500	2,400	180	432	75.20	32,486
2008	3,000	2,700	190	513	84.00	43,092

^{1/} Includes quantities used for processing.

Table 17. **VEGETABLES FOR FRESH MARKET:** Acres, Yield, Production, and Value,
New York, 2000-2008 *(Continued)*

Crop and Year	Planted	Harvested	Yield per acre	Production	Marketing year average price	Value of production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>
BELL PEPPERS						
2000	1,600	1,500	210	315	43.70	13,766
2001	1,400	1,300	230	299	40.90	12,229
2002	1,200	1,000	200	200	45.00	9,000
2003	1,000	900	260	234	46.00	10,764
2004	900	800	230	184	45.60	8,390
2005	1,000	900	240	216	50.40	10,886
2006	1,100	1,000	180	180	52.90	9,522
2007	1,200	1,100	190	209	46.20	9,656
2008	1,100	1,000	260	260	53.60	13,936
EGGPLANT						
2000	550	520	180	94	39.30	3,694
2001	550	520	230	120	40.70	4,884
2002	500	490	260	127	38.10	4,839
2003	450	440	220	97	39.40	3,822
2004	400	360	160	58	44.60	2,587
2005	450	420	180	76	49.20	3,720
2006	420	410	250	103	42.30	4,357
2007	500	480	240	115	49.30	5,670
2008	500	470	240	113	54.80	6,192
ENDIVE/ESCAROLE						
2000	300	240	280	67	38.90	2,606
2001	300	260	280	73	36.60	2,672
2002	300	250	190	48	40.00	1,920
2003	280	270	170	96	40.20	1,849
2004	230	190	100	19	38.60	733
2005	310	300	150	45	37.10	1,770
2006	300	290	180	52	40.30	2,096
2007	270	260	110	29	44.50	1,291
2008	250	240	210	50	55.70	2,785
PUMPKINS						
2000	6,700	5,700	200	1,140	23.10	26,334
2001	7,400	6,400	210	1,344	17.80	23,923
2002	6,500	6,300	170	1,071	22.20	23,776
2003	6,000	5,300	140	742	13.40	9,943
2004	7,000	6,300	130	819	31.00	25,389
2005	6,000	5,300	150	795	27.60	21,942
2006	5,900	5,500	145	798	23.60	18,833
2007	7,000	6,400	180	1,152	19.70	22,694
2008	6,300	5,900	180	1,062	36.20	38,444
SPINACH						
2000	700	670	80	54	59.30	3,202
2001	400	300	80	24	28.50	684
2002	600	500	80	40	55.20	2,208
2003	500	400	75	30	51.30	1,539
2004	460	370	40	15	61.60	924
2005	460	370	25	9	48.50	449
2006	400	310	25	8	42.50	340
2007	300	250	45	11	50.00	550
2008	360	320	70	22	60.00	1,320
SQUASH						
2000	3,500	3,300	220	726	23.70	17,206
2001	4,000	3,900	160	624	23.80	14,851
2002	4,200	4,100	170	697	27.00	18,819
2003	3,800	3,600	230	828	26.90	22,273
2004	4,000	3,900	230	897	40.20	36,059
2005	3,700	3,500	185	648	36.60	23,717
2006	3,300	3,000	210	630	37.40	23,562
2007	3,600	3,500	170	595	38.90	23,146
2008	4,200	3,800	200	760	42.80	32,528



Table 18. **CABBAGE FOR FRESH MARKET:** Acres, Yield, Production, Sales, and Value,
New York, 1999-2008

Crop Year	Planted	Harvested	Yield per acre	Production	Sales ^{1/}	Marketing year average price	Value of Sales
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dol.</i>
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
2002	12,000	11,800	350	4,060	3,699	15.40	56,965
2003	10,500	9,800	390	3,822	3,455	11.10	38,351
2004	9,600	9,500	350	3,325	2,965	12.80	37,952
2005	8,900	8,700	470	4,089	3,719	15.90	59,132
2006	9,900	9,300	440	4,092	3,683	15.70	57,823
2007	11,600	11,200	460	5,152	4,792	17.70	84,818
2008	10,100	9,900	590	5,605	5,274	19.20	101,261

^{1/} Excludes quantities lost from shrinkage and waste.

Table 19. **ONIONS FOR FRESH MARKET:** Acres, Yield, Production, and Value,
New York, 1999-2008

Crop Year	Planted	Harvested	Yield per acre	Production	Sales ^{1/}	Marketing year average price	Value of Sales
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dol.</i>
1999	13,000	12,600	280	3,528	2,935	12.20	35,807
2000	13,400	12,300	380	4,674	3,510	13.50	47,385
2001	13,200	12,800	330	4,224	3,773	9.70	36,598
2002	12,700	12,300	230	2,829	2,454	12.40	30,430
2003	11,900	11,700	320	3,744	3,254	13.30	43,278
2004	11,600	11,100	400	4,440	3,810	12.10	46,101
2005	11,900	11,700	280	3,276	2,716	15.20	41,283
2006	12,100	9,400	330	3,102	2,082	19.40	40,391
2007	11,200	10,500	360	3,780	3,480	11.10	38,628
2008	10,600	10,100	410	4,141	3,507	16.80	58,918

^{1/} Excludes quantities lost from shrinkage and waste.

Table 20. **ONIONS:** Acres, Yield, and Production, by Area, New York, 1999-2008

Year	Orange County	Orleans- Genesee ^{1/}	Oswego County	Madison	Steuben-Yates- Ontario	Wayne & Other	State
HARVESTED ACRES							
1999	4,800	3,400	2,800	200	1,100	300	12,600
2000	4,900	3,100	2,500	300	1,100	400	12,300
2001	5,100	3,300	2,600	300	1,100	400	12,800
2002	5,000	3,000	2,700	300	1,000	300	12,300
2003	3,800	3,400	3,000	200	800	500	11,700
2004	3,300	3,200	2,900	200	800	700	11,100
2005	3,500	3,300	3,000	200	900	800	11,700
2006	2,800	2,700	2,400	200	700	600	9,400
2007	3,100	3,000	2,700	200	800	700	10,500
2008	3,200	3,000	2,300	200	600	800	10,100
YIELD PER ACRE - <i>Cwt.</i>							
1999	180	340	310	240	440	360	280
2000	420	310	390	310	410	340	380
2001	320	320	360	300	350	320	330
2002	220	220	250	230	260	220	230
2003	310	300	350	300	360	300	320
2004	390	380	430	380	440	390	400
2005	270	260	320	240	250	300	280
2006	270	350	350	280	390	400	330
2007	310	370	380	300	400	420	360
2008	400	410	430	430	440	410	410
PRODUCTION - <i>1,000 Cwt.</i>							
1999	864	1,156	868	48	484	108	3,528
2000	2,058	961	975	93	451	136	4,674
2001	1,629	1,056	936	90	385	128	4,224
2002	1,099	660	675	69	260	66	2,829
2003	1,176	1,020	1,050	60	288	150	3,744
2004	1,277	1,216	1,247	76	352	273	4,440
2005	945	858	960	48	225	240	3,276
2006	756	945	835	56	270	240	3,102
2007	961	1,119	1,026	60	320	294	3,780
2008	1,264	1,200	1,000	85	264	328	4,141

^{1/} Includes small acreages in Livingston and Niagara Counties.

Table 21. **VEGETABLES FOR PROCESSING:** Acres, Yield, Production, and Value,
New York, 1999-2008

Crop and Year	Planted	Harvested	Yield per acre	Production	Marketing year average price	Value
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>
BEETS						
1999	2,500	2,500	15.37	38,430	79.00	3,036
2000	2,600	2,500	13.38	33,450	73.00	2,442
2001	2,600	2,300	15.40	35,420	75.20	2,664
2002	2,300	2,300	12.20	28,060	71.50	2,006
2003	2,500	2,200	15.20	33,440	65.90	2,204
2004	4,100	3,900	10.10	39,390	71.70	2,824
2005	2,200	2,100	16.50	35,290	84.00	2,964
2006	2,300	2,100	12.00	25,100	84.00	2,108
2007	2,500	2,400	9.50	22,800	80.00	1,824
2008	1/	1/	1/	1/	1/	1/
CABBAGE FOR KRAUT						
1999	2,400	2,400	28.41	68,180	49.00	3,341
2000	2,900	2,800	27.18	76,100	53.40	4,064
2001	2,700	2,600	28.20	73,320	51.50	3,776
2002	1/	1/	1/	1/	1/	1/
2003	1/	1/	1/	1/	1/	1/
2004	2,000	2,000	40.00	80,000	50.50	4,040
2005	2,200	2,100	35.90	75,920	50.80	3,857
2006	3,200	3,000	24.00	72,250	55.10	3,981
2007	2,800	2,600	27.00	72,400	61.60	4,460
2008	1/	1/	1/	1/	1/	1/
GREEN PEAS						
1999	15,500	14,900	2.13	31,730	314.00	9,963
2000	16,500	16,300	2.01	32,810	204.00	6,693
2001	18,400	17,400	2.27	39,490	312.00	12,324
2002	16,300	15,400	1.44	22,220	366.00	8,132
2003	17,000	14,800	1.89	28,020	350.00	9,817
2004	19,000	18,000	1.90	34,250	343.00	11,747
2005	20,600	19,900	1.49	29,660	385.00	11,414
2006	19,500	17,400	2.22	38,700	345.00	13,361
2007	1/	1/	1/	1/	1/	1/
2008	1/	1/	1/	1/	1/	1/
SNAP BEANS						
1999	21,500	21,200	3.42	72,550	190.00	13,808
2000	28,800	26,500	3.37	89,310	193.00	17,235
2001	23,100	22,300	2.96	66,110	174.00	11,503
2002	21,700	21,300	2.99	63,590	175.00	11,129
2003	23,700	21,900	3.53	77,380	178.00	13,777
2004	20,900	20,400	3.25	66,310	195.00	12,953
2005	21,400	21,200	3.25	68,970	186.00	12,802
2006	22,200	19,900	3.71	73,730	204.00	15,064
2007	1/	1/	1/	1/	1/	1/
2008	21,500	20,400	3.80	77,590	278.00	21,539
SWEET CORN						
1999	33,100	32,500	5.52	179,390	70.60	12,664
2000	30,700	29,000	5.33	154,650	75.00	11,599
2001	31,000	29,200	5.50	160,600	73.70	11,829
2002	17,600	16,800	5.30	89,040	69.70	6,206
2003	16,300	14,400	7.50	108,780	78.40	8,523
2004	19,500	19,000	5.80	110,200	77.70	8,563
2005	19,400	17,600	6.60	116,160	80.40	9,339
2006	18,400	17,200	6.70	115,240	77.30	8,908
2007	1/	1/	1/	1/	1/	1/
2008	1/	1/	1/	1/	1/	1/

1/ Not published to avoid disclosure of individual operations.

FRUIT



The value of New York's 2008 tree fruit and grape production totaled \$346 million, down 8 percent from the 2007 value. The value of utilized production was above the previous year for tart cherries, grapes, peaches, and blueberries.

Apples

The 2008 crop in New York was down 5 percent to 1.25 billion pounds. This year's value of utilized apple production, based on packinghouse door equivalent returns, totaled \$255 million. New York ranks second in apple production behind Washington.

Grapes

Production in New York decreased 4 percent from 2007 to 172,000 tons. Fresh grapes totaled 4,000 tons while 168,000 tons were crushed by wineries and processors. Grapes utilized for juice accounted for 73 percent of the total grapes processed with the remaining 27 percent going for wine.

The value of the 2008 grape crop is estimated at \$58.4 million, 8 percent above the 2007 crop value. New York ranked third in grape production behind California and Washington.

Tart Cherries

New York's tart cherry crop is estimated at 9.6 million pounds, down 15 percent from the 2007 crop of 11.3 million pounds. The value of utilized production is estimated at \$3.88 million.

Sweet Cherries

New York sweet cherry production, at 1,050 tons, is down 12 percent from the 1,190 tons produced in 2007. The 2008 crop is valued at \$3.24 million compared to \$3.52 million a year ago.

Peaches

Peach production for the Empire State is placed at 5,500 tons, down 13 percent from the 2007 level. The value of the 2008 crop, at \$4.80 million, is up 20 percent from 2007.

Pears

Production of pears in New York is estimated at 10,300 tons, down 6 percent from the 2007 output of 11,000 tons. The 2008 crop is valued at \$4.74 million, down 7 percent from 2007. New York ranks fourth nationally in pear production.

Strawberries

Production in New York was down 2 percent from 2007 to 4.50 million pounds. The value of utilized production is estimated at \$7.43 million, down 2 percent from the \$7.59 million in 2007. New York ranks ninth in strawberry production. Nationally, the strawberry crop for 2008 was placed at 2.53 billion pounds, up 4 percent from 2007.

Blueberries

Production of blueberries for the Empire State was at 2.50 million pounds. The 2008 crop is valued at \$4.11 million, a 22 percent increase from \$3.37 million in 2007. The U.S. estimate for blueberries is 349 million pounds, up 22 percent from 2007.

Red Raspberries

Production totaled 1.80 million pounds, an increase of 3 percent from 2007. Acreage harvested remained at 500 acres. The value of the crop decreased to \$3.93 million.

Table 22. **FRUIT:** Production and Value of Major Fruits, New York, 1999-2008 ^{1/}

Year	Utilized Production	Value
	<i>Tons</i>	<i>1,000 dollars</i>
1999	850,950	224,851
2000	654,450	179,197
2001	647,800	182,390
2002	496,275	186,790
2003	671,470	215,075
2004	812,815	257,329
2005	716,240	231,284
2006	809,440	321,796
2007	857,755	375,293
2008	806,295	345,642

^{1/} Includes apples, grapes, tart and sweet cherries, peaches, pears, blueberries, strawberries, and raspberries.

Table 23. **APPLES:** Bearing Acres, Production, and Value, New York, 1999-2008

Crop Year	Acres of bearing age	Production		Value	
		Total	Utilized production	Marketing year average price ^{1/}	Value of utilized production
	<i>Thousands</i>	<i>Million pounds</i>		<i>Cents per lb.</i>	<i>1,000 dollars</i>
1999	50.0	1,260	1,230	11.40	140,230
2000	47.0	995	935	11.70	109,075
2001	45.0	1,000	940	11.90	111,860
2002	45.0	680	630	17.70	111,214
2003	45.0	1,070	1,060	14.50	154,030
2004	45.0	1,280	1,280	15.10	193,560
2005	45.0	1,045	1,035	16.20	167,900
2006	45.0	1,260	1,250	20.10	250,905
2007	42.0	1,310	1,300	22.20	288,260
2008	42.0	1,250	1,220	20.90	255,170

^{1/} Packinghouse door equivalent.Table 24. **APPLES:** Utilization and Price, New York, 1999-2008 ^{1/}

Crop Year	Fresh Use		Processed			
	Quantity	Marketing year average price	Total	Marketing year average price ^{1/}	Canned	Marketing year average price
	<i>Million lbs.</i>	<i>Cents per lb.</i>	<i>Million lbs.</i>	<i>Dollars per ton</i>	<i>Million lbs.</i>	<i>Dollars per ton</i>
1999	590	16.5	640	134	310	164
2000	460	17.0	475	130	246	158
2001	420	18.4	520	133	320	152
2002	310	28.0	320	153	228	166
2003	510	23.0	550	134	270	150
2004	660	22.8	620	139	340	156
2005	490	26.4	545	141	290	156
2006	690	30.2	560	152	300	172
2007	690	34.1	610	174	330	174
2008	530	31.2	690	260	390	268

Crop Year	Processed					
	Juice and Cider	Marketing year average price	Frozen	Marketing year average price	Other ^{2/}	Marketing year average price
	<i>Million lbs.</i>	<i>Dollars per ton</i>	<i>Million lbs.</i>	<i>Dollars per ton</i>	<i>Million lbs.</i>	<i>Dollars per ton</i>
1999	266	90	45	168	19	164
2000	189	88	26	168	14	128
2001	155	86	30	150	15	164
2002	65	100	20	182	7	120
2003	200	104	50	164	30	132
2004	200	96	50	228	30	84
2005	180	88	40	174	35	NA
2006	190	112	50	181	20	NA
2007	210	145	50	282	30	NA
2008	220	194	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>

^{1/} Packinghouse door equivalent price.^{2/} Includes vinegar, jelly, apple butter, wine, caramel apples, excludes fresh slices and dried through 2004.

Includes fresh slices and dried beginning 2005.

^{3/} Not published to avoid disclosure of individual operations.

Table 25. **APPLES:** Total Production, by Variety, 1999-2008

Variety	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<i>Million pounds</i>										
Cortland	80	65	70	45	75	85	80	105	120	105
Crispin (Mutsu)	65	50	55	35	55	55	60	65	55	45
Delicious	115	80	90	60	95	120	90	135	140	120
Empire	150	135	150	100	155	180	155	190	200	170
Golden Delicious	60	55	70	50	75	100	125	105	115	125
Idared	115	85	65	45	70	65	80	95	60	50
McIntosh	240	210	180	120	185	215	195	215	245	265
Rome	135	90	70	50	80	95	100	90	105	100
Other	300	225	250	175	280	365	160	260	270	270
All Varieties	1,260	995	1,000	680	1,070	1,280	1,045	1,260	1,310	1,250
<i>Thousand bushels (42 pounds per bushel)</i>										
All Varieties	30,000	23,690	23,809	16,190	25,476	30,476	24,881	30,000	31,190	29,762

Table 26. **APPLES:** Receipts and Utilization at New York Processing Plants and Cider Mills, New York, 1999-2008

Crop Year	Total received ^{1/}	Receipts from other states ^{2/}	Used for canning and applesauce	Used for juice and cider	Used for freezing	Other products ^{3/}
<i>Million pounds</i>						
1999	574.7	50.0	261.9	244.4	50.2	18.2
2000	444.0	37.3	216.2	184.1	30.7	13.0
2001	471.6	32.8	267.4	158.9	31.1	13.7
2002	329.2	38.2	218.3	79.3	23.7	7.9
2003	397.8	23.1	189.2	157.8	50.8	0.0
2004	414.9	17.3	220.3	144.0	49.6	1.0
2005	402.3	36.3	213.5	152.9	26.7	9.2
2006	460.9	28.8	237.5	168.7	48.5	6.2
2007	546.9	57.8	284.1	203.9	48.3	10.6
2008	587.1	67.5	324.5	197.8	^{4/}	^{4/}

^{1/} Excludes New York grown apples processed in other states.^{2/} Included in preceding column.^{3/} Includes vinegar, jelly, apple butter, wine, excludes fresh slices and dried through 2004.

Includes fresh slices and dried beginning 2005.

^{4/} Not published to avoid disclosure of individual operations.

Table 27. **APPLES:** Holdings in Cold Storage, New York,
End of Month, 1999-2008

Month	Total Holdings ^{1/}									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	<i>Tons</i>									
September	3,947	4,331	2,857	2,199	3,391	4,053	2,604	4,333	5,065	4,779
October	9,054	7,651	7,377	5,108	7,611	8,395	6,663	8,628	13,343	14,583
November	8,405	7,169	7,552	5,159	8,316	7,578	6,619	7,549	12,385	13,120
December	7,975	7,200	6,901	5,388	7,739	6,734	5,835	6,572	11,446	11,717
January	6,964	6,251	5,692	4,719	6,855	5,735	4,798	5,508	10,066	8,826
February	5,815	5,003	4,752	3,822	5,327	4,472	3,698	4,582	9,205	7,604
March	4,380	3,742	3,547	2,872	3,777	3,407	2,813	3,360	7,043	6,080
April	3,184	2,676	2,561	2,130	3,052	2,482	1,836	2,433	5,227	4,440
May	2,039	1,684	1,776	1,321	1,951	1,632	1,158	1,411	3,710	3,014
June	1,134	1,012	928	739	1,091	1,094	755	838	2,248	<u>3/</u>
July	590	689	428	397	554	508	437	444	1,356	<u>3/</u>
August	289	168	65	<u>2/</u>	135	103	90	158	579	<u>3/</u>
Month	Controlled Atmosphere Holdings ^{1/}									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
September	2,102	1,798	1,581	1,158	1,946	2,406	1,582	2,516	2,738	2,689
October	5,451	4,673	4,841	3,520	4,657	5,498	4,826	5,757	8,307	8,675
November	5,714	4,982	5,449	3,821	5,778	5,471	4,920	5,715	8,203	8,362
December	5,954	5,659	5,501	4,476	5,944	5,291	4,418	5,261	7,684	8,037
January	5,507	5,114	4,679	3,981	5,631	4,747	3,755	4,582	6,756	6,152
February	4,680	4,255	3,997	3,253	4,596	3,798	2,943	3,804	5,971	5,550
March	3,669	3,309	3,126	2,560	3,499	3,007	2,281	2,912	5,226	4,603
April	2,749	2,499	2,387	1,978	2,841	2,291	1,654	2,287	4,084	3,751

^{1/} Crop harvested in year indicated.

^{2/} Not published to avoid disclosure of individual operations.

^{3/} Not available at time of publication

Table 28. **TART CHERRIES:** Bearing Acres, Production, Utilization, and Value, New York, 1999-2008

Crop Year	Acres of bearing age	Production				Fresh Use		Processed	
		Total	Utilized ^{1/}	Marketing year average price	Value of utilized production	Quantity	Marketing year average price	Total	Marketing year average price
	<i>Thous.</i>	<i>Million lbs.</i>		<i>Cents per lb.</i>	<i>1,000 dol.</i>	<i>Mil. lbs.</i>	<i>Cents per lb.</i>	<i>Mil. lbs.</i>	<i>Cents per lb.</i>
1999	2.6	17.0	17.0	15.7	2,666	0.1	80.0	16.9	15.3
2000	2.2	16.6	16.6	21.3	3,536	0.1	120.0	16.5	20.7
2001	2.0	14.7	14.1	19.6	2,763	0.1	103.0	14.0	19.0
2002	2.0	12.7	12.7	50.6	6,420	0.1	120.0	12.6	50.0
2003	2.0	7.2	7.2	31.4	2,262	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
2004	2.0	10.7	10.7	40.9	4,381	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
2005	2.0	7.5	7.5	43.2	3,243	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
2006	1.8	8.6	8.6	31.7	2,725	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
2007	1.6	11.3	11.3	34.3	3,871	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
2008	1.6	9.6	9.4	41.3	3,879	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>

^{1/} Excludes mature fruit not harvested.^{2/} Not published to avoid disclosure of individual operations.Table 29. **SWEET CHERRIES:** Bearing Acres, Production, and Value, New York, 1999-2008

Crop year	Acres of bearing age	Production		Marketing year avg. price	Value of utilized production
		Total	Utilized ^{1/}		
	<i>Thous.</i>	<i>Tons</i>		<i>Dollars per ton</i>	<i>1,000 dol.</i>
1999	0.75	1,050	1,000	1,490	1,494
2000	0.70	900	900	1,370	1,230
2001	0.70	1,100	1,050	1,530	1,610
2002	0.75	350	350	1,730	605
2003	0.70	600	590	1,770	1,046
2004	0.70	900	890	1,400	1,245
2005	0.70	800	740	1,710	1,267
2006	0.70	960	860	2,290	1,973
2007	0.70	1,190	1,180	2,980	3,518
2008	0.70	1,050	920	3,520	3,241

^{1/} Excludes mature fruit not harvested.Table 30. **PEARS:** Bearing Acres, Production, and Value, New York, 1999-2008

Crop year	Acres of bearing age	Production		Marketing year avg. price	Value of utilized production
		Total	Utilized ^{1/}		
	<i>Thous.</i>	<i>Tons</i>		<i>Dollars per ton</i>	<i>1,000 dol.</i>
1999	2.0	12,500	11,300	388	4,390
2000	2.0	14,500	12,900	353	4,551
2001	1.5	11,000	10,000	401	4,008
2002	1.5	10,000	9,850	374	3,682
2003	1.4	15,500	14,800	373	5,513
2004	1.4	16,500	13,900	386	5,370
2005	1.4	8,500	8,200	499	4,088
2006	1.4	16,000	15,600	429	6,685
2007	1.2	11,000	10,300	497	5,120
2008	1.2	10,300	9,400	504	4,742

^{1/} Excludes mature fruit not harvested.Table 31. **PEACHES:** Bearing Acres, Production, and Value, New York, 1999-2008

Crop Year	Acres of bearing age	Production				Fresh Use		Processed	
		Total	Utilized ^{2/}	Marketing year average price	Value of utilized production	Quantity	Marketing year average price	Total	Marketing year average price
	<i>Thous.</i>	<i>Tons.</i>		<i>Dollars per ton</i>	<i>1,000 dol.</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Tons</i>	<i>Dollars per ton.</i>
1999	1.6	7,000	6,000	909	5,454	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
2000	1.6	6,000	5,650	801	4,524	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
2001	1.6	6,250	6,000	623	3,736	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
2002	1.7	5,000	5,000	475	2,375	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
2003	1.7	6,500	6,000	703	4,218	4,250	840	1,750	370
2004	1.7	6,000	5,900	717	4,232	3,600	920	2,300	400
2005	1.7	4,250	4,100	690	2,828	1,950	900	2,150	499
2006	1.7	7,000	6,730	667	4,489	3,050	784	3,680	570
2007	1.7	6,300	6,300	634	3,995	3,000	754	3,300	525
2008	1.6	5,500	5,200	922	4,796	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>

^{1/} Data published beginning in 2003.^{2/} Excludes mature fruit not harvested.^{3/} Not published to avoid disclosure of individual operations.

Table 32. **GRAPES:** Bearing Acres, Production, Utilization, and Value, New York, 1999-2008

Crop Year	Acres of bearing age	Production				Fresh Use	
		Total all varieties	Utilized all varieties	Marketing year average price	Value of utilized production	Quantity	Marketing year average price
	<i>Thous.</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars per ton</i>
1999	31.5	205,000	204,000	286	58,366	2,000	600
2000	31.5	154,000	154,000	298	45,940	2,000	550
2001	31.5	149,000	149,000	320	47,668	1,000	900
2002	31.0	156,000	155,000	303	46,950	2,000	860
2003	33.0	198,000	152,000	252	38,253	3,000	714
2004	34.0	142,000	142,000	226	32,124	2,000	678
2005	34.0	178,000	178,000	216	38,535	3,000	680
2006	36.0	155,000	153,000	261	39,946	3,000	720
2007	37.0	180,000	180,000	299	53,843	4,000	900
2008	37.0	172,000	172,000	339	58,354	4,000	727
Crop Year	Processed						
	Total	Marketing year average price	Wine	Marketing year average price	Sweet Juice and Other	Marketing year average price	
	<i>Tons</i>	<i>Dollars per ton</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Tons</i>	<i>Dollars per ton</i>	
1999	202,000	283	50,000	348	152,000	262	
2000	152,000	295	41,000	377	111,000	265	
2001	148,000	316	41,000	391	107,000	287	
2002	153,000	296	44,000	369	109,000	266	
2003	149,000	242	43,000	295	106,000	221	
2004	140,000	220	37,000	311	103,000	187	
2005	175,000	209	40,000	342	135,000	169	
2006	150,000	252	38,000	343	112,000	221	
2007	176,000	285	41,000	478	135,000	227	
2008	168,000	330	45,000	516	123,000	262	

Table 33. **GRAPES:** Total Grapes Processed in New York Plants, 1999-2008 ^{1/}

Year	Received from		Primary utilization		Total
	New York	Other States and Canada	Wine ^{2/}	Sweet Juice and Other	
	<i>Tons</i>				
1999	165,578	27,052	61,118	131,513	192,630
2000	123,243	20,987	48,094	96,136	144,230
2001	115,982	23,025	50,901	88,105	139,007
2002	104,492	16,574	48,466	72,600	121,066
2003	121,146	27,570	56,034	92,678	148,716
2004	105,218	35,237	47,077	93,378	140,455
2005	136,533	25,493	46,380	115,646	162,026
2006	114,399	24,112	47,833	90,678	138,511
2007	136,985	21,318	50,964	107,339	158,303
2008	132,549	28,609	54,488	106,670	161,158

^{1/} Excludes New York grown grapes processed in other states.^{2/} Starting in 2007, a small amount of Sweet Juice and Other included in wine column to avoid disclosing individual operations.

Table 34. **GRAPES:** New York Grown Grapes Processed, by Variety, New York, 1999-2008 ^{1/}

Variety	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<i>Tons</i>										
<u>American Varieties:</u>										
Catawba	9,600	6,400	7,760	6,680	7,650	4,850	5,000	4,120	4,930	3,670
Concord	154,500	113,300	107,200	107,770	104,000	99,300	137,000	108,600	131,000	127,000
Delaware	1,180	630	550	820	550	300	375	510	430	470
Elvira	4,540	3,660	3,950	4,200	5,250	5,000	5,025	3,820	3/	3/
Niagara	17,200	13,900	15,100	18,880	18,000	19,800	18,000	18,500	21,000	15,000
<u>French Hybrids:</u>										
Aurora	4,240	4,060	2,880	4,100	3,620	2,225	1,600	3,300	2,480	3,320
Baco Noir	730	720	990	930	1,220	375	400	350	430	520
Cayuga White	860	740	670	830	650	625	500	1,020	1,090	1,460
DeChaunac	940	670	850	590	320	200	130	110	180	180
Rougeon	660	540	680	625	530	175	440	320	270	380
Seyval Blanc	850	550	610	590	480	425	430	650	430	760
Vitis Vinifera, All	4,030	4,670	4,410	4,620	4,550	4,550	3,500	5,200	5,770	7,170
Other Varieties, All ^{2/}	2,670	2,160	2,350	2,365	2,180	2,175	2,600	3,500	7,990	8,070
TOTAL	202,000	152,000	148,000	153,000	149,000	140,000	175,000	150,000	176,000	168,000

^{1/} Includes New York grown grapes received at out-of-state plants.^{2/} Includes other American and French Hybrid varieties not shown.^{3/} Not published to avoid disclosure of individual operations. Included in Other Varieties.Table 35. **GRAPES:** New York Grown Grapes Processed, by Area of Production, 1999-2008 ^{1/}

Year	Chautauqua-Erie ^{2/}	Niagara County	Finger Lakes ^{3/}	Hudson Valley ^{5/}	Long Island ^{5/}	Other ^{4/}	State Total
<i>Tons</i>							
1999	149,476	3,922	46,166			2,436	202,000
2000	108,932	3,146	37,482			2,440	152,000
2001	101,461	5,192	39,056			2,291	148,000
2002	105,786	3,986	40,643			2,585	153,000
2003	96,035	4,376	44,920			3,669	149,000
2004	101,967	4,025	30,269			3,739	140,000
2005	133,143	3,681	35,728			2,448	175,000
2006	107,628	3,529	36,773			2,070	150,000
2007	133,768	3,473	35,443	558	2,758		176,000
2008	123,633	3,041	38,261	295	2,770		168,000

^{1/} Includes New York grown grapes received at out-of-state plants.^{2/} Includes Cattaraugus County.^{3/} Includes Ontario, Seneca, Schuyler, Steuben and Yates Counties.^{4/} Includes other areas not listed.^{5/} Data published beginning in 2007.

Table 36. **GRAPES:** Processed in New York
Wineries and Processing Plants
(Tonnages Received by Variety, 2007 and 2008)

Year	Total Receipts New York Plants ^{1/}	
	2007	2008
	<i>Tons</i>	<i>Tons</i>
American Varieties:		
Catawba	5,480	3,986
Concord	125,429	129,576
Delaware	428	473
Niagara	8,145	4,936
French Hybrids:		
Aurora	2,415	3,316
Baco Noir	432	529
Cayuga White	1,105	1,460
DeChaunac	179	175
Rougeon	271	377
Seyval Blanc	435	753
Vitis Vinifera, All	5,906	7,144
Other Varieties, All	8,078	8,433
TOTAL ^{1/}	158,303	161,158

^{1/} Totals may not add due to rounding.



Table 37. **BERRIES:** Area Harvested, Yield, Production, and Value, New York, 1999-2008

Crop Year	Area harvested	Production		Marketing year average price	Value of utilized production
		Total	Utilized		
	<i>Acres</i>	<i>1,000 pounds</i>		<i>Dollars per cwt.</i>	<i>1,000 dol.</i>
Strawberries					
1999	1,600		7,800	106.00	8,268
2000	1,600		6,500	105.00	6,825
2001	1,600		6,000	118.00	7,080
2002	1,400		6,300	140.00	8,820
2003	1,500		5,000	155.00	7,750
2004	1,500		6,500	160.00	10,400
2005	1,500		5,200	155.00	8,060
2006	1,500		4,400	170.00	7,480
2007	1,400		4,600	165.00	7,590
2008	1,400		4,500	165.00	7,425
Blueberries				<i>Dollars per lb.</i>	
1999	700	1,900	1,600	1.08	1,733
2000	700	2,000	1,900	.96	1,816
2001	700	1,700	1,500	1.18	1,765
2002	700	2,100	1,900	1.34	2,550
2003	800	2,100	2,000	1.29	2,578
2004	800	2,000	1,700	1.36	2,315
2005	850	1,500	1,400	1.40	1,963
2006	900	2,200	2,000	1.40	2,796
2007	900	2,500	2,300	1.47	3,373
2008	900	2,500	2,300	1.79	4,107
Red Raspberries					
1999	450	1,100	900	2.50	2,250
2000	450	1,300	1,000	1.70	1,700
2001	450	1,100	950	2.00	1,900
2002	450	1,500	1,250	2.75	3,438
2003	450	2,300	2,000	2.88	5,760
2004	450	1,900	1,350	2.73	3,702
2005	450	1,400	1,300	2.62	3,400
2006	450	1,600	1,500	3.20	4,797
2007	500	1,750	1,750	3.27	5,723
2008	500	1,800	1,350	2.91	3,928

FLORICULTURE

New York floriculture production ranked seventh in the nation for total commercial sales in 2008. The overall value of commercial sales for operations with more than \$10,000 in sales decreased 3 percent to \$202 million. Bedding and garden plants continued to be the highest component of the total value of sales at \$107 million. Potted flowering plants were second with a value of sales of \$41.6 million, even with previous year. Propagative materials ranked third at \$19.5 million, a decrease of 6 percent from 2007.

During 2008, there were 824 growers. The open ground area used to produce floriculture crops in the state was up 11 percent to 1,184 acres. Greenhouse space for operators exceeding the \$10,000 sales level decreased 9 percent to total 23.3 million square feet in 2008. This decrease brought the total covered area down to 23.8 million square feet, 9 percent less than 2007.

Nationally, the total wholesale value of floriculture crops grown by operations with \$100,000 or more of sales in the 15-State program is \$4.04 billion for 2008, down 2 percent from the revised 2007 total. These largest operations account for 96 percent of the total value of floriculture crops, but comprise only 41 percent of all producers. Bedding and Garden plants wholesale value of bedding and garden plants, at \$1.84 billion, is up 1 percent from the previous year. Potted flowering plants for indoor or patio use are valued at \$698 million, down 1 percent from 2007. The value of 2008 foliage plant production, at \$630 million, is down 4 percent from the previous year. Value of cut flowers, at \$403 million, is down 5 percent, while cut cultivated greens, at \$93.5 million, is down 5 percent from 2007.



MAPLE

New York maple syrup 2009 production increased 10 percent from 2008. Syrup production is estimated at 362,000 gallons, up from the 328,000 gallons produced in 2008. Vermont and Maine produced more syrup than New York.

The number of taps, 1.51 million, increased 4 percent from last year. Syrup produced per tap averaged 0.240 gallons, up from 0.227 gallons in 2008. The final value of the 2008 crop is \$13.9 million.

The season opened on March 5 and closed on April 4. Sap quality was good and the sugar content was slightly below average. Medium syrup accounted for 46 percent of production, with 45 percent dark and 9 percent light. Producers in the North Country reported an above average maple season, but very dry conditions. Elsewhere around the state, producers had an average season. The temperatures started out too cold, and quickly turned too warm. Most producers, however, agreed the syrup had excellent flavor.



Table 38. **MAPLE SYRUP:** Production and Value, New York, 1999-2009

Crop	Syrup made ^{1/}	Average date		Gallons of sap per gallon of syrup	Average price per gallon	Value of production
		First run made	Last run made			
	<u>1,000 gals.</u>			<u>Gallons</u>	<u>Dollars</u>	<u>1,000 dollars</u>
1999	222	Feb. 27	Apr. 2	43	27.30	6,061
2000	239	Feb. 27	Mar. 24	49	29.00	6,931
2001	220	Mar. 11	Apr. 7	40	29.50	6,490
2002	260	Feb. 22	Mar. 30	44	26.30	6,838
2003	210	Mar. 13	Apr. 9	44	26.80	5,628
2004	255	Mar. 4	Apr. 3	44	28.20	7,191
2005	222	Mar. 13	Apr. 5	41	31.70	7,037
2006	253	Mar. 7	Apr. 3	46	31.70	8,020
2007	228	Mar. 11	Apr. 9	46	33.50	7,638
2008	328	Mar. 8	Apr. 8	40	42.40	13,907
2009	362	Mar. 5	Apr. 4	43	<u>2/</u>	<u>2/</u>

^{1/} Includes syrup later made into sugar. ^{2/} Available June 2010.

Table 39. **MAPLE SYRUP:** Price by Type of Sales and Size of Container, New York, 2007-2008

Type	Gallons		½ Gallon		Quarts		Pints		½ Pint	
	2007	2008	2007	2008	2007	2008	2007	2008	2007	2008
	<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>	
Retail	34.10	38.10	19.80	22.90	12.00	14.00	7.80	8.85	4.80	5.85
Wholesale	30.60	35.90	17.60	20.80	10.60	11.60	5.95	6.50	3.70	4.00
Bulk	Bulk All Grades					Bulk All Grades				
	2007		2008			2007		2008		
	<i>Dollars per pound</i>					<i>Dollars per gallon</i>				
	2.05		3.15			22.60		34.70		

Dairy

MILK PRODUCTION HIGHLIGHTS

Pasture conditions throughout most of New York were rated good from May through September of 2008. Wet weather keep pastures growing steadily throughout the year. Overall milk production for 2008 was 3 percent above the 2007 level.

Total milk production in New York during 2008, at 12.4 billion pounds, was up 3 percent from 2007. The annual average number of milk cows, at 626,000 head, was down slightly from the previous year. Annual output per cow averaged 19,859 pounds, up 2.9 percent from 2007.

Value of sales of New York milk during 2008 totaled \$2.3 billion, down 3.0 percent from the previous year. The \$18.60 per hundredweight received for all milk sold by New York farmers was down \$1.10, or 5.6 percent, from the \$19.70 received in 2007. Marketing totals include whole milk and producer-separated cream sold to plants and dealers as well as milk sold directly to consumers.

New York dairymen used 32 million pounds of milk on their farms during 2008, unchanged from the previous year. About 93.7 percent of the milk used on farms was fed back to calves. The value of all milk produced, including milk fed back to calves, totaled \$2.3 billion, down 3.0 percent from 2007.

DAIRY PRODUCTS

There were 113 plants producing one or more dairy products during 2008 in New York, 10 percent of the total plants in the nation. Cheese production, excluding cottage cheese, totaled 716 million pounds in 2008, down 3 percent from 2007. New York ranks fourth in cheese production excluding cottage cheese, behind Wisconsin, California, and Idaho respectively, accounting for 7 percent of national production.

Table 40. **MILK COW OPERATIONS:** By Herd Size, New York, 1998-2007 ^{1/}

Year	Number of milk cows in herd						Total
	1-29	30-49	50-99	100-199	200-499	500 plus	
	<i>Number of operations</i>						
1998	1,600	1,800	3,500	1,300	390	110	8,700
1999	1,400	1,600	3,200	1,400	480	120	8,200
2000	1,400	1,500	3,000	1,400	480	120	7,900
2001	1,300	1,300	2,800	1,300	470	130	7,300
2002	1,300	1,300	2,800	1,200	450	150	7,200
2003	1,400	1,300	2,700	1,100	430	170	7,100
2004	1,400	1,300	2,600	1,000	430	170	6,900
2005	1,400	1,300	2,500	890	440	170	6,700
2006	1,300	1,300	2,300	920	420	160	6,400
2007	1,250	1,100	1,900	870	370	210	5,700

^{1/} An operation is any place having one or more head of cattle on hand at any time during the year for 1999-2006. For 2007, an operation is any place having one or more head of cattle on hand December 31, 2007. Annual state level operations discontinued in 2008. Available from the Census of Agriculture every five years starting in 2007.

Table 41. **MILK COWS:** Percent of Inventory, by Herd Size,, New York, 1998-2007 ^{1/}

Year	1-29	30-49	50-99	100-199	200-499	500 plus
	<i>Percent</i>					
1998	2.5	10.5	34.0	26.0	15.0	12.0
1999	2.0	10.0	31.0	27.0	17.0	13.0
2000	2.0	9.0	29.0	28.0	18.0	14.0
2001	2.0	7.5	28.5	26.5	18.5	17.0
2002	2.0	7.5	28.0	24.0	18.5	20.0
2003	2.0	7.5	27.5	22.0	18.5	22.5
2004	2.0	7.5	27.0	20.5	19.0	24.0
2005	2.0	7.5	25.5	18.5	20.5	26.0
2006	2.5	8.0	23.5	20.0	20.0	26.0
2007	2.0	7.0	20.0	19.0	18.0	34.0

^{1/} An operation is any place having one or more head of cattle on hand at any time during the year for 1999-2006. For 2007, an operation is any place having one or more head of cattle on hand December 31, 2007. Annual state level inventory by size group discontinued in 2008. Available from the Census of Agriculture every five years starting in 2007.

Italian cheese production of 385 million pounds, which accounted for 55 percent of New York's total cheese output, decreased 1 percent from 2007. New York ranks third in the nation in production of Italian cheese. New York continues to lead the nation in production of all three cottage cheese categories. Creamed cottage cheese production decreased 3 percent from 2007, cottage cheese curd decreased 7 percent, and low-fat cottage cheese decreased 9 percent from the previous year. New York output accounted for 29 percent of all low-fat cottage cheese produced nationally in 2008. Yogurt production decreased 4 percent to 225 million pounds. New York production of standard ice cream totaled 31 million gallons, up 13 percent from 2007. Low-fat ice cream production of 6 million gallons was down 7 percent from 2007. Production of milk sherbet increased 1 percent, while water ice production increased 24 percent.

Table 42. **MILK:** Cows and Production, by Months, New York, 1999 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MILK COWS ON FARMS (<i>Thousands</i>)												
1999	702	702	700	700	702	702	702	702	702	700	700	700
2000	700	700	698	695	690	688	685	682	678	674	673	670
2001	670	670	670	670	670	673	673	673	673	673	674	675
2002	674	672	675	680	680	680	678	673	672	672	673	675
2003	675	677	680	679	677	675	673	671	668	665	660	657
2004	658	660	660	658	655	656	656	654	654	653	651	650
2005	650	650	648	646	646	647	647	647	649	650	648	650
2006	647	645	645	644	643	640	638	634	631	630	626	628
2007	628	628	628	627	626	626	626	625	626	626	626	626
2008	626	626	626	626	626	626	626	626	626	625	624	625
2009	624	623	623	623								
MILK PRODUCTION PER COW (<i>Pounds</i>)												
1999	1,430	1,320	1,480	1,460	1,530	1,460	1,460	1,465	1,390	1,420	1,370	1,445
2000	1,460	1,380	1,510	1,470	1,530	1,460	1,490	1,470	1,400	1,430	1,360	1,410
2001	1,460	1,315	1,480	1,450	1,540	1,485	1,510	1,470	1,425	1,460	1,425	1,510
2002	1,530	1,405	1,565	1,520	1,605	1,535	1,540	1,510	1,465	1,495	1,420	1,500
2003	1,515	1,400	1,540	1,505	1,570	1,500	1,515	1,475	1,430	1,455	1,410	1,480
2004	1,490	1,400	1,510	1,500	1,580	1,490	1,520	1,500	1,420	1,470	1,410	1,485
2005	1,535	1,415	1,570	1,565	1,665	1,590	1,600	1,600	1,515	1,550	1,485	1,545
2006	1,595	1,475	1,630	1,590	1,660	1,595	1,605	1,580	1,515	1,550	1,515	1,580
2007	1,610	1,480	1,630	1,605	1,690	1,620	1,650	1,640	1,570	1,630	1,575	1,620
2008	1,660	1,590	1,690	1,670	1,770	1,680	1,690	1,690	1,590	1,620	1,580	1,640
2009	1,670	1,540	1,700	1,670								
TOTAL MILK PRODUCTION (<i>Million pounds</i>)												
1999	1,004	927	1,036	1,022	1,074	1,025	1,025	1,028	976	994	959	1,012
2000	1,022	966	1,054	1,022	1,056	1,004	1,021	1,003	949	964	915	945
2001	978	881	992	972	1,032	999	1,016	989	959	983	960	1,019
2002	1,031	944	1,056	1,034	1,091	1,044	1,044	1,016	984	1,005	956	1,013
2003	1,023	948	1,047	1,022	1,063	1,013	1,020	990	955	968	931	972
2004	980	924	997	987	1,035	977	997	981	929	960	918	965
2005	998	920	1,017	1,011	1,076	1,029	1,035	1,035	983	1,008	962	1,004
2006	1,032	951	1,051	1,024	1,067	1,021	1,024	1,002	956	977	948	992
2007	1,011	933	1,024	1,006	1,058	1,014	1,033	1,025	983	1,020	986	1,014
2008	1,039	995	1,058	1,045	1,108	1,052	1,058	1,058	995	1,013	986	1,025
2009	1,042	959	1,059	1,040								

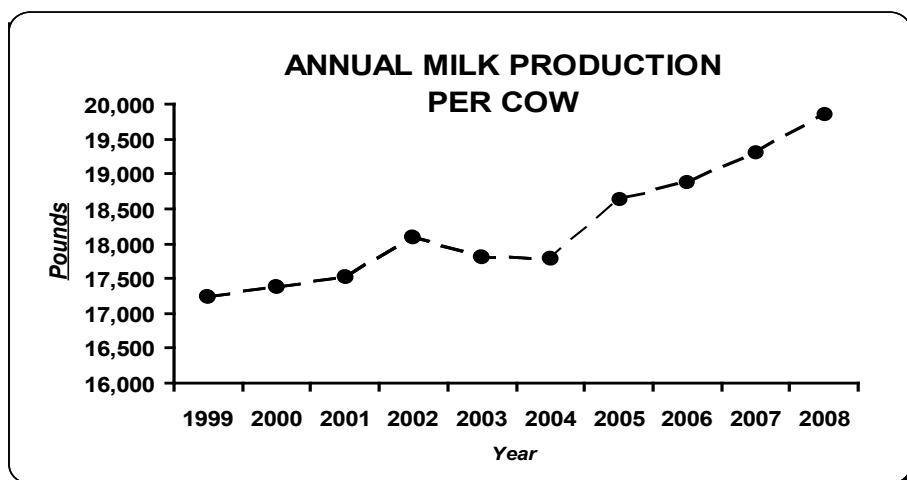


Table 43. **MILK:** Production, Disposition, and Income, New York, 1999-2008

Year	Milk cows ^{1/}	Milk per cow	Total milk production	Disposition of milk produced			Prices received ^{2/}	Gross income ^{3/}	Value of milk produced ^{4/}
				Fed to calves	Used for milk, cream and butter	Sold			
	<i>1,000 head</i>	<i>Lbs.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Dollars</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
1999	701	17,235	12,082	130	13	11,939	14.60	1,745.0	1,764.0
2000	686	17,378	11,921	125	10	11,786	13.10	1,545.3	1,561.7
2001	672	17,530	11,780	80	5	11,695	15.80	1,848.6	1,861.2
2002	675	18,101	12,218	45	2	12,180	12.80	1,558.0	1,563.8
2003	671	17,812	11,952	45	2	11,905	13.10	1,560.0	1,566.0
2004	655	17,786	11,650	40	2	11,608	16.80	1,950.1	1,957.2
2005	648	18,639	12,078	40	2	12,036	15.90	1,914.0	1,920.4
2006	638	18,879	12,045	30	2	12,013	13.40	1,610.0	1,614.0
2007	627	19,303	12,103	30	2	12,071	19.70	2,378.4	2,384.3
2008	626	19,859	12,432	30	2	12,400	18.60	2,306.8	2,312.4

^{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.

Table 44. **MILKFAT:** Average Test of Milk Sold by Dairy Farmers, by Months, New York, 1999 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
	<i>Percent</i>												
1999	3.77	3.73	3.73	3.68	3.63	3.53	3.49	3.53	3.59	3.73	3.77	3.77	3.66
2000	3.76	3.75	3.74	3.70	3.69	3.59	3.56	3.58	3.62	3.69	3.75	3.78	3.68
2001	3.74	3.72	3.72	3.69	3.61	3.56	3.53	3.52	3.60	3.69	3.73	3.71	3.65
2002	3.73	3.72	3.73	3.71	3.67	3.60	3.54	3.54	3.60	3.70	3.78	3.76	3.67
2003	3.80	3.80	3.75	3.71	3.65	3.63	3.57	3.57	3.64	3.70	3.78	3.76	3.70
2004	3.74	3.72	3.69	3.65	3.58	3.53	3.54	3.56	3.58	3.71	3.75	3.73	3.65
2005	3.73	3.70	3.71	3.66	3.61	3.53	3.48	3.51	3.60	3.72	3.80	3.81	3.65
2006	3.79	3.78	3.77	3.71	3.67	3.62	3.58	3.58	3.68	3.78	3.79	3.77	3.71
2007	3.76	3.79	3.76	3.72	3.63	3.58	3.57	3.58	3.63	3.70	3.80	3.84	3.70
2008	3.79	3.77	3.78	3.73	3.67	3.61	3.58	3.62	3.69	3.79	3.83	3.84	3.73
2009	3.83	3.80	3.76	3.72	3.68								

Table 45. **CHEESE:** Production, by Months, New York, 1999-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
TOTAL AMERICAN (1,000 pounds)													
1999	8,600	7,954	9,065	9,053	9,573	9,021	8,364	7,490	5,962	7,238	7,928	8,210	98,458
2000	9,193	8,808	9,406	9,088	9,633	9,369	9,151	7,355	5,867	5,600	5,585	6,825	95,880
2001	7,487	7,500	7,526	8,826	9,458	9,802	9,745	7,648	7,705	7,382	6,617	8,780	98,476
2002	9,210	8,924	9,120	8,996	9,960	8,189	8,109	7,013	5,372	4,799	5,467	7,550	92,709
2003	9,041	7,581	8,002	9,574	8,831	7,662	7,398	5,774	4,551	5,015	6,393	8,444	88,266
2004	8,365	7,801	7,775	8,557	9,061	7,876	7,735	4,952	4,679	5,609	5,015	5,688	83,113
2005	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
2006	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
2007	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
2008	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
TOTAL ITALIAN (1,000 pounds)													
1999	30,559	28,993	35,897	33,343	33,345	32,120	32,202	32,989	33,661	35,973	36,110	36,840	402,032
2000	40,308	31,889	37,630	35,496	34,432	32,515	31,695	35,068	33,396	33,867	35,435	34,656	416,387
2001	36,001	31,076	37,775	34,723	33,600	31,271	31,430	33,464	30,376	33,604	35,475	35,860	404,655
2002	36,353	32,550	37,556	32,780	34,676	31,290	32,315	32,391	32,706	37,691	36,756	37,116	414,180
2003	34,985	30,655	35,991	32,714	31,981	30,827	30,888	32,414	33,755	37,156	34,363	35,750	401,479
2004	33,496	30,583	37,291	32,182	30,369	28,318	28,581	31,498	28,967	32,963	32,116	33,453	379,817
2005	30,966	29,894	33,152	29,679	31,029	31,970	25,292	29,328	30,837	32,662	33,022	32,088	369,919
2006	33,050	29,307	35,111	30,802	31,662	29,436	29,287	31,922	31,626	34,429	32,064	33,678	382,374
2007	32,433	28,922	35,949	32,497	33,931	29,864	30,077	31,476	31,024	33,842	35,294	34,664	389,973
2008	32,946	32,939	33,668	30,895	30,034	28,887	29,733	31,622	31,694	34,098	33,222	35,206	384,944
TOTAL CHEESE EXCLUDING COTTAGE (1,000 pounds)													
1999	53,630	51,221	59,313	56,541	56,174	58,336	55,877	54,693	54,628	59,653	59,763	62,450	682,279
2000	64,757	53,010	65,247	61,313	62,508	59,406	58,627	63,698	56,759	61,915	65,303	55,762	728,305
2001	56,263	52,076	62,067	57,027	60,669	55,852	59,457	58,916	54,356	63,009	65,241	57,821	702,754
2002	59,244	55,558	64,112	57,851	59,069	57,422	55,464	57,318	58,204	61,527	67,566	63,491	716,826
2003	56,605	52,410	61,398	58,727	57,683	53,485	54,711	56,925	62,393	66,010	63,291	63,046	706,684
2004	58,244	55,882	67,307	59,843	52,850	52,934	54,868	57,981	56,122	64,219	60,600	58,615	699,465
2005	51,984	53,072	59,577	50,106	54,591	55,499	48,589	57,930	58,423	59,773	58,266	59,005	666,815
2006	56,986	53,976	60,538	54,045	56,924	53,870	51,953	60,770	60,658	63,827	64,200	61,340	699,087
2007	58,767	54,845	65,843	57,629	61,901	58,100	57,025	63,375	60,360	67,003	64,223	68,975	738,046
2008	55,227	59,047	63,646	57,109	55,194	54,419	56,420	58,667	61,460	66,530	63,014	65,287	716,020
CREAMED COTTAGE CHEESE (1,000 pounds)													
1999	4,158	4,365	5,073	5,003	5,185	5,505	5,391	5,598	5,009	4,579	4,647	4,427	58,940
2000	4,415	5,068	5,176	4,926	5,264	4,920	4,923	4,893	4,911	4,809	4,514	4,441	58,260
2001	4,800	4,304	5,310	4,774	5,453	4,996	5,225	5,642	4,657	5,093	4,410	4,148	58,812
2002	4,283	4,596	5,035	5,213	5,572	5,010	5,577	7,323	5,055	5,173	4,495	4,959	62,291
2003	4,941	5,151	5,336	5,290	5,524	6,521	5,305	5,357	5,048	5,330	4,506	4,767	63,076
2004	5,090	4,825	5,698	4,775	5,659	5,372	5,765	5,675	5,261	5,340	5,200	4,954	63,614
2005	4,760	4,466	5,416	5,679	5,349	5,590	5,452	5,501	5,459	5,136	5,048	4,859	62,715
2006	4,911	5,079	5,438	5,001	5,152	5,190	5,076	6,036	5,395	5,143	4,638	4,494	61,553
2007	5,145	4,883	5,511	5,291	5,540	5,091	5,460	5,351	4,869	4,573	4,477	4,660	60,851
2008	4,879	4,391	5,171	4,661	5,173	4,753	4,935	4,986	4,998	5,061	4,719	5,184	58,911
LOWFAT COTTAGE CHEESE (1,000 pounds)													
1999	6,610	7,026	8,124	7,743	6,917	8,050	7,664	7,572	7,924	6,321	5,974	6,325	86,250
2000	6,273	7,085	7,839	6,664	7,648	7,099	6,837	7,043	7,258	7,599	6,310	6,572	84,227
2001	7,443	7,086	8,229	6,860	8,681	7,746	7,413	8,447	7,124	7,322	6,410	5,900	88,661
2002	6,313	6,974	7,390	7,331	8,953	7,466	8,236	7,238	7,313	8,073	6,196	6,834	88,317
2003	7,648	7,677	8,299	8,209	8,407	6,527	7,696	7,929	8,331	7,845	6,707	7,189	92,464
2004	7,746	8,229	8,397	8,129	9,710	10,606	9,761	10,128	10,309	9,489	9,089	8,729	110,322
2005	8,739	9,363	10,619	9,961	10,818	10,503	9,816	9,556	10,416	9,702	9,285	9,499	118,277
2006	10,466	10,264	9,308	10,189	10,336	8,898	9,200	11,181	10,194	9,690	8,730	9,115	117,571
2007	10,959	9,716	11,785	10,348	11,422	10,709	10,236	10,615	9,460	9,409	8,692	9,067	122,418
2008	9,840	9,040	9,594	9,450	10,310	9,535	9,283	9,532	9,610	9,049	7,289	9,572	112,104

1/ Not published to avoid disclosure of individual operations.

Table 46. **CHEESE:** Production, by Type, New York, 1999-2008

Year	Italian Cheese				
	Mozzarella	Ricotta	Other Italian ^{1/}	Total Italian	
	<i>1,000 pounds</i>				
1999	234,144	124,556	43,332	402,032	
2000	248,329	129,780	38,278	416,387	
2001	241,470	123,200	39,985	404,655	
2002	203,955	140,238	69,987	414,180	
2003	202,130	132,738	66,611	401,479	
2004	177,508	142,480	59,829	379,817	
2005	179,367	<u>2/</u>	190,552	369,919	
2006	188,841	<u>2/</u>	193,533	382,374	
2007	198,046	<u>2/</u>	191,927	389,973	
2008	200,351	<u>2/</u>	184,593	384,944	
Year	American Type Cheese			Other cheese excluding cottage ^{4/}	Total cheese excluding cottage
	Cheddar	Other American ^{3/}	Total American		
	<i>1,000 pounds</i>				
1999	96,942	1,516	98,458	181,789	682,279
2000	94,732	1,148	95,880	216,038	728,305
2001	97,531	945	98,476	199,623	702,754
2002	91,648	1,061	92,709	209,937	716,826
2003	86,877	1,389	88,266	216,939	706,684
2004	81,982	1,131	83,113	236,535	699,465
2005	<u>2/</u>	1,366	<u>2/</u>	<u>2/</u>	666,815
2006	<u>2/</u>	1,063	<u>2/</u>	<u>2/</u>	699,087
2007	<u>2/</u>	1,102	<u>2/</u>	<u>2/</u>	738,046
2008	<u>2/</u>	1,045	<u>2/</u>	<u>2/</u>	716,020

^{1/} Includes Provolone, Romano, and other hard and soft types. Starting in 2005 is Total Italian less Mozzarella.

^{2/} Not published to avoid disclosure of individual operations.

^{3/} Includes Colby, washed curd, stirred curd, Monterey, and Jack.

^{4/} Includes Cream, Swiss, Brick, Muenster, Farmers', Hispanic, and other varieties of cheese.

Table 47. **COTTAGE CHEESE AND WHEY:** Production, by Type, New York, 1999-2008

Year	Cottage Cheese			Dry Whey Human consumption
	Creamed ^{1/}	Lowfat ^{2/}	Curd ^{3/}	
	<i>1,000 pounds</i>			
1999	58,940	86,250	95,394	120,017
2000	58,260	84,227	94,318	120,738
2001	58,812	88,661	95,114	120,722
2002	62,291	88,317	96,094	119,967
2003	63,076	92,464	93,971	119,429
2004	63,614	110,322	102,615	119,010
2005	62,715	118,277	112,122	123,994
2006	61,553	117,571	108,034	133,132
2007	60,851	122,418	107,442	127,650
2008	58,911	112,104	100,132	130,667

^{1/} Milkfat content 4.0 percent or more.

^{2/} Milkfat content less than 4.0 percent.

^{3/} 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.

Table 48. **DAIRY PRODUCTS:** Production, by Months, New York, 1999-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
BUTTER (1,000 pounds)													
1999	2,383	2,362	2,400	2,310	2,021	1,722	2,915	1,228	1,716	1,942	1,593	2,049	24,641
2000	3,109	3,146	2,133	2,243	1,773	1,371	1,367	1,216	1,223	1,309	1,303	1,626	21,819
2001	2,388	2,645	2,458	2,464	2,507	2,359	1,939	1,153	2,087	2,032	1,708	2,481	26,221
2002	3,276	2,850	2,668	3,089	2,780	1,817	2,000	1,711	2,107	1,556	1,776	2,662	28,292
2003	2,672	2,370	2,338	2,129	2,043	1,570	1,912	1,685	2,263	2,074	1,655	2,062	24,773
2004	2,451	2,293	2,048	2,179	1,997	1,501	1,224	1,172	1,154	1,376	1,125	1,696	20,216
2005	1,657	1,550	1,660	1,662	1,709	1,402	1,295	575	1,078	1,011	1,082	1,633	16,314
2006	1,955	1,638	1,629	1,435	1,658	1,158	1,267	688	966	1,060	1,096	1,480	16,030
2007	1,771	1,609	1,886	1,389	1,380	879	1,037	671	792	1,170	1,066	1,754	15,404
2008	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
YOGURT - PLAIN AND FLAVORED (1,000 pounds)													
1999	19,795	21,916	23,592	21,120	23,041	21,961	18,783	22,539	21,281	18,896	15,436	21,724	250,084
2000	19,141	22,487	23,973	20,578	23,727	21,971	19,295	24,037	20,553	18,714	16,309	16,447	247,232
2001	21,292	21,680	24,561	19,384	24,777	21,258	20,286	24,439	20,199	20,440	17,265	17,050	252,631
2002	18,029	21,860	19,836	20,227	23,886	20,629	22,612	22,179	21,556	21,611	16,343	18,453	247,221
2003	21,103	22,739	24,700	23,672	22,242	23,312	22,603	22,396	22,854	19,809	18,435	17,875	261,740
2004	19,701	19,389	17,702	18,442	18,138	23,000	18,728	18,982	20,049	18,420	16,870	18,374	227,795
2005	18,066	19,980	21,731	20,661	20,499	21,886	18,293	19,215	20,303	19,098	16,157	16,418	232,307
2006	17,714	17,703	20,408	20,428	22,935	19,582	20,207	21,784	20,445	20,045	17,939	17,797	236,987
2007	21,116	19,158	21,113	20,774	24,247	19,437	20,117	19,885	18,679	18,965	16,716	14,533	234,740
2008	17,503	17,612	17,448	19,058	19,259	18,533	19,322	19,367	21,944	20,598	17,234	17,135	225,013
TOTAL DRY WHEY (1,000 pounds)													
1999	10,132	9,628	10,110	10,835	11,042	10,907	10,254	10,274	10,251	9,884	9,347	10,919	123,583
2000	11,319	10,319	11,946	11,047	11,435	10,818	10,796	10,200	9,561	10,282	9,368	9,663	126,754
2001	10,002	10,151	10,614	10,586	11,459	10,720	11,186	10,208	9,727	9,390	9,993	10,363	124,399
2002	11,056	10,455	11,117	10,736	11,523	10,282	10,514	10,357	9,729	9,881	9,318	10,247	125,215
2003	11,136	10,013	10,517	10,213	11,211	10,255	11,395	10,679	10,302	10,177	9,363	9,864	125,125
2004	10,208	10,387	10,576	10,646	10,960	10,140	10,805	10,135	8,893	9,377	9,555	10,404	122,086
2005	10,596	9,988	11,225	11,078	11,352	10,869	10,319	9,384	10,605	10,282	10,194	10,672	126,564
2006	11,316	10,630	11,744	11,623	12,326	11,751	12,387	11,332	11,011	11,016	9,576	10,720	135,432
2007	11,510	9,719	11,505	11,370	11,364	10,780	10,959	10,975	10,307	10,542	10,219	10,768	130,018
2008	11,230	11,329	12,172	11,196	11,604	11,213	11,153	10,850	10,590	10,673	9,908	11,129	133,047
STANDARD ICE CREAM (1,000 gallons)													
1999	2,025	2,497	2,847	2,706	2,850	3,258	3,516	2,599	2,422	2,426	2,164	2,188	31,498
2000	2,104	2,425	3,251	2,627	3,142	3,353	3,002	2,807	2,168	2,691	1,969	2,156	31,695
2001	2,549	2,441	2,802	3,264	3,237	3,206	3,246	2,692	1,996	2,241	1,777	1,753	31,204
2002	2,104	2,274	2,379	2,955	2,721	2,709	2,712	2,595	2,209	2,487	1,574	1,904	28,623
2003	2,029	2,145	2,539	2,934	2,814	2,682	3,122	2,701	2,612	2,463	1,739	1,813	29,593
2004	2,157	2,213	2,641	2,816	2,610	3,000	3,116	2,371	2,308	1,990	1,798	1,415	28,435
2005	2,010	1,938	2,579	2,624	2,548	2,929	3,140	2,973	2,469	2,277	1,598	1,307	28,392
2006	2,056	1,979	2,356	2,458	2,761	2,855	2,558	2,659	2,186	2,146	1,761	1,613	27,388
2007	2,314	1,979	2,231	2,760	2,316	2,605	2,712	2,678	1,979	2,321	1,911	2,088	27,894
2008	1,934	1,952	2,530	2,918	2,288	2,761	3,240	2,791	2,606	3,716	2,380	2,274	31,390
LOWFAT ICE CREAM (1,000 gallons)													
1999	366	482	803	750	830	970	862	960	773	661	570	537	8,564
2000	454	610	760	736	807	969	627	779	575	693	439	546	7,995
2001	653	632	572	770	763	802	836	800	486	603	564	494	7,975
2002	464	460	595	548	535	601	619	535	419	388	350	363	5,877
2003	339	365	393	354	487	546	585	570	391	456	333	364	5,183
2004	339	364	403	419	378	434	421	320	258	271	234	199	4,040
2005	282	387	345	505	524	567	631	555	574	439	341	225	5,375
2006	318	439	565	490	545	602	626	603	458	627	464	456	6,193
2007	409	436	448	561	619	660	510	651	455	510	436	374	6,069
2008	338	445	470	528	522	577	482	623	451	494	384	340	5,654

1/ Not published to avoid disclosure of individual operations.

Table 49. **FROZEN DESSERTS AND MIXES:** Production, by Type, New York, 1999-2008

Year	Standard ice cream	Lowfat ice cream ^{1/}	Milk sherbet ^{1/}	Water ices ^{2/}	Mixes		
					Standard ice cream	Lowfat ice cream ^{3/}	Sherbet
	<i>1,000 gallons</i>						
1999	35,472	8,564	2,793	4,831	21,835	2,939	1,868
2000	38,079	7,995	2,788	4,848	21,089	2,976	1,883
2001	37,418	7,975	2,825	4,437	21,508	3,099	1,942
2002	34,944	5,877	2,794	4,236	20,206	3,044	1,834
2003	33,436	5,183	2,377	3,453	20,081	2,668	1,514
2004	31,416	4,040	2,140	4,175	18,828	2,198	1,492
2005	28,392	5,375	2,252	4,418	16,810	1,801	1,465
2006	27,388	6,193	2,608	4,222	16,801	2,144	1,839
2007	27,894	6,069	2,767	3,409	17,007	2,300	1,821
2008	31,390	5,654	2,782	4,219	18,927	1,504	1,902

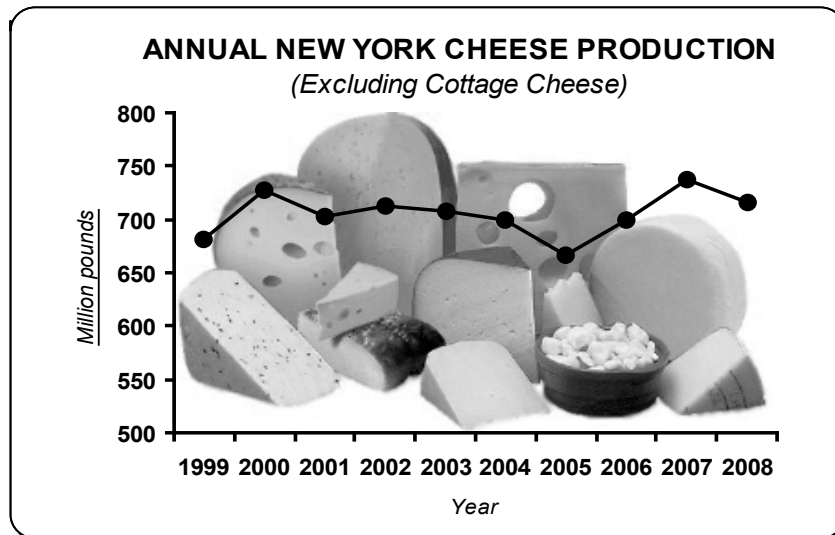
^{1/} Includes hard, soft-serve, and freezer-made milkshake.

^{2/} Does not include counter-freezer production.

^{3/} Includes milkshake mix.

Table 50. **DAIRY:** Plants Manufacturing Specified Products, New York, 1999-2008

Year	Total Cheese				Butter	Condensed skim milk <i>(unsweetened)</i>	Nonfat dry milk	Standard ice cream <i>(hard)</i>	Water ices	Plants making one or more dairy or hard frozen dessert products
	American	Italian	Excluding cottage	Cottage						
	<i>Number</i>									
1999	10	12	30	11	8	8	2	48	30	121
2000	12	12	35	11	8	7	2	45	28	113
2001	12	13	40	11	7	6	2	48	28	120
2002	15	12	45	11	8	NA	NA	43	25	119
2003	14	13	46	10	7	NA	NA	40	25	118
2004	15	14	48	13	7	NA	NA	40	26	118
2005	NA	15	49	13	6	NA	NA	37	24	116
2006	NA	15	53	11	6	NA	NA	30	18	113
2007	NA	18	58	12	8	NA	NA	28	19	117
2008	NA	15	58	10	NA	NA	NA	27	16	113



Livestock and Poultry

LIVESTOCK

New York livestock producers marketed 249 million pounds of meat animals during 2008, up 21 percent from the 2007 total of 205 million pounds. Cattle and calves marketed were up 28 percent from a year earlier. Hogs and pigs were 14 percent lower, and sheep and lambs slightly below pounds sold in 2007. Meat animal cash receipts, totaling \$157 million, were up 32 percent from 2007.

Gross income from livestock during 2008, which includes the sale of meat animals and the value of home consumption, totaled \$161 million, up 31 percent from a year earlier. Cattle and calves accounted for 92 percent of this total.

Calf prices, averaging \$99.50 per hundred pounds live-weight (cwt.) were down 4 percent from 2007. Cattle prices, at an average of \$52.20 per cwt. during 2008, were up 14 percent. Gross income from cattle and calves during 2008 totaled \$148 million, up 37 percent from a year earlier.

Hog and pig prices averaged \$36.00 per cwt. in 2008, down 2 percent from the previous year. Gross income from hogs and pigs during 2008 totaled \$9.9 million, down 16 percent from 2007.

Sheep prices averaged \$44.90 per cwt., up slightly from 2007. Lamb prices averaged \$104.00 per cwt., 1 percent above 2007. Gross income from sheep and lambs during 2008 totaled \$3.3 million, down 4 percent from 2007.



Table 51. **CATTLE & CALF OPERATIONS:**
By Herd Size, New York, 1998-2007 ^{1/}

Year	Herd size					
	1-49	50-99	100-499	500-999	1,000+	Total
	<i>Number of operations</i>					
1998	8,800	3,900	4,500	220	80	17,500
1999	9,400	3,400	4,400	220	80	17,500
2000	9,200	3,300	4,200	220	80	17,000
2001	8,900	2,900	3,880	230	90	16,000
2002	8,500	2,800	3,820	260	120	15,500
2003	8,200	3,000	3,900	270	130	15,500
2004	8,100	2,900	3,900	260	140	15,300
2005	7,600	3,000	3,700	250	150	14,700
2006	7,500	2,900	3,400	250	150	14,200
2007	7,900	2,300	2,900	320	180	13,600

^{1/} An operation is any place having one or more head of cattle on hand at any time during the year for 1999-2006. For 2007, an operation is any place having one or more head of cattle on hand December 31, 2007. Annual state level operations discontinued in 2008. Available from the Census of Agriculture every five years starting in 2007.

Table 52. **CATTLE & CALVES JANUARY 1:** Percent of Inventory,
by Herd Size, New York, 1998-2007 ^{1/}

Year	Herd size				
	1-49	50-99	100-499	500-999	1,000+
	<i>Percent</i>				
1998	11.0	19.0	52.0	10.0	8.0
1999	11.0	17.0	53.0	10.0	9.0
2000	11.0	17.0	53.0	10.0	9.0
2001	11.0	16.0	51.0	11.0	11.0
2002	10.0	15.0	48.0	12.0	15.0
2003	11.0	15.0	46.0	12.0	16.0
2004	10.0	15.0	45.0	12.0	18.0
2005	9.0	15.0	45.0	12.0	19.0
2006	10.0	15.0	42.0	12.5	20.5
2007	9.0	11.0	39.0	16.0	25.0

^{1/} An operation is any place having one or more head of cattle on hand at any time during the year for 1999-2006. For 2007, an operation is any place having one or more head of cattle on hand December 31, 2007. Annual state level inventory by size group discontinued in 2008. Available from the Census of Agriculture every five years starting in 2007.

Table 53. **CATTLE AND CALVES:** Number on Farms, January 1,
Inventory Value and Value per Head, New York, 1999-2009

Year	Cows and heifers that have calved		Heifers 500 lbs. and over			Bulls 500 lbs. and over	Steers 500 lbs. and over	Calves less than 500 lbs.	Cattle and calves on feed	All Cattle and Calves		
	Kept for milk	Kept for beef	For milk replacement	For beef replacement	Other heifers					Number	Value per head	Total value
	<i>1,000</i>									<i>1,000.</i>	<i>Dol.</i>	<i>1,000 dol.</i>
1999	702	78	310	20	40	20	30	260	30	1,460	860	1,255,600
2000	700	80	305	25	40	20	40	250	30	1,460	920	1,343,200
2001	670	80	295	20	35	18	37	225	30	1,380	970	1,338,600
2002	675	75	300	20	40	18	37	225	25	1,390	1,160	1,612,400
2003	675	85	325	25	40	18	37	245	20	1,450	960	1,392,000
2004	658	82	300	28	42	18	37	255	20	1,420	960	1,363,200
2005	650	80	305	27	48	16	34	250	23	1,410	1,120	1,579,200
2006	650	80	325	25	40	17	28	235	18	1,400	1,290	1,806,000
2007	628	102	335	36	49	16	34	220	20	1,420	1,170	1,661,400
2008	626	104	345	34	56	17	43	215	30	1,440	1,300	1,872,000
2009	625	85	320	28	42	15	35	230	29	1,380	1,290	1,780,200

Table 54. **CATTLE AND CALVES:** Production, Disposition, and Income,
New York, 1999-2008

Year	Inventory January 1	Calf crop	Inship- ments	Marketings		Farm slaughter	Deaths		Inventory Jan. 1 following	Gross Income ¹
				Cattle	Calves		Cattle	Calves		
	<i>1,000</i>									<i>1,000 dol.</i>
1999	1,460	660	26	186	415	2	29	54	1,460	125,915
2000	1,460	640	38	225	451	2	30	50	1,380	175,575
2001	1,380	620	45	170	403	2	30	50	1,390	154,221
2002	1,390	640	35	117	412	2	32	52	1,450	109,752
2003	1,450	620	9	130	447	2	31	50	1,420	123,083
2004	1,420	600	6	122	416	2	28	49	1,410	129,937
2005	1,410	580	13	120	397	2	35	50	1,400	176,552
2006	1,400	530	20	110	342	2	32	45	1,420	152,323
2007	1,420	480	28	113	300	2	29	44	1,440	107,713
2008	1,440	500	22	137	374	2	28	40	1,380	147,665

^{1/} Value of marketings and home consumption. Numbers may not add due to rounding.

Table 55. **CATTLE AND CALVES:** Commercial Slaughter, New York, 1999-2008

Year	CATTLE			CALVES		
	Number head	Average liveweight	Total liveweight	Number head	Average liveweight	Total liveweight
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 lb.</i>	<i>1,000</i>	<i>Pounds</i>	<i>1,000 lb.</i>
1999	65.7	1,094	71,846	162.3	94	15,284
2000	63.2	1,113	70,361	143.7	85	12,167
2001	48.5	1,120	54,363	142.3	85	12,161
2002	51.6	1,102	56,808	169.2	99	16,707
2003	53.5	1,091	58,370	143.1	105	14,960
2004	44.4	1,118	49,608	123.2	88	10,859
2005	37.5	1,176	44,064	107.8	155	16,687
2006	30.6	1,096	33,486	111.1	161	17,929
2007	27.6	1,149	31,136	156.8	124	18,864
2008	28.9	1,196	34,203	221.5	106	22,591

Table 56. **CATTLE AND CALVES:** Commercial Slaughter, Number of Head, by Months, New York, 1999-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total ^{1/}
	<i>1,000</i>												
CATTLE													
1999	5.0	4.8	5.3	5.4	4.7	5.1	5.3	5.6	5.9	6.3	6.0	6.2	65.7
2000	5.3	5.5	6.0	4.9	5.6	5.0	4.5	5.5	5.4	6.0	5.3	4.2	63.2
2001	4.4	3.4	3.5	3.5	4.3	3.8	3.8	4.4	3.7	5.0	4.7	4.2	48.5
2002	4.6	3.6	3.9	4.3	4.1	3.6	4.3	4.5	4.4	5.3	4.4	4.6	51.6
2003	4.7	4.0	4.3	4.4	4.3	4.1	4.6	4.1	4.4	5.5	4.4	4.7	53.5
2004	4.1	3.5	3.9	3.5	3.1	3.5	3.5	3.6	3.6	3.9	3.9	4.2	44.4
2005	3.4	3.1	3.3	2.9	2.9	3.1	2.8	3.3	3.5	3.3	3.0	2.8	37.5
2006	2.9	2.2	2.4	2.2	2.9	2.9	2.1	2.4	2.5	2.9	2.9	2.4	30.6
2007	2.5	1.8	2.2	2.2	2.6	2.0	2.1	2.3	2.4	3.1	2.4	2.0	27.6
2008	2.4	2.0	2.3	2.4	2.2	2.2	2.4	2.2	2.5	3.0	2.3	2.8	28.9
CALVES													
1999	13.1	12.0	16.2	13.0	10.6	13.9	16.9	15.7	14.4	10.9	12.4	13.4	162.3
2000	11.0	10.9	13.0	8.0	9.5	12.1	13.6	15.9	14.1	12.2	11.5	11.9	143.7
2001	12.0	10.0	12.7	9.1	9.7	10.1	12.5	14.5	10.8	13.7	13.5	13.5	142.3
2002	13.9	10.9	12.7	13.2	11.4	12.1	17.6	17.6	14.4	16.0	13.5	15.9	169.2
2003	12.6	12.4	12.6	10.8	8.6	7.5	16.1	13.7	11.6	12.1	10.7	14.5	143.1
2004	9.8	9.8	14.2	10.9	6.5	8.1	10.4	12.6	11.2	9.1	9.2	11.3	123.2
2005	9.1	9.1	10.4	8.8	6.0	6.5	10.6	11.6	8.3	8.0	9.0	10.6	107.8
2006	8.8	7.4	8.5	5.2	6.0	7.8	9.6	12.7	8.6	10.1	13.1	13.2	111.1
2007	14.2	13.0	12.5	8.2	8.0	11.0	13.1	17.7	13.5	16.9	14.7	14.0	156.8
2008	17.8	14.2	16.1	16.0	13.7	17.2	23.2	18.8	20.7	23.7	19.6	20.4	221.5

^{1/} May not add due to rounding.

Table 57. **HOGS AND PIGS:** Number on Farms, Inventory Value and Value per Head, New York, December 1, 1999-2008

Year	Hogs and pigs for breeding	Hogs & Pigs for Market					All Hogs & Pigs		
		Total	Under 60 lbs.	60-119 lbs.	120-179 lbs.	180+ lbs.	Number	Value per head	Total value
		<i>1,000</i>					<i>1,000</i>	<i>Dollars</i>	<i>1,000 dol.</i>
1999	6	34	9	9	8	8	40	71.00	2,840
2000	10	70	28	15	15	12	80	76.00	6,080
2001	9	66	20	15	16	15	75	76.00	5,700
2002	9	77	30	17	15	15	86	70.00	6,020
2003	9	64	24	15	13	12	73	66.00	4,818
2004	12	72	26	18	13	15	84	100.00	8,400
2005	10	73	24	16	17	16	83	93.00	7,719
2006	12	86	23	22	21	20	98	87.00	8,526
2007	11	75	17	20	20	18	86	72.00	6,192
2008	13	82	29	18	17	18	95	87.00	8,265

Table 58. **HOGS AND PIGS:** Number of Operations, Production, Disposition, and Income, New York, 1999-2008

Year	Operations with hogs	Inventory Dec. 1 preceding	Pig crop	Inshipments	Marketings	Farm slaughter	Deaths	Inventory Dec. 1	Gross Income ^{1/}
		<i>1,000</i>							<i>1,000 dol.</i>
1999	1.0	60	65	15	90	1	9	40	5,760
2000	1.0	40	129	6	84	1	10	80	6,612
2001	1.4	80	138	4	136	1	10	75	11,161
2002	1.5	75	125	6	109	1	10	86	6,641
2003	1.3	86	128	3	139	1	4	73	9,760
2004	1.1	73	166	13	158	1	9	84	15,311
2005	1.3	84	130	12	137	1	5	83	13,277
2006	1.2	83	149	11	137	1	8	98	11,718
2007	1.2	98	176	8	182	2	12	86	11,737
2008	<u>2/</u>	86	169	11	155	2	14	95	9,901

^{1/} Value of marketings and home consumption. Numbers may not add due to rounding.

^{2/} Discontinued. Available from the Census of Agriculture every 5 years starting in 2007.

Table 59: **HOG AND PIG OPERATIONS:**
By Herd Size, Census of Agriculture,
New York, 2002 and 2007

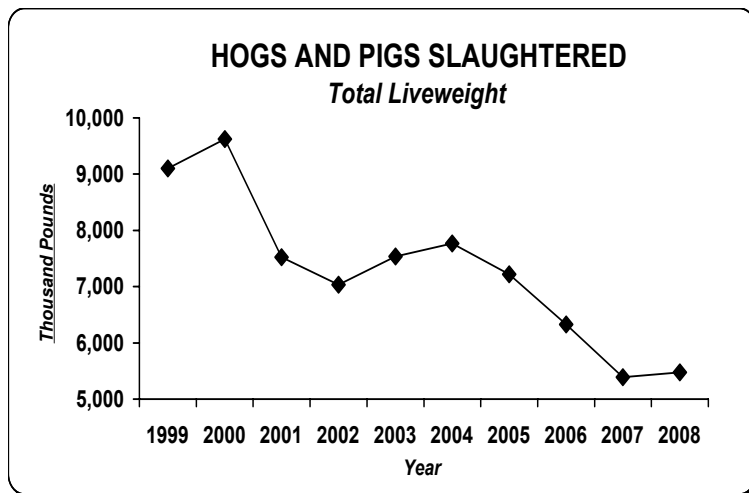
Number of hogs in herd	Operations	
	2002	2007
	<i>Number</i>	
1-49	1,395	1,758
50-99	63	52
100 plus	69	61
TOTAL	1,527	1,871

Table 60: **HOGS AND PIGS:**
By Size Group, Census of Agriculture,
New York, 2002 and 2007

Number of hogs in herd	Hogs and Pigs	
	2002	2007
	<i>Head</i>	
1-49	11,250	14,037
50-99	4,362	3,431
100 plus	66,274	68,273
TOTAL	81,886	85,741

Table 61. **HOGS AND PIGS:** Commercial Slaughter, New York, 1999-2008

Year	Number head	Average liveweight	Total liveweight
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 lb.</i>
1999	52.1	175	9,100
2000	41.3	233	9,624
2001	35.9	210	7,521
2002	36.1	195	7,034
2003	35.3	213	7,538
2004	34.4	226	7,769
2005	32.6	221	7,218
2006	35.9	176	6,326
2007	30.9	174	5,390
2008	29.6	185	5,474

Table 62. **HOGS AND PIGS:** Commercial Slaughter, Number of Head, by Months, New York, 1999-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total ^{1/}
	<i>1,000</i>												
1999	4.0	3.7	3.7	3.9	3.6	4.8	4.5	5.4	5.2	4.4	3.6	5.0	52.1
2000	3.2	3.2	3.0	2.5	3.1	3.8	3.6	4.4	3.9	3.6	3.2	3.8	41.3
2001	2.9	2.3	2.4	2.5	3.8	3.2	3.4	4.1	3.3	3.4	2.6	3.0	35.9
2002	2.5	2.3	2.2	2.5	2.7	2.9	3.9	4.2	3.5	3.5	2.7	3.4	36.1
2003	2.7	2.0	2.2	2.3	2.6	3.1	3.7	3.8	3.4	3.5	2.6	3.3	35.3
2004	2.6	2.0	2.3	2.1	2.3	3.3	3.2	4.0	3.8	2.9	2.8	3.1	34.4
2005	2.2	2.2	2.2	2.0	2.5	3.2	2.6	3.8	3.4	2.9	2.8	2.9	32.6
2006	2.2	1.5	3.1	3.6	3.9	4.0	2.8	3.6	2.9	2.9	2.5	2.7	35.9
2007	2.4	2.0	2.0	2.1	2.4	2.5	3.1	3.5	2.8	3.1	2.4	2.6	30.9
2008	2.2	2.0	2.0	2.0	2.3	2.8	3.1	2.9	2.9	3.0	2.0	2.5	29.6

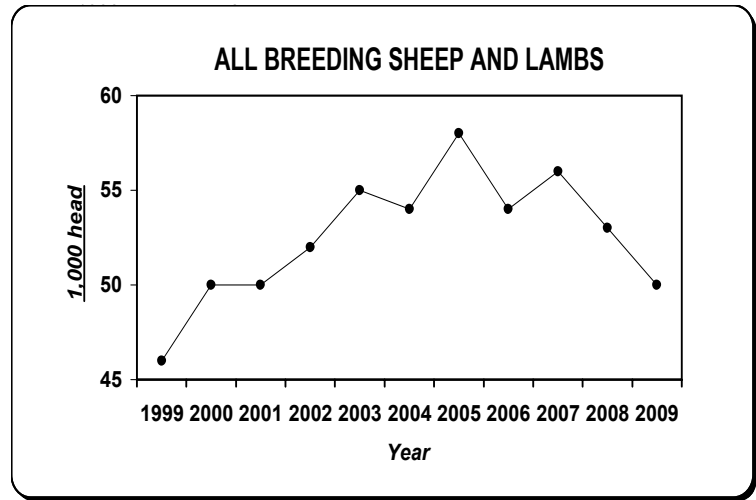


Table 63. **SHEEP AND LAMBS:** Number on Farms, Inventory Value, and Value per Head, New York, January 1, 1999-2009

Year	All breeding sheep and lambs	Breeding ewes 1 year & older	Breeding rams 1 year & older	Replacement lambs	Sheep and lambs on feed ^{1/}	All Sheep and Lambs		
						Number	Value per head	Total value
			<i>1,000</i>			<i>1,000</i>	<i>Dollars</i>	<i>1,000 dol.</i>
1999	46	36	3	7	9	55	110.00	6,050
2000	50	38	3	9	8	58	120.00	6,960
2001	50	38	3	9	10	60	120.00	7,200
2002	52	40	3	9	8	60	135.00	8,100
2003	55	42	3	10	16	72	135.00	9,720
2004	54	41	3	10	16	70	136.00	9,520
2005	58	43	3	12	17	75	144.00	10,800
2006	54	41	3	10	16	70	149.00	10,430
2007	56	43	4	9	16	72	146.00	10,512
2008	53	43	3	7	12	65	157.00	10,205
2009	50	40	3	7	12	62	164.00	10,168

^{1/} Sheep and lambs on feed for slaughter market.

Table 64. **SHEEP AND LAMBS:** Number of Operations, Production, Disposition and Income, New York, 1999-2008

Year	Operations with sheep	Inventory January 1	Lamb crop	Inship-ments	Marketings		Farm slaughter	Deaths		Inventory Jan. 1 following	Gross income ^{1/}
					Sheep	Lambs		Sheep	Lambs		
					<i>1,000</i>						<i>1,000 dol.</i>
1999	1.4	60	48	2	4	32	1	3	6	64	2,886
2000	1.5	64	46	2	4	32	1	5	5	65	3,169
2001	1.5	65	49	2	6	35	1	5	6	63	3,783
2002	1.6	63	51	4	4.5	30.5	1	4	6	72	1,996
2003	1.7	72	50	2	9	32	2	4	7	70	2,722
2004	1.8	70	53	4	5	34	3	5	6	75	2,992
2005	2.0	75	50	6	12	36	3	5	6	70	3,920
2006	2.0	70	50	6	6	36	3	4	6	72	3,102
2007	2.0	72	44	4	8	36	4	3	5	65	3,456
2008	2/	65	44	4	9	34	3	2	4	62	3,308

^{1/} Value of marketings and home consumption.

^{2/} Discontinued. Available from the Census of Agriculture every 5 years starting in 2007.

Table 65. **SHEEP AND LAMBS:** Wool Production and Value, New York, 1999-2008

Year	Sheep shorn	Weight per fleece	Wool production	Price per pound	Value
	<i>Head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Dollars</i>	<i>Dollars</i>
1999	49,000	6.8	333,000	.28	93,000
2000	46,000	6.6	304,000	.13	40,000
2001	47,000	6.8	320,000	.17	54,000
2002	51,000	6.9	350,000	.20	70,000
2003	48,000	6.7	320,000	.27	86,000
2004	53,000	6.7	356,000	.21	75,000
2005	49,000	6.7	330,000	.19	63,000
2006	51,000	7.1	360,000	.25	90,000
2007	48,000	6.7	320,000	.20	64,000
2008	40,000	6.5	260,000	.30	78,000

Table 66. **SHEEP AND LAMBS:** Commercial Slaughter, New York 1999-2008

Year	Number head	Average liveweight	Total liveweight
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 lb.</i>
1999	27.3	104	2,831
2000	25.5	101	2,563
2001	22.9	92	2,093
2002	37.7	87	3,298
2003	37.8	89	3,359
2004	37.1	82	3,063
2005	38.5	83	3,184
2006	40.6	79	3,310
2007	40.8	81	3,299
2008	38.0	81	3,067

Table 67. **SHEEP AND LAMBS:** Commercial Slaughter, Number of Head, by Months, New York, 1999-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	<i>1,000</i>												
1999	1.4	1.2	5.0	3.6	1.9	2.0	1.7	2.2	1.9	1.7	1.9	2.7	27.3
2000	1.3	1.1	1.7	7.7	1.5	1.6	1.3	1.6	1.5	1.7	1.7	2.7	25.5
2001	1.3	0.9	1.4	7.3	1.5	1.4	1.2	1.5	1.3	1.7	1.6	1.8	22.9
2002	1.9	2.3	5.7	4.2	3.2	2.7	2.9	2.9	2.8	2.6	3.0	3.4	37.7
2003	1.9	3.0	1.7	9.2	2.5	2.3	2.7	2.3	2.8	3.0	2.7	3.8	37.8
2004	2.7	2.9	3.0	6.6	2.3	2.6	2.2	2.7	2.8	2.8	3.1	3.3	37.1
2005	3.6	1.6	5.8	5.9	2.1	2.5	2.1	2.8	2.8	3.0	2.8	3.5	38.5
2006	3.6	1.6	2.6	8.6	2.5	2.6	2.6	3.0	2.9	2.9	3.1	5.0	40.6
2007	2.4	2.6	4.3	4.1	3.6	2.9	3.0	3.3	3.0	3.2	3.3	5.0	40.8
2008	2.4	2.1	3.9	4.7	2.7	2.5	2.6	2.9	3.0	3.0	2.8	5.5	38.0

1/ May not add due to rounding.

Table 68. **GOATS:** Number on Farms, New York, January 1, 2002-2009

Year	Angora	Milk	Meat and Other
2002	1/	12,822	19,539
2003	1/	1/	1/
2004	1/	1/	1/
2005	1/	13,000	19,000
2006	1,000	12,800	22,000
2007	1,000	12,000	23,000
2008	1/	12,000	25,000
2009	1/	13,550	27,000

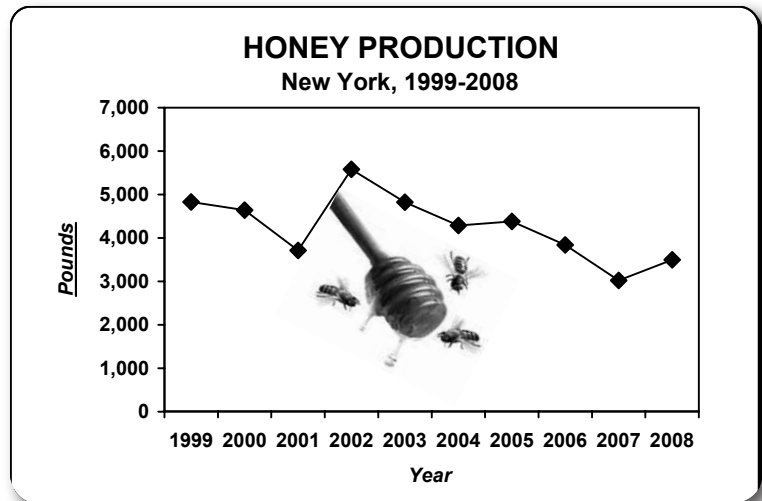
1/ Not published



HONEY

Honey production from beekeepers with five or more hives in New York totaled 3.50 million pounds during 2008. This total is up 16 percent from the 2007 production of 3.02 million pounds.

The 2008 production was extracted from 50,000 colonies, down from the 53,000 colonies in 2007. Honey yield per colony averaged 70 pounds, 23 percent above the 2007 yield. Honey stocks on hand across the State as of December 15, 2008 totaled 1.26 million pounds, a decrease of 32 percent from the 1.84 million pounds a year earlier.



Prices received by beekeepers in New York averaged \$1.50 per pound for all methods of sale during 2008, 9 percent more than the 2007 average price. Value of honey production for the State in 2008 totaled \$5.25 million, compared with \$4.17 million in 2007.

Table 69. **HONEY:** Production and Value, New York, 1999-2008 ^{1/}

Year	Colonies of bees	Yield per colony	Production	Price per pound	Total value	Stocks on Dec. 15
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 lbs.</i>	<i>Dollars</i>	<i>1,000 dol.</i>	<i>1,000 lb.</i>
1999	69	70	4,830	.66	3,188	2,077
2000	58	80	4,640	.55	2,552	2,274
2001	53	70	3,710	.79	2,931	1,781
2002	60	98	5,880	1.25	7,350	2,470
2003	67	72	4,824	1.36	6,561	1,640
2004	64	67	4,288	1.38	5,917	1,887
2005	60	73	4,380	1.38	6,044	2,321
2006	60	64	3,840	1.30	4,992	2,458
2007	53	57	3,021	1.38	4,169	1,843
2008	50	70	3,500	1.50	5,250	1,260

^{1/} For apiaries with 5 or more colonies.

TROUT

New York trout producers sold a total of 160,000 pounds of trout valued at \$841,000 during the 12 months ending December 31, 2008. Total production pounds, including food-size fish, stockers, and fingerlings, was up 119 percent from a year ago while total sales were 96 percent above last year.

The 2008 output included 98,000 pounds of food-size trout averaging \$4.60 per pound in value, 58,000

pounds of stocker trout averaging \$6.05 per pound, and 4,000 pounds of fingerlings averaging \$448.00 per 1,000 fish.

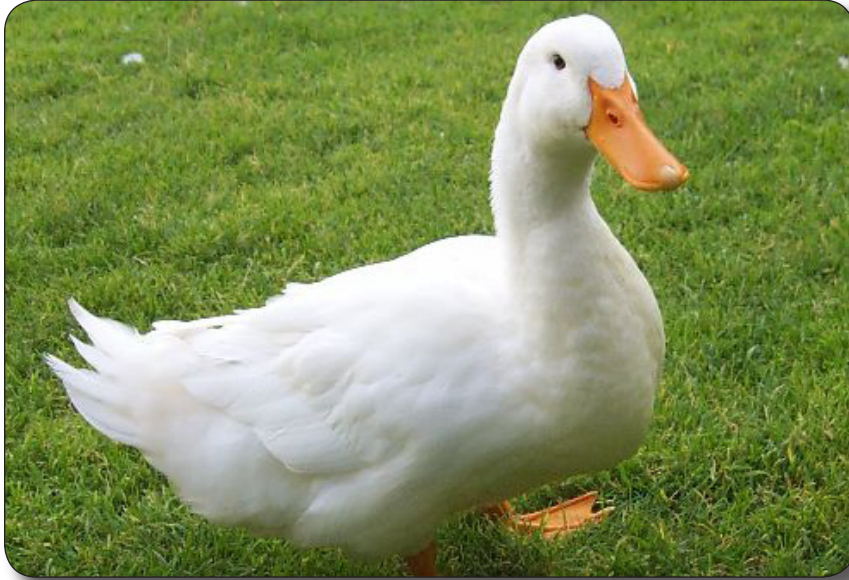
Food-size fish averaged 1.0 pound in weight, while stockers averaged 0.4 pound. Total weight of food-size trout sold was up 163 percent from 2007. Total weight of stocker trout was up 66 percent.

Table 70. **TROUT:** Sales by Number, Liveweight, and Value, New York, 2004-2008

Item	Unit	2004	2005	2006	2007	2008
FOODSIZE TROUT SOLD						
Number of head	(1,000)	90	80	70	45	103
Liveweight pounds	(1,000)	87	83	72	36	98
Total dollar value	(1,000)	262	251	273	179	451
Average weight per fish	lb.	1.0	1.0	1.0	0.8	1.0
Average price per pound	\$	3.01	3.03	3.79	4.97	4.60
STOCKER TROUT SOLD						
Number of head	(1,000)	105	115	120	88	136
Liveweight pounds	(1,000)	38	46	50	35	58
Total dollar value	(1,000)	179	207	199	210	351
Average weight per fish	lb.	.40	.40	.40	.40	.40
Average price per pound	\$	4.70	4.49	3.98	6.00	6.05
FINGERLING TROUT SOLD						
Number of head	(1,000)	110	110	200	65	88
Liveweight pounds	(1,000)	3	3	8	2	4
Total dollar value	(1,000)	37	49	68	41	39
TOTAL TROUT SOLD						
Number of head	(1,000)	305	305	390	198	327
Liveweight pounds	(1,000)	128	132	130	73	160
Total dollar value	(1,000)	478	507	540	430	841
NUMBER OF PRODUCERS						
(Selling trout January 1 following year)		37	36	34	32	1/

1/ The number of operations will no longer be published on an annual basis. State level numbers will only be published in conjunction with the Census of Agriculture every five years.

POULTRY



The combined value of New York produced eggs and the value of sales for other chickens, was \$96.9 million for the year ending November 30, 2008.

Egg production in New York during the 2008 year totaled 1.17 billion, up 4 percent from a year earlier. Egg prices were higher, increasing from 78.7 cents in 2007 to 99.6 cents in 2008. The resulting total value of \$96.9 million was 31 percent above the 2007 egg production value of \$73.9 million.

Table 71. **DUCKS:** Production and Value, New York, 1999-2008

Year	Number	Pounds produced (Live)	Price per pound (Live)	Value of production
	<u>1,000</u>	<u>1,000</u>	<u>Cents</u>	<u>1,000 dol.</u>
1999	2,200	17,600	69.0	12,144
2000	2,400	19,600	70.0	13,720
2001	2,250	18,500	70.0	12,950
2002	2,550	21,009	77.6	15,300
2003	3,200	30,000	64.0	19,200
2004	3,300	27,200	77.0	20,900
2005	3,400	27,778	77.0	21,390
2006	2,500	19,375	67.0	12,981
2007	2,420	19,650	70.0	13,755
2008	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>

1/ Available August 28, 2009.

Table 72. **TURKEYS:** Production and Value, New York, 1999-2008

Year	Number	Pounds produced (Live)	Price per pound (Live)	Value of production
	<u>1,000</u>	<u>1,000</u>	<u>Cents</u>	<u>1,000 dol.</u>
1999	490	11,907	44.0	5,239
2000	510	12,393	43.0	5,329
2001	510	11,067	41.0	4,537
2002	520	12,220	37.0	4,521
2003	570	13,281	35.0	4,648
2004	600	14,220	41.0	5,830
2005	620	14,012	45.0	6,305
2006	630	14,868	52.0	7,731
2007	630	14,742	55.0	8,108
2008	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>

1/ Not available due to program change.

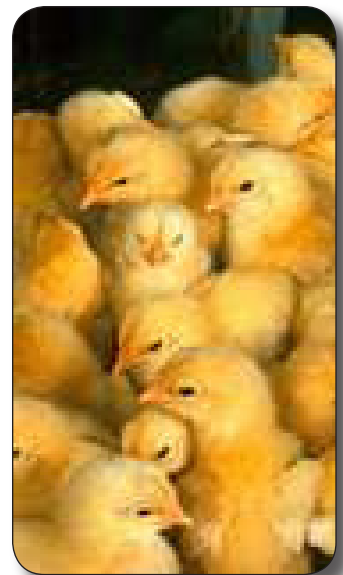


Table 73. **CHICKENS:** Number on Farms, Inventory Value and Value per Head,
New York, December 1, 1999-2008

Year	Hens and pullets of laying age			Pullets over 13 weeks not laying	Pullets under 13 weeks	Other chickens	All Chickens (<i>excl. meat chickens</i>)		
	Hens over 12 months	Pullets of laying age	Total HPLA				Number	Value per head	Total value
				<u>1,000</u>				<u>Dollars</u>	<u>1,000 dol.</u>
1999	1,510	2,230	3,740	690	545	25	5,000	1.40	7,000
2000	1,480	2,750	4,230	465	890	15	5,600	1.40	7,840
2001	1,326	2,520	3,846	319	550	15	4,730	1.50	7,095
2002	1,526	2,170	3,696	550	730	16	4,992	1.60	7,987
2003	1,750	1,950	3,700	496	606	13	4,815	1.90	9,149
2004	1/	1/	4,130	1/	1/	3	5,498	1.90	10,446
2005	1/	1/	4,113	1/	1/	3	4,995	1.40	6,993
2006	1/	1/	4,075	1/	1/	6	5,140	2.20	11,308
2007	1/	1/	3,999	1/	1/	7	5,298	2.40	12,715
2008	1/	1/	4,320	1/	1/	14	5,758	2.10	12,092

1/ Not available due to program change.

Table 74. **CHICKENS:** Sold and Value of Sales,
New York, 1999-2008 1/

Year	Number sold	Pounds sold (Live)	Price per lb. (Live)	Value of sales
	<u>1,000</u>	<u>1,000</u>	<u>Cents</u>	<u>1,000 dol.</u>
1999	2,779	10,282	0.5	51
2000	2,464	10,595	1.0	106
2001	2,613	10,975	0.1	11
2002	2,399	10,076	0.1	10
2003	2,702	9,187	0.1	9
2004	3,201	10,563	0.1	11
2005	3,103	13,033	0.1	13
2006	2,509	10,036	0.1	10
2007	2,536	8,369	0.1	8
2008	3,060	10,098	0.2	20

1/ Excludes broilers.

Table 75. **BROILERS:** Production and Value,
New York, 1999-2008 1/

Year	Number produced	Pounds produced	Price per pound	Value of production
	<u>1,000</u>	<u>1,000</u>	<u>Cents</u>	<u>1,000 dol.</u>
1999	2,000	11,000	39.0	4,290
2000	2,100	11,800	36.0	4,248
2001	2,300	12,200	41.0	5,002
2002	2,900	16,000	33.0	5,280
2003	2,600	14,600	35.0	5,110
2004	2,600	14,600	45.0	6,570
2005	2/	2/	2/	2/
2006	2/	2/	2/	2/
2007	2/	2/	2/	2/
2008	2/	2/	2/	2/

1/ Marketing year for broiler data is preceding December through November.

2/ Data not published to avoid disclosing individual operations

Table 76. **EGGS:** Production and Value, New York, 1999-2008 1/

Year	Annual average number of layers	Eggs per layer	Eggs produced	Price per dozen	Value of production
	<u>1,000</u>	<u>Number</u>	<u>Millions</u>	<u>Cents</u>	<u>1,000 dol.</u>
1999	3,633	280	1,017	55.6	47,121
2000	3,974	280	1,113	56.4	52,311
2001	4,127	277	1,143	56.7	54,007
2002	3,887	283	1,100	48.9	44,825
2003	3,659	286	1,048	64.5	56,330
2004	4,021	289	1,163	61.7	59,844
2005	3,951	286	1,129	36.9	34,671
2006	3,930	286	1,122	42.0	39,246
2007	3,904	289	1,127	78.7	73,945
2008	3,975	294	1,167	99.6	96,871

1/ Marketing year for eggs is preceding December through November.

Table 77. **CHICKENS:** Number of Layers and Egg Production,
by Months, New York, 1999 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
LAYERS (<i>Thousands</i>)												
1999	3,616	3,722	3,724	3,655	3,589	3,531	3,514	3,599	3,659	3,687	3,732	3,851
2000	3,899	3,874	4,001	3,989	3,906	3,913	3,919	3,978	4,086	4,119	4,158	4,212
2001	4,216	4,205	4,149	4,085	4,128	4,197	4,129	3,985	4,078	4,174	3,966	3,781
2002	3,884	3,960	3,876	3,872	3,856	3,807	3,816	3,916	4,020	4,024	3,831	3,648
2003	3,611	3,670	3,723	3,733	3,672	3,607	3,515	3,598	3,709	3,697	3,722	3,764
2004	3,929	4,020	4,091	3,988	3,918	4,035	4,108	4,155	4,139	4,054	4,045	4,043
2005	3,914	3,968	3,932	3,763	3,878	4,032	4,067	4,053	3,982	3,887	3,895	3,940
2006	3,870	3,825	3,788	3,808	3,793	3,821	3,976	4,024	4,051	4,137	4,129	4,038
2007	4,008	3,930	3,823	3,841	3,772	3,808	3,910	3,889	3,902	3,936	3,989	3,921
2008	3,890	4,031	4,007	3,941	4,005	3,960	3,846	3,904	3,997	4,015	4,188	4,165
2009	4,047	4,103	4,141	4,096								
EGGS PER LAYER (<i>Number</i>)												
1999	24.06	21.49	23.90	22.98	23.40	22.94	23.62	23.62	22.68	23.87	23.04	23.37
2000	23.60	22.20	23.74	23.06	23.55	23.00	24.24	24.13	22.76	23.55	22.85	23.50
2001	23.72	21.40	23.62	22.03	23.26	23.11	23.98	24.09	22.81	22.76	22.69	24.86
2002	24.20	21.97	25.03	22.99	23.60	23.38	23.85	23.49	22.39	23.61	23.75	24.95
2003	24.09	21.25	23.91	23.57	24.78	23.57	24.75	24.43	23.35	24.14	23.37	24.71
2004	24.69	23.13	24.69	23.57	24.50	23.54	24.34	24.31	23.19	24.67	23.98	24.49
2005	24.27	21.67	24.16	24.18	24.50	23.07	24.34	24.18	23.10	24.18	23.62	24.62
2006	24.55	21.70	24.02	23.11	24.26	24.08	25.15	25.10	23.20	22.72	23.01	25.01
2007	24.20	21.88	24.33	23.43	24.66	23.63	24.55	24.94	23.58	24.39	24.07	24.99
2008	24.68	22.82	24.46	24.11	24.97	23.74	24.70	25.36	24.52	25.16	24.12	24.73
2009	24.71	22.18	24.87	24.41								
TOTAL EGG PRODUCTION (<i>Million eggs</i>)												
1999	87	80	89	84	84	81	83	85	83	88	86	90
2000	92	86	95	92	92	90	95	96	93	97	95	99
2001	100	90	98	90	96	97	99	96	93	95	90	94
2002	94	87	97	89	91	89	91	92	90	95	91	91
2003	87	78	89	88	91	85	87	90	89	90	87	93
2004	97	93	101	94	96	95	100	101	96	100	97	99
2005	95	86	95	91	95	93	99	98	92	94	92	97
2006	95	83	91	88	92	92	100	101	94	94	95	101
2007	97	86	93	90	93	90	96	97	92	96	96	98
2008	96	92	98	95	100	94	95	99	98	101		103
2009	100	91	103	100								
FORCED MOLT LAYERS BEING MOLTED FIRST OF MONTH (<i>Percent of all layers</i>)												
1999	1.0	-	1.0	-	1.0	-	-	3.5	2.5	-	-	0.5
2000	1.0	1.5	1.5	0.5	1.0	2.0	0.5	1.0	1.0	1.5	2.5	2.5
2001	2.5	0.5	-	-	-	-	0.5	0.5	0.5	0.5	5.5	-
2002	-	-	3.5	-	0.5	-	0.5	-	3.0	3.5	0.5	-
2003	1.5	1.5	-	-	-	0.5	0.5	-	1.0	-	0.5	-
2004	3.5	1.5	3.0	3.0	2.5	1.5	5.5	4.0	1.5	1.5	1.5	1.5
2005	2.5	1.5	2.5	2.5	2.5	6.0	7.0	2.0	3.5	3.5	3.0	2.0
2006	3.5	8.5	2.0	1.5	6.5	1.0	2.0	2.0	1.5	3.5	2.0	1.0
2007	1.5	5.0	3.5	3.5	3.0	2.5	4.0	2.5	2.5	5.5	3.5	2.5
2008	0.5	2.5	-	1.0	1.0	1.0	1.0	1.0	-	1.0	2.5	0.5
2009	1.0	1.0	1.0	1.0	-							
FORCED MOLT LAYERS WITH MOLT COMPLETED FIRST OF MONTH (<i>Percent of all layers</i>)												
1999	5.5	5.5	5.5	4.5	4.5	4.0	4.0	3.0	3.5	6.0	3.5	4.0
2000	4.0	5.0	4.5	5.5	6.5	5.5	6.5	7.0	6.0	4.0	5.5	7.0
2001	4.5	5.0	5.5	2.5	2.5	2.0	0.5	0.5	0.5	0.5	0.5	7.5
2002	4.5	8.5	5.0	6.0	7.0	7.5	6.0	4.0	6.5	9.0	11.0	10.5
2003	7.0	5.0	6.0	7.0	7.0	4.5	5.0	5.0	4.0	5.5	3.5	4.0
2004	1.5	3.0	2.0	1.0	2.5	2.5	2.0	4.5	8.0	7.5	4.5	5.5
2005	5.0	5.0	6.5	5.0	3.5	3.0	3.0	7.5	8.5	7.0	8.5	8.0
2006	8.0	7.5	13.5	10.5	9.0	14.5	14.5	16.0	11.5	10.5	8.0	6.5
2007	7.5	7.5	8.0	5.0	6.0	6.0	5.5	7.0	7.0	5.5	7.0	8.0
2008	8.5	7.5	8.0	6.0	5.5	6.0	5.0	6.0	6.5	5.0	5.5	7.0
2009	5.5	6.0	6.5	7.0	6.5							

Other Agricultural Statistics

PRICES

Annual average prices for New York produced agricultural commodities during this year had livestock and crop prices mostly up. Prices for wheat, oats, corn for grain, and soybeans were down while potatoes, hay, and dry beans were up.

New York beef producers and dairy farmers with animals to sell saw average prices increased from a year earlier. Steers and heifers averaged \$86.10 per hundredweight (cwt.) during the year, up 15 percent from 2007, and slaughter cows were up 7 percent to \$47.50 per cwt. over the same period.

The combined price for all slaughter cattle averaged \$52.20 per cwt., up 13 percent from 2007. Calf

prices decreased 4 percent from 2007, down to \$99.50 per cwt. for 2008.

New York pork producers saw prices for hogs average \$36.00 in 2008, down 2 percent from the previous year. Lamb prices were unchanged at \$103.00 per cwt.

Table egg prices averaged 99.1 cents per dozen for 2008, up 27 percent from 2007.

Wholesale milk prices received by New York dairy farmers averaged \$18.60 per cwt. during 2008, down 6 percent from 2007 but up 39 percent from the 2006 average price.

Table 78. **PARITY RATIO:** Monthly and Annual Average, United States, 1999-2008 ^{1/}

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
<i>1990-92 = 100</i>													
1999	85	84	85	84	85	84	83	85	83	78	80	79	83
2000	76	78	80	84	84	82	81	82	82	77	81	80	81
2001	78	81	83	85	87	86	88	89	86	76	77	78	83
2002	78	80	85	76	78	79	80	81	79	76	78	78	79
2003	79	78	77	79	83	85	83	86	87	88	90	88	84
2004	86	89	92	94	96	95	92	89	86	84	85	83	90
2005	80	81	84	86	84	82	82	81	81	76	78	78	81
2006	74	75	74	74	75	77	77	79	79	77	79	79	77
2007	80	81	84	84	85	86	86	87	87	87	87	86	85
2008	85	85	84	82	83	84	84	82	81	80	77	76	82

^{1/} Ratio of the index of prices received by farmers after adjustment for government payments to the index of prices paid for commodities and services, interest, taxes, and wage rates.

Table 79. **PRICES RECEIVED BY FARMERS:** Selected Commodities,
Monthly and Marketing Year Average, New York, 1999 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
WHEAT (<i>Dollars per bushel</i>)													
1999	2.09	2.21	2.11	2.23	2.25	2.14	1.91	2.08	2.24	2.03	1.83	2.09	2.05
2000	2.17	2.15	2.17	2.14	2.15	2.10	1.71	1.82	2.02	1.80	1.89	2.13	1.94
2001	2.05	2.14	2.16	2.20	2.21	2.23	2.33	2.45	2.49	2.58	2.71	2.77	2.64
2002	2.80	2.80	2.97	2.96	2.84	3.25	2.99	3.11	3.45	3.49	3.81	3.68	3.28
2003	3.57	3.35	3.38	3.19	3.27	3.02	2.17	2.50	1.94	2.10	2.20	3.24	2.43
2004	3.49	3.03	3.20	3.48	3.66	3.02	2.35	2.40	2.84	2.52	2.37	2.55	2.80
2005	1.72	3.10	3.13	3.17	2.83	3.16	3.33	3.37	3.38	3.31	3.22	3.41	3.05
2006	3.53	3.31	3.63	3.56	3.76	3.64	3.00	3.16	3.75	3.60	4.39	4.34	4.03
2007	4.30	4.46	4.60	4.84	4.74	5.14	5.62	6.00	6.83	6.78	7.32	6.90	6.75
2008	6.22	8.49	8.30	9.20	8.07	8.49	7.34	6.65	7.13	5.24	5.58	6.79	6.50
2009	7.71	6.32	5.43	5.30	5.04								
OATS (<i>Dollars per bushel</i>)													
1999	1.40	1.56	1.46	1.49	1.51	1.53	1.52	1.45	1.35	1.27	1.49	1.52	1.45
2000	1.61	1.41	1.48	1.50	1.59	1.50	1.44	1.34	1.45	1.34	1.19	1.48	1.40
2001	1.31	1.53	1.54	1.60	1.41	1.49	1.43	1.39	1.33	1.43	1.45	1.75	1.62
2002	1.72	1.93	2.15	2.08	1.89	1.93	1.63	1.57	1.64	1.85	1.84	2.14	1.92
2003	2.11	2.26	2.33	2.28	2.25	2.35	1.73	1.79	1.90	1.81	1.55	1.60	1.81
2004	2.49	3.36	2.07	1.97	2.02	2.02	1.65	1.67	1.75	1.72	1.80	1.74	1.80
2005	2.00	2.05	1.89	1.87	1.91	2.11	1.62	1.67	1.52	1.38	1.28	1.44	1.60
2006	1.80	1.68	1.68	1.81	1.87	1.85	1.52	1.58	1.55	1.43	1.71	1.73	1.64
2007	1.84	2.28	2.08	2.28	2.18	2.05	2.09	2.00	2.02	2.21	1.86	3.02	1.67
2008	3.22	3.52	3.22	3.73	-	2.85	-	3.23	3.04	3.08	-	-	2.69
2009	3.32	-	3.01	-	2.77								
CORN (<i>Dollars per bushel</i>)													
1999	2.21	2.25	2.24	2.27	2.34	2.25	2.13	2.20	2.32	2.12	2.13	2.12	2.24
2000	2.10	2.31	2.33	2.32	2.39	2.35	2.24	2.31	2.15	2.20	2.20	2.29	2.35
2001	2.35	2.45	2.40	2.39	2.35	2.38	2.37	2.45	2.22	2.31	2.25	2.23	2.51
2002	2.35	2.33	2.39	2.39	2.35	2.53	2.62	2.87	3.14	2.87	2.84	2.81	2.87
2003	2.86	2.91	2.87	2.88	2.92	2.91	2.91	2.87	2.84	2.81	2.52	2.51	2.82
2004	2.59	2.82	3.04	3.20	3.19	3.19	3.16	3.04	2.91	2.54	2.44	2.29	2.37
2005	2.31	2.32	2.38	2.39	2.37	2.26	2.23	2.50	2.37	2.11	2.05	2.02	2.05
2006	2.13	2.20	2.47	2.36	2.40	2.44	2.37	2.32	2.28	2.44	2.75	2.96	2.29
2007	3.49	3.82	3.75	3.59	3.94	3.31	3.76	3.93	3.78	3.67	3.47	4.23	3.42
2008	4.50	4.99	5.94	5.86	6.11	6.38	6.31	5.85	5.70	5.22	4.06	4.69	5.05
2009	5.43	4.57	4.47	4.31									
BARLEY (<i>Dollars per bushel</i>)													
2002	1.92	1.94	-	1.92	1.92	-	1.63	1.68	1.84	-	1.92	1.92	1.96
2003	1.92	2.59	2.45	2.92	2.50	2.52	1.95	1.92	2.06	2.40	2.04	2.16	2.09
2004	-	-	-	-	-	2.60	2.04	1.90	2.00	1.92	1.97	1.95	2.05
2005	2.10	2.60	2.60	-	2.40	-	1.92	1.90	2.48	1.90	-	-	1.80
2006	-	1.68	1.68	-	-	-	1.90	1.59	-	1.90	-	-	1.79
2007	-	-	-	-	-	-	2.76	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	4.75	-	2.76
2009	-	-	-	-	-								
SOYBEANS (<i>Dollars per bushel</i>)													
2002	4.15	3.64	4.43	4.50	5.00	4.47	5.67	5.17	5.93	5.41	5.51	5.41	5.85
2003	5.78	5.72	5.82	5.94	6.28	6.21	5.98	5.99	6.50	7.00	7.08	7.52	7.80
2004	7.84	9.15	10.25	9.50	9.58	6.80	8.29	7.86	8.00	4.93	5.19	5.03	5.40
2005	5.16	5.00	5.75	6.00	5.98	6.26	6.76	6.36	5.12	5.25	5.16	5.52	5.20
2006	5.49	5.46	5.16	5.37	4.89	5.30	5.53	4.84	4.72	5.55	5.85	6.00	5.35
2007	6.17	9.17	6.61	6.54	7.34	7.48	7.85	7.89	9.22	8.70	9.39	10.40	9.75
2008	12.20	12.00	12.70	13.60	14.20	12.00	-	-	-	7.92	8.00	7.87	11.20
2009	-	-	-	-	-								

1/ Wheat: July through June, Oats: August through July, Corn: October through September, Barley: July through June, Soybeans: September through August.

Table 81. **PRICES RECEIVED BY FARMERS:** Selected Commodities,
Monthly and Marketing Year Average, New York, 1999 to Date *(Continued)*

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. ^{1/}
ALL HAY BALED <i>(Dollars per ton)</i>													
1999	101.00	105.00	91.00	102.00	102.00	102.00	92.00	107.00	106.00	120.00	114.00	115.00	108.00
2000	116.00	117.00	118.00	103.00	92.00	112.00	95.00	97.00	104.00	108.00	108.00	113.00	103.00
2001	106.00	101.00	104.00	102.00	101.00	99.00	116.00	104.00	94.00	100.00	100.00	100.00	104.00
2002	104.00	109.00	102.00	105.00	119.00	112.00	109.00	101.00	99.00	103.00	97.00	110.00	106.00
2003	108.00	111.00	107.00	116.00	110.00	129.00	122.00	126.00	119.00	126.00	106.00	109.00	113.00
2004	107.00	120.00	109.00	109.00	112.00	119.00	115.00	97.00	109.00	124.00	121.00	121.00	115.00
2005	125.00	117.00	110.00	96.00	112.00	115.00	109.00	101.00	109.00	113.00	107.00	114.00	111.00
2006	116.00	115.00	104.00	107.00	122.00	129.00	124.00	108.00	95.00	98.00	116.00	114.00	113.00
2007	109.00	113.00	116.00	116.00	116.00	132.00	121.00	116.00	108.00	118.00	120.00	120.00	122.00
2008	119.00	116.00	124.00	149.00	128.00	129.00	168.00	163.00	153.00	120.00	114.00	118.00	123.00
2009	121.00	129.00	126.00	133.00	113.00								
ALFALFA HAY BALED <i>(Dollars per ton)</i>													
1999	106.00	124.00	99.00	110.00	110.00	120.00	100.00	125.00	135.00	140.00	125.00	120.00	121.00
2000	125.00	135.00	135.00	114.00	100.00	130.00	120.00	108.00	120.00	130.00	120.00	125.00	119.00
2001	130.00	110.00	110.00	110.00	105.00	105.00	130.00	120.00	110.00	120.00	120.00	120.00	119.00
2002	120.00	125.00	110.00	120.00	130.00	130.00	125.00	115.00	120.00	125.00	115.00	130.00	128.00
2003	135.00	140.00	135.00	145.00	130.00	145.00	140.00	140.00	150.00	140.00	125.00	140.00	132.00
2004	120.00	130.00	125.00	120.00	130.00	140.00	144.00	110.00	135.00	150.00	145.00	145.00	139.00
2005	140.00	140.00	150.00	120.00	145.00	140.00	130.00	120.00	130.00	130.00	120.00	130.00	130.00
2006	135.00	140.00	135.00	125.00	145.00	155.00	165.00	150.00	135.00	135.00	150.00	142.00	146.00
2007	135.00	135.00	140.00	140.00	150.00	150.00	150.00	140.00	130.00	140.00	140.00	150.00	150.00
2008	170.00	155.00	145.00	200.00	175.00	180.00	210.00	190.00	175.00	160.00	160.00	160.00	154.00
2009	170.00	155.00	165.00	165.00	145.00								
OTHER HAY BALED <i>(Dollars per ton)</i>													
1999	93.00	93.00	81.00	91.00	91.00	90.00	80.00	80.00	70.00	90.00	100.00	100.00	90.50
2000	105.00	95.00	100.00	86.00	80.00	100.00	90.00	91.00	90.00	90.00	100.00	100.00	93.50
2001	90.00	95.00	100.00	95.00	95.00	90.00	95.00	80.00	70.00	70.00	70.00	70.00	84.50
2002	80.00	90.00	90.00	90.00	105.00	90.00	90.00	80.00	80.00	85.00	85.00	90.00	87.50
2003	90.00	90.00	85.00	90.00	80.00	100.00	110.00	100.00	100.00	100.00	90.00	95.00	98.00
2004	100.00	100.00	90.00	100.00	100.00	100.00	85.00	81.00	85.00	80.00	90.00	90.00	89.00
2005	90.00	90.00	95.00	70.00	90.00	100.00	95.00	85.00	95.00	95.00	95.00	100.00	95.00
2006	90.00	95.00	95.00	95.00	110.00	105.00	110.00	90.00	80.00	90.00	105.00	105.00	101.00
2007	101.00	105.00	110.00	110.00	110.00	105.00	105.00	100.00	95.00	110.00	110.00	105.00	106.00
2008	95.00	95.00	115.00	130.00	115.00	95.00	140.00	130.00	120.00	110.00	100.00	105.00	107.00
2009	105.00	120.00	110.00	120.00	105.00								

^{1/} June through May.

Table 79. **PRICES RECEIVED BY FARMERS:** Selected Commodities,
Monthly and Marketing Year Average, New York, 1999 to Date (*Continued*)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. ^{1/}
APPLES, COMMERCIAL CROP FRESH CONSUMPTION (<i>Dollars per cwt.</i>)													
1999	14.70	14.80	15.70	16.60	18.40	-	-	-	17.20	16.90	16.70	15.60	16.50
2000	16.30	16.40	16.50	16.80	16.50	16.10	-	-	21.40	19.70	17.80	16.70	17.00
2001	16.00	16.30	16.10	16.10	15.80	16.60	-	-	20.30	19.50	18.70	17.90	18.60
2002	17.60	17.50	18.10	18.30	18.80	21.50	-	-	28.80	29.70	28.20	27.60	28.00
2003	27.80	27.20	26.90	27.00	29.60	29.50	-	-	26.50	25.90	23.20	22.90	23.00
2004	22.20	21.60	21.60	21.70	22.00	21.80	-	-	24.70	23.80	22.30	22.00	22.80
2005	22.50	22.70	22.20	22.00	21.50	25.50	-	-	26.10	28.30	26.80	27.00	26.40
2006	26.90	26.50	25.90	25.60	24.40	22.80	-	-	34.40	35.10	32.30	29.10	30.20
2007	29.50	29.10	28.20	27.50	27.70	27.40	-	-	35.80	34.30	34.30	33.60	34.10
2008	32.20	32.30	33.20	34.70	37.50	38.30	-	-	43.30	46.80	36.60	29.50	31.20
2009	27.30	26.30	25.80	24.20	23.90	23.80							
ONIONS (<i>Fresh Market</i>) (<i>Dollars per cwt. f.o.b. shipping point</i>)													
1999	19.30	18.80	13.70	10.30	-	-	-	21.90	17.10	14.00	12.30	-	12.20
2000	10.00	9.20	8.60	9.30	-	-	-	22.60	19.60	11.90	12.00	12.20	13.50
2001	13.10	13.60	14.00	14.00	-	-	-	12.90	11.70	11.00	10.30	10.30	9.70
2002	9.70	8.90	7.50	8.20	-	-	-	14.00	12.70	12.50	12.10	9.90	12.40
2003	10.80	11.40	13.00	17.50	17.30	-	-	18.00	13.50	13.30	15.50	13.80	13.30
2004	12.90	13.10	12.00	11.40	-	-	-	-	17.00	12.20	11.90	13.60	12.10
2005	10.90	10.70	11.00	11.70	9.20	-	-	15.30	17.60	15.30	13.90	13.60	15.20
2006	17.60	16.80	13.10	13.60	-	-	-	15.30	15.50	12.70	13.20	15.50	19.40
2007	18.20	22.00	27.20	37.90	38.60	-	-	-	15.90	13.50	12.00	10.70	11.10
2008	10.80	10.40	9.70	9.00	9.00	-	-	-	20.80	16.60	16.70	16.00	16.80
2009	16.70	17.00	15.00	13.90	11.70	-							
POTATOES (<i>Dollars per cwt.</i>)													
1999	9.10	9.15	9.30	9.30	9.30	-	-	9.85	9.80	9.20	9.00	8.50	9.00
2000	8.25	8.35	8.66	8.75	-	-	-	9.00	8.65	8.70	8.45	8.90	8.70
2001	8.70	8.55	8.65	8.90	-	-	-	10.50	10.30	10.40	9.60	9.80	9.90
2002	9.40	9.30	9.40	9.10	-	-	-	15.20	15.00	11.80	10.80	10.20	11.80
2003	9.85	10.20	10.90	10.20	5.30	4.25	4.55	11.00	10.70	9.80	9.00	8.80	9.65
2004	8.95	8.90	9.45	9.30	-	-	-	9.20	9.20	8.90	7.40	7.40	8.25
2005	7.75	7.85	8.40	8.40	-	-	-	11.30	11.40	11.30	11.90	12.00	12.20
2006	12.70	12.70	13.10	13.10	15.50	-	-	15.20	13.60	13.20	11.90	11.40	12.00
2007	10.60	11.00	11.00	11.50	11.60	-	15.00	13.10	12.00	11.20	11.80	11.40	11.80
2008	12.10	11.30	11.40	12.20	12.30	-	-	21.00	16.60	16.70	15.70	15.90	16.65
2009	14.80	13.70	14.80	15.80									

^{1/} July through June. Potatoes: August through May.

Table 80. **PRICES RECEIVED BY FARMERS:** Selected Livestock Commodities,
Monthly and Marketing Year Average, New York, 1999 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. ^{1/}
BEEF CATTLE ^{2/} (<i>Dollars per cwt.</i>)													
1999	33.50	33.90	33.50	33.70	36.60	36.30	32.70	35.10	33.30	35.70	35.60	35.90	35.10
2000	36.80	36.90	38.50	39.40	39.90	40.30	38.70	38.30	36.50	36.60	36.20	37.70	38.00
2001	40.20	42.20	40.90	42.00	44.50	44.60	41.40	41.10	39.40	36.10	36.30	35.50	40.20
2002	39.10	39.90	40.90	39.90	41.00	39.90	36.90	35.90	34.20	32.30	31.90	34.10	37.10
2003	37.60	38.00	37.50	38.70	42.00	42.60	43.10	41.40	43.10	43.80	47.30	47.60	42.30
2004	46.80	44.20	45.10	49.00	52.50	52.00	52.80	52.10	47.70	46.20	46.60	46.00	47.70
2005	49.80	50.40	51.50	54.70	57.10	54.80	49.40	47.20	46.60	41.50	43.10	44.60	49.20
2006	46.50	48.40	47.60	48.20	48.00	46.70	44.00	43.60	43.50	41.90	40.30	42.20	43.50
2007	45.20	46.00	44.40	47.40	52.60	50.30	48.70	49.80	48.20	45.40	42.60	46.20	46.05
2008	56.60	46.60	51.40	57.70	62.30	66.60	65.30	63.40	63.10	53.30	53.80	44.80	52.20
2009	47.40	52.30	42.20	50.50									
STEERS AND HEIFERS (<i>Dollars per cwt.</i>)													
1999	50.20	49.20	51.70	52.30	52.80	52.70	50.80	56.70	53.80	57.50	58.50	54.60	54.30
2000	58.70	56.20	59.40	60.10	61.20	60.10	58.90	57.70	59.10	57.30	56.30	60.20	58.70
2001	61.60	66.30	70.70	66.50	67.90	67.20	65.50	69.90	69.90	53.80	63.90	52.60	64.90
2002	60.40	57.30	62.70	58.90	61.90	58.10	52.90	56.30	56.40	53.70	52.40	56.50	57.50
2003	63.70	64.20	64.20	61.00	63.00	68.20	66.80	64.40	73.30	71.10	74.20	73.80	69.00
2004	66.80	64.50	70.40	70.70	75.10	77.00	74.40	73.40	69.30	66.70	65.30	63.20	69.50
2005	71.60	72.20	75.80	77.80	77.30	77.70	70.80	68.90	72.30	65.70	66.20	69.50	72.10
2006	70.60	72.70	73.30	70.90	69.20	69.40	70.00	68.00	70.10	65.40	63.50	63.90	68.90
2007	67.60	70.26	71.71	72.90	79.10	76.20	76.10	78.20	83.80	71.80	72.30	76.80	73.80
2008	85.10	68.30	72.10	85.70	88.20	91.40	91.80	93.10	91.80	80.40	77.10	70.80	86.10
2009	75.30	75.80	56.20	75.80									
SLAUGHTER COWS (<i>Dollars per cwt.</i>)													
1999	32.00	32.40	31.90	31.60	35.00	35.10	31.10	33.50	31.80	32.70	33.10	34.10	32.80
2000	35.20	35.20	36.70	37.60	38.00	38.80	37.40	36.80	34.80	34.30	34.20	35.70	36.20
2001	38.60	40.10	39.00	39.60	42.20	42.60	39.90	39.30	36.80	34.80	33.60	35.00	38.40
2002	37.70	38.80	39.50	38.60	39.30	38.90	36.20	35.00	33.20	31.10	30.40	32.70	36.20
2003	36.20	36.60	35.00	37.30	40.40	40.20	41.50	39.70	39.40	41.40	44.60	45.30	40.30
2004	45.90	43.10	43.60	47.50	50.60	51.00	51.70	51.00	46.60	44.50	45.40	45.00	46.40
2005	48.30	48.80	50.30	52.90	55.40	53.30	48.10	46.10	44.70	40.30	41.90	43.10	47.80
2006	44.70	47.10	46.10	46.60	46.20	45.10	43.00	42.10	41.90	40.40	38.80	40.70	42.40
2007	43.70	44.83	42.59	45.60	50.30	48.50	46.70	47.40	44.20	42.90	39.70	42.90	44.40
2008	47.70	43.40	48.70	52.80	55.70	59.10	58.80	59.40	57.60	49.20	47.70	41.40	47.50
2009	44.30	49.90	40.00	46.60									

^{1/} January through December.

^{2/} Combined average prices for all slaughter cattle (*steers and heifers + slaughter cows*).

Table 80. **PRICES RECEIVED BY FARMERS:** Selected Livestock Commodities,
Monthly and Marketing Year Average, New York, 1999 to Date *(Continued)*

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. ^{1/}
CALVES <i>(Dollars per cwt.)</i>													
1999	55.90	66.40	58.60	68.40	75.00	77.80	69.70	71.10	64.50	76.90	79.70	85.50	70.80
2000	89.60	91.70	91.70	125.70	141.90	112.40	90.30	91.60	100.50	102.10	102.60	105.00	104.00
2001	102.10	101.20	121.70	144.90	147.60	143.40	115.70	105.00	109.00	97.10	98.00	100.00	112.00
2002	109.60	121.70	127.80	143.80	121.00	82.90	78.90	85.40	71.00	68.30	64.70	98.50	98.50
2003	83.80	92.90	88.20	93.20	110.00	113.00	83.30	87.90	93.10	98.40	98.60	81.60	92.30
2004	92.90	113.60	100.00	114.50	139.30	132.00	109.00	102.00	107.60	119.60	128.30	120.60	110.00
2005	115.70	94.00	139.40	147.00	172.10	180.90	140.20	136.90	162.60	167.00	165.20	145.10	140.00
2006	170.40	184.10	175.80	202.60	188.70	169.10	149.00	135.10	152.10	136.84	90.50	89.40	145.00
2007	87.00	79.40	94.50	111.60	134.80	116.80	91.40	87.90	99.70	95.90	92.70	92.20	98.00
2008	64.10	72.00	65.50	79.70	88.20	80.10	59.10	63.70	61.70	54.10	45.80	45.30	99.50
2009	39.70	72.00	51.00	62.90									
MILK, WHOLESALE <i>(Dollars per cwt.)</i>													
1999	18.10	15.90	16.00	12.50	12.90	13.00	13.60	14.50	15.90	15.70	15.40	12.50	14.60
2000	12.60	12.40	12.50	12.60	12.80	13.00	13.20	13.20	13.60	13.50	13.80	14.20	13.10
2001	14.00	13.90	14.80	15.40	16.30	17.00	17.00	17.30	17.90	16.60	15.20	14.00	15.80
2002	14.30	13.80	13.40	13.20	12.90	12.10	11.80	11.90	12.00	12.50	12.70	12.50	12.80
2003	12.50	12.10	11.70	11.80	11.80	11.80	12.30	13.60	14.90	15.40	15.10	14.70	13.10
2004	13.70	14.30	15.80	17.50	20.00	19.70	17.70	15.90	16.00	16.40	16.80	16.90	16.80
2005	16.80	16.00	16.50	15.70	15.40	14.90	15.40	15.60	16.00	16.30	16.10	15.70	15.90
2006	14.80	14.30	13.40	12.50	12.40	12.30	12.30	12.50	13.20	14.10	14.40	14.50	13.40
2007	14.80	15.30	16.10	17.00	18.50	20.30	22.10	22.70	22.80	22.40	22.50	22.30	19.70
2008	21.30	19.50	18.00	18.20	17.90	18.90	20.00	19.10	19.00	17.80	17.40	16.10	18.60
2009	14.30	12.00	11.50	11.80									
MILK COW HERD REPLACEMENTS <i>(Dollars per head)</i>													
1999	1,150	-	-	1,150	-	-	1,200	-	-	1,250	-	-	1,190
2000	1,200	-	-	1,200	-	-	1,250	-	-	1,250	-	-	1,230
2001	1,250	-	-	1,300	-	-	1,500	-	-	1,600	-	-	1,410
2002	1,500	-	-	1,600	-	-	1,600	-	-	1,400	-	-	1,530
2003	1,300	-	-	1,250	-	-	1,250	-	-	1,300	-	-	1,280
2004	1,330	-	-	1,490	-	-	1,620	-	-	1,580	-	-	1,510
2005	1,500	-	-	1,600	-	-	1,700	-	-	1,690	-	-	1,620
2006	1,710	-	-	1,630	-	-	1,580	-	-	1,550	-	-	1,620
2007	1,540	-	-	1,600	-	-	1,820	-	-	1,930	-	-	1,720
2008	1,800	-	-	1,900	-	-	1,900	-	-	1,900	-	-	1,880
2009	1,800	-	-	1,300									
TABLE EGGS <i>(Cents per dozen)</i>													
1999	69.8	60.2	63.6	51.0	44.4	40.5	52.1	49.1	48.1	41.0	52.8	51.1	53.8
2000	46.1	56.0	47.3	59.0	44.0	54.7	47.1	58.5	53.6	61.8	67.4	79.8	53.9
2001	60.3	60.7	59.8	56.0	49.0	48.4	45.3	47.5	45.2	48.8	53.4	47.4	54.6
2002	50.5	42.8	50.4	40.4	37.3	50.4	42.6	47.2	44.0	41.0	62.0	56.0	46.4
2003	50.0	51.0	56.0	57.0	48.0	55.0	57.0	69.0	67.0	76.0	93.0	79.0	64.5
2004	82.0	81.0	102.0	70.0	54.0	55.0	43.0	40.0	41.0	35.0	49.5	50.0	61.7
2005	39.0	37.0	34.0	25.0	23.0	26.0	35.0	29.3	53.0	30.0	51.0	60.0	35.5
2006	41.0	28.0	50.0	33.0	23.0	40.0	28.0	38.5	37.0	37.0	69.0	72.0	36.6
2007	81.0	63.5	70.0	58.0	62.0	50.5	89.0	78.4	100.0	82.0	125.0	129.0	77.6
2008	128.0	125.0	131.0	86.5	70.8	95.8	64.7	88.3	88.2	91.5	92.6	89.0	99.1
2009	93.7	63.3	62.2	79.0									

^{1/} Milk: January through December. Eggs: previous December through November.

Table 81. **PRICES RECEIVED BY FARMERS:** Selected Commodities,
Marketing Year Average, New York, 1999-2008

Year	Hogs	Sheep	Lambs
	<i>Dollars per cwt.</i>		
1999	26.10	36.40	83.10
2000	34.10	36.60	91.70
2001	38.70	38.50	104.00
2002	30.90	32.20	92.10
2003	33.20	40.50	102.00
2004	43.80	44.50	114.00
2005	43.30	51.10	120.00
2006	38.00	46.10	106.00
2007	36.60	44.80	103.00
2009	36.00	44.80	103.00

Table 82. **PRICES PAID BY FARMERS:** Fertilizer, Northeast ^{1/}, April 1, 1999-2009

Year	5-10-10	10-10-10	10-20-20	15-15-15	Super Phosphate 44-46%	Urea 45-46% N	Ground limestone spread on field
	<i>Dollars per ton</i>						
1999	165	173	211	193	264	180	25.40
2000	165	174	209	198	253	201	27.00
2001	165	181	217	213	265	270	27.50
2002	163	175	209	211	259	232	29.40
2003	166	186	217	223	269	283	30.60
2004	179	199	244	247	307	299	30.70
2005	196	223	252	275	350	365	29.90
2006	221	249	312	313	385	403	31.90
2007	257	331	364	366	435	480	32.30
2008	410	468	644	581	931	598	38.40
2009	386	432	612	572	733	494	35.60

^{1/} Northeast region includes New England, New York, Pennsylvania, New Jersey, Maryland, and Delaware.

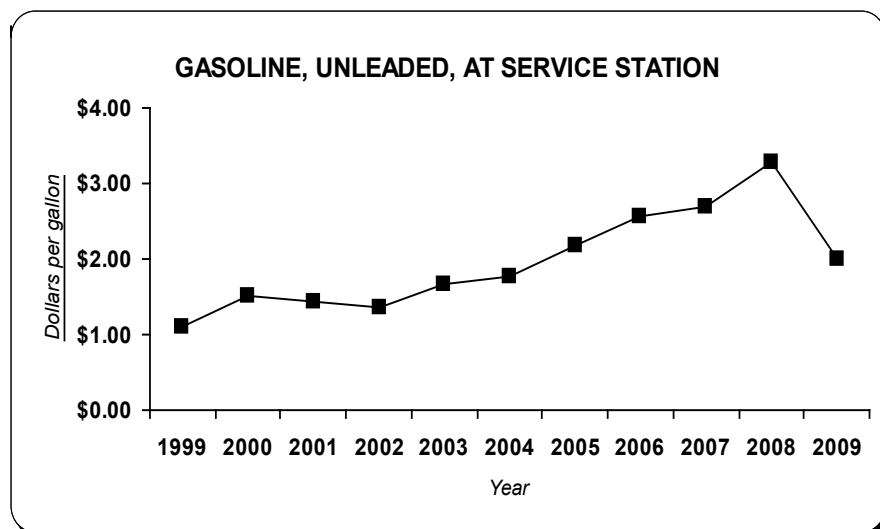


Table 83. **PRICES PAID BY FARMERS:** Selected Feeds and Fuels, Northeast ^{1/},
April 1, 1999-2009

Year	Beef Cattle Concentrate, 32-36% Protein	Mixed Dairy Feed, 16% Protein	Mixed Hog Feed, 14-18% Protein	Chick Starter Mash	Complete Laying Feed
	<i>Dollars per ton</i>				
1999	276	175	227	254	210
2000	284	174	221	270	212
2001	275	176	228	241	212
2002	308	178	247	271	215
2003	301	194	250	261	232
2004	366	207	265	321	260
2005	287	190	262	263	207
2006	349	207	290	274	237
2007	335	239	330	357	288
2008	451	300	376	512	332
2009	455	258	352	521	430
Year	Bran	Corn Meal	Soybean Meal, 44% Protein	Molasses, Liquid	Stock Salt
	<i>Dollars per cwt.</i>			<i>Dollars per 50 lbs.</i>	
1999	12.30	8.50	12.20	9.30	5.40
2000	12.20	8.80	13.50	9.40	5.50
2001	12.40	8.84	14.00	9.70	5.20
2002	13.60	8.06	14.10	12.20	5.32
2003	12.80	9.50	14.90	11.30	5.40
2004	13.40	10.60	19.50	12.10	5.68
2005	14.60	9.88	16.00	14.30	6.42
2006	15.50	11.20	18.30	20.00	6.06
2007	16.90	14.00	20.00	18.80	6.20
2008	19.30	15.70	26.90	18.70	6.86
2009	22.70	15.30	25.20	22.90	7.60
Year	Gasoline, Unleaded, Bulk Delivery	Gasoline, Unleaded, at Service Station	Diesel Fuel, Bulk Delivery	L-P Gas, Per Gallon	
	<i>Dollars per gallon</i>				
1999	1.170	1.100	.750	1.020	
2000	1.580	1.520	1.270	1.330	
2001	1.550	1.440	1.260	1.480	
2002	1.370	1.360	1.028	1.255	
2003	1.680	1.670	1.516	1.527	
2004	1.820	1.770	1.400	1.590	
2005	2.200	2.190	2.020	1.900	
2006	2.600	2.560	2.350	2.200	
2007	2.728	2.700	2.355	2.186	
2008	3.282	3.272	3.773	2.621	
2009	2.003	2.009	1.952	2.190	

^{1/} Northeast region includes New England, New York, Pennsylvania, New Jersey, Maryland, and Delaware.

Table 84. **AGRICULTURAL LABOR:** Wage Rates for Hired Workers, Number of Workers, and Hours Worked, January, April, July, October, and Annual, Northeast, 2005 to Date ^{1/}

Year		Wage Rates by Type of Work				Number of hired workers	Hours worked per week by hired workers
		All hired workers	Field and livestock workers	Field workers	Livestock workers		
<u>NORTHEAST</u>		<i>Dollars per hour</i>				<i>1,000</i>	<i>Hours</i>
<u>January</u>	2005	10.37	9.32	9.47	9.17	23.0	36.6
	2006	11.04	9.56	10.42	8.80	23.0	38.1
	2007	3/	3/	3/	3/	3/	3/
	2008	11.60	10.60	11.59	10.02	23.0	41.5
	2009	10.66	10.25	10.66	10.03	26.0	41.3
<u>April</u>	2005	9.47	8.83	9.01	8.51	34.0	38.6
	2006	10.49	9.65	9.71	9.54	34.0	43.1
	2007	10.77	9.90	10.10	9.59	30.0	42.4
	2008	11.00	10.10	10.19	9.97	36.0	43.2
	2009	11.17	10.35	10.65	9.92	32.0	41.1
<u>July</u>	2005	9.70	9.11	8.88	9.55	46.0	40.0
	2006	9.95	9.38	9.28	9.57	36.0	39.1
	2007	10.00	9.51	9.37	9.58	39.0	41.6
	2008	10.50	9.75	9.68	9.89	37.0	38.0
	2009	Available August 21, 2009					
<u>October</u>	2005	10.19	9.42	9.42	9.42	38.0	40.1
	2006	10.20	9.42	9.80	8.62	37.0	40.9
	2007	10.35	9.70	9.96	9.22	34.0	39.8
	2008	10.95	10.45	10.66	10.08	42.0	42.1
	2009	Available November 20, 2009					
<u>Annual</u>	2005	9.88	9.17	9.14	2/	35.3	39.1
	2006	10.35	9.50	9.70	2/	32.5	40.5
	2007	10.49	9.70	9.92	2/	31.5	40.7
	2008	10.96	10.20	10.35	2/	34.5	41.2
	2009	Available November 20, 2009					
<u>NEW YORK</u>							
<u>Annual</u>	2005	9.41	8.86	8.81	2/	2/	2/
	2006	10.05	9.30	9.54	2/	2/	2/
	2007	4/	4/	4/	4/	4/	4/
	2008	10.59	9.95	9.89	2/	2/	2/
	2009	Available November 20, 2009					

^{1/} Estimates reflect actual payroll data for the week which includes the 12th of the month. Excludes perquisites. Northeast is New York and New England combined.

^{2/} Insufficient data for this category.

^{3/} Not conducted due to budget constraints.

^{4/} Individual state level data not available due to January 2007 survey cancellation.

Table 85. **COLD STORAGE CAPACITY:** Number of Refrigerated Warehouses and Gross Refrigerated Space, by Type, New York, October 1, 1991-2007

Category	1991	1993	1995	1997	1999	2001	2003	2005	2007
REFRIGERATED WAREHOUSES:	<i>Number</i>								
Public	41	35	34	35	37	32	31	29	26
Private and semi-private	64	62	56	51	48	51	50	58	60
Apple Storages:									
All (<i>Regular and CA</i>) ^{1/}	169	174	172	156	156	154	147	136	115
CA (<i>Controlled Atmosphere</i>)	97	101	100	95	93	92	92	85	75
TOTAL	274	271	262	242	241	237	228	223	201
GROSS REFRIGERATED SPACE:	<i>1,000 cu. ft.</i>								
General Storages:									
Public	61,128	53,487	50,364	53,708	51,096	54,048	59,599	59,089	56,465
Private and Semi-Private	31,169	29,003	34,693	30,782	33,111	32,155	39,679	36,250	38,341
Apple Storages:									
All (<i>Regular and CA</i>)	29,489	31,285	32,113	34,664	35,251	36,446	37,307	32,839	32,021
TOTAL ^{2/}	121,786	113,774	117,170	119,154	119,458	122,649	136,585	128,178	126,827
<u>Apple Storages:</u>									
CA (<i>Controlled Atmosphere</i>)	5,750	6,170	6,429	6,996	7,053	7,590	8,614	7,717	8,212

^{1/} Firms with both regular and controlled atmosphere storage are counted once.

^{2/} Total may not add due to rounding.

Table 86. **COLD STORAGE CAPACITY:** Refrigerated Space by Type of Warehouse and Total Capacity, New York, October 1, 2007

Type of Refrigerated Warehouse	Storages	Gross Space			Usable Space		
		Cooler	Freezer	Total	Cooler	Freezer	Total
<u>GENERAL STORAGES:</u>	<i>Number</i>	<i>1,000 cu. ft.</i>					
Public	26	8,805	47,660	56,465	6,727	39,886	46,613
Private and semi-private	60	15,895	22,449	38,341	12,979	17,748	30,727
<u>APPLE STORAGES:</u>							
All (<i>Regular and controlled atmosphere</i>)	115	32,021	-	32,021	29,011	-	29,011
TOTAL ^{1/}	201	56,721	70,109	126,827	48,717	57,634	106,351

^{1/} Total may not add due to rounding.

2008 WEATHER SUMMARY

January

While the first week of 2008 averaged slightly below normal, the warm-up during the 2nd week had New York residents wondering if spring had arrived early. Average temperature was 5.7 degrees above normal. Precipitation totals averaged 2.05 inches or 68% of normal, making this the driest January since 2001.

February

Temperatures during February averaged 1.1 degrees above normal. The average was 23.8 degrees. LaGuardia Airport posted the highest reading this month, 69 degrees on the 6th. Big Moose, in the Northern Plateau, was the cold spot, with a low of -28 degrees zero on the 29th. Precipitation totals averaged 5.04 inches or 209% of normal, making this the 2nd wettest February since 1895.

March

Temperatures during March averaged 2.4 degrees below normal. The state averaged 39.5 degrees. The lowest temperature was recorded at Indian Lake in the Northern Plateau. The mercury at that station dropped to -24 degrees on the 1st. Two stations in the Central Lakes division shared the honors for the highest temperature. Dansville and Honeoye reached 68 degrees on the 4th. It was another wet month. Precipitation totals averaged 5.17 inches or 165% of normal, making this the 3rd wettest March since 1895.

April

April's average temperature of 48.9 degrees placed this month as the 2nd warmest April since 1895. Although the month started and ended with below normal temperatures, the period from the 17th to the 27th averaged well above normal, with highs in the 70's and low 80's. New York's precipitation total was 2.83 inches or 83% of normal. It was the driest April since 2003.

May

May's temperatures averaged 3.1 degrees below normal. The average temperature of 52.2 degrees was the coolest since 2005. New York's precipitation total was 60% of normal, continuing a trend of drier than normal May's that began in 2005.

June

June temperatures averaged 67.4 degrees, the warmest June since 2005 and the 8th warmest since 1895. LaGuardia Airport reported the highest temperature, 100 degrees on the 10th. The lowest temperature of 37 degrees was recorded on the 2nd at Angelica and on the 19th at East Jewett. New York's precipitation total was 110% of normal. This month's total of 4.42 inches was 1.39 inches greater than May 2007.

July

July's temperatures averaged 69.9 degrees. LaGuardia Airport reported the highest reading, with a temperature of 97 degrees on the 19th. The lowest temperature of 39 degrees was recorded on the 4th and 5th at Highmarket. July rainfall total was 147% of normal. The total of 5.61 inches made July 2008 the 9th wettest since 1895.

August

Temperatures during August averaged 65.7 degrees, which was 1.1 degrees below normal. Average rainfall total was near normal, 104%. Temperatures during the summer of 2008 (*June, July and August*) averaged 67.2 degrees, which was 0.7 degrees above normal. It was the 4th consecutive summer with above normal temperatures. Precipitation totals for the summer months averaged 115% of normal.

September

Average temperature during September was 61.5 degrees 2.6 degrees above normal. The high for the month was 93 degrees, recorded on the 5th at West Point. Lake Placid reported the low for the month, 27 degrees on the 19th. New York received an average of 3.44 inches of precipitation during September 2008. Rainfall totals increased from west to east, with the southeastern part of the state averaging above normal, while the rest of the state was drier than normal.

October

Temperatures during October averaged 46.9 degrees, which was 0.9 degrees below normal. It was the coolest October since 2003. The high for the month, 82 degrees, was recorded on the 13th at Olean and on the 12th and 13th at Dansville. The lowest temperature of 11 degrees was recorded on the 31st at Highmarket. Precipitation totals averaged 4.76 inches or 137% of normal. It was the driest October since 2004.

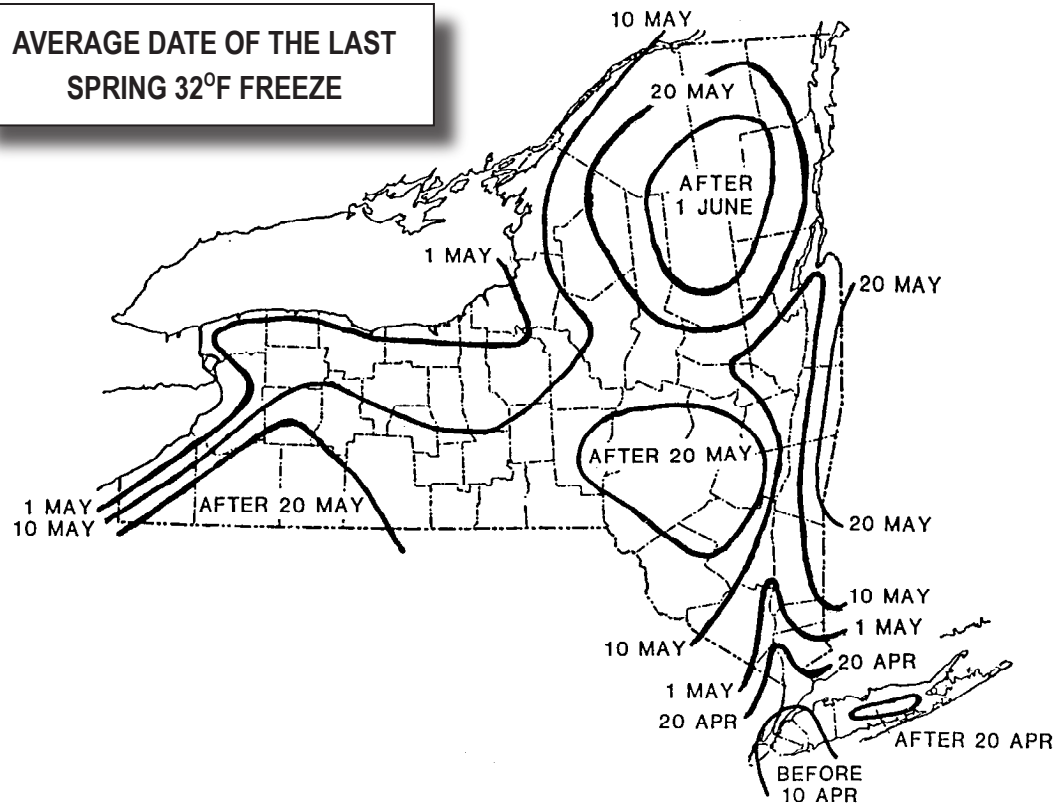
November

November's average temperature was 37.0 degrees, which was 0.6 degrees below normal. The high for the month was 73 degrees, reported on the 7th at Buffalo, Fredonia, Jamestown and North Tonawanda and on the 5th at Honeoye. The low for November was -8 degrees below zero at Highmarket on the 24th. Precipitation totals averaged 2.81 inches or 75% of normal. This month's total was 1.40 inches less than 2007 and it was the driest November since 2001.

December

December's temperature averaged very close to normal. The state average of 27.0 degrees was 0.5 degrees above normal and 0.7 degrees warmer than December 2007. Most areas of the state saw above normal precipitation. The state total of 5.36 inches was 165% of normal. It was the 4th wettest December since 1895.

**AVERAGE DATE OF THE LAST
SPRING 32°F FREEZE**



**AVERAGE DATE OF THE FIRST
AUTUMN 32°F FREEZE**

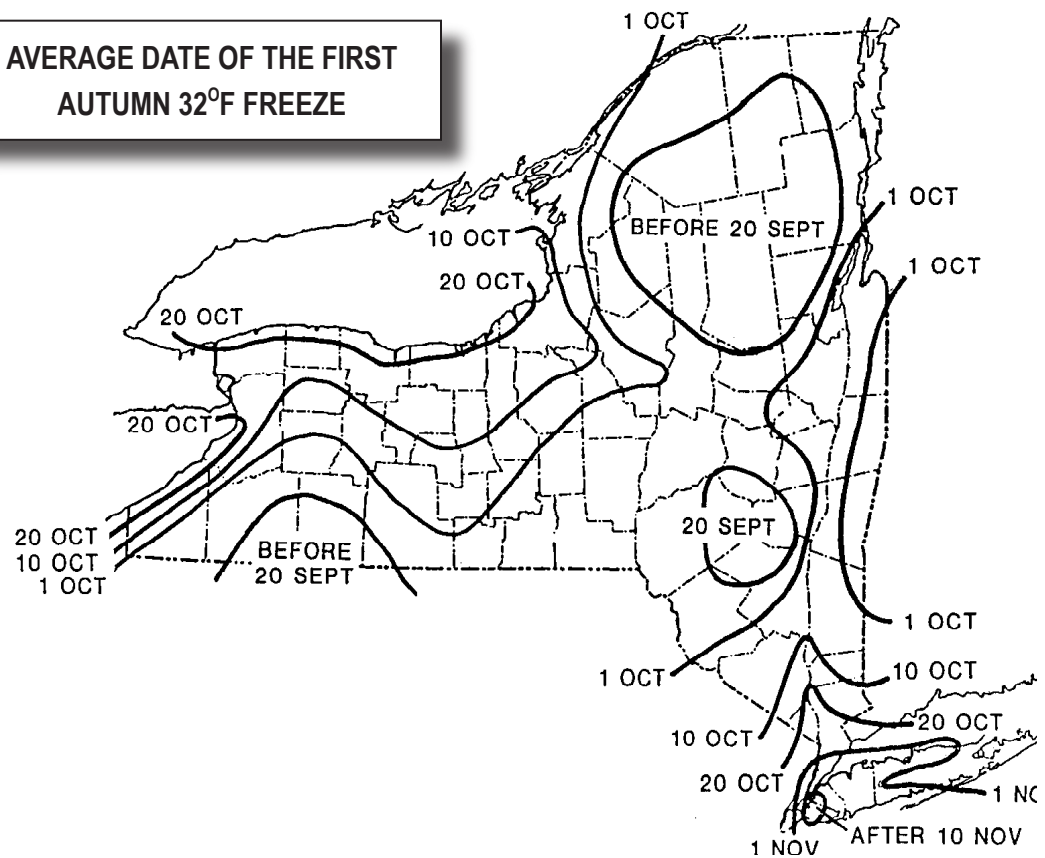


Table 87. **TEMPERATURE:** Normals by Months at New York Selected Stations

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	<i>Degrees F.</i>												
Albany	20.7	23.5	34.2	46.4	57.6	66.7	71.8	69.4	61.2	50.2	39.6	26.6	47.3
Batavia	23.5	24.6	34.5	46.0	57.4	66.4	70.7	68.5	62.1	51.4	40.6	28.8	47.8
Binghamton	21.2	22.8	32.5	44.2	55.8	64.0	69.1	67.1	59.5	48.7	38.3	26.6	45.9
Bridgehampton	30.0	31.1	38.1	46.6	56.1	65.5	71.4	70.9	64.0	54.0	45.0	35.1	50.5
Buffalo	23.7	24.6	33.8	45.1	56.5	65.8	71.1	68.9	61.9	51.1	40.5	29.1	47.7
Canton	14.9	16.5	28.8	42.1	54.1	63.1	68.2	65.8	58.1	46.8	36.0	21.0	43.0
Chazy	16.2	18.1	29.7	43.0	55.4	64.4	69.1	66.6	58.3	47.5	36.1	22.3	43.9
Cooperstown	20.5	22.3	32.2	43.3	54.9	63.1	67.6	66.2	58.8	48.4	37.9	25.9	45.0
Dansville	23.9	25.0	34.3	45.3	56.5	65.5	70.2	68.4	61.3	50.7	40.8	29.7	47.7
Elmira	22.8	24.1	34.0	45.0	55.8	64.6	69.6	67.6	60.3	48.9	39.6	28.4	46.8
Fredonia	25.0	25.7	35.2	46.0	57.2	66.4	70.9	69.1	63.1	52.9	42.3	30.9	48.7
Geneva	22.5	23.4	33.1	44.8	55.9	65.1	70.3	68.5	61.2	50.2	39.9	28.0	46.9
Glens Falls	18.9	21.7	32.5	45.0	56.8	65.1	70.0	67.6	59.7	48.7	37.4	24.3	45.7
Gloversville	18.1	19.9	30.9	43.9	55.6	64.4	69.1	66.9	58.6	47.8	36.5	24.3	44.6
Ithaca	21.6	22.6	32.9	43.9	54.9	63.9	68.5	66.7	59.7	48.9	39.2	27.7	45.9
Liberty	20.5	22.6	32.2	43.7	54.5	62.8	67.6	65.8	58.3	47.7	37.6	25.7	45.0
Little Valley	20.8	21.6	31.3	42.4	53.1	62.1	66.6	64.9	58.3	47.8	37.8	26.8	44.4
Lowville	15.6	17.4	28.9	41.9	53.8	62.8	67.5	65.3	57.2	46.6	35.2	22.3	42.8
Massena	14.4	16.5	28.4	47.6	55.0	63.9	69.1	66.4	57.9	46.9	35.2	20.3	43.0
New York City	31.5	33.1	41.4	51.4	61.7	71.1	76.3	75.4	68.2	57.4	47.3	36.5	54.1
Riverhead	30.6	31.6	39.6	48.6	59.2	68.4	73.4	72.5	65.8	55.6	45.9	35.6	52.2
Rochester	23.7	24.6	34.2	45.9	57.0	64.9	70.2	68.0	61.7	51.1	40.5	29.1	47.5
Syracuse	22.5	24.1	33.8	45.7	57.0	65.3	70.3	68.4	61.3	50.5	40.5	28.4	47.3
Utica	20.1	21.9	32.2	44.6	56.3	64.8	70.2	68.2	60.3	49.1	38.5	25.9	45.9
Watertown	18.1	19.4	31.1	43.7	55.8	64.8	70.3	68.4	60.3	48.7	38.1	24.4	45.1

Table 88. **PRECIPITATION:** Normals by Months at New York Selected Stations

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	<i>Inches</i>												
Albany	2.4	2.3	2.9	3.0	3.4	3.6	3.2	3.5	2.9	2.8	3.2	2.9	36.2
Batavia	1.6	1.8	2.0	3.1	3.3	3.8	3.0	3.8	3.6	3.0	3.0	2.5	34.5
Binghamton	2.4	2.3	2.8	3.1	3.4	3.6	3.5	3.4	3.3	2.9	3.3	3.0	37.0
Bridgehampton	4.2	3.8	4.1	4.0	3.8	3.6	3.0	3.4	3.5	3.4	4.5	4.3	45.7
Buffalo	2.7	2.3	2.7	2.9	3.1	3.5	3.1	4.2	3.5	3.1	3.8	3.7	38.6
Canton	1.9	1.9	2.1	2.8	3.0	3.3	3.4	4.2	3.8	3.2	3.4	2.8	35.8
Chazy	1.5	1.6	1.8	2.6	3.0	3.0	3.4	4.1	3.1	2.9	2.8	2.4	32.1
Cooperstown	2.4	2.2	3.0	3.3	3.6	4.2	3.5	3.5	3.7	3.0	3.4	3.1	39.0
Dansville	1.4	1.5	1.8	2.8	2.9	3.8	3.0	3.2	3.4	2.6	2.7	2.1	31.2
Elmira	1.8	2.0	2.3	2.7	3.2	3.8	3.4	3.0	3.1	2.8	2.9	2.3	33.3
Fredonia	2.3	2.1	2.6	3.2	3.1	3.7	3.6	4.0	4.6	3.9	4.2	3.4	40.7
Geneva	1.8	1.8	2.1	2.9	3.0	3.7	2.9	3.1	3.2	2.9	3.1	2.5	32.9
Glens Falls	2.7	2.6	3.4	3.7	4.4	3.9	3.7	4.3	3.8	3.4	4.0	3.5	43.4
Gloversville	2.8	2.6	3.3	3.5	4.0	4.0	3.7	3.9	3.8	3.3	3.8	3.5	42.4
Ithaca	1.8	2.0	2.3	2.9	3.3	3.8	3.4	3.4	3.5	3.2	3.1	2.6	35.4
Liberty	3.4	3.3	3.5	4.4	4.6	4.6	4.3	4.4	3.9	3.7	4.3	4.0	48.3
Little Valley	3.4	3.1	3.5	3.8	3.9	4.5	4.0	4.5	4.7	4.1	4.8	4.7	49.1
Lowville	3.0	2.5	2.8	3.1	3.0	3.5	3.3	3.8	3.8	3.4	4.1	3.7	40.1
Massena	2.1	2.0	2.1	2.6	2.5	3.1	3.2	3.7	3.5	2.8	3.1	3.2	34.1
New York City	3.0	2.9	3.6	3.8	3.8	3.6	4.1	3.7	3.4	3.0	3.8	3.4	42.1
Riverhead	4.0	3.6	3.9	4.1	3.8	3.7	3.3	3.8	3.2	3.5	4.3	4.1	45.3
Rochester	2.1	2.1	2.3	2.6	2.7	3.0	2.7	3.4	3.0	2.4	2.9	2.7	32.0
Syracuse	2.3	2.1	2.8	3.3	3.3	3.8	3.8	3.5	3.8	3.2	3.7	3.2	38.9
Utica	3.5	3.0	3.4	3.6	3.7	4.1	3.8	3.8	4.3	3.4	4.3	4.2	45.1
Watertown	3.3	2.4	2.6	2.9	3.2	3.4	2.8	4.1	4.2	3.7	4.4	4.0	40.9

Table 89. **TEMPERATURE:** Normals by Months at New York Selected Stations, 2008

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	<i>Degree F</i>											
Albany	27.6	26.3	33.8	51.9	55.5	70.4	73.5	68.5	64.3	48.2	39.5	28.5
Batavia	29.4	25.8	32.2	53.2	55.3	69.7	72.2	68.1	63.7	49.2	39.5	29.1
Binghamton		24.2	31.6	49.7	52.7	67.4	69.8	65.1	61.4	47.6	36.6	27.2
Bridgehampton	33.9	34.9	39.9	49.3	55.6	69.8	74.7	69.3	65.9	53.0	44.2	38.3
Buffalo	29.7	25.1	31.6	50.9	53.4	67.9	71.4	68.5	64.2	49.7	39.9	29.4
Canton	23.3	19.2	25.8	48.4	52.2	66.9	69.0	65.1	59.4	45.8	36.0	23.8
Chazy	24.6	22.2	28.4	49.3	54.5	68.7	72.2	68.8	62.4	48.2	38.6	24.3
Cooperstown	25.6	23.7	29.2	47.3	50.3	66.9	69.7	64.9	60.3	46.8	37.2	28.5
Dansville	29.1	26.2	30.8	51.2	53.2	69.2	70.8	66.2	62.5	48.5	38.6	30.1
Elmira	28.5	24.8	30.5	49.6	52.9	68.1	69.4	65.2	61.5	46.3	36.7	27.8
Fredonia	31.2	26.7	32.8	52.3	54.4	69.4	72.0	68.9	65.0	51.0	41.9	30.6
Geneva	28.6	25.1	29.7	50.4	53.1	69.1	69.5	66.7	61.3	48.2	38.3	1/
Glens Falls	22.2	21.9	29.2	48.1	52.2	66.9	1/	1/	60.6	45.1	36.9	24.2
Ithaca	27.9	1/	29.6	49.6	51.4	1/	69.3	64.9	60.9	46.5	37.2	28.5
Liberty	24.5	23.7	30.0	46.8	49.5	64.9	69.4	63.3	60.2	45.9	35.0	25.9
Little Valley	26.2	22.0	27.7	47.1	48.6	65.1	68.2	63.0	59.6	45.7	34.8	1/
Lowville	23.4	18.6	24.1	47.8	49.7	65.9	67.3	63.9	58.0	1/	34.0	22.0
New York City	36.5	35.8	42.7	55.0	60.1	74.0	78.4	73.8	68.9	55.2	45.9	38.1
Riverhead	35.6	35.3	41.0	52.6	58.1	71.8	75.7	71.2	67.9	55.2	45.0	38.9
Rochester	30.5	26.4	31.5	52.3	54.8	69.8	72.0	67.6	63.1	49.7	39.3	30.6
Syracuse	29.5	25.8	31.6	51.6	53.7	69.8	71.3	67.0	62.7	48.3	38.2	28.9
Watertown	27.0	17.6	27.0	48.2	51.6	66.4	68.2	65.3	60.1	46.5	37.5	24.8

Table 90. **PRECIPITATION:** Normals by Months at New York Selected Stations, 2008

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	<i>Inches</i>											
Albany	1.00	5.04	6.21	2.63	1.24	5.45	6.94	3.01	4.21	5.09	2.43	4.54
Batavia	4.00	7.63	5.69	1.95	1.98	3.58	4.30	4.00	2.80	3.75	1.73	4.20
Binghamton	1.68	4.57	6.32	2.02	2.57	3.06	4.46	3.67	2.50	2.97	2.12	3.63
Bridgehampton	1.24	5.21	4.37	2.83	2.77	2.76	4.07	5.40	10.03	2.31	3.20	8.46
Buffalo	2.41	4.83	4.22	2.05	2.54	4.91	2.80	5.33	3.96	4.13	3.34	6.79
Canton	1.81	3.15	2.61	2.75	2.62	5.66	4.28	2.69	2.32	5.48	1.95	3.23
Chazy	0.10	1/	1/	2.13	1.67	5.86	4.79	3.61	2.16	4.85	1/	1/
Cooperstown	1.91	4.52	6.57	3.05	2.09	4.34	7.31	2.55	1.96	3.68	2.30	5.99
Dansville	0.59	3.15	2.80	0.89	1.28	2.89	6.01	5.17	2.76	2.56	1.27	2.75
Elmira	0.88	3.82	5.57	3.47	2.29	4.69	5.23	5.89	2.87	3.16	2.66	3.20
Fredonia	1.84	4.26	3.43	1.99	4.23	3.97	3.37	5.56	2.75	6.85	3.33	5.39
Geneva	0.77	3.49	3.83	2.66	1.36	3.45	1/	4.16	2.24	5.38	1.71	1/
Glens Falls	2.68	6.32	6.23	3.01	1.37	3.26	6.43	4.86	2.40	4.73	2.82	4.70
Ithaca	0.84	1/	5.38	2.58	1.35	1/	5.48	2.74	2.36	3.31	2.42	2.87
Liberty	2.32	8.45	7.49	4.23	3.12	4.97	9.02	2.49	2.62	6.81	2.59	7.26
Little Valley	1.13	2.36	2.36	2.92	2.20	5.09	4.49	2.05	6.30	4.36	1.24	5.39
Lowville	3.21	5.62	4.59	3.17	2.02	5.01	3.35	6.65	2.85	6.81	3.47	7.08
New York City	2.85	5.95	4.08	2.77	4.01	4.70	2.84	5.58	7.05	3.62	3.54	6.62
Riverhead	2.89	5.38	5.33	3.63	2.48	3.88	3.67	3.76	8.34	3.18	3.07	7.50
Rochester	1.60	4.27	3.75	1.94	1.41	2.59	3.91	2.97	1.66	3.38	2.11	3.61
Syracuse	1.36	4.71	5.00	2.99	1.78	3.75	4.28	3.62	2.47	4.87	3.19	3.89
Watertown	1.97	3.13	2.60	3.55	2.74	3.00	4.39	4.68	2.99	6.58	5.43	4.75

1/ Data not available.

Weather information and data furnished in cooperation by National Weather Service, NOAA, U.S. Dept of Commerce.

Table 91. **GROWING DEGREE DAYS:** New York Selected Stations, April-October, 2008 ^{1/}

Station	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Total
Albany	149	186	619	735	579	437	77	2,782
Batavia	187	177	596	698	556	400	90	2,710
Binghamton	130	121	529	622	476	347	76	2,301
Bridgehamton	72	192	601	772	584	479	146	2,836
Buffalo	146	138	544	669	580	433	89	2,599
Dansville	145	<u>2/</u>	<u>2/</u>	654	<u>2/</u>	<u>2/</u>	89	<u>2/</u>
Delhi	71	61	444	578	423	321	44	1,965
Elmira	99	115	550	610	476	352	59	2,279
Fredonia	172	<u>2/</u>	593	682	587	453	117	2,778
Ithaca	117	106	543	606	468	336	61	2,237
Liberty	72	82	455	<u>2/</u>	415	315	51	<u>2/</u>
Little Valley	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	65	<u>2/</u>
Lowville	108	66	485	542	435	260	38	1,934
New York City	162	350	780	936	781	621	251	3,886
Riverhead	122	261	656	804	665	546	196	3,258
Rochester	163	169	602	690	557	401	96	2,678
Syracuse	154	136	598	667	531	391	72	2,548
Watertown	145	136	566	644	542	365	76	2,472

^{1/} One growing degree day is accumulated for each whole degree that the daily mean temperature is above 50 degrees Fahrenheit.

^{2/} Data not available.

Table 92. **PER CAPITA UTILIZATION:** Selected Commodities, United States, 1999-2008

Commodity	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
VEGETABLES ^{2/}										
Cabbage, Fresh	7.6	8.9	8.8	8.3	7.4	8.1	7.8	7.8	8.0	8.2
Kraut	1.2	1.4	1.3	1.2	1.1	1.1	1.2	1.2	1.2	1.2
Carrots, Fresh	9.3	9.2	9.4	8.4	8.8	8.7	8.7	8.1	8.1	8.1
Processed	3.8	3.8	3.3	3.1	3.1	3.1	3.1	3.1	2.4	2.6
Cauliflower, Fresh	1.8	1.7	1.5	1.4	1.6	1.6	1.8	1.7	1.7	1.6
Processed	.5	.6	.5	.3	.4	.4	.4	.4	.4	.5
Cucumbers, Fresh	6.7	6.4	6.3	6.6	6.2	6.4	6.2	6.2	6.4	6.7
Pickles	4.2	4.9	3.7	5.4	4.5	4.9	3.8	3.0	3.7	3.6
Dry beans	7.8	7.6	6.9	6.8	6.7	6.0	6.1	6.4	6.8	6.3
Green peas, Processed ^{3/}	3.5	3.7	3.3	2.8	3.1	2.8	2.7	2.7	3.0	2.9
Lettuce (<i>head type</i>)	24.9	23.5	23.0	22.6	22.2	21.3	20.9	20.1	18.4	16.9
Onions, Fresh	18.5	18.9	18.5	19.3	19.5	21.9	20.9	19.9	21.6	20.2
Potatoes, Fresh	47.7	47.1	46.6	44.3	46.9	45.9	41.4	38.6	39.1	36.7
Processed	88.5	90.8	92.2	87.8	91.5	89.0	84.4	84.9	86.2	82.1
Snap beans, All	7.5	7.9	7.8	7.2	7.5	7.6	7.6	7.8	7.8	7.5
Sweet corn, Fresh	9.1	9.0	9.2	9.0	9.2	9.0	8.7	8.3	9.2	9.2
Processed	19.1	18.0	18.0	17.1	17.3	17.3	18.1	17.7	16.9	15.2
Tomatoes, Fresh	19.1	19.0	19.2	20.3	19.4	20.0	20.2	19.8	19.2	18.5
Processed	71.2	70.1	65.5	69.4	69.9	70.6	73.8	64.6	68.8	67.2
FRUITS ^{2/}										
Apples, Fresh	18.5	17.5	15.6	16.0	16.9	18.8	16.7	17.8	16.4	NA
Processed	28.3	27.8	27.8	27.1	29.7	31.7	28.6	33.1	33.5	NA
Peaches, Fresh	5.3	5.3	5.2	5.2	5.2	5.1	4.8	4.6	4.5	NA
Processed	4.2	4.6	4.3	4.5	4.4	4.5	4.3	3.7	4.7	NA
Pears, Fresh	3.5	3.4	3.2	3.1	3.1	3.0	2.9	3.2	3.1	NA
Processed	3.4	2.8	3.0	2.6	2.7	2.5	2.3	2.4	2.3	NA
Cherries, Fresh	.6	.6	.8	.7	.9	1.0	.9	1.1	1.3	NA
Processed	.8	.9	.9	.5	.9	.8	.8	.9	.9	NA
Grapes, Fresh	8.0	7.4	7.4	8.4	7.7	7.8	8.6	7.6	8.0	NA
Processed	12.0	11.0	10.3	11.2	11.1	10.7	12.7	12.4	13.1	NA
Strawberries, Fresh	4.6	4.9	4.2	4.6	5.3	5.5	5.8	6.1	6.5	NA
Processed	1.2	1.4	1.6	1.4	1.7	1.5	1.9	1.7	1.2	NA
MEATS ^{4/}										
Beef	64.3	64.5	63.1	64.5	62.0	63.0	62.5	62.8	62.2	NA
Veal	.6	.5	.5	.5	.5	.4	.4	.4	.3	NA
Lamb and mutton	.8	.8	.8	.9	.8	.8	.8	.8	.8	NA
Pork	49.3	47.8	47.0	48.2	48.5	47.9	46.6	46.0	47.3	NA
DAIRY PRODUCTS ^{5/}										
American cheese	12.6	12.7	12.8	12.8	12.5	12.9	12.6	13.1	12.8	NA
Italian cheese	11.6	12.1	12.4	12.5	12.6	12.9	13.3	13.8	14.1	NA
Total cheese ^{6/}	29.0	29.8	30.0	30.5	30.5	31.2	31.5	32.5	32.7	NA
Cottage cheese	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.6	2.6	NA
Ice cream (<i>Regular</i>)	16.7	16.7	16.3	16.7	16.4	13.9	14.6	14.7	14.0	NA
Lowfat ice cream	7.5	7.3	7.3	6.5	7.5	7.3	6.7	6.9	7.0	NA
Butter and margarine	4.7	4.5	4.4	4.4	4.4	4.5	4.5	4.7	4.7	NA
Beverage milks (<i>gallon</i>)	22.9	22.5	22.0	21.9	21.6	21.3	21.0	21.0	20.7	NA
POULTRY PRODUCTS										
Chickens ^{4/}	53.6	54.2	54.0	56.8	57.6	59.3	60.6	60.9	59.9	NA
Turkeys ^{4/}	13.8	13.7	13.8	14.0	13.8	13.5	13.2	13.3	13.8	NA
Eggs (<i>number</i>)	250	251	252	255	255	256	255	257	249	NA

SOURCE: Economic Research Service, U.S. Dept. of Agriculture. NA - Not available at time of printing.

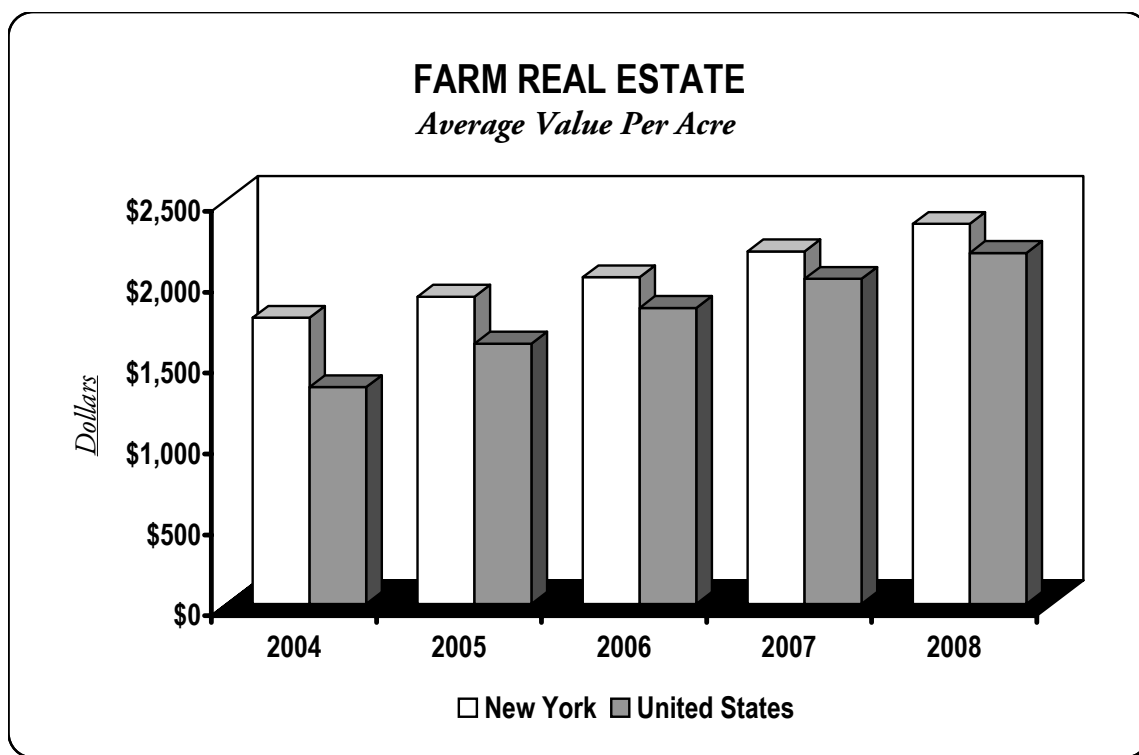
^{1/} All units are pounds except milk and eggs. ^{2/} Fresh weight basis. ^{3/} In-shell basis. ^{4/} Boneless, trimmed weight.

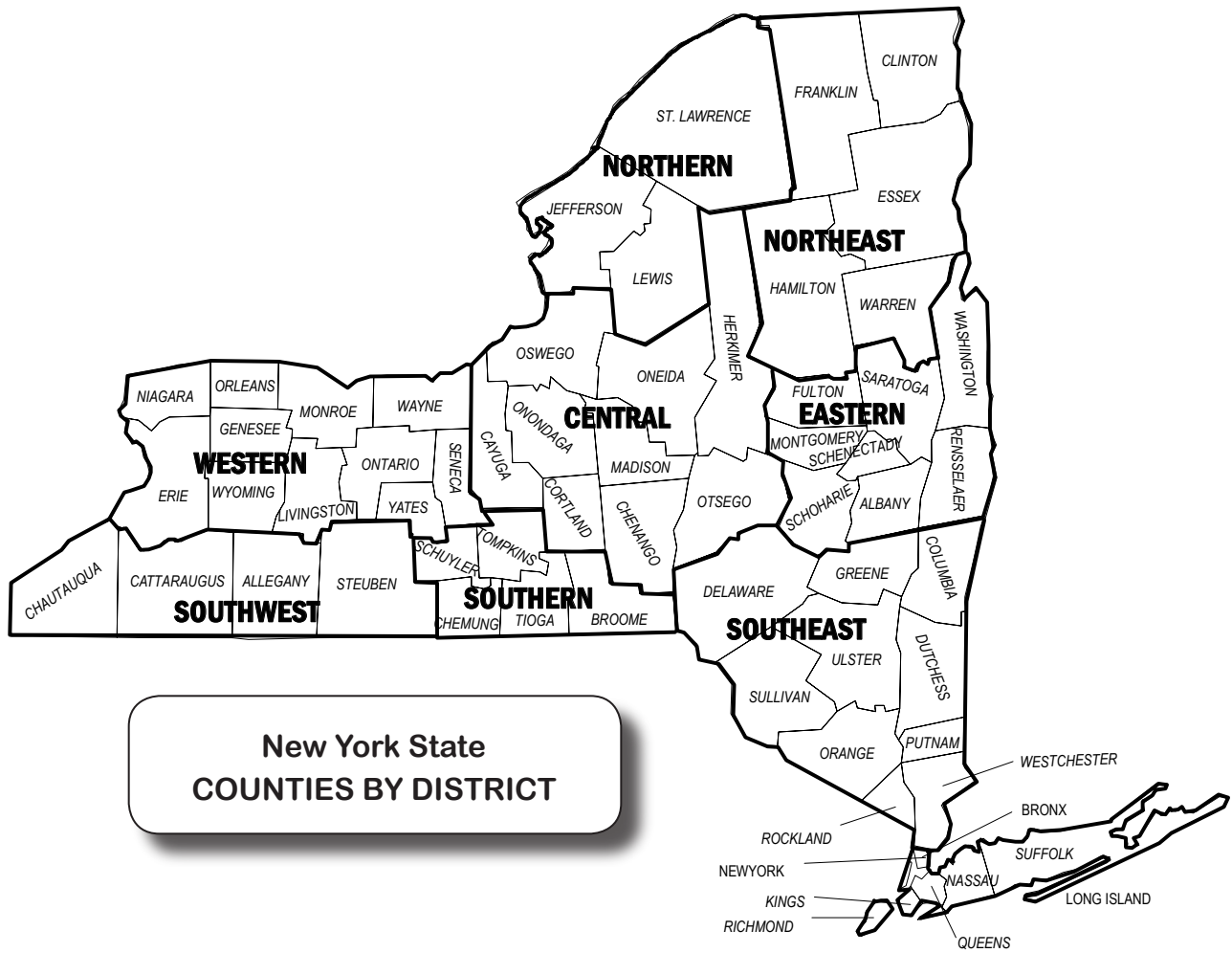
^{5/} Product weight basis. ^{6/} Excludes cottage cheese.

Table 93. **FARM REAL ESTATE:** Average Value Per Acre,
by Region and State, January 1, 2004-2008 ^{1/}

State	2004	2005	2006	2007	2008	Change 2007-2008
NORTHEAST	3,550	4,100	4,550	4,920	4,980	1.2
Connecticut	10,400	11,200	12,100	12,700	12,700	-
Delaware	6,100	8,500	10,400	10,700	10,300	-3.8
Maine	1,870	1,990	2,110	2,230	2,200	-1.4
Maryland	5,600	7,500	8,400	8,500	8,000	-5.9
Massachusetts	9,920	10,500	11,700	11,900	12,300	3.4
New Hampshire	3,400	3,780	4,240	4,800	4,900	2.1
New Jersey	10,800	12,500	14,400	15,700	15,300	-2.6
New York	1,770	1,900	2,020	2,180	2,350	7.8
Pennsylvania	3,540	3,980	4,380	4,970	5,120	3.0
Rhode Island	10,900	12,800	15,300	16,400	16,800	2.4
Vermont	2,150	2,320	2,480	2,740	2,900	5.8
U.S.	1,340	1,610	1,830	2,010	2,170	8.0

^{1/} Excludes American Indian Reservation land.





County Estimates



County estimates are published annually by the USDA's National Agricultural Statistics Service, New York Field Office for a number of crops, livestock, and farm land use categories. Acreage, yield, and production estimates are made for corn, soybeans, oats, wheat, and hay. A new publication standard was implemented in 2008 resulting in less counties being published. Livestock estimates include January 1 inventory of cattle, beef cows, and milk cows on farms, plus the annual average number of cows and total milk production. Also included are county estimates of the number of farms and total land in farms. District estimates are made for dry beans and barley.

Several important sources of information provide the basis for these annual county estimates. Preliminary estimates of crops, farm land uses and livestock numbers are developed from a large scale survey at the end of each year in which over 6,000 farmers across the state are contacted.

County acreage information from the Farm Service Agency also receives consideration in preparing several crop estimates. Annual milk production per cow is based on the combined results of milk production surveys conducted monthly throughout the year. Also, state and federal milk marketing order data by county are used in estimating cow numbers, rates of production, and total milk produced.

Revisions, if necessary, are made after considering data that become available after the original estimates are prepared. These include administrative data such as milk marketing receipts and the Census of Agriculture collected every five years.

County estimates prepared by the USDA's National Agricultural Statistics Service, New York Field Office include allowances for farmers not sampled, non-respondents, and inaccessibles. Milk production totals that exceed reported marketings include a small quantity of milk on farms where produced. All county level estimates add to state level data shown elsewhere in this publication.

Table 94. **FARMLAND:** Farms and Land in Farms, by County, New York, 2007-2008

County	Number of farms		Land in farms	
	2007	2008	2007	2008
	<i>Number</i>		<i>Acres</i>	
Jefferson	885	890	263,300	259,600
Lewis	615	620	167,800	165,500
St. Lawrence	1,335	1,340	348,500	343,700
Northern, Total	2,835	2,850	779,600	768,800
Clinton	590	595	149,700	147,600
Essex	245	245	50,400	49,700
Franklin	605	610	131,300	129,500
Hamilton	20	20	500	500
Warren	85	85	8,600	8,500
Northeast, Total	1,545	1,555	340,500	335,800
Erie	1,215	1,220	149,900	147,800
Genesee	550	555	184,200	181,600
Livingston	795	800	223,200	220,100
Monroe	585	585	133,500	131,700
Niagara	865	870	143,100	141,100
Ontario	860	865	199,600	196,800
Orleans	555	560	140,200	138,300
Seneca	515	515	128,400	126,600
Wayne	940	945	169,100	166,800
Wyoming	765	770	218,800	215,800
Yates	865	870	126,600	124,800
Western, Total	8,510	8,555	1,816,600	1,791,400
Cayuga	935	940	250,400	246,900
Chenango	910	915	177,900	175,400
Cortland	590	590	125,300	123,600
Herkimer	670	675	140,500	138,600
Madison	745	750	189,000	186,400
Oneida	1,015	1,020	192,900	190,200
Onondaga	695	700	151,000	148,900
Oswego	640	645	100,500	99,100
Otsego	980	985	177,100	174,600
Central, Total	7,180	7,220	1,504,600	1,483,700
Albany	500	500	61,300	60,500
Fulton	220	220	34,000	33,500
Montgomery	605	610	125,000	123,300
Rensselaer	505	505	85,300	84,100
Saratoga	645	650	75,900	74,800
Schenectady	195	195	19,200	18,900
Schoharie	525	530	95,800	94,500
Washington	845	850	203,600	200,800
Eastern, Total	4,040	4,060	700,100	690,400
Allegany	845	850	151,400	149,300
Cattaraugus	1,125	1,130	184,100	181,500
Chautauqua	1,660	1,670	236,700	233,400
Steuben	1,580	1,590	373,200	368,000
Southwest, Total	5,210	5,240	945,400	932,200
Broome	580	585	86,900	85,700
Chemung	375	375	65,400	64,500
Schuyler	395	395	66,600	65,600
Tioga	565	570	107,200	105,700
Tompkins	590	595	109,100	107,600
Southern, Total	2,505	2,520	435,200	429,100
Columbia	555	555	106,900	105,400
Delaware	750	755	166,100	163,800
Dutchess	655	660	102,700	101,300
Greene	285	285	44,500	43,900
Orange	645	650	81,300	80,200
Putnam	70	70	5,700	5,600
Rockland	20	20	1/	1/
Sullivan	325	325	50,600	49,900
Ulster	500	505	75,500	74,400
Westchester	105	105	8,500	8,400
Southeast, Total	3,910	3,930	642,000	633,100
Nassau	60	60	1,300	1,300
Suffolk	585	590	34,500	34,000
Queens	5	5	1/	1/
Richmond	15	15	1/	1/
Long Island, Total	665	670	36,000	35,500
Other Counties	0	0	400	400
TOTAL	36,400	36,600	7,200,000	7,100,000

1/ Included in Other Counties.

Table 95. **HAY:** Acreage, Yield, and Production, by County and District, New York, 2007 ^{2/}

County and District	Alfalfa Hay			Other Hay			Total Hay		
	Acres harvested	Yield	Production	Acres harvested	Yield	Production	Acres harvested	Yield	Production
	<i>Acres</i>	<i>Tons</i>		<i>Acres</i>	<i>Tons</i>		<i>Acres</i>	<i>Tons</i>	
Jefferson	14,000	2.6	36,700	57,200	2.0	112,600	71,200	2.1	149,300
Lewis	9,200	2.5	23,300	17,100	2.0	34,200	26,300	2.2	57,500
St. Lawrence	10,500	2.3	24,600	64,100	1.9	122,200	74,600	2.0	146,800
Northern, Total	33,700	2.5	84,600	138,400	1.9	269,000	172,100	2.1	353,600
Clinton	5,400	2.5	13,700	16,500	2.3	37,900	21,900	2.4	51,600
Essex	1/	1/	1/	1/	1/	1/	1/	1/	1/
Franklin	5,400	3.1	16,900	25,400	1.9	48,300	30,800	2.1	65,200
Hamilton	-	-	-	-	-	-	-	-	-
Warren	1/	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	3,200	1.8	5,800	6,900	2.2	15,100	10,100	2.1	20,900
Northeast, Total	14,000	2.6	36,400	48,800	2.1	101,300	62,800	2.2	137,700
Erie	9,600	2.3	21,800	23,100	1.7	40,000	32,700	1.9	61,800
Genesee	13,800	2.6	35,400	9,100	2.3	21,300	22,900	2.5	56,700
Livingston	13,900	2.7	37,900	12,100	1.8	21,800	26,000	2.3	59,700
Monroe	5,400	2.1	11,400	4,100	1.9	7,700	9,500	2.0	19,100
Niagara	10,100	2.3	22,900	14,300	1.5	21,600	24,400	1.8	44,500
Ontario	15,100	2.4	36,300	11,500	1.6	18,800	26,600	2.1	55,100
Orleans	6,100	2.4	14,900	5,400	1.9	10,200	11,500	2.2	25,100
Seneca	8,900	2.1	18,700	10,900	1.6	17,500	19,800	1.8	36,200
Wayne	6,400	2.0	13,100	6,100	1.8	11,000	12,500	1.9	24,100
Wyoming	14,000	2.9	40,100	13,900	2.1	29,400	27,900	2.5	69,500
Yates	12,500	1.8	22,500	9,700	1.7	16,100	22,200	1.7	38,600
Western, Total	115,800	2.4	275,000	120,200	1.8	215,400	236,000	2.1	490,400
Cayuga	21,100	2.2	47,000	11,000	2.1	23,400	32,100	2.2	70,400
Chenango	8,700	2.4	21,000	31,900	2.0	64,400	40,600	2.1	85,400
Cortland	7,000	2.3	15,900	16,100	1.8	28,400	23,100	1.9	44,300
Herkimer	14,000	2.3	32,500	20,600	2.0	41,700	34,600	2.1	74,200
Madison	19,100	2.6	49,500	19,200	2.2	42,600	38,300	2.4	92,100
Oneida	15,300	2.7	41,100	19,000	1.9	36,700	34,300	2.3	77,800
Onondaga	13,000	2.5	32,100	7,000	2.2	15,600	20,000	2.4	47,700
Oswego	4,500	2.4	10,900	16,000	1.8	29,000	20,500	1.9	39,900
Otsego	13,600	3.0	40,800	26,900	1.8	48,900	40,500	2.2	89,700
Central, Total	116,300	2.5	290,800	167,700	2.0	330,700	284,000	2.2	621,500
Albany	5,100	2.5	12,600	13,900	1.7	23,900	19,000	1.9	36,500
Fulton	2,500	2.0	5,100	7,600	1.6	12,400	10,100	1.7	17,500
Montgomery	15,800	2.3	36,200	20,600	1.8	37,600	36,400	2.0	73,800
Rensselaer	6,100	2.4	14,500	13,700	1.8	24,600	19,800	2.0	39,100
Saratoga	6,200	1.8	11,300	11,400	1.6	18,600	17,600	1.7	29,900
Schenectady	1,600	2.4	3,900	4,000	1.7	6,800	5,600	1.9	10,700
Schoharie	8,800	2.5	21,700	21,400	1.8	37,900	30,200	2.0	59,600
Washington	11,800	1.9	22,100	27,000	1.8	48,300	38,800	1.8	70,400
Eastern, Total	57,900	2.2	127,400	119,600	1.8	210,100	177,500	1.9	337,500
Allegany	4,700	2.0	9,400	28,200	1.6	45,800	32,900	1.7	55,200
Cattaraugus	6,000	2.6	15,600	29,300	1.6	47,900	35,300	1.8	63,500
Chautauqua	6,100	2.2	13,700	32,600	1.9	62,500	38,700	2.0	76,200
Steuben	18,300	2.8	50,400	65,100	1.6	104,100	83,400	1.9	154,500
Southwest, Total	35,100	2.5	89,100	155,200	1.7	260,300	190,300	1.8	349,400
Broome	3,200	2.2	7,000	17,700	1.5	26,600	20,900	1.6	33,600
Chemung	2,700	1.9	5,000	10,800	1.4	15,500	13,500	1.5	20,500
Schuyler	2,700	1.7	4,500	8,900	1.5	13,100	11,600	1.5	17,600
Tioga	4,500	2.0	9,100	17,600	1.6	28,700	22,100	1.7	37,800
Tompkins	4,400	2.2	9,500	15,600	1.5	23,100	20,000	1.6	32,600
Southern, Total	17,500	2.0	35,100	70,600	1.5	107,000	88,100	1.6	142,100
Columbia	5,900	2.0	11,900	20,000	1.9	38,200	25,900	1.9	50,100
Delaware	6,700	2.3	15,700	30,700	1.6	49,900	37,400	1.8	65,600
Dutchess	7,200	2.4	17,200	16,200	2.0	31,900	23,400	2.1	49,100
Greene	2,400	2.4	5,800	10,300	1.5	15,000	12,700	1.6	20,800
Orange	4,100	2.8	11,300	15,000	1.6	23,900	19,100	1.8	35,200
Putnam	1/	1/	1/	1/	1/	1/	1/	1/	1/
Rockland	1/	1/	1/	1/	1/	1/	1/	1/	1/
Sullivan	400	1.5	600	16,300	1.4	22,600	16,700	1.4	23,200
Ulster	1,900	2.5	4,800	9,400	1.5	13,700	11,300	1.6	18,500
Westchester	600	1.8	1,100	500	1.8	900	1,100	1.8	2,000
Other Counties	200	1.5	300	500	1.4	700	700	1.4	1,000
Southeast, Total	29,400	2.3	68,700	118,900	1.7	196,800	148,300	1.8	265,500
Suffolk	300	3.0	900	600	2.3	1,400	900	2.6	2,300
Long Island, Total	300	3.0	900	600	2.3	1,400	900	2.6	2,300
TOTAL	420,000	2.4	1,008,000	940,000	1.8	1,692,000	1,360,000	2.0	2,700,000

1/ Included in Other Counties . 2/ Dry hay only. Excludes silage and green chop.

Table 96. **HAY:** Acreage, Yield, and Production, by County and District, New York, 2008 ^{3/}

County and District	Alfalfa Hay			Other Hay			Total Hay		
	Acres harvested	Yield	Production	Acres harvested	Yield	Production	Acres harvested	Yield	Production
	<i>Acres</i>	<i>Tons</i>		<i>Acres</i>	<i>Tons</i>		<i>Acres</i>	<i>Tons</i>	
Jefferson	15,800	2.65	41,600	58,900	1.55	90,700	74,700	1.77	132,300
Lewis	6,100	2.80	17,200	15,200	2.60	39,700	21,300	2.67	56,900
St. Lawrence	10,700	2.15	23,200	54,000	1.95	105,600	64,700	1.99	128,800
Northern, Total	32,600	2.5	82,000	128,100	1.85	236,000	160,700	1.98	318,000
Clinton	2/	2/	2/	2/	2/	2/	2/	2/	2/
Essex	2/	2/	2/	2/	2/	2/	2/	2/	2/
Franklin	2/	2/	2/	2/	2/	2/	2/	2/	2/
Hamilton	2/	2/	2/	2/	2/	2/	2/	2/	2/
Warren	2/	2/	2/	2/	2/	2/	2/	2/	2/
Other Counties	2/	2/	2/	2/	2/	2/	2/	2/	2/
Northeast, Total	2/	2/	2/	2/	2/	2/	2/	2/	2/
Erie	7,100	3.10	22,100	28,400	2.00	56,400	35,500	2.21	78,500
Genesee	1/	1/	1/	1/	1/	1/	1/	1/	1/
Livingston	14,600	2.50	36,200	11,700	1.70	19,800	26,300	2.13	56,000
Monroe	1/	1/	1/	1/	1/	1/	1/	1/	1/
Niagara	7,700	2.75	21,100	14,400	1.75	25,400	22,100	2.10	46,500
Ontario	15,800	2.45	38,400	7,800	1.50	11,800	23,600	2.13	50,200
Orleans	5,200	2.40	12,600	5,600	2.00	11,200	10,800	2.20	23,800
Seneca	8,000	2.60	20,800	8,600	1.20	10,200	16,600	1.87	31,000
Wayne	5,800	3.15	18,200	5,500	1.50	8,300	11,300	2.35	26,500
Wyoming	13,300	2.70	36,000	13,100	1.65	21,900	26,400	2.19	57,900
Yates	11,300	2.75	31,000	13,900	1.90	26,700	25,200	2.29	57,700
Other Counties	12,300	2.50	30,500	13,400	1.95	25,900	25,700	2.19	56,400
Western, Total	101,100	2.65	266,900	122,400	1.80	217,600	223,500	2.17	484,500
Cayuga	15,600	2.90	45,300	13,700	1.95	26,400	29,300	2.45	71,700
Chenango	6,900	2.05	14,000	32,200	2.00	63,900	39,100	1.99	77,900
Cortland	4,400	2.60	11,500	23,200	1.65	37,800	27,600	1.79	49,300
Herkimer	14,400	2.90	41,900	14,800	2.10	31,400	29,200	2.51	73,300
Madison	17,400	3.15	55,100	16,200	1.70	27,400	33,600	2.46	82,500
Oneida	10,400	2.90	30,200	21,500	2.25	48,800	31,900	2.48	79,000
Onondaga	11,900	2.80	33,200	12,500	1.70	21,100	24,400	2.23	54,300
Oswego	2,300	2.70	6,200	17,500	1.85	32,300	19,800	1.94	38,500
Ortsego	14,400	2.55	36,500	25,200	2.05	51,800	39,600	2.23	88,300
Central, Total	97,700	2.80	273,900	176,800	1.95	340,900	274,500	2.24	614,800
Albany	4,700	1.80	8,500	14,600	1.95	28,800	19,300	1.93	37,300
Fulton	2,700	3.60	9,700	7,900	1.80	14,300	10,600	2.26	24,000
Montgomery	12,600	3.15	39,500	27,400	1.55	43,100	40,000	2.07	82,600
Rensselaer	5,300	2.35	12,400	12,300	1.30	16,200	17,600	1.63	28,600
Saratoga	7,500	3.30	24,700	7,700	1.15	8,900	15,200	2.21	33,600
Schenectady	1,200	2.00	2,400	5,200	1.55	8,000	6,400	1.63	10,400
Schoharie	6,200	2.40	14,800	20,700	1.85	38,000	26,900	1.96	52,800
Washington	15,400	3.05	47,300	22,300	1.00	22,000	37,700	1.84	69,300
Eastern, Total	55,600	2.85	159,300	118,100	1.50	179,300	173,700	1.95	338,600
Allegany	3,200	2.20	7,100	29,900	1.35	40,800	33,100	1.45	47,900
Cattaraugus	5,100	2.45	12,600	29,400	1.95	56,600	34,500	2.01	69,200
Chautauqua	6,800	3.20	21,600	28,900	1.90	55,500	35,700	2.16	77,100
Steuben	14,300	2.40	34,500	70,800	1.85	129,400	85,100	1.93	163,900
Southwest, Total	29,400	2.60	75,800	159,000	1.80	282,300	188,400	1.90	358,100
Broome	1/	1/	1/	1/	1/	1/	1/	1/	1/
Chemung	1/	1/	1/	1/	1/	1/	1/	1/	1/
Schuyler	2,300	2.80	6,400	10,100	1.50	15,200	12,400	1.74	21,600
Tioga	2,600	2.15	5,600	21,700	1.55	33,800	24,300	1.62	39,400
Tompkins	2,700	2.35	6,300	13,000	1.75	22,700	15,700	1.85	29,000
Other Counties	2,900	2.10	6,100	31,800	1.60	50,900	34,700	1.64	57,000
Southern, Total	10,500	2.30	24,400	76,600	1.60	122,600	87,100	1.69	147,000
Columbia	3,500	2.70	9,400	19,200	1.65	31,700	22,700	1.81	41,100
Delaware	3,300	2.75	9,000	37,400	2.00	75,100	40,700	2.07	84,100
Dutchess	3,400	3.10	10,500	18,300	2.00	36,800	21,700	2.18	47,300
Greene	1/	1/	1/	1/	1/	1/	1/	1/	1/
Orange	2,700	2.85	7,700	17,300	1.60	27,300	20,000	1.75	35,000
Putnam	1/	1/	1/	1/	1/	1/	1/	1/	1/
Rockland	1/	1/	1/	1/	1/	1/	1/	1/	1/
Sullivan	1/	1/	1/	1/	1/	1/	1/	1/	1/
Ulster	1,100	2.55	2,800	14,300	2.00	28,300	15,400	2.02	31,100
Westchester	1/	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	1,300	2.30	3,000	34,700	1.85	64,000	36,000	1.86	67,000
Southeast, Total	15,300	2.75	42,400	141,200	1.85	263,200	156,500	1.95	305,600
Long Island, Total	2/	2/	2/	2/	2/	2/	2/	2/	2/
Other Districts	7,800	2.60	20,300	47,800	2.20	104,100	55,600	2.24	124,400
TOTAL	350,000	2.70	945,000	970,000	1.80	1,746,000	1,320,000	2.04	2,691,000

1/ Included in Other Counties. 2/ Included in Other Districts. 3/ Dry hay only. Excludes silage and green chop.

Table 97. **CORN:** Acreage, Yield, and Production, by County and District, New York, 2007

County and District	All Planted	Grain			Silage		
		Harvested	Yield	Production	Harvested	Yield	Production
	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>		<i>Acres</i>	<i>Tons</i>	
Jefferson	38,500	17,500	124	2,167,900	20,900	16.9	353,700
Lewis	24,900	5,800	121	702,500	19,000	17.0	322,200
St. Lawrence	32,800	8,800	118	1,039,500	23,900	17.4	415,300
Northern, Total	96,200	32,100	122	3,909,900	63,800	17.1	1,091,200
Clinton	2/	2/	2/	2/	2/	2/	2/
Essex	2/	2/	2/	2/	2/	2/	2/
Franklin	2/	2/	2/	2/	2/	2/	2/
Hamilton	2/	2/	2/	2/	2/	2/	2/
Warren	2/	2/	2/	2/	2/	2/	2/
Northeast, Total	2/	2/	2/	2/	2/	2/	2/
Erie	23,800	9,800	111	1,083,800	13,900	16.6	230,600
Genesee	51,300	27,900	113	3,142,200	23,200	16.4	381,300
Livingston	63,400	42,500	137	5,807,800	20,800	17.7	368,200
Monroe	36,200	33,900	125	4,234,300	2,200	14.4	31,700
Niagara	30,800	21,300	112	2,391,300	9,300	14.3	133,400
Ontario	52,200	33,800	128	4,327,400	18,300	15.8	289,800
Orleans	29,900	26,100	128	3,335,400	3,700	14.8	54,700
Seneca	32,900	26,700	123	3,294,600	6,100	16.0	97,900
Wayne	32,900	26,700	127	3,378,800	6,100	16.4	99,800
Wyoming	57,500	15,800	141	2,220,000	41,600	18.5	770,000
Yates	22,100	13,400	124	1,657,500	8,600	15.7	134,700
Western, Total	433,000	277,900	125	34,873,100	153,800	16.9	2,592,100
Cayuga	68,600	39,400	134	5,275,900	29,200	18.3	535,300
Chenango	14,900	4,900	125	611,800	9,900	17.6	173,900
Cortland	12,500	4,600	127	585,300	7,800	18.4	143,800
Herkimer	15,500	5,900	135	794,300	9,500	15.6	148,000
Madison	31,400	16,700	136	2,264,400	14,600	17.9	261,900
Oneida	29,100	17,700	141	2,488,200	11,300	15.8	178,500
Onondaga	38,500	24,600	128	3,158,700	13,800	19.2	265,400
Oswego	6,800	4,100	117	480,600	2,600	13.5	35,100
Otsego	14,500	5,700	114	651,100	8,700	15.0	130,300
Central, Total	231,800	123,600	132	16,310,300	107,400	17.4	1,872,200
Albany	3,800	900	112	101,000	2,800	17.6	49,200
Fulton	2,700	900	144	129,700	1,700	16.7	28,400
Montgomery	20,200	7,000	138	965,500	13,200	16.1	212,400
Rensselaer	11,300	6,500	135	874,900	4,600	14.4	66,100
Saratoga	12,000	3,100	137	424,900	8,800	15.5	136,200
Schenectady	1,000	400	111	44,200	500	12.2	6,100
Schoharie	8,400	3,600	149	536,300	4,700	16.7	78,600
Washington	31,700	5,700	134	761,800	25,900	15.7	406,700
Eastern, Total	91,100	28,100	137	3,838,300	62,200	15.8	983,700
Allegany	11,100	4,400	122	536,900	6,600	15.8	104,400
Cattaraugus	16,100	5,700	129	737,100	10,300	16.8	173,200
Chautauqua	20,900	8,000	127	1,019,100	12,800	17.4	222,600
Steuben	38,200	18,200	121	2,202,600	19,900	16.1	319,400
Southwest, Total	86,300	36,300	124	4,495,700	49,600	16.5	819,600
Broome	6,300	900	125	112,100	5,300	16.9	89,700
Chemung	5,400	3,000	117	349,700	2,300	16.0	36,700
Schuyler	9,200	5,400	125	675,600	3,700	17.9	66,100
Tioga	8,400	3,400	134	456,600	4,900	15.8	77,600
Tompkins	16,300	8,700	138	1,201,800	7,500	19.1	143,300
Southern, Total	45,600	21,400	131	2,795,800	23,700	17.4	413,400
Columbia	13,700	7,300	152	1,109,300	6,300	19.0	119,900
Delaware	6,400	700	136	95,400	5,600	16.8	93,800
Dutchess	7,200	5,400	133	717,200	1,700	17.0	28,900
Greene	1/	1/	1/	1/	1/	1/	1/
Orange	6,100	2,100	126	264,200	3,900	16.8	65,500
Putnam	-	-	-	-	-	-	-
Rockland	-	-	-	-	-	-	-
Sullivan	1,200	200	126	25,100	800	16.4	13,100
Ulster	2,500	1,300	146	190,400	1,100	16.5	18,100
Westchester	1/	1/	1/	1/	1/	1/	1/
Other Counties	1,100	500	142	70,900	500	16.8	8,400
Southeast, Total	38,200	17,500	141	2,472,500	19,900	17.5	347,700
Suffolk	2/	2/	2/	2/	2/	2/	2/
Long Island, Total	2/	2/	2/	2/	2/	2/	2/
Other Districts	37,800	13,100	130	1,704,400	24,600	18.9	465,100
TOTAL	1,060,000	550,000	128	70,400,000	505,000	17.0	8,585,000

1/ Included in Other Counties. 2/ Included in Other Districts

Table 98. **CORN:** Acreage, Yield, and Production, by County and District, New York, 2008

County and District	All Planted	Grain			Silage		
		Harvested	Yield	Production	Harvested	Yield	Production
	<i>Acres</i>	<i>Acres</i>	<i>Bushels</i>		<i>Acres</i>	<i>Tons</i>	
Jefferson	39,700	21,400	111	2,374,000	16,700	19.5	323,200
Lewis	27,400	7,000	141	985,000	20,300	19.0	387,200
St. Lawrence	35,900	11,200	128	1,430,500	24,000	17.5	419,100
Northern, Total	103,000	39,600	121	4,789,500	61,000	18.5	1,129,500
Clinton	2/	2/	2/	2/	2/	2/	2/
Essex	2/	2/	2/	2/	2/	2/	2/
Franklin	2/	2/	2/	2/	2/	2/	2/
Hamilton	2/	2/	2/	2/	2/	2/	2/
Warren	2/	2/	2/	2/	2/	2/	2/
Northeast, Total	2/	2/	2/	2/	2/	2/	2/
Erie	1/	1/	1/	1/	1/	1/	1/
Genesee	51,800	36,900	143	5,288,800	14,900	20.0	297,100
Livingston	65,500	53,100	160	8,506,800	12,300	20.5	249,300
Monroe	1/	1/	1/	1/	1/	1/	1/
Niagara	34,600	30,700	153	4,706,900	3,800	22.0	82,800
Ontario	48,900	31,200	147	4,599,500	17,700	24.5	435,600
Orleans	36,900	35,300	167	5,886,800	1,500	20.5	30,800
Seneca	29,600	27,700	166	4,603,500	1,900	20.5	38,500
Wayne	34,100	30,100	146	4,402,300	4,000	20.5	81,100
Wyoming	56,900	18,500	146	2,695,100	37,700	20.5	770,800
Yates	18,100	12,300	148	1,817,000	5,700	20.0	115,000
Other Counties	55,600	42,700	144	6,128,300	12,600	18.0	229,000
Western, Total	432,000	318,500	153	48,635,000	112,100	21.0	2,330,000
Cayuga	66,100	39,700	149	5,934,700	26,400	23.0	605,900
Chenango	15,000	5,700	121	689,500	9,300	20.0	187,300
Cortland	14,800	7,800	122	954,000	7,000	20.5	144,700
Herkimer	17,400	7,100	138	977,600	10,200	20.0	201,600
Madison	29,600	16,500	139	2,295,200	13,000	20.0	260,800
Oneida	32,300	20,300	133	2,703,800	12,000	18.5	222,000
Onondaga	40,300	27,500	146	4,001,300	12,800	22.5	284,800
Oswego	9,400	5,800	124	720,600	3,500	15.0	53,100
Otsego	16,600	8,600	129	1,106,700	8,000	18.0	144,900
Central, Total	241,500	139,000	139	19,383,400	102,200	20.5	2,105,100
Albany	1/	1/	1/	1/	1/	1/	1/
Fulton	1/	1/	1/	1/	1/	1/	1/
Montgomery	20,800	10,800	141	1,520,300	9,900	19.0	188,400
Rensselaer	13,200	8,500	140	1,192,700	4,700	20.0	93,900
Saratoga	11,000	4,300	146	628,500	6,700	21.0	140,100
Schenectady	1/	1/	1/	1/	1/	1/	1/
Schoharie	1/	1/	1/	1/	1/	1/	1/
Washington	33,100	6,600	125	824,600	26,500	20.5	539,900
Other Counties	16,400	6,600	128	844,400	9,700	18.5	179,000
Eastern, Total	94,500	36,800	136	5,010,500	57,500	20.0	1,141,300
Allegany	13,900	5,600	142	794,100	8,300	18.5	155,200
Cattaraugus	19,700	5,600	106	594,800	14,100	19.5	277,000
Chautauqua	21,700	11,500	137	1,572,500	10,000	19.5	197,400
Steuben	38,600	18,800	139	2,604,900	19,800	18.0	356,900
Southwest, Total	93,900	41,500	134	5,566,300	52,200	19.0	986,500
Broome	6,400	2,300	86	198,300	4,100	21.5	87,300
Chemung	5,500	3,700	146	540,100	1,800	19.5	35,500
Schuyler	8,400	3,500	136	476,800	4,900	23.0	113,500
Tioga	9,200	5,300	136	722,800	3,900	20.0	77,600
Tompkins	15,600	9,700	125	1,212,500	5,900	20.5	121,200
Southern, Total	45,100	24,500	129	3,150,500	20,600	21.0	435,100
Columbia	14,300	9,700	142	1,378,000	4,500	22.0	100,000
Delaware	6,700	1,200	103	124,100	5,500	18.5	101,000
Dutchess	6,200	4,500	147	660,600	1,700	22.5	38,200
Greene	1/	1/	1/	1/	1/	1/	1/
Orange	6,400	2,500	108	270,900	3,800	16.5	62,900
Putnam	-	-	-	-	-	-	-
Rockland	-	-	-	-	-	-	-
Sullivan	1/	1/	1/	1/	1/	1/	1/
Ulster	1,600	1,000	135	134,800	600	25.0	15,100
Westchester	1/	1/	1/	1/	1/	1/	1/
Other Counties	2,400	1,100	138	151,500	1,300	19.0	24,700
Southeast, Total	37,600	20,000	136	2,719,900	17,400	19.5	341,900
Suffolk	2/	2/	2/	2/	2/	2/	2/
Long Island, Total	2/	2/	2/	2/	2/	2/	2/
Other Districts	42,400	20,100	145	2,904,900	22,000	19.5	430,600
TOTAL	1,090,000	640,000	144	92,160,000	445,000	20.0	8,900,000

1/ Included in Other Counties. 2/ Included in Other Districts.

Table 99. **SOYBEANS:** Acreage, Yield, and Production, by County and District, New York, 2007-2008

County and District	Planted		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>Acre</i>		<i>Bushels</i>		<i>Bushels</i>		<i>Bushels</i>	
Jefferson	3,100	3,100	3,100	3,000	36	50	110,400	149,000
Lewis	1/	1/	1/	1/	1/	1/	1/	1/
St. Lawrence	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	1,700	2,100	1,700	2,100	37	36	62,400	75,700
Northern, Total	4,800	5,200	4,800	5,100	36	44	172,800	224,700
Clinton	2/	2/	2/	2/	2/	2/	2/	2/
Essex	2/	2/	2/	2/	2/	2/	2/	2/
Franklin	2/	2/	2/	2/	2/	2/	2/	2/
Hamilton	2/	2/	2/	2/	2/	2/	2/	2/
Warren	2/	2/	2/	2/	2/	2/	2/	2/
Other Counties	2/	2/	2/	2/	2/	2/	2/	2/
Northeast, Total	2/	2/	2/	2/	2/	2/	2/	2/
Erie	3,500	4,100	3,500	4,000	32	39	113,700	154,100
Genesee	8,000	8,400	7,900	7,900	34	47	270,200	367,600
Livingston	13,700	16,100	13,600	15,900	41	47	559,000	739,400
Monroe	13,900	10,800	13,800	10,700	39	46	543,600	490,700
Niagara	9,700	11,000	9,600	10,900	34	48	330,600	515,200
Ontario	20,500	22,100	20,300	21,700	40	49	813,600	1,049,300
Orleans	18,400	16,800	18,200	16,600	33	44	602,400	734,200
Seneca	22,800	24,800	22,600	24,400	38	49	864,300	1,200,300
Wayne	19,800	22,200	19,500	21,700	41	46	795,400	995,700
Wyoming	700	1/	700	1/	37	1/	26,200	1/
Yates	3,900	1/	3,900	1/	38	1/	148,800	1/
Other Counties	-	5,500	-	5,400	-	47	-	254,900
Western, Total	134,900	141,800	133,600	139,200	38	47	5,067,800	6,501,400
Cayuga	27,700	31,400	27,500	31,000	41	45	1,115,900	1,381,700
Chenango	1/	500	1/	500	1/	53	1/	26,300
Cortland	1,000	1,300	1,000	1,300	44	34	44,000	44,200
Herkimer	1,000	1,300	1,000	1,300	42	38	41,900	49,300
Madison	3,600	3,700	3,400	3,700	39	44	130,900	160,300
Oneida	4,300	5,000	4,300	4,900	44	48	188,900	231,600
Onondaga	8,100	11,300	8,000	11,200	40	46	322,400	515,800
Oswego	3,200	4,400	3,200	4,300	37	44	118,400	189,900
Otsego	1/	1,000	1/	1,000	1/	44	1/	43,600
Other Counties	1,000	-	1,000	-	45	-	44,600	-
Central, Total	49,900	59,900	49,400	59,200	41	45	2,007,000	2,642,700
Albany	1/	1/	1/	1/	1/	1/	1/	1/
Fulton	1,100	2,200	1,100	2,200	38	40	42,300	88,500
Montgomery	1/	1/	1/	1/	1/	1/	1/	1/
Rensselaer	-	-	-	-	-	-	-	-
Saratoga	-	-	-	-	-	-	-	-
Schenectady	1/	1/	1/	1/	1/	1/	1/	1/
Schoharie	1/	1/	1/	1/	1/	1/	1/	1/
Washington	700	1,500	700	1,300	44	51	30,900	66,100
Other Counties	1,800	3,700	1,800	3,500	41	44	73,200	154,600
Eastern, Total	1,800	3,700	1,800	3,500	41	44	73,200	154,600
Allegany	1/	1/	1/	1/	1/	1/	1/	1/
Cattaraugus	1/	1/	1/	1/	1/	1/	1/	1/
Chautauqua	800	1,400	800	1,300	47	43	37,200	55,900
Steuben	2,000	2,500	1,900	2,400	36	41	69,000	98,000
Other Counties	1,500	2,900	1,500	2,900	46	39	68,900	112,300
Southwest, Total	4,300	6,800	4,200	6,600	42	41	175,100	266,200
Broome	1/	1/	1/	1/	1/	1/	1/	1/
Chemung	1/	1/	1/	1/	1/	1/	1/	1/
Schuyler	1,000	600	1,000	600	49	43	48,600	25,500
Tioga	1/	1/	1/	1/	1/	1/	1/	1/
Tompkins	1,400	2,600	1,400	2,500	41	41	57,100	101,900
Other Counties	600	900	600	900	35	45	20,900	40,200
Southern, Total	3,000	4,100	3,000	4,000	42	42	126,600	167,600
Columbia	2,400	1/	2,300	1/	49	1/	113,700	1/
Delaware	1/	1/	1/	1/	1/	1/	1/	1/
Dutchess	1,000	1/	1,000	1/	50	1/	49,800	1/
Greene	1/	-	1/	-	1/	-	1/	-
Orange	1/	1/	1/	1/	1/	1/	1/	1/
Putnam	-	-	-	-	-	-	-	-
Rockland	-	-	-	-	-	-	-	-
Sullivan	1/	1/	1/	1/	1/	1/	1/	1/
Ulster	-	-	-	-	-	-	-	-
Westchester	-	-	-	-	-	-	-	-
Other Counties	300	5,700	300	5,600	42	53	12,700	294,000
Southeast, Total	3,700	5,700	3,600	5,600	49	53	176,200	294,000
Long Island, Total	2/	2/	2/	2/	2/	2/	2/	2/
Other Districts	2,600	2,800	2,600	2,800	46	52	118,300	144,800
TOTAL	205,000	230,000	203,000	226,000	39	46	7,917,000	10,396,000

1/ Included in other counties. 2/ Included in Other Districts.

Table 100. **OATS:** Acreage, Yield, and Production, by County and District, New York, 2007-2008

County and District	Planted		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>Acres</i>		<i>Acres</i>		<i>Bushels</i>		<i>Bushels</i>	
Jefferson	2,700	1/	1,600	1/	43	1/	68,900	1/
Lewis	700	1/	400	1/	53	1/	21,300	1/
St. Lawrence	1,000	800	600	700	42	56	25,200	39,500
Other Counties	-	3,000	-	2,300	-	58	-	132,600
Northern, Total	4,400	3,800	2,600	3,000	44	57	115,400	172,100
Clinton	1/	1/	1/	1/	1/	1/	1/	1/
Essex	1/	1/	1/	1/	1/	1/	1/	1/
Franklin	1,200	1/	700	1/	66	1/	46,200	1/
Hamilton	-	-	-	-	-	-	-	-
Warren	-	-	-	-	-	-	-	-
Other Counties	500	1,800	300	800	82	65	24,600	52,000
Northeast, Total	1,700	1,800	1,000	800	71	65	70,800	52,000
Erie	3,400	3,100	2,000	2,700	47	61	93,000	165,700
Genesee	2,300	1,600	1,400	1,500	74	65	104,100	98,100
Livingston	3,300	2,400	2,000	900	54	57	107,200	51,600
Monroe	1,700	1/	1,100	1/	44	1/	48,300	1/
Niagara	4,300	2,800	2,700	2,600	58	88	156,300	229,600
Ontario	3,200	1/	2,000	1/	53	1/	106,900	1/
Orleans	1,200	1/	700	1/	68	1/	47,700	1/
Seneca	4,100	1/	2,500	1/	54	1/	134,400	1/
Wayne	2,400	1,800	1,500	1,600	61	59	91,500	95,000
Wyoming	4,700	3,600	2,900	3,200	68	73	197,500	234,800
Yates	1,900	1,300	1,200	1,100	62	62	74,700	68,600
Other Counties	-	7,200	-	6,200	-	66	-	409,300
Western, Total	32,500	23,800	20,000	19,800	58	68	1,161,600	1,352,700
Cayuga	6,000	4,100	3,600	3,400	65	63	234,800	215,500
Chenango	1,400	1/	800	1/	54	1/	43,000	1/
Cortland	1,100	1/	700	1/	54	1/	37,500	1/
Herkimer	1,400	1,300	800	900	62	69	49,500	62,400
Madison	3,000	2,600	1,800	2,200	65	68	117,300	150,400
Oneida	4,300	3,600	2,700	3,200	70	66	187,700	212,400
Onondaga	6,000	4,300	3,700	3,900	61	66	225,300	258,900
Oswego	800	1/	500	1/	49	1/	24,600	1/
Otsego	2,200	1,800	1,300	1,600	62	66	81,100	106,200
Other Counties	-	2,700	-	2,300	-	68	-	157,200
Central, Total	26,200	20,400	15,900	17,500	63	66	1,000,800	1,163,000
Albany	700	2/	400	2/	41	2/	16,300	2/
Fulton	1/	2/	1/	2/	1/	2/	1/	2/
Montgomery	1,500	2/	900	2/	60	2/	53,700	2/
Rensselaer	700	2/	300	2/	59	2/	17,700	2/
Saratoga	600	2/	400	2/	49	2/	19,600	2/
Schenectady	1/	2/	1/	2/	1/	2/	1/	2/
Schoharie	1/	2/	1/	2/	1/	2/	1/	2/
Washington	700	2/	400	2/	54	2/	21,400	2/
Other Counties	700	2/	400	2/	57	2/	22,600	2/
Eastern, Total	4,900	2/	2,800	2/	54	2/	151,300	2/
Allegany	3,400	2,600	2,100	1,800	60	58	125,500	105,100
Cattaraugus	3,100	2,700	1,700	2,200	69	62	117,100	137,200
Chautauqua	1,700	1,400	700	1,300	65	63	45,400	82,400
Steuben	12,400	9,900	7,500	9,000	52	71	393,300	643,400
Southwest, Total	20,600	16,600	12,000	14,300	57	68	681,300	968,100
Broome	700	1/	500	1/	41	1/	20,400	1/
Chemung	800	1/	500	1/	47	1/	23,300	1/
Schuyler	1,500	1,000	900	600	54	50	48,300	30,200
Tioga	1,500	1,200	900	1,000	65	61	58,900	61,400
Tompkins	2,500	1,900	1,400	1,500	52	67	73,400	101,100
Other Counties	-	1,400	-	500	-	56	-	27,800
Southern, Total	7,000	5,500	4,200	3,600	53	61	224,300	220,500
Columbia	700	1/	400	1/	42	1/	16,800	1/
Delaware	500	1/	300	1/	70	1/	21,100	1/
Dutchess	1/	1/	1/	1/	1/	1/	1/	1/
Greene	1/	1/	1/	1/	1/	1/	1/	1/
Orange	600	1/	300	1/	39	1/	11,600	1/
Putnam	-	-	-	-	-	-	-	-
Rockland	-	-	-	-	-	-	-	-
Sullivan	1/	1/	1/	1/	1/	1/	1/	1/
Ulster	1/	1/	1/	1/	1/	1/	1/	1/
Westchester	-	-	-	-	-	-	-	-
Other Counties	700	3,400	400	1,200	40	54	16,100	65,200
Southeast, Total	2,500	3,400	1,400	1,200	47	54	65,600	65,200
Suffolk	200	2/	100	2/	89	2/	8,900	2/
Long Island, Total	200	2/	100	2/	89	2/	8,900	2/
Other Districts	-	4,700	-	3,800	-	61	-	230,400
TOTAL	100,000	80,000	60,000	64,000	58	66	3,480,000	4,224,000

1/ Included in Other Counties. 2/ Included in Other Districts.

Table 101. **WHEAT:** Acreage, Yield, and Production, by County and District, New York, 2007-2008

County and District	Planted		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>Acres</i>		<i>Acres</i>		<i>Bushels</i>		<i>Bushels</i>	
Jefferson	1/	1/	1/	1/	1/	1/	1/	1/
Lewis	1/	1/	1/	1/	1/	1/	1/	1/
St. Lawrence	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	700	1,000	600	1,000	56	63	33,500	63,000
Northern, Total	700	1,000	600	1,000	56	63	33,500	63,000
Clinton	2/	2/	2/	2/	2/	2/	2/	2/
Essex	2/	2/	2/	2/	2/	2/	2/	2/
Franklin	2/	2/	2/	2/	2/	2/	2/	2/
Hamilton	2/	2/	2/	2/	2/	2/	2/	2/
Warren	2/	2/	2/	2/	2/	2/	2/	2/
Other Counties	2/	2/	2/	2/	2/	2/	2/	2/
Northeast, Total	2/	2/	2/	2/	2/	2/	2/	2/
Erie	1,000	1/	900	1/	42	1/	38,000	1/
Genesee	9,500	13,100	8,500	12,900	53	70	449,200	903,300
Livingston	14,800	16,900	12,500	14,500	53	59	664,300	855,500
Monroe	9,500	1/	8,500	1/	52	1/	443,400	1/
Niagara	5,100	10,500	4,600	10,200	49	64	223,300	652,800
Ontario	8,700	10,600	7,800	10,300	52	59	403,100	613,300
Orleans	7,500	12,300	5,700	12,200	50	66	284,900	805,200
Seneca	7,900	7,300	7,100	6,500	47	62	331,000	403,000
Wayne	4,100	4,700	3,200	4,500	54	55	173,700	247,500
Wyoming	2,500	1/	2,100	1/	60	1/	125,300	1/
Yates	3,700	3,400	3,300	3,200	58	60	190,000	194,200
Other Counties	-	25,200	-	22,900	-	66	-	1,513,900
Western, Total	74,300	104,000	64,200	97,200	52	63	3,326,200	6,188,700
Cayuga	9,000	8,000	7,400	7,500	60	61	440,500	458,700
Chenango	1/	1/	1/	1/	1/	1/	1/	1/
Cortland	1/	1/	1/	1/	1/	1/	1/	1/
Herkimer	1/	1/	1/	1/	1/	1/	1/	1/
Madison	1,100	800	800	800	54	56	43,100	45,000
Oneida	2,200	2,000	1,900	1,900	63	67	119,700	127,500
Onondaga	5,600	5,300	3,700	5,100	62	65	229,300	332,500
Oswego	-	1/	-	1/	-	1/	-	1/
Otsego	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	400	1,000	400	900	52	45	20,600	40,700
Central, Total	18,300	17,100	14,200	16,200	60	62	853,200	1,004,400
Albany	1/	1/	1/	1/	1/	1/	1/	1/
Fulton	-	-	-	-	-	-	-	-
Montgomery	1/	1/	1/	1/	1/	1/	1/	1/
Rensselaer	1/	1/	1/	1/	1/	1/	1/	1/
Saratoga	-	1/	-	1/	-	1/	-	1/
Schenectady	-	-	-	-	-	-	-	-
Schoharie	-	1/	-	1/	-	1/	-	1/
Washington	1/	1/	1/	1/	1/	1/	1/	1/
Other Counties	600	700	500	700	53	48	26,600	33,800
Eastern, Total	600	700	500	700	53	48	26,600	33,800
Allegany	1/	1/	1/	1/	1/	1/	1/	1/
Cattaraugus	1/	1/	1/	1/	1/	1/	1/	1/
Chautauqua	1/	1/	1/	1/	1/	1/	1/	1/
Steuben	1,600	1,700	1,400	1,700	44	57	61,200	97,100
Other Counties	900	1,800	800	1,800	56	64	44,800	116,300
Southwest, Total	2,500	3,500	2,200	3,500	48	61	106,000	213,400
Broome	1/	1/	1/	1/	1/	1/	1/	1/
Chemung	1/	1/	1/	1/	1/	1/	1/	1/
Schuyler	1/	1/	1/	1/	1/	1/	1/	1/
Tioga	-	-	-	-	-	-	-	-
Tompkins	1,600	1,200	1,400	1,200	46	56	64,200	68,000
Other Counties	1,000	900	900	800	48	55	43,600	44,000
Southern, Total	2,600	2,100	2,300	2,000	47	56	107,800	112,000
Columbia	1/	2/	1/	2/	1/	2/	1/	2/
Delaware	-	2/	-	2/	-	2/	-	2/
Dutchess	1/	2/	1/	2/	1/	2/	1/	2/
Greene	-	2/	-	2/	-	2/	-	2/
Orange	-	2/	-	2/	-	2/	-	2/
Putnam	-	2/	-	2/	-	2/	-	2/
Rockland	-	2/	-	2/	-	2/	-	2/
Sullivan	1/	2/	1/	2/	1/	2/	1/	2/
Ulster	-	2/	-	2/	-	2/	-	2/
Westchester	-	2/	-	2/	-	2/	-	2/
Other Counties	500	2/	500	2/	49	2/	24,600	2/
Southeast, Total	500	2/	500	2/	49	2/	24,600	2/
Long Island, Total	2/	2/	2/	2/	2/	2/	2/	2/
Other Districts	500	1,600	500	1,400	54	50	27,100	70,700
TOTAL	100,000	130,000	85,000	122,000	53	63	4,505,000	7,686,000

1/ Included in Other Counties. 2/ Included in Other Districts.

Table 102. **DRY BEANS:** Acreage, Yield, and Production, by District, New York, 2007-2008

Class and District	Planted		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
RED KIDNEY	<i>Acres</i>		<i>Acres</i>		<i>Pounds</i>		<i>Cwt.</i>	
Western	7,300	7,100	7,000	7,000	1,240	2,030	86,700	142,200
Central	1,200	1,300	1,200	1,300	1,820	2,320	21,800	30,100
Other Districts	500	500	500	400	1,700	1,930	8,500	7,700
TOTAL	9,000	8,900	8,700	8,700	1,340	2,070	117,000	180,000
BLACK TURTLE	<i>Acres</i>		<i>Acres</i>		<i>Pounds</i>		<i>Cwt.</i>	
Western	6,800	7,200	6,700	7,200	1,680	1,820	112,300	130,700
Other Districts	200	200	200	200	850	1,150	1,700	2,300
TOTAL	7,000	7,400	6,900	7,400	1,650	1,800	114,000	133,000
OTHER CLASSES	<i>Acres</i>		<i>Acres</i>		<i>Pounds</i>		<i>Cwt.</i>	
Western	1,000	700	900	700	1,890	1,570	17,000	11,000
TOTAL	1,000	700	900	700	1,890	1,570	17,000	11,000
ALL CLASSES	<i>Acres</i>		<i>Acres</i>		<i>Pounds</i>		<i>Cwt.</i>	
Western	15,100	15,000	14,600	14,900	1,480	1,910	216,000	283,900
Central	1,200	1,300	1,200	1,300	1,820	2,320	21,800	30,100
Other Districts	700	700	700	600	1,460	1,670	10,200	10,000
TOTAL	17,000	17,000	16,500	16,800	1,500	1,930	248,000	324,000

Table 103. **BARLEY:** Acreage, Yield, and Production, by District, New York, 2007-2008

District	Planted		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>Acres</i>		<i>Acres</i>		<i>Bushels</i>		<i>Bushels</i>	
Northern	1,600	1,000	1,400	1,000	52	52	73,400	52,000
Northeast	1/	1/	1/	1/	1/	1/	1/	1/
Western	3,600	3,900	3,100	2,100	47	55	146,700	114,500
Central	4,200	3,300	3,500	2,700	46	47	161,900	126,900
Eastern	1,800	1/	1,400	1/	56	1/	78,000	1/
Southwest	900	1,300	800	1,200	53	57	42,700	68,600
Southern	600	700	500	700	50	49	24,900	34,300
Southeast	1/	1/	1/	1/	1/	1/	1/	1/
Long Island	-	1/	-	1/	-	1/	-	1/
Other Districts	300	2,800	300	1,300	38	55	11,400	71,700
TOTAL	13,000	13,000	11,000	9,000	49	52	539,000	468,000

1/ Included in Other Districts.

Table 104. **CATTLE:** Number on Farms, by County, New York, January 1, 2008-2009

County and District	All cattle and calves		Milk Cows		Beef cows	
	2008	2009	2008	2009	2008	2009
	<i>Number</i>					
Jefferson	63,400	63,600	30,100	30,400	1/	1/
Lewis	52,200	51,000	27,100	27,300	1/	1/
St. Lawrence	69,400	66,900	31,500	31,300	5,100	4,400
Other Counties	-	-	-	-	4,100	3,400
Northern, Total	185,000	181,500	88,700	89,000	9,200	7,800
Clinton	1/	1/	18,100	18,100	1/	1/
Essex	1/	1/	1,700	1,600	1/	1/
Franklin	1/	1/	14,900	14,900	1/	1/
Hamilton	1/	1/	1/	1/	1/	1/
Warren	1/	1/	1/	1/	1/	1/
Northeast, Total	1/	1/	34,700	34,600	1/	1/
Erie	29,800	28,400	14,200	14,100	1/	1,500
Genesee	54,500	52,600	24,600	24,800	1,200	1,200
Livingston	53,100	51,700	24,300	24,400	2,100	1,800
Monroe	8,000	7,500	2,100	1/	1/	600
Niagara	21,900	22,100	9,300	9,300	1/	1,500
Ontario	49,400	46,600	21,700	21,500	3,400	2,700
Orleans	9,800	9,000	2,600	1/	1,600	1,400
Seneca	27,500	25,100	7,300	7,300	2,600	1,900
Wayne	18,400	17,600	6,800	6,800	1,400	1,100
Wyoming	104,500	100,500	48,000	47,700	1/	1,400
Yates	32,600	30,900	12,100	12,000	1,700	1,300
Other Counties	-	-	-	4,600	6,000	-
Western, Total	409,500	392,000	173,000	172,500	20,000	16,400
Cayuga	72,900	69,400	32,200	32,000	1/	2,400
Chenango	37,900	35,800	14,100	14,000	3,000	2,300
Cortland	24,800	24,000	12,000	11,900	1,500	1,200
Herkimer	29,100	27,900	13,900	14,000	1,700	1,500
Madison	43,100	40,900	19,100	19,000	2,300	1,900
Oneida	33,700	31,800	17,100	17,000	2,000	1,600
Onondaga	41,900	39,500	21,900	21,900	1,500	1,300
Oswego	9,900	9,100	1/	3,400	1/	1,200
Otsego	24,700	23,600	1/	11,300	2,400	2,000
Other Counties	-	-	14,700	-	4,400	-
Central, Total	318,000	302,000	145,000	144,500	18,800	15,400
Albany	7,000	6,500	1/	1/	1,600	1,200
Fulton	4,300	4,100	2,000	2,000	600	1/
Montgomery	30,800	29,500	13,500	13,500	1/	1,200
Rensselaer	12,500	11,700	4,800	4,800	1,900	1,500
Saratoga	17,400	16,600	8,300	8,300	1,100	900
Schenectady	1,500	1,400	1/	1/	500	1/
Schoharie	14,300	13,600	6,000	6,000	1,700	1,300
Washington	50,700	49,100	22,800	22,800	1/	1,600
Other Counties	-	-	1,800	1,700	3,600	900
Eastern, Total	138,500	132,500	59,200	59,100	11,000	8,600
Allegany	26,900	25,700	8,900	9,000	5,100	4,000
Cattaraugus	32,100	30,300	14,600	14,600	3,000	2,500
Chautauqua	43,900	41,800	19,000	18,900	3,300	2,800
Steuben	60,600	58,200	21,600	21,800	6,500	5,500
Southwest, Total	163,500	156,000	64,100	64,300	17,900	14,800
Broome	15,100	14,700	5,700	5,700	1/	1,700
Chemung	7,900	7,600	3,100	3,100	1,400	1,200
Schuyler	10,900	10,800	5,500	5,400	1,300	1,000
Tioga	16,900	16,200	7,900	7,700	1,600	1,400
Tompkins	23,600	22,700	10,300	10,400	1/	1,100
Other Counties	-	-	-	-	3,400	-
Southern, Total	74,400	72,000	32,500	32,300	7,700	6,400
Columbia	17,100	16,100	7,100	6,900	2,200	1,900
Delaware	29,700	27,500	10,500	10,500	4,000	3,100
Dutchess	9,300	9,000	2,500	2,500	2,500	2,100
Greene	2,900	2,700	800	800	900	1/
Orange	9,700	9,400	4,800	4,800	1/	500
Putnam	1/	1/	1/	1/	1/	1/
Rockland	1/	1/	1/	1/	1/	1/
Sullivan	6,300	6,100	2,300	2,400	1,200	1,000
Ulster	5,500	5,300	800	800	1,800	1,500
Westchester	500	1/	1/	1/	1/	1/
Other Counties	-	400	-	-	1,000	900
Southeast, Total	81,000	76,500	28,800	28,700	13,600	11,000
Long Island, Total	1/	1/	-	-	1/	1/
Other Districts	70,100	67,500	-	-	5,800	4,600
TOTAL	1,440,000	1,380,000	626,000	625,000	104,000	85,000

1/ Included in Other Counties

Table 105. **MILK:** Cows and Production by County, 2007-2008

County	Annual average milk cows		Average production per cow		Total milk production	
	2007	2008	2007	2008	2007	2008
	<i>Number</i>		<i>Pounds</i>		<i>1,000 pounds</i>	
Jefferson	30,100	30,000	20,000	20,100	601,000	603,000
Lewis	27,800	28,000	18,200	18,300	505,000	513,000
St. Lawrence	34,500	36,000	18,700	18,900	646,500	679,000
Northern, Total	92,400	94,000	18,700	19,100	1,752,500	1,795,000
Clinton	18,000	17,900	19,300	19,500	347,000	348,500
Essex	1,700	1,700	18,800	18,500	32,000	31,500
Franklin	15,000	15,000	18,800	19,000	282,000	285,500
Hamilton	-	-	-	-	-	-
Warren	-	-	-	-	-	-
Northeast, Total	34,700	34,600	19,000	19,200	661,000	665,500
Erie	13,300	13,000	19,400	19,500	258,500	254,000
Genesee	22,900	22,000	20,800	22,400	477,000	493,000
Livingston	20,500	20,000	20,000	20,300	409,000	406,000
Monroe	2,600	3,000	21,200	22,500	55,000	67,500
Niagara	8,700	8,400	21,300	22,600	185,000	190,000
Ontario	18,700	18,000	20,600	22,200	385,000	399,500
Orleans	2,200	2,200	20,000	21,400	44,000	47,000
Seneca	6,600	6,600	19,800	20,300	131,000	134,000
Wayne	6,400	6,200	19,800	21,600	127,000	134,000
Wyoming	47,100	47,300	21,900	22,700	1,030,000	1,074,000
Yates	10,500	10,300	20,000	20,600	210,000	212,000
Western, Total	159,500	157,000	20,900	21,700	3,311,500	3,411,000
Cayuga	30,800	30,400	19,300	22,000	595,000	670,000
Chenango	15,300	15,800	17,700	17,500	271,000	277,000
Cortland	13,100	13,500	19,100	18,700	250,000	252,500
Herkimer	14,800	15,100	17,200	17,300	255,000	260,500
Madison	20,000	20,300	18,500	18,600	369,000	377,500
Oneida	19,000	19,800	21,100	21,300	401,000	422,500
Onondaga	19,500	19,300	20,300	21,000	396,000	405,500
Oswego	3,900	3,800	18,700	19,200	73,000	73,000
Otsego	14,100	14,000	18,300	18,800	258,000	263,500
Central, Total	150,500	152,000	19,000	19,800	2,868,000	3,002,000
Albany	1/	1/	1/	1/	1/	1/
Fulton	2,200	2,300	21,800	21,700	48,000	50,000
Montgomery	13,300	13,500	21,800	21,900	290,000	296,000
Rensselaer	7,000	7,000	19,300	19,900	135,000	139,000
Saratoga	7,300	7,200	19,900	20,900	145,000	150,500
Schenectady	1/	1/	1/	1/	1/	1/
Schoharie	6,600	6,800	18,900	18,700	125,000	127,000
Washington	23,000	22,800	20,000	20,500	460,000	467,000
Other Counties	2,100	2,100	19,500	20,000	41,000	42,000
Eastern, Total	61,500	61,700	20,100	20,600	1,244,000	1,271,500
Allegany	10,100	9,500	17,800	17,900	180,000	170,000
Cattaraugus	14,500	13,200	17,900	18,000	260,000	237,000
Chautauqua	20,900	21,900	18,000	18,900	376,000	415,000
Steuben	19,500	18,500	17,800	18,400	348,000	340,000
Southwest, Total	65,000	63,100	17,900	18,400	1,164,000	1,162,000
Broome	6,400	6,500	19,200	19,500	123,000	126,500
Chemung	2,800	2,700	17,100	17,600	48,000	47,500
Schuyler	5,100	5,200	17,500	17,800	89,000	92,500
Tioga	8,000	8,000	17,400	17,600	139,000	140,500
Tompkins	9,500	9,500	18,300	18,900	174,000	180,000
Southern, Total	31,800	31,900	18,300	18,400	573,000	587,000
Columbia	7,500	7,700	16,900	16,800	126,000	129,500
Delaware	10,500	10,400	17,000	17,400	178,000	181,000
Dutchess	3,000	3,100	17,200	16,800	50,500	52,000
Greene	1,200	1,200	17,100	16,300	19,500	19,500
Orange	6,000	6,000	17,000	16,900	100,000	101,500
Putnam	-	-	-	-	-	-
Rockland	-	-	-	-	-	-
Sullivan	3,000	3,000	16,300	16,700	49,000	50,000
Ulster	1/	1/	1/	1/	1/	1/
Westchester	1/	1/	1/	1/	1/	1/
Other Counties	400	300	15,000	15,000	6,000	4,500
Southeast, Total	31,600	31,700	16,700	17,000	529,000	538,000
TOTAL	627,000	626,000	19,303	19,859	12,103,000	12,432,000

1/ Included in Other Counties.

Table 106. **HOGS AND SHEEP:** Number on Farms, by County, New York, 2007 ^{1/}

County	Hogs	Sheep
	<i>Head</i>	
Albany	178	1,338
Allegany	2/	1,500
Broome	140	753
Cattaraugus	591	1,790
Cayuga	2,909	1,525
Chautaugua	495	791
Chemung	130	475
Chenango	878	1,200
Clinton	306	287
Columbia	332	2,355
Cortland	1,022	1,291
Delaware	657	1,201
Dutchess	334	3,159
Erie	1,515	1,144
Essex	183	85
Franklin	472	629
Fulton	25	383
Genesee	2/	2,362
Greene	328	479
Hamilton	-	-
Herkimer	306	1,832
Jefferson	448	1,212
Lewis	168	116
Livingston	679	1,221
Madison	274	1,684
Monroe	455	664
Montgomery	102	2,339
Nassau	2/	2/
Niagara	919	1,066
Oneida	723	1,302
Onondaga	210	771
Ontario	2/	1,207
Orange	97	808
Orleans	196	605
Oswego	991	338
Otsego	782	2,134
Putnam	22	2/
Rensselaer	642	1,866
Rockland	-	-
St. Lawrence	850	2,065
Saratoga	360	917
Schenectady	30	198
Schoharie	291	1,305
Schuyler	655	2,706
Seneca	23,842	2,284
Steuben	7,098	1,604
Suffolk	197	156
Sullivan	425	729
Tioga	415	647
Tompkins	606	42
Ulster	261	45
Warren	121	4
Washington	626	69
Wayne	6,710	42
Westchester	2/	9
Wyoming	689	37
Yates	5,322	41
Other Counties	19,734	8,370
TOTAL	85,741	63,182

^{1/} 2007 Census of Agriculture. ^{2/} Included in Other Counties.

Table 107. **CASH RECEIPTS:** Cash Receipts from Farm Marketings, by County, New York, 2006-2007

County	All Crops		All Livestock		All Products	
	2006	2007	2006	2007	2006	2007
	<i>1,000 dollars</i>					
Jefferson	17,186	19,345	87,752	122,682	104,938	142,027
Lewis	11,931	13,429	64,056	89,553	75,987	102,982
St. Lawrence	15,407	17,342	89,356	124,924	104,763	142,266
Northern, Total	44,524	50,116	241,164	337,159	285,688	387,275
Clinton	24,455	27,527	60,407	84,452	84,862	111,979
Essex	4,968	5,592	4,824	6,744	9,792	12,336
Franklin	9,825	11,059	41,088	57,443	50,913	68,502
Hamilton	1/	1/	1/	1/	1/	1/
Warren	1/	1/	1/	1/	1/	1/
Northeast, Total	42,411	47,738	108,956	152,326	151,367	200,064
Eric	56,202	63,261	49,178	68,753	105,380	132,014
Genesee	64,186	72,247	76,009	106,264	140,195	178,511
Livingston	39,214	44,139	54,317	75,938	93,531	120,077
Monroe	58,444	65,784	8,193	11,454	66,637	77,238
Niagara	51,533	58,005	19,818	27,707	71,351	85,712
Ontario	50,166	56,467	48,622	67,976	98,788	124,443
Orleans	78,156	87,972	7,681	10,738	85,837	98,710
Seneca	24,726	27,831	26,336	36,819	51,062	64,650
Wayne	93,591	105,346	30,950	43,270	124,541	148,616
Wyoming	45,172	50,845	145,358	203,217	190,530	254,062
Yates	28,105	31,635	28,861	40,349	56,966	71,984
Western, Total	589,495	663,532	495,323	692,485	1,084,818	1,356,017
Cayuga	47,544	53,516	92,502	129,321	140,046	182,837
Chenango	8,787	9,891	46,283	64,706	55,070	74,597
Cortland	6,078	6,841	35,629	49,811	41,707	56,652
Herkimer	10,479	11,795	42,421	59,307	52,900	71,102
Madison	11,903	13,398	53,294	74,508	65,197	87,906
Oneida	31,317	35,250	54,842	76,672	86,159	111,922
Onondaga	33,902	38,160	56,643	79,190	90,545	117,350
Oswego	23,226	26,143	13,547	18,939	36,773	45,082
Otsego	10,383	11,687	43,393	60,665	53,776	72,352
Central, Total	183,619	206,681	438,554	613,119	622,173	819,800
Albany	12,385	13,940	9,819	13,727	22,204	27,667
Fulton	1,987	2,237	6,998	9,784	8,985	12,021
Montgomery	14,728	16,578	41,030	57,362	55,758	73,940
Rensselaer	16,019	18,031	15,850	22,159	31,869	40,190
Saratoga	13,753	15,480	22,872	31,976	36,625	47,456
Schenectady	3,133	3,526	1,577	2,205	4,710	5,731
Schoharie	10,388	11,693	19,195	26,836	29,583	38,529
Washington	18,256	20,549	68,975	96,430	87,231	116,979
Eastern, Total	90,649	102,034	186,316	260,479	276,965	362,513
Allegany	14,190	15,972	35,103	49,076	49,293	65,048
Cattaraugus	21,868	24,615	41,995	58,711	63,863	83,326
Chautauqua	48,330	54,400	62,497	87,373	110,827	141,773
Steuben	36,739	41,353	57,061	79,774	93,800	121,127
Southwest, Total	121,127	136,340	196,656	274,934	317,783	411,274
Broome	8,377	9,429	22,654	31,671	31,031	41,100
Chemung	5,372	6,047	8,001	11,186	13,373	17,233
Schuyler	6,387	7,189	13,151	18,386	19,538	25,575
Tioga	8,843	9,954	23,449	32,783	32,292	42,737
Tompkins	12,768	14,371	32,514	45,456	45,282	59,827
Southern, Total	41,747	46,990	99,769	139,482	141,516	186,472
Columbia	24,224	27,266	33,829	47,295	58,053	74,561
Delaware	11,185	12,590	42,563	59,505	53,748	72,095
Dutchess	27,397	30,838	10,397	14,536	37,794	45,374
Greene	7,729	8,700	8,469	11,840	16,198	20,540
Orange	53,131	59,803	24,983	34,927	78,114	94,730
Putnam	2,985	3,360	0	0	2,985	3,360
Rockland	3,835	4,317	150	210	3,985	4,527
Sullivan	4,998	5,626	34,499	48,231	39,497	53,857
Ulster	36,860	41,489	5,575	7,794	42,435	49,283
Westchester	10,770	12,123	404	565	11,174	12,688
Southeast, Total	183,114	206,112	160,952	225,019	344,066	431,131
Nassau	1/	1/	1/	1/	1/	1/
New York City	495	557	1/	1/	495	557
Queens	1/	1/	1/	1/	1/	1/
Richmond	1/	1/	1/	1/	1/	1/
Suffolk	227,312	255,862	23,101	32,296	250,413	288,158
Long Island, Total	237,609	267,452	23,101	32,296	260,710	299,748
Other Counties	12,965	14,593	2,720	3,803	15,685	18,396
TOTAL	1,534,295	1,726,995	1,950,791	2,727,299	3,485,086	4,454,294

1/ Included in other counties.

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4. Once you have made your selection, you can click the "Get Data" key and it will bring the data download options that are available. If you do not want to view the data on the screen, you can click on the "Get Data – Download Only" button and you will get the same options as above but the data will not be shown on the screen.

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AG RELATED STATE AGENCIES	
New York Department of Agriculture .. www.agmkt.state.ny.us	Phone:: 1-800-554-4501 E-Mail: info@agmkt.state.ny.us
USDA, National Agricultural Statistics Service, New York Field Office	Patrick Hooker, Commissioner 518-457-8876
COMMODITY GROUPS	Robert Haggerty, First Deputy Commissioner 518-457-2771
Apple Association..... www.nyapplecountry.com	Jacqueline Moody-Czub, Deputy Commissioner 518-457-0752
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CONVERSION FACTORS

LINEAR MEASURE (*LENGTH*)

1 mile	= 5,280 feet or 1,760 yards or 320 rods or 8 furlongs
1 furlong	= 40 rods or 660 feet or 1/8 of a mile
1 rod	= 16 1/2 feet or 5.5 yards
1 yard	= 3 feet
1 foot	= 12 inches

SQUARE MEASURE (*AREA*)

1 square mile (<i>section</i>)	= 640 acres or 259 hectares
1 acre	= 160 square rods or 43,560 square feet or 10 square chains
1 hectare	= 2.47 acres
1 square furlong	= 10 acres
1 square rod	= 30 1/4 square yards
1 square yard	= 9 square feet
1 square foot	= 144 square inches

CUBIC MEASURE (*VOLUME*)

1 cubic yard	= 27 cubic feet
1 cubic foot	= 1,728 cubic inches
1 cord (4' x 4' x 8')	= 128 cubic feet
1 cord foot (4' x 4' x 1')	= 16 cubic feet
2.5 cu. ft. of ear corn	= 1 bushel
1.24 cu. ft. of shelled corn	= 1 bushel

LIQUID MEASURE

1 barrel	= 31 1/2 gallons
1 gallon	= 4 quarts or 3.7853 liters
1 quart	= 2 pints
1 pint	= 16 fluid ounces

DRY MEASURES

1 bushel	= 4 pecks
1 peck	= 8 quarts
1 quart	= 2 pints

WEIGHT (*ORDINARY COMMODITIES*)

1 long ton	= 2,240 pounds
1 short ton	= 2,000 pounds
1 hundredweight (<i>cwt.</i>)	= 100 pounds
1 pound (<i>lb.</i>)	= 16 ounces

COMMODITIES

Wheat	Bushel	= 60 pounds	Apples	Bushel	= 42 pounds
Soybeans	Bushel	= 60 pounds	Peaches	Bushel	= 48 pounds
Corn (shelled)	Bushel	= 56 pounds	Pears	Bushel	= 48 pounds
High Moisture Corn	Bushel	= 65 pounds	Barley	Bushel	= 48 pounds
Grain Sorghum	Bushel	= 56 pounds	Dry Beans	Bushel	= 60 pounds
Rye	Bushel	= 56 pounds	Potatoes	Bushel	= 60 pounds
Oats	Bushel	= 32 pounds			

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