



**Agriculture
and Markets**

New York State Dairy Statistics

2016

Annual Summary

Andrew M. Cuomo

Governor

Richard A. Ball

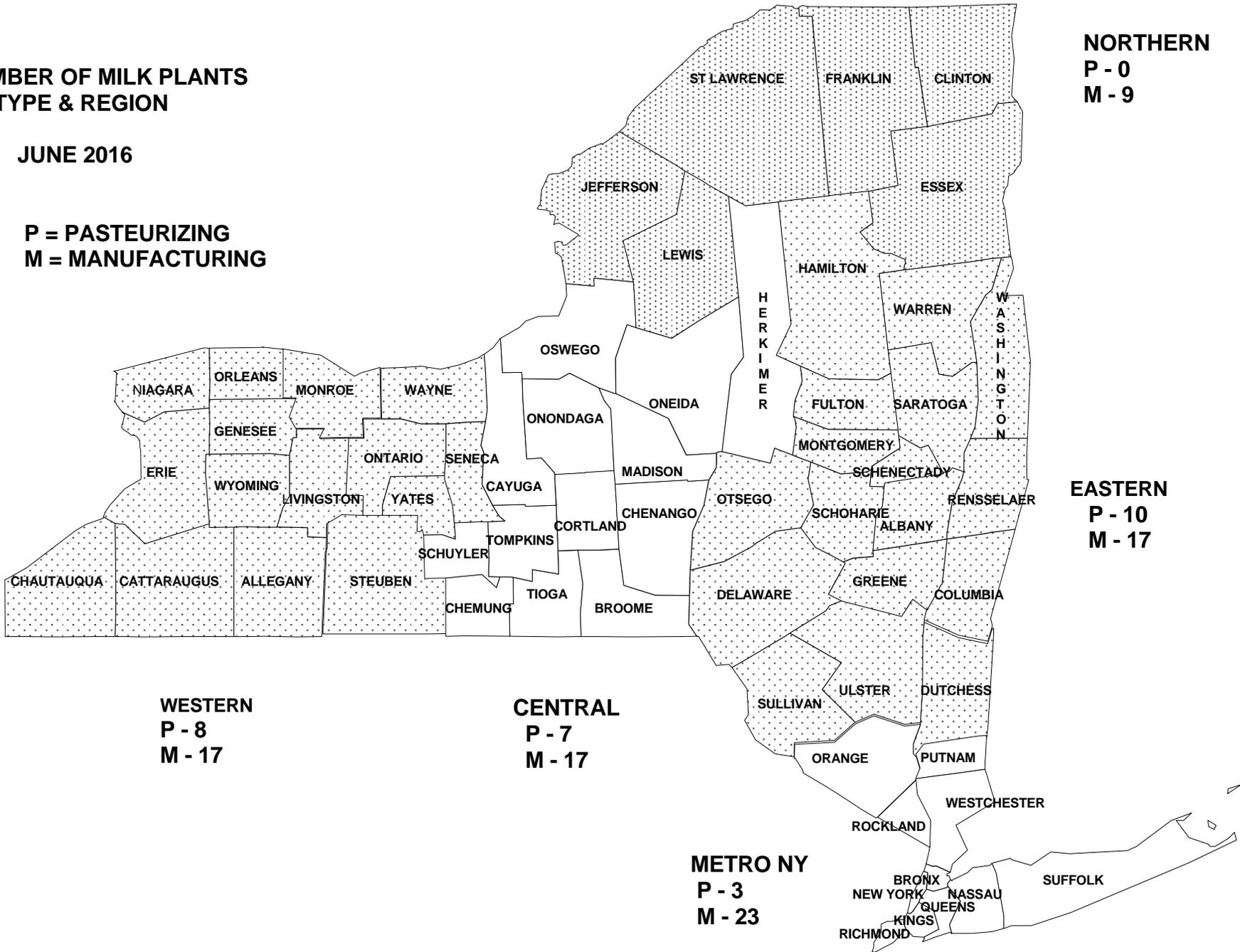
Commissioner

Division of Milk Control and Dairy Services

**NUMBER OF MILK PLANTS
BY TYPE & REGION**

JUNE 2016

**P = PASTEURIZING
M = MANUFACTURING**



**NORTHERN
P - 0
M - 9**

**EASTERN
P - 10
M - 17**

**WESTERN
P - 8
M - 17**

**CENTRAL
P - 7
M - 17**

**METRO NY
P - 3
M - 23**

NEW YORK STATE

DAIRY STATISTICS

NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS

COMPILED AND ISSUED BY

DIVISION OF MILK CONTROL AND DAIRY SERVICES

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FOREWORD

Statistical records of the New York State dairy industry have been published, in various forms, since 1892. From 1892 to 1917, tables of dairy statistics were published in annual reports of the Dairy Commission and of the Department of Agriculture and in separate bulletins prepared at irregular intervals. From 1918 to 1972, printed bulletins were regularly published entitled "Statistics Relative to the Dairy Industry in New York State". From 1973 until 1978 the bulletins were published under the title "New York Dairy Statistics". Beginning with the 1979 annual bulletin, the title has been modified slightly to "New York State Dairy Statistics".

The 2016 Annual Summary follows the organizational format that was implemented in 1979.

The report is divided into seven sections beginning with "General Dairy Statistics" which presents an overview of some of the major characteristics of the dairy industry in New York State. The remaining six sections deal in more detail with specific areas including receipts of milk and dairy products, payments to dairy farmers, fluid milk sales and manufactured dairy products.

A great deal of the data presented in this bulletin is obtained from the monthly reports filed by milk handlers and processors operating an Article 21 license in New York State. These reports furnish an accounting of dairy receipts and utilization of milk and milk products together with related information, particularly payments and prices received by farmers. Market order statistics are obtained from reports published by the various orders.

The cooperation of the many individuals, milk dealers, cooperative associations and public agencies, who have provided data and other assistance in the preparation of this publication, is gratefully acknowledged.

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***In an effort to reduce the cost of printing
Electronic versions of this publication are
available on the Department's web site at
<http://www.agriculture.ny.gov>***



SECTION I

GENERAL DAIRY STATISTICS

FIGURE 1. TOTAL MILK PRODUCTION AND ANNUAL AVERAGE PRODUCTION PER COW, NEW YORK STATE, 2006 - 2016

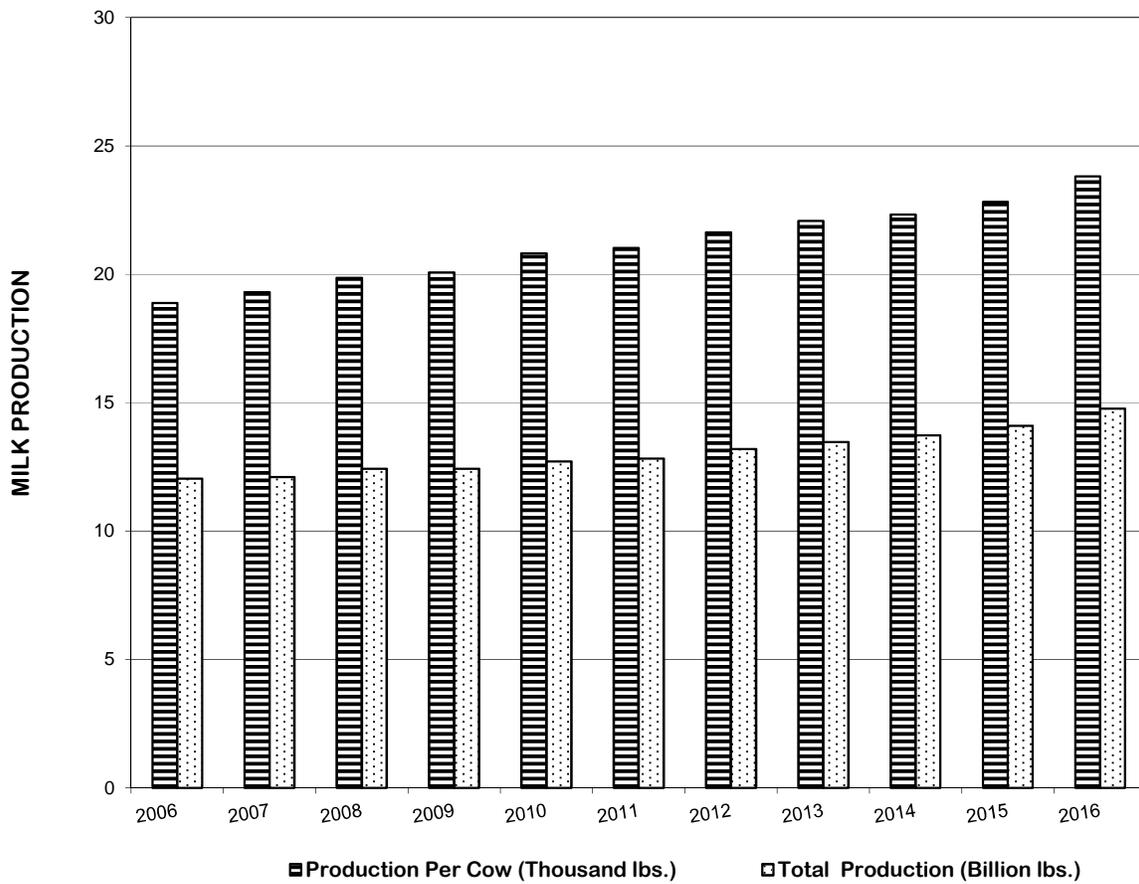


Table 1. NUMBER OF COWS, PRODUCTION PER COW AND TOTAL MILK PRODUCTION, NEW YORK STATE, 2006 - 2016

Year	Average No. of Cows (Thousands)	Production Per Cow (Pounds)	Total Milk Production (Million Pounds)
2006	638	18,879	12,045
2007	627	19,303	12,103
2008	626	19,859	12,432
2009	619	20,071	12,424
2010	611	20,807	12,713
2011	610	21,026	12,826
2012	610	21,633	13,190
2013	610	22,080	13,463
2014	615	22,325	13,730
2015	618	22,816	14,100
2016 (1)	620	23,815	14,765

(1) Preliminary.

Source: New York Agricultural Statistics Service

Table 2. NUMBER OF DAIRY FARMERS, GROSS FARM INCOME AND AVERAGE GROSS INCOME PER FARMER, NEW YORK STATE, 2006 - 2016

Year	Number of Dairy Farmers (1) (Average)	Gross Farm Income from Milk (2) (Thousand Dollars)	Average Gross Income Per Farmer (Dollars)
2006	5,984	1,653,688	276,352
2007	5,771	2,424,318	420,086
2008	5,622	2,364,372	420,557
2009	5,475	1,722,214	314,560
2010	5,370	2,220,116	413,429
2011	5,246	2,737,332	521,794
2012	5,154	2,575,197	499,650
2013	5,042	2,864,350	568,098
2014	4,955	3,489,016	704,140
2015	4,817	2,568,667	533,250
2016 (3)	4,624	2,520,688	545,131

(1) NYS Milk Control / Dairy Services division records.

(2) NYS Milk Control / Dairy Services division records.

(3) Preliminary.

**Table 3. NUMBER OF DAIRY COWS
BY COUNTY, NEW YORK STATE, JANUARY 1, 2013, 2014, 2015, 2016 & 2017**

County	Number of Cows				
	2013	2014	2015	2016	2017
ALBANY	1,400	1,400	1,400	1,400	1,400
ALLEGANY	8,300	8,400	8,400	8,500	8,500
BROOME	4,900	5,000	5,000	5,100	5,100
CATTARAUGUS	15,400	15,500	15,500	15,600	15,600
CAYUGA	34,500	34,500	34,500	35,000	35,000
CHAUTAUQUA	19,200	19,500	19,500	19,700	19,700
CHEMUNG	1,900	1,900	1,900	1,900	1,900
CHENANGO	12,100	12,200	12,200	12,300	12,300
CLINTON	18,000	17,900	17,900	18,100	18,100
COLUMBIA	5,500	5,500	5,500	5,600	5,600
CORTLAND	10,300	10,400	10,400	10,500	10,500
DELAWARE	8,500	8,600	8,600	8,700	8,700
DUTCHESS	2,200	2,200	2,200	2,200	2,200
ERIE	13,200	13,300	13,300	13,400	13,400
ESSEX	1,600	1,600	1,600	1,600	1,600
FRANKLIN	15,100	15,200	15,200	15,300	15,300
FULTON	1,500	1,600	1,600	1,600	1,600
GENESEE	29,000	29,000	29,000	29,500	29,500
GREENE	600	600	600	600	600
HERKIMER	13,100	13,200	13,200	13,300	13,300
JEFFERSON	28,500	28,500	28,500	28,500	28,500
LEWIS	27,000	27,500	27,500	27,500	27,500
LIVINGSTON	22,000	22,000	22,000	22,000	22,000
MADISON	20,000	20,500	20,500	20,500	20,500
MONROE	1,700	1,700	1,700	1,700	1,700
MONTGOMERY	13,600	13,700	13,700	13,800	13,800
NIAGARA	9,800	9,800	9,800	9,900	9,900
ONEIDA	16,200	16,300	16,300	16,400	16,400
ONONDAGA	19,000	19,300	19,300	19,500	19,500
ONTARIO	19,500	19,700	19,700	19,900	19,900
ORANGE	3,700	3,800	3,800	3,800	3,800
ORLEANS	2,300	2,300	2,300	2,300	2,300
OSWEGO	2,300	2,300	2,300	2,300	2,300
OTHER COUNTIES	200	100	100	100	100
OTSEGO	10,500	10,600	10,600	10,700	10,700
RENSSELAER	4,100	4,100	4,100	4,100	4,100
ROCKLAND	(D)	(D)	(D)	(D)	(D)
SARATOGA	8,300	8,400	8,400	8,500	8,500
SCHENECTADY	300	300	300	300	300
SCHOHARIE	5,300	5,300	5,300	5,400	5,400
SCHUYLER	6,600	6,600	6,600	6,700	6,700
SENECA	8,600	8,600	8,600	8,700	8,700
ST LAWRENCE	33,500	34,000	34,000	34,500	34,500
STEUBEN	21,000	21,000	21,000	21,000	21,000
SUFFOLK	(D)	(D)	(D)	(D)	(D)
SULLIVAN	1,500	1,500	1,500	1,500	1,500
TIOGA	6,400	6,500	6,500	6,600	6,600
TOMPKINS	9,100	9,200	9,200	9,300	9,300
ULSTER	400	400	400	400	400
WARREN	(D)	(D)	(D)	(D)	(D)
WASHINGTON	22,000	22,500	22,500	22,500	22,500
WAYNE	8,200	8,300	8,300	8,400	8,400
WESTCHESTER	(D)	0	0	0	0
WYOMING	46,500	47,000	47,000	47,500	47,500
YATES	15,600	15,700	15,700	15,800	15,800
TOTAL	610,000	615,000	615,000	620,000	620,000

(D) Included in Other Counties

Table 4. MILK MARKETED, PAYMENTS RECEIVED BY FARMERS AND NUMBER OF NEW YORK STATE DAIRY FARMERS, BY MONTH, 2016

Month	Pounds of Milk Marketed			Total Payments (Thous. \$)	Number of Dairy Farmers
	Plant Operators' Own Herds	Milk For Payment (Thousand Pounds)	Total		
January	2,216	1,203,713	1,205,929	207,134	4,698
February	2,424	1,134,912	1,137,336	193,512	4,684
March	2,467	1,226,735	1,229,202	200,659	4,684
April	2,381	1,208,170	1,210,551	197,774	4,666
May	2,674	1,280,245	1,282,919	205,450	4,644
June	2,472	1,239,023	1,241,496	198,413	4,638
July	2,367	1,261,066	1,263,433	214,896	4,613
August	2,706	1,239,012	1,241,718	218,465	4,625
September	2,608	1,196,831	1,199,438	216,328	4,601
October	2,690	1,220,038	1,222,728	215,534	4,572
November	2,434	1,175,312	1,177,746	212,842	4,547
December	2,349	1,221,332	1,223,681	239,681	4,518
Total / Avg	29,788	14,606,390	14,636,178	2,520,688	4,624

Table 5. DISPOSITION OF MILK PRODUCED ON FARMS IN NEW YORK STATE, 2012 - 2016

	2012	2013	2014	2015	2016
	(Million Pounds)				
Used on Farms:					
Fed to Calves:	30	35	40	45	50
Consumed as Fluid Milk, Cream & Butter	2	2	2	2	2
Total Used on Farms	32	37	42	47	52
Total Sold by Farmers(2)	13,158	13,426	13,691	14,053	14,713
Total Produced on Farms	13,190	13,463	13,733	14,100	14,765
Used on Farms	0.2	0.3	0.3	0.3	0.4
Total Produced on Farms (3)	100.0	100.0	100.0	100.0	100.0

(1) Preliminary.

(2) Includes milk sold by farmers at wholesale, milk sold by licensed producer-dealers and milk sold by farmers not requiring a milk dealer's license from the Division of Milk Control and Dairy Services.

(3) May not total due to rounding.

Source: New York Agricultural Statistics Service.

Table 6. NUMBER OF NEW YORK DAIRY FARMS AND TOTAL POUNDS OF MILK POOLED BY MARKET ORDERS, BY COUNTY, MAY 2016 (1)

County	Number of Farms	Total Milk Marketed	Milk Marketed Per Farm
	May-16	May-16 (Thousand lbs)	May-15 (Thousand lbs)
Albany	11	2,872	261
Allegany	87	9,341	107
Broome	34	13,331	392
Cattaraugus	210	35,025	167
Cayuga	92	93,678	1,018
Chatauqua	155	33,268	215
Chemung	20	2,637	132
Chenango	158	19,310	122
Clinton	93	35,918	386
Columbia	13	6,490	499
Cortland	96	24,695	257
Delaware	98	12,135	124
Dutchess	13	3,530	272
Erie	87	27,066	311
Essex	12	1,276	106
Franklin	122	30,223	248
Fulton	12	1,600	133
Genesee	68	62,963	926
Greene	16	1,330	83
Herkimer	137	23,939	175
Jefferson	168	60,421	360
Lewis	179	51,610	288
Livingston	62	57,520	928
Madison	168	33,864	202
Monroe	9	7,257	806
Montgomery	219	33,969	155
Niagara	25	17,594	704
Oneida	210	43,178	206
Onondaga	71	50,797	715
Ontario	102	49,193	482
Orange	42	6,125	146
Orleans	21	4,143	197
Oswego	34	5,482	161
Otsego	153	16,277	106
Rensselaer	43	22,920	533
St. Lawrence	316	69,408	220
Saratoga	23	16,596	722
Schenectady	6	637	106
Schoharie	53	9,529	180
Schuyler	14	14,884	1,063
Seneca	103	14,755	143
Steuben	168	36,252	216
Sullivan	21	2,064	98
Tioga	64	11,641	182
Tompkins	40	19,024	476
Ulster	4	407	102
Washington	115	30,359	264
Wayne	48	19,182	400
Wyoming	143	100,730	704
Yates	255	22,485	88
Other Counties (2)	7	5,103	729
TOTAL / AVG	4420	1,274,032	288

(1) 2015 data was collected from the Federal Milk Marketing Orders 1, 33 and the Western NY Milk Marketing Order and from Division records.

(2) Counties with fewer than 3 producers are restricted and have been consolidated into the "Other Counties" category.

Table 7. NUMBER OF DAIRY PLANTS IN NEW YORK STATE, BY COUNTY AND TYPE, JUNE 2014, 2015 and 2016

County (1)	Pasteurizing			Manufacturing			Total		
	2014	2015	2016	2014	2015	2016	2014	2015	2016
Albany	2	2	2	0	0	0	2	2	2
Allegany	0	0	0	2	2	2	2	2	2
Broome	0	0	0	0	0	1	0	0	1
Cattaraugus	0	0	0	1	1	0	1	1	0
Cayuga	1	1	1	2	2	2	3	3	3
Chautauqua	0	0	0	1	1	2	1	1	2
Chenango	0	0	0	2	2	2	2	2	2
Columbia	2	1	1	3	2	2	5	3	3
Cortland	0	0	0	1	1	2	1	1	2
Delaware	2	2	2	3	3	3	5	5	5
Dutchess	0	0	0	2	2	2	2	2	2
Erie	3	3	3	4	4	4	7	7	7
Franklin	0	0	0	2	2	2	2	2	2
Fulton	0	0	0	3	3	3	3	3	3
Genesee	0	1	1	4	4	4	4	5	5
Greene	0	0	0	0	0	1	0	0	1
Herkimer	1	1	1	0	0	0	1	1	1
Jefferson	0	0	0	2	2	3	2	2	3
Lewis	0	0	0	2	2	2	2	2	2
Madison	1	1	1	4	3	3	5	4	4
Monroe	2	2	2	0	0	0	2	2	2
Montgomery	1	0	0	1	1	1	2	1	1
Nassau	0	0	0	2	2	3	2	2	3
Niagara	1	1	1	0	0	0	1	1	1
Oneida	1	1	1	3	3	4	4	4	5
Onondaga	2	2	2	1	1	1	3	3	3
Orange	0	0	0	1	1	2	1	1	2
Otsego	0	0	0	1	1	1	1	1	1
Rensselaer	1	1	1	0	0	0	1	1	1
Rockland	1	1	1	0	0	0	1	1	1
St Lawrence	0	0	0	2	2	2	2	2	2
Saratoga	1	1	1	0	0	0	1	1	1
Schenectady	0	0	0	1	1	1	1	1	1
Schoharie	0	0	0	1	1	1	1	1	1
Schuyler	0	0	0	1	1	1	1	1	1
Seneca	1	1	1	1	1	1	2	2	2
Steuben	0	0	0	3	3	3	3	3	3
Suffolk	1	1	1	2	2	2	5	3	3
Sullivan	1	1	1	1	1	1	2	2	2
Tompkins	1	1	1	2	1	1	3	2	2
Ulster	1	1	1	0	0	0	1	1	1
Washington	1	1	1	2	2	1	3	3	2
Yates	0	0	0	1	1	1	1	1	1
Upst NY Total (2)	28	27	27	64	61	67	93	95	91
Kings	0	0	0	5	4	4	5	5	4
New York County	0	0	0	3	3	4	2	3	3
Queens	1	1	1	7	6	8	8	7	9
N.Y.C. Total	1	1	1	15	13	16	16	14	17
GRAND TOTAL	29	28	28	79	74	83	108	102	111

(1) Counties not shown do not have plants operating at this time.

(2) Includes Nassau and Suffolk Counties. Source: Division of Milk Control and Dairy Services.

Table 8. NUMBER OF DAIRY PLANTS IN NEW YORK STATE, BY TYPE, 2005 - 2016

Year	Type of Plant		Total
	Pasteurizing	Manufacturing	
2005	30	63	93
2006	30	65	95
2007	28	67	95
2008	31	70	101
2009	31	69	100
2010	31	72	103
2011	35	77	112
2012	33	79	112
2013	31	75	106
2014	29	79	108
2015	28	74	102
2016	28	83	111

FIGURE 2. NUMBER OF DAIRY PLANTS IN NEW YORK STATE, BY TYPE, JUNE 2009 - 2016

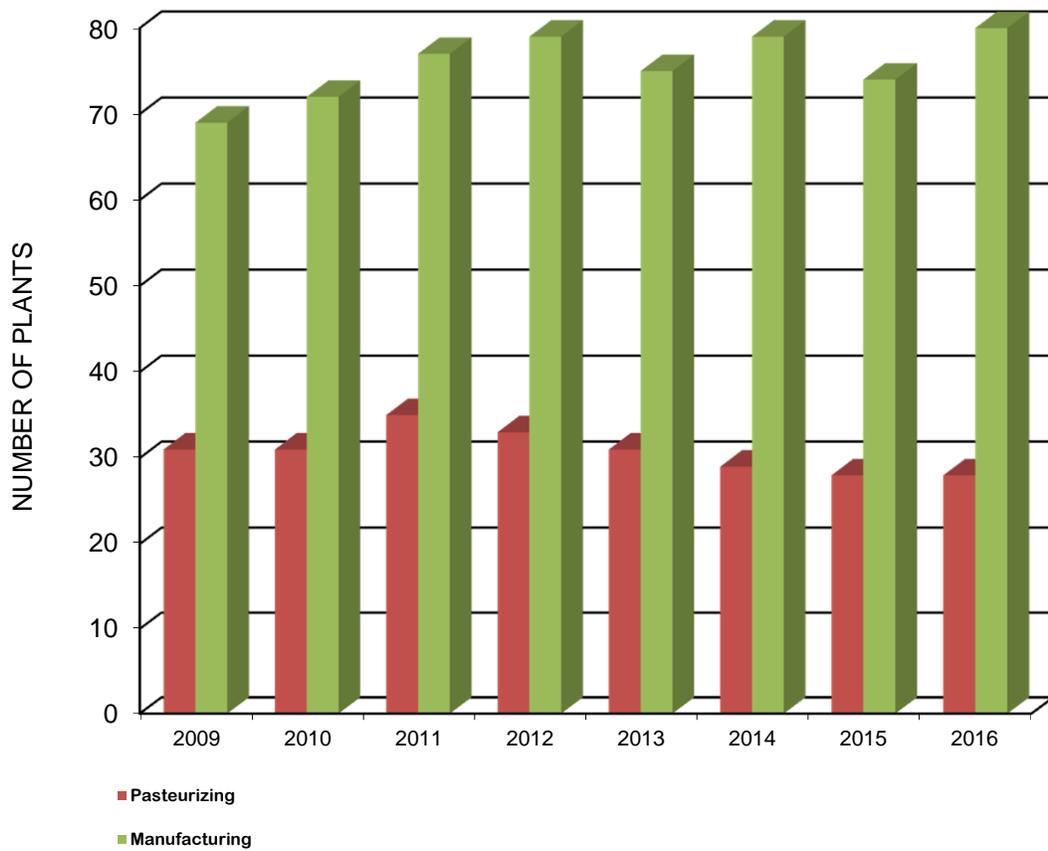


Table 9. UTILIZATION OF MILK AND OTHER DAIRY PRODUCTS AT NEW YORK STATE DAIRY PLANTS, 2006 - 2016 (1)

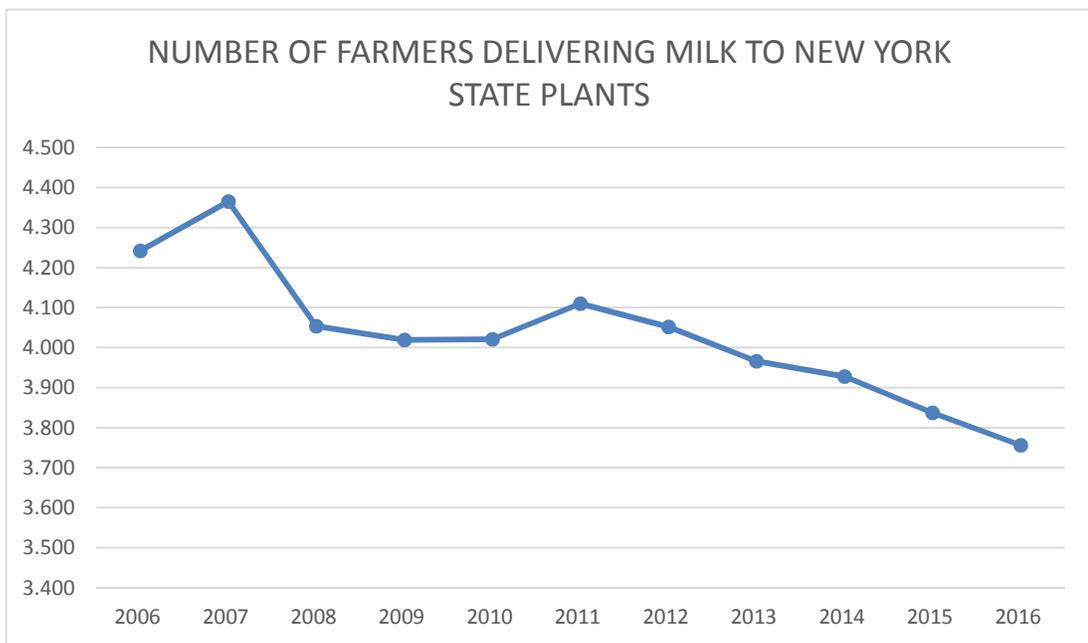
Year	Fluid Sales (2)	Used for Mfg. in NY Plants	Sold for Mfg. Out-of-State	Frozen Desserts Food Proc. and Other (3)	Total
(Thousand Pounds)					
2006	3,558,391	8,179,541	112,348	1,155,383	13,005,664
2007	3,502,732	8,419,698	135,422	1,280,710	13,338,562
2008	3,395,894	8,437,043	139,368	1,242,007	13,214,312
2009	3,380,809	8,698,406	134,271	1,383,787	13,597,273
2010	3,385,736	9,265,779	139,741	1,577,324	14,368,580
2011	3,389,348	9,863,846	166,897	1,904,961	15,325,052
2012	3,255,006	10,654,384	170,230	2,298,875	16,378,495
2013	3,153,530	10,869,353	217,785	2,673,940	16,914,608
2014	3,289,971	10,787,618	313,165	2,420,432	16,811,186
2015	3,241,910	11,364,075	345,210	2,289,382	17,240,577
2016	3,194,482	11,468,216	422,839	2,476,269	17,561,807

- (1) Other dairy products include condensed and powdered skim, buttermilk, whey, WPC, whey cream, and other miscellaneous ingredients. Dried and condensed products are reported on a fluid equivalent basis. See Table 33 for monthly breakdown for current year.
- (2) Includes New York and out-of-state route sales of packaged fluid milk products and out-of-state shipments of bulk milk and packaged fluid milk products.
- (3) Includes both New York and out-of-state sales for use in Frozen Desserts, Food Processing, Animal Feed, Energy use and also includes dumped milk and dumped whey.

SECTION II

RECEIPTS AT NEW YORK PLANTS

**FIGURE 3. NUMBER OF FARMERS DELIVERING MILK TO NEW YORK PLANTS
2006 - 2016**



Note: Includes out-of-state farmers delivering to NYS plants.

Table 10. RECEIPTS OF MILK AND FLUID MILK PRODUCTS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2016 (1)

Month	Milk, Cream and Skim From New York State Sources ¹	Milk, Cream and Skim From Out-of-State Sources	Total Receipts
	(Thousand Pounds)		
January	1,050,918	50,870	1,101,788
February	1,001,007	56,907	1,057,914
March	1,063,694	60,471	1,124,166
April	1,040,660	57,825	1,098,485
May	1,088,623	59,559	1,148,183
June	1,067,902	47,579	1,115,481
July	1,085,724	50,336	1,136,061
August	1,078,430	51,566	1,129,996
September	1,024,655	52,784	1,077,438
October	1,031,060	46,467	1,077,527
November	999,235	59,325	1,058,560
December	1,039,071	55,534	1,094,604
Total	12,570,979	649,224	13,220,203

(1) New York State Farms and Plants

Table 11. AVERAGE COMPONENT TESTS OF MILK PRODUCED BY NEW YORK STATE DAIRY FARMERS, BY MONTH, 2008 - 2016 (1)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg (2)
<u>Percent</u>													
<u>Butterfat</u>													
2008	3.76	3.74	3.76	3.72	3.68	3.58	3.56	3.60	3.68	3.78	3.80	3.79	3.70
2009	3.78	3.76	3.73	3.69	3.65	3.62	3.59	3.59	3.65	3.76	3.75	3.76	3.69
2010	3.75	3.73	3.70	3.67	3.62	3.56	3.54	3.55	3.63	3.74	3.80	3.82	3.68
2011	3.79	3.78	3.76	3.73	3.66	3.58	3.56	3.57	3.65	3.72	3.78	3.79	3.70
2012	3.78	3.77	3.73	3.72	3.67	3.59	3.57	3.60	3.67	3.78	3.84	3.84	3.71
2013	3.83	3.83	3.81	3.78	3.71	3.67	3.62	3.68	3.74	3.82	3.91	3.91	3.78
2014	3.90	3.88	3.86	3.79	3.72	3.67	3.65	3.71	3.74	3.82	3.90	3.90	3.80
2015	3.91	3.93	3.89	3.81	3.73	3.68	3.68	3.59	3.71	3.84	3.86	3.85	3.79
2016	3.88	3.89	3.87	3.85	3.78	3.69	3.67	3.65	3.70	3.82	3.90	3.94	3.80
<u>Protein</u>													
2011	3.12	3.15	3.09	3.05	3.02	2.99	2.96	2.99	3.05	3.12	3.13	3.12	3.06
2012	3.11	3.08	3.05	3.06	3.02	2.98	2.95	2.97	3.06	3.13	3.17	3.15	3.06
2013	3.13	3.13	3.11	3.16	3.04	3.00	2.96	3.02	3.07	3.15	3.19	3.18	3.10
2014	3.14	3.13	3.13	3.07	3.03	3.00	2.97	3.01	3.07	3.11	3.16	3.13	3.08
2015	3.13	3.14	3.11	3.07	3.02	2.99	2.98	3.07	3.03	3.15	3.17	3.15	3.08
2016	3.16	3.14	3.11	3.11	3.08	3.02	2.99	3.00	3.08	3.16	3.17	3.18	3.10
<u>Other Solids</u>													
2011	5.73	5.73	5.74	5.75	5.75	5.72	5.71	5.70	5.72	5.72	5.71	5.72	5.72
2012	5.75	5.74	5.75	5.75	5.75	5.76	5.75	5.75	5.72	5.73	5.73	5.73	5.74
2013	5.74	5.74	5.74	5.75	5.77	5.73	5.72	5.73	5.72	5.70	5.70	5.70	5.73
2014	5.71	5.72	5.73	5.74	5.75	5.74	5.77	5.76	5.74	5.74	5.72	5.74	5.74
2015	5.73	5.74	5.73	5.75	5.77	5.76	5.75	5.77	5.81	5.74	5.73	5.74	5.75
2016	5.74	5.75	5.76	5.76	5.76	5.76	5.76	5.73	5.71	5.73	5.76	5.75	5.75

(1) Does not include receipts from plant operators' own herds.

(2) Simple average.

Table 12. NUMBER OF FARMERS AND RECEIPTS OF MILK FROM FARMERS AND PLANT OPERATORS' OWN HERDS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2016

Month	Number of Farmers Delivering Milk to NY Plants			Farmer Milk Shipped
	In-State	Out-of-State	Total	To New York State Plants (Thousand Pounds)
January	3,736	84	3,820	977,328
February	3,767	105	3,872	927,529
March	3,693	86	3,779	989,303
April	3,671	90	3,761	972,172
May	3,626	94	3,720	1,022,001
June	3,645	111	3,756	994,406
July	3,643	96	3,739	1,011,523
August	3,688	101	3,789	1,001,990
September	3,667	105	3,772	960,973
October	3,622	103	3,725	974,029
November	3,513	93	3,606	943,217
December	3,542	103	3,645	968,459
Total/Average	3,651	98	3,749	11,742,930

Table 13. NUMBER OF FARMERS AND RECEIPTS OF MILK FROM FARMERS AND PLANT OPERATORS' OWN HERDS AT NEW YORK STATE DAIRY PLANTS, 2006 - 2016

Year	Number of Farmers Delivering Milk to NY Plants			Farmer Milk Shipped
	In-State	Out-of-State	Total	To New York State Plants (Thousand Pounds)
2006	4,164	78	4,242	8,615,410
2007	4,197	168	4,365	8,804,417
2008	3,946	107	4,053	8,834,896
2009	3,905	114	4,019	9,039,390
2010	3,913	108	4,021	9,571,258
2011	4,010	100	4,110	9,885,340
2012	3,945	107	4,052	10,257,680
2013	3,869	97	3,966	10,652,674
2014	3,843	85	3,928	10,768,791
2015	3,761	76	3,837	11,252,434
2016	3,645	111	3,756	11,742,930

Table 14. NUMBER OF NEW YORK STATE DAIRY FARMERS SHIPPING MILK DIRECTLY FROM FARMS TO OUT-OF-STATE PLANTS AND POUNDS OF MILK SHIPPED, BY MONTH, 2016

Month	Shipping To New England		Shipping To Other States		Total	
	No. of Farmers	Lbs. of Milk (Thous. Lbs)	No. of Farmers	Lbs. of Milk (Thous. Lbs)	No. of Farmers	Lbs. of Milk (Thous. Lbs)
January	507	120,909	455	114,885	962	235,793
February	479	108,349	438	108,648	917	216,997
March	497	123,449	494	125,251	991	248,700
April	497	113,170	498	127,260	995	240,430
May	509	131,672	509	137,884	1,018	269,556
June	472	117,013	521	138,856	993	255,869
July	462	117,425	508	142,425	970	259,850
August	430	113,570	507	134,028	937	247,598
September	418	109,629	516	135,549	934	245,178
October	441	116,846	509	139,697	950	256,543
November	485	126,268	549	139,772	1,034	266,040
December	502	134,183	474	129,397	976	263,581
Total/Avg	475	1,432,483	498	1,573,653	973	3,006,136

Table 15. NUMBER OF NEW YORK STATE DAIRY FARMERS SHIPPING MILK IN JUNE DIRECTLY FROM FARMS TO OUT-OF-STATE PLANTS AND POUNDS OF MILK SHIPPED ANNUALLY, 2006- 2016

Year	Shipping To New England		Shipping To Other States		Total	
	No. of Farmers (Avg)	Lbs. of Milk (Thous. Lbs)	No. of Farmers (Avg)	Lbs. of Milk (Thous. Lbs)	No. of Farmers (Avg)	Lbs. of Milk (Thous. Lbs)
2006	831	1,505,095	998	1,900,631	1,829	3,405,726
2007	777	1,558,123	848	1,673,323	1,625	3,231,446
2008	819	1,606,802	878	1,936,016	1,697	3,542,818
2009	694	1,387,024	896	1,934,935	1,590	3,321,959
2010	585	1,234,856	891	1,899,191	1,476	3,134,047
2011	591	1,283,442	641	1,673,766	1,232	2,957,208
2012	633	1,458,446	551	1,488,850	1,183	2,947,296
2013	555	1,319,954	529	1,521,342	1,084	2,841,296
2014	629	1,534,946	464	1,436,350	1,092	2,971,296
2015	595	1,559,351	436	1,260,605	1,030	2,819,956
2016	475	1,432,483	498	1,573,653	973	3,006,136

SECTION III

PAYMENTS TO NEW YORK

DAIRY FARMERS

FIGURE 4. AVERAGE GROSS PRICE PAID TO NEW YORK STATE DAIRY FARMERS FOR ALL MILK, 2006 - 2016

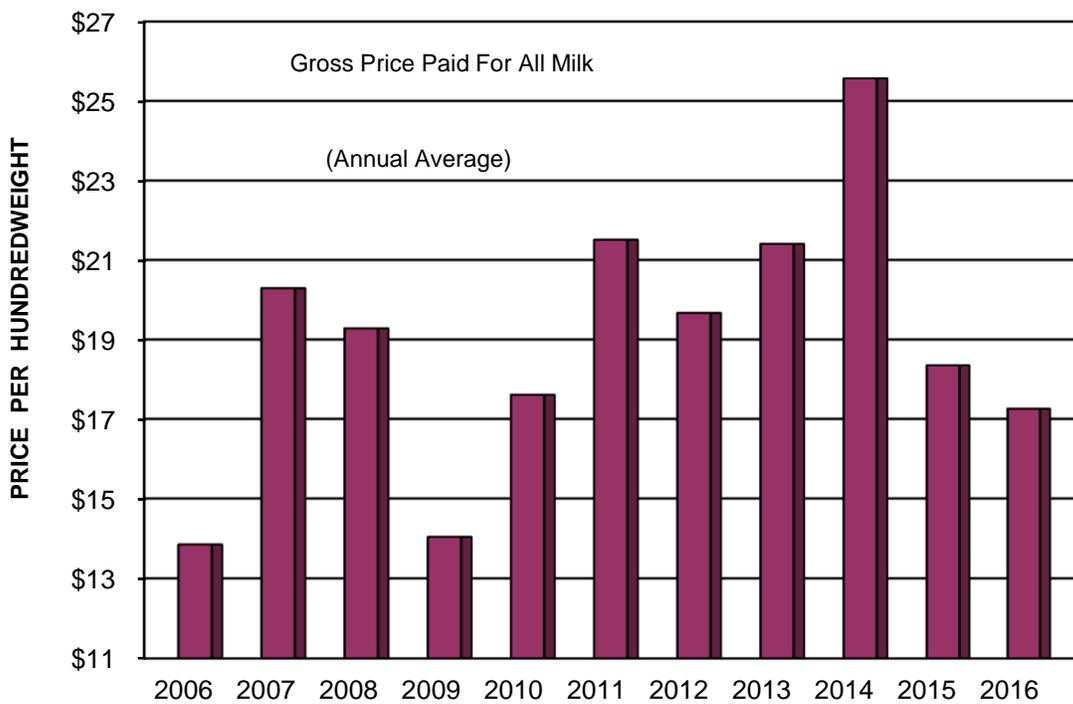


Table 16. PAYMENTS FOR MILK TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2016 (1)

Month	Payments for Milk Based on Multiple Components					
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	Total Payments For All Milk (3)
(Thousand Dollars)						
January	104,903	67,169	2,493	12,459	12,047	207,134
February	102,522	60,502	3,132	9,604	11,366	193,512
March	101,697	71,313	3,440	4,068	12,092	200,659
April	101,363	67,557	3,457	7,176	11,880	197,774
May	107,047	57,034	3,833	16,219	11,957	205,450
June	107,098	53,732	4,358	12,813	11,487	198,413
July	116,861	70,088	5,463	2,760	11,242	214,896
August	109,349	93,017	6,084	-8,640	10,115	218,465
September	99,291	91,868	7,289	-612	9,896	216,328
October	92,060	85,258	9,086	7,997	10,864	215,534
November	93,716	101,670	11,506	-13,407	10,631	212,842
December	109,058	100,844	14,004	-5,818	11,161	239,681
Total	1,244,965	920,052	74,145	44,619	134,737	2,520,688

(1) The figures in this table represent payments to all New York dairy farmers including those that ship their milk to other states.

(2) Includes such premiums as quality, protein, volume and base competitive plus cooperative dividends.

(3) Includes payments made on flat rate basis.

Table 17. PAYMENTS FOR MILK TO NEW YORK STATE DAIRY FARMERS, 2006 - 2016 (1)

(Thousand Dollars)

	Payments for Milk Based on Multiple Components					
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	Total Payments For All Milk (3)
2006	580,478	748,450	119,641	109,001	78,859	1,653,688
2007	636,255	1,264,096	288,134	126,724	90,302	2,424,318
2008	705,713	1,441,156	44,488	62,359	106,967	2,364,372
2009	565,175	817,889	46,986	118,513	132,920	1,722,214
2010	848,512	875,882	130,668	222,996	117,222	2,220,116
2011	999,587	1,135,342	250,853	197,379	124,125	2,737,332
2012	824,342	1,197,361	302,966	59,697	146,540	2,575,197
2013	824,992	1,337,191	304,167	193,196	142,553	2,864,350
2014	1,196,093	1,548,370	357,359	152,863	124,689	3,489,016
2015	1,179,201	920,584	146,536	81,324	134,015	2,568,667
2016	1,244,965	920,052	74,145	44,619	134,737	2,520,688

(1) through (3) : See footnotes in Table 16.

Table 18. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2016 (1)

Month	Payments for Milk Based on Multiple Components					Avg. Gross Price Paid for all Milk (3)
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	
Dollars Per 100 lbs						
January	8.956	5.735	0.213	1.064	1.001	\$17.208
February	9.260	5.465	0.283	0.867	1.001	\$17.051
March	8.527	5.979	0.288	0.341	0.986	\$16.357
April	8.608	5.737	0.294	0.609	0.983	\$16.370
May	8.646	4.607	0.310	1.310	0.934	\$16.048
June	8.902	4.466	0.362	1.065	0.927	\$16.014
July	9.531	5.716	0.446	0.225	0.891	\$17.041
August	9.080	7.724	0.505	-0.717	0.816	\$17.632
September	8.543	7.904	0.627	-0.053	0.827	\$18.075
October	7.838	7.259	0.774	0.681	0.890	\$17.666
November	8.214	8.912	1.008	-1.175	0.905	\$18.109
December	9.237	8.541	1.186	-0.493	0.914	\$19.625
Average (4)	8.781	6.489	0.523	0.315	0.922	17.257

(1) through (3) : See footnotes in Table 16.

(4) Weighted average.

Table 19. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, 2006 - 2016(1)

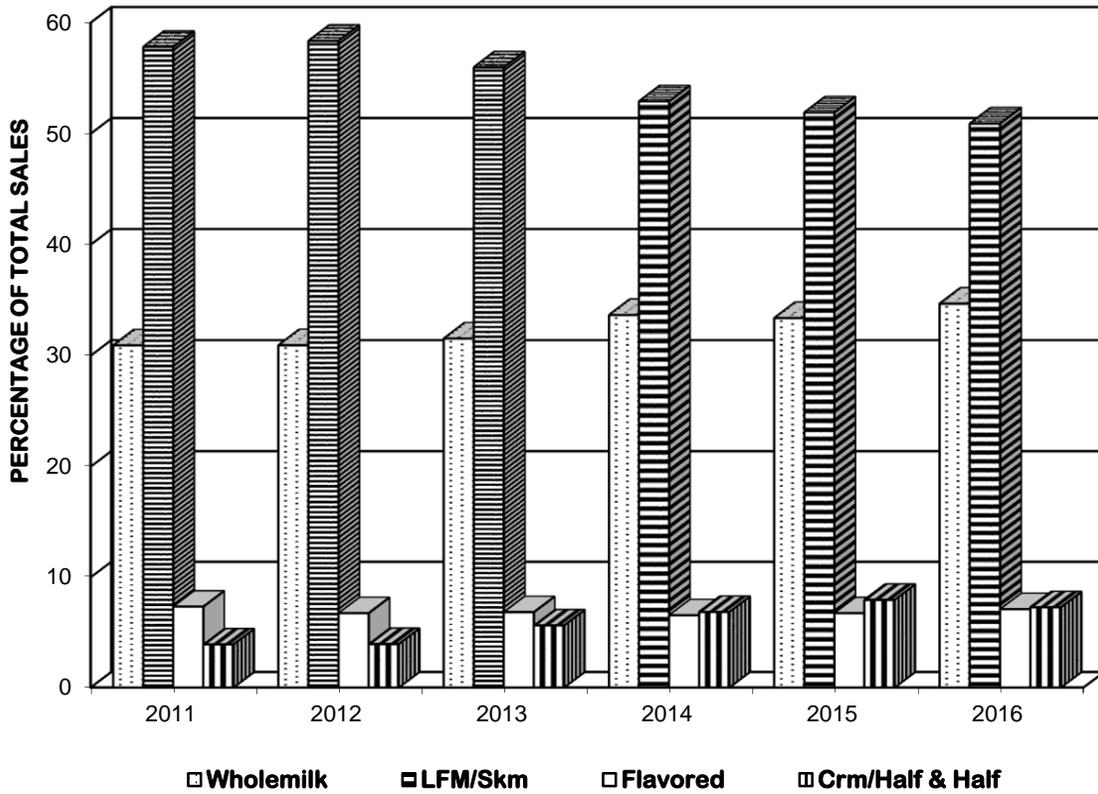
(Dollars Per 100 Lbs.)						
	Payments for Milk Based on Multiple Components					Avg. Gross Price Paid for all Milk (3)
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	
2006	4.894	6.311	1.009	0.919	0.665	13.850
2007	5.363	10.654	2.429	1.068	0.756	20.290
2008	5.791	11.827	0.365	0.512	0.878	19.280
2009	4.659	6.743	0.387	0.977	1.210	14.039
2010	6.799	7.018	1.047	1.787	0.930	17.610
2011	7.952	9.031	1.995	1.570	0.975	21.511
2012	6.399	9.294	2.352	0.463	1.119	19.669
2013	6.288	10.192	2.318	1.472	1.065	21.407
2014	9.006	11.658	2.691	1.151	0.914	25.572
2015	8.680	6.776	1.079	0.599	0.960	18.349
2016	8.781	6.489	0.523	0.315	0.922	17.257

(1) through (3) : See footnotes in Table 16.

SECTION IV

FLUID MILK SALES

FIGURE 5. SALES OF FLUID MILK PRODUCTS BY NEW YORK MILK PLANTS IN NEW YORK STATE, 2011 - 2016



**Table 20. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS
IN NEW YORK STATE, BY MONTH, 2016**

Month	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
January	51,343	59,243	18,427	1,022	9,838	534
February	48,617	55,486	17,617	1,187	8,900	600
March	50,509	57,549	18,569	1,239	10,581	819
April	50,129	55,379	18,863	1,102	9,284	591
May	50,665	56,392	18,023	1,141	10,368	695
June	48,263	52,021	17,399	1,087	7,029	688
July	48,505	50,471	15,172	1,460	4,224	646
August	49,333	51,778	15,342	1,722	4,068	701
September	46,493	54,457	17,212	1,994	9,593	663
October	41,566	48,697	14,929	1,910	6,718	769
November	43,934	49,882	14,698	1,358	6,351	985
December	46,141	52,008	15,099	1,135	6,179	787
Total (5)	575,498	643,362	201,350	16,358	93,133	8,479

(1) Includes standardized milk - minimum butterfat content 3.25%.

(2) Includes 1% and 2% lowfat milk.

(3) 3.0% butterfat or more.

(4) 2.0% butterfat or less.

(5) Numbers may not total due to rounding.

**Table 21. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS
IN NEW YORK STATE, 2006 - 2016**

Year	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
2006	804,515	891,948	367,121	17,119	140,378	9,850
2007	762,210	897,325	370,957	15,593	134,342	9,880
2008	696,730	918,337	372,302	12,639	132,557	8,315
2009	657,223	887,244	354,276	11,221	134,194	7,579
2010	637,468	843,781	328,067	11,268	132,377	7,554
2011	626,344	839,402	331,338	10,436	123,225	8,028
2012	584,132	794,685	307,051	10,531	108,539	8,290
2013	557,617	728,190	261,468	11,099	101,375	8,446
2014	617,092	726,162	243,832	11,769	99,751	8,760
2015	605,162	719,641	221,116	12,237	100,426	9,589
2016	575,498	643,362	201,350	16,358	93,133	8,479

(1) Includes standardized milk - minimum butterfat content 3.25%.

(2) Includes 1% and 2% lowfat milk.

(3) 3.0% butterfat or more.

(4) 2.0% butterfat or less.

**Table 20. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS
(con't) IN NEW YORK STATE, BY MONTH, 2016**

Month	Misc. Fluid Products(1)	Total Excluding Cream and Half & Half	Cream (2)	Half and Half	Total Cream and Half & Half	Total Fluid Milk Products
(Thousand Pounds)						
January	2,569	142,977	3,955	5,231	9,186	152,163
February	2,308	134,716	4,130	5,488	9,619	144,334
March	2,113	141,379	4,892	5,158	10,050	151,429
April	2,025	137,372	3,298	5,175	8,472	145,844
May	1,113	138,397	4,522	6,252	10,775	149,172
June	2,071	128,557	4,286	6,109	10,394	138,952
July	1,120	121,597	4,174	5,785	9,959	131,556
August	729	123,674	4,246	5,828	10,074	133,748
September	613	131,025	3,913	5,155	9,068	140,094
October	943	115,531	4,492	5,792	10,284	125,815
November	1,289	118,498	5,168	6,361	11,528	130,026
December	1,311	122,660	5,104	6,280	11,384	134,043
Total (3)	18,204	1,556,383	52,179	68,614	120,793	1,677,177

(1) Includes miscellaneous products such as eggnog, fatfree half&half, dietary products or shake drinks.

(2) Includes Light Cream, Light Whipping Cream and Heavy Cream.

(3) Numbers may not total due to rounding.

**Table 21. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS
(con't) IN NEW YORK STATE, 2006 - 2016**

Year	Misc. Fluid Products(1)	Total Excluding Cream and Half & Half	Cream(2)	Half and Half	Total Cream and Half & Half	Total Fluid Milk Products
(Thousand Pounds)						
2006	5,253	2,236,184	28,122	64,731	92,854	2,329,037
2007	5,197	2,195,503	21,463	53,019	74,482	2,269,985
2008	6,058	2,146,938	26,220	67,684	93,904	2,240,842
2009	4,310	2,056,047	27,216	58,785	86,000	2,142,048
2010	4,771	1,965,286	23,600	56,726	80,325	2,045,611
2011	6,994	1,945,768	25,376	53,790	79,166	2,024,934
2012	8,949	1,822,177	25,820	48,637	74,457	1,896,634
2013	8,648	1,676,844	42,902	56,693	99,596	1,776,440
2014	9,066	1,716,432	58,220	67,431	125,651	1,842,083
2015	5,820	1,673,991	63,162	80,932	144,094	1,818,085
2016	18,204	1,556,383	52,179	68,614	120,793	1,677,177

(1) Includes miscellaneous products such as eggnog, fatfree half&half, dietary products or shake drinks.

(2) Includes Light Cream, Light Whipping Cream and Heavy Cream.

(3) Previously included in Flavored Milk Drinks, Cream and Half & Half.

Table 22. TOTAL PACKAGED FLUID MILK PRODUCTS SOLD BY NEW YORK DAIRY PLANTS, 2016 (1)

Product	Product Weight	Butterfat	Butterfat Test
	(Thousand Pounds)		Percent
Whole Milk (2)	926,727	30,442	3.28
Lowfat Milk (3)	1,102,572	16,652	1.51
Skim Milk	387,602	482	0.12
Flavored Milk	17,629	623	3.53
Flavored Milk Drinks	116,018	688	0.59
Buttermilk	19,096	223	1.17
Half and Half	237,167	25,087	10.58
Light Cream	36,907	6,692	18.13
Light Whipping Cream	2,436	747	30.67
Heavy Cream	129,596	48,370	37.32
Miscellaneous (4)	37,098	1,084	2.92
Total/Average	3,012,848	131,088	4.35

(1) Includes route sales in other states.

(2) Includes standardized milk - minimum butterfat content 3.25%.

(3) Includes milk with 1% and 2% butterfat.

(4) Includes miscellaneous products such as eggnog, fatfree half&half, dietary products or shake drinks.

Table 23. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2016

Product	Sales by	Sales by	Total Sales in
	New York State	Out-of-State	
	Milk Plants	Milk Dealers	
	(Thousand Pounds)		
Whole Milk (1)	575,498	578,493	1,153,991
Lowfat Milk (2)	643,362	528,381	1,171,743
Skim Milk	201,350	150,124	351,474
Flavored Milk	16,358	11,530	27,888
Flavored Milk Drinks	93,133	69,866	162,999
Buttermilk	8,479	4,357	12,835
Half and Half	68,614	80,371	148,986
Light Cream	19,440	22,403	41,843
Light Whipping Cream	212	1,150	1,361
Heavy Cream	32,528	27,842	60,370
Miscellaneous (3)	18,204	18,911	37,115
Total (4)	1,677,177	1,493,428	3,170,605

(1) Includes standardized milk - minimum butterfat content 3.25%.

(2) Includes milk with 1% and 2% butterfat.

(3) Includes miscellaneous products such as eggnog, fatfree half&half, dietary products or shake drinks.

(4) Numbers may not add due to rounding.

Table 24. ANNUAL PER CAPITA SALES OF FLUID MILK PRODUCTS IN NEW YORK STATE 2006 - 2016 (1)

Year	Population(2)	Whole Milk (3)	Lowfat Milk(4)	Skim Milk	Flv. Milk/Drk Buttermilk & Misc.	Cream Half & Half	Total
2006	19,367,028	68.5	66.0	28.2	12.0	10.8	185.5
2007	19,429,316	65.8	67.6	29.0	12.0	10.0	184.4
2008	19,490,297	61.7	69.1	29.0	12.0	11.0	182.7
2009	19,541,453	58.4	69.0	28.9	12.0	10.8	179.1
2010	19,378,102	57.9	69.1	28.2	12.7	10.9	178.7
2011	19,465,197	58.0	68.1	28.1	12.5	11.3	178.1
2012	19,570,261	57.8	68.2	27.5	11.8	12.3	177.6
2013	19,651,127	56.7	64.8	24.5	12.6	14.1	172.6
2014	19,746,227	55.9	62.4	21.8	11.9	13.6	165.6
2015	19,795,791	55.6	61.1	19.2	11.3	14.2	161.4
2016	19,745,289	58.4	59.3	17.8	12.2	12.8	160.6

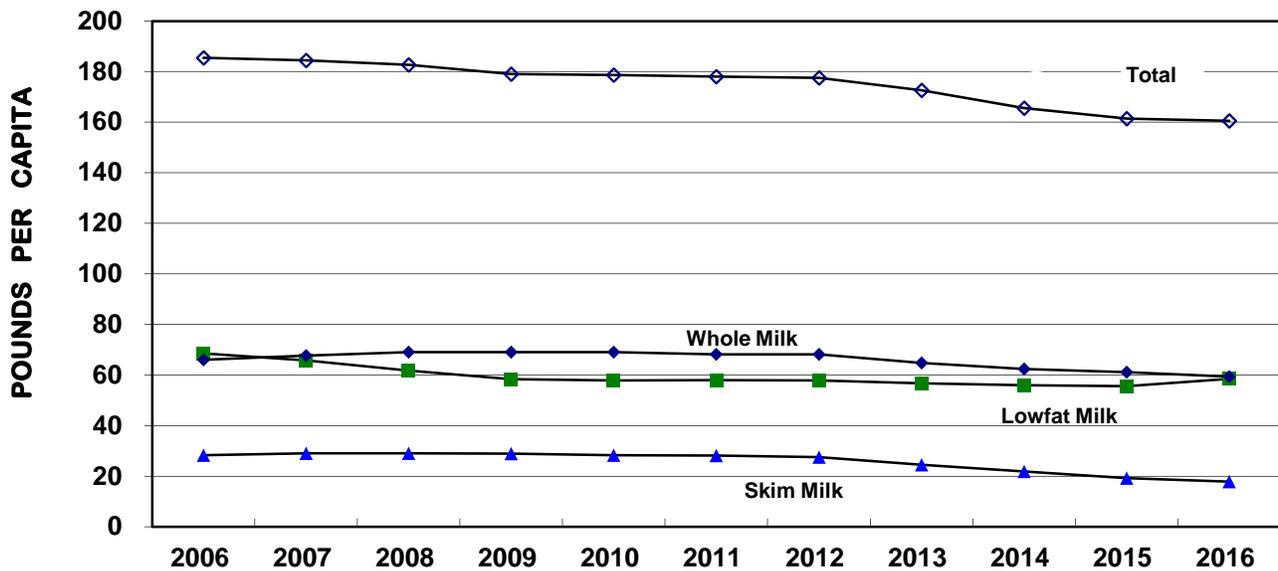
(1) Total fluid sales are shown in Table 23.

(2) Source: United States Department of Commerce, Bureau of Census.

(3) Includes standardized milk - minimum butterfat content 3.25%

(4) Includes milk with 1% and 2% butterfat.

FIGURE 6. ANNUAL PER CAPITA SALES OF FLUID MILK PRODUCTS IN NEW YORK STATE, 2006 - 2016

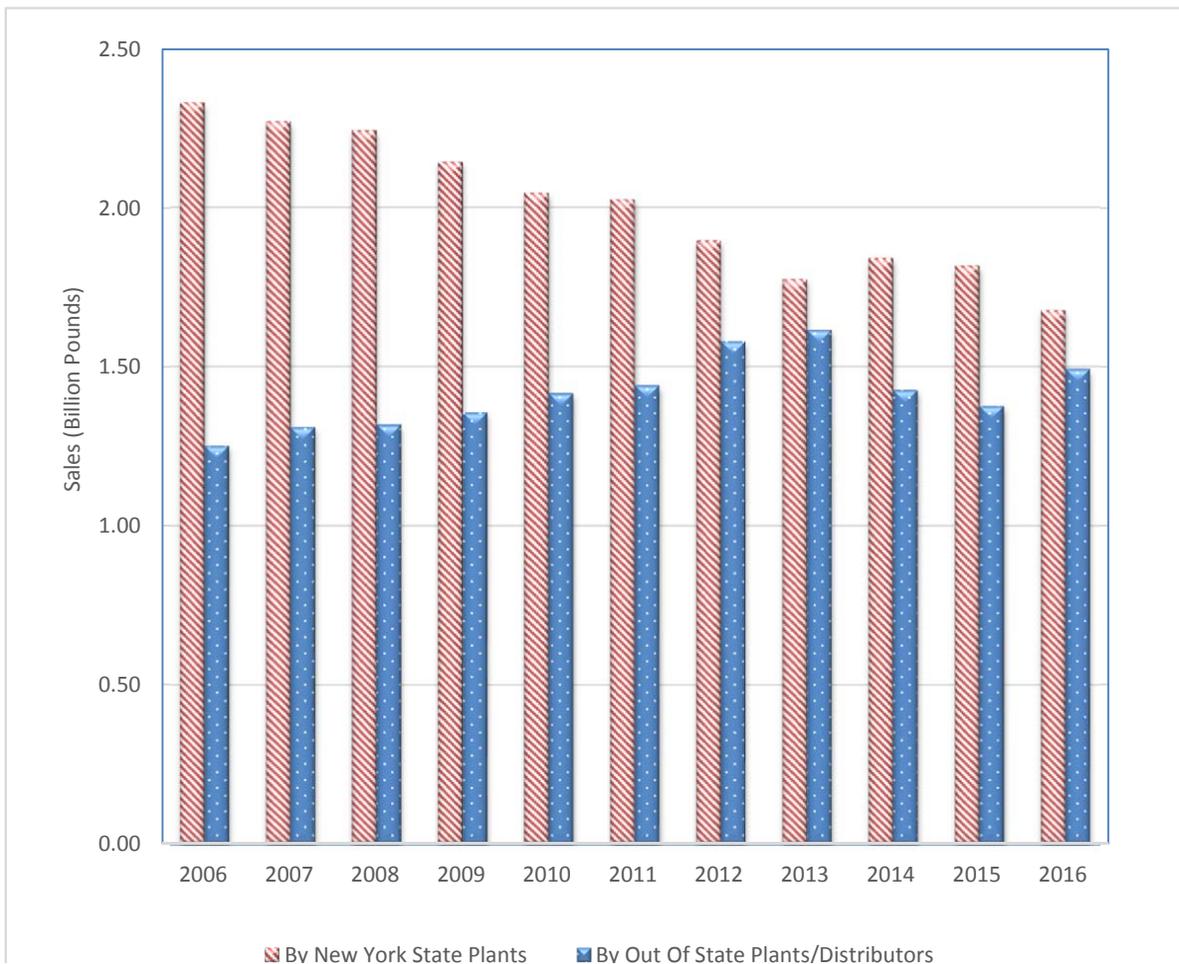


NOTE: Total includes Milk, Lowfat, Skim, Flavored Milk/Drink, Buttermilk, Cream, Half & Half and Misc.

Table 25. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2006 - 2016

Year	Sales By New York State Milk Plants	Sales By Out-Of-State Milk Plants/Distributors (Thousand Pounds)	Total Sales In New York State
2006	2,329,037	1,262,681	3,591,718
2007	2,269,985	1,311,110	3,581,095
2008	2,240,842	1,319,438	3,560,280
2009	2,142,048	1,356,904	3,498,952
2010	2,045,611	1,417,478	3,463,089
2011	2,024,934	1,441,621	3,466,555
2012	1,896,634	1,579,254	3,475,888
2013	1,776,440	1,615,644	3,392,084
2014	1,842,083	1,427,712	3,269,795
2015	1,818,085	1,377,151	3,195,236
2016	1,677,177	1,493,428	3,170,605

FIGURE 7. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2006 - 2016



SECTION V

MANUFACTURED DAIRY PRODUCTS

FIGURE 8. CHEESE MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2011 - 2016

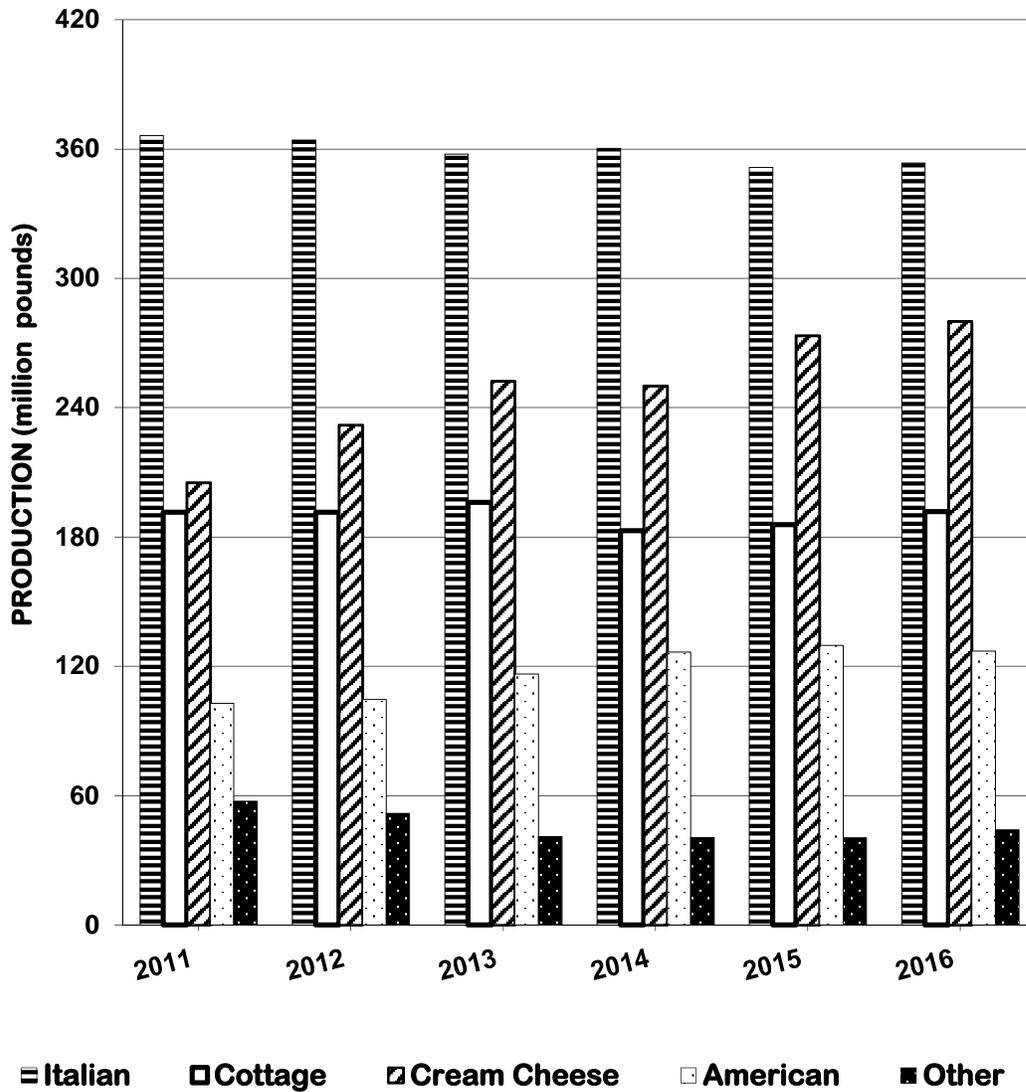


Table 26. NUMBER OF DAIRY PLANTS MANUFACTURING SPECIFIED DAIRY PRODUCTS IN NEW YORK STATE, BY REGION AND COUNTY, 2016 (1)

Region and County (2)	Butter	American Cheese(3)	Italian Cheese	Cottage Cheese(4)	Other Cheese(5)	Condensed Milk Products	All Dry Products	Cultured Products
<u>NORTHERN REGION</u>								
Franklin	0	2	0	0	2	0	0	0
Jefferson	0	1	0	1	1	1	1	1
Lewis	0	1	0	0	1	1	0	0
St. Lawrence	0	0	1	0	0	0	0	1
Total Region	0	4	1	1	4	2	1	2
<u>WESTERN REGION</u>								
Allegany	0	0	1	1	1	0	1	1
Cattaraugus	0	0	1	0	0	0	0	0
Chautauqua	0	0	1	0	0	0	0	0
Erie	0	0	1	1	0	0	1	1
Genesee	2	1	0	0	1	1	1	1
Monroe	1	0	0	0	0	0	0	0
Seneca	0	1	0	0	1	0	0	2
Steuben	0	1	2	1	1	0	1	1
Yates	0	0	0	0	0	0	0	1
Total Region	3	3	6	3	4	1	4	7
<u>CENTRAL REGION</u>								
Broome	0	0	0	0	1	0	0	1
Cayuga	1	1	0	1	1	1	1	0
Chenango	0	0	0	0	0	0	0	2
Cortland	0	0	0	0	1	0	0	1
Madison	1	0	0	0	2	0	0	1
Oneida	1	2	0	1	1	0	0	2
Onondaga	0	1	1	0	1	0	0	1
Schuyler	0	1	0	0	1	0	1	0
Tompkins	0	1	0	0	1	0	0	2
Total Region	3	6	1	2	9	1	2	10
<u>EASTERN REGION</u>								
Columbia	1	1	1	1	1	0	0	2
Delaware	0	0	0	1	2	1	0	1
Dutchess	0	0	0	0	2	0	0	0
Fulton	0	0	0	0	1	0	0	1
Montgomery	0	1	0	0	0	0	0	0
Otesego	0	0	0	0	1	0	0	0
Schenectady	0	0	1	0	0	0	0	0
Schoharie	1	0	0	0	0	0	0	1
Sullivan	0	1	1	1	1	0	0	1
Ulster	0	0	0	0	0	0	0	1
Washington	0	0	0	0	1	0	0	0
Total Region	2	3	3	3	9	1	0	7
<u>METRO NY REGION</u>								
Kings	0	0	0	0	1	0	0	1
Nassau	0	0	0	0	1	0	0	0
Orange	0	0	0	0	1	0	0	1
Queens	0	0	0	0	2	0	0	3
Rockland	1	0	1	1	1	0	0	1
Suffolk	0	1	0	0	2	0	0	1
New York City	0	0	0	0	1	0	0	1
Total Region	1	1	1	1	9	0	0	8
GRAND TOTAL	9	17	12	10	35	5	7	34

(1) Includes plants that are classified as pasteurizing plants but also produce some manufactured products.

(2) Counties not shown do not have plants producing specified products at this time. Chart on inside front cover shows counties in each region.

(3) Includes Cheddar, Colby, Washed Curd, Stirred Curd, Monterey Jack.

(4) Includes Baker's Cheese

(5) Includes Swiss, Farmers, Brick, Spanish, Feta, Muenster, Cream Cheese, Neufchatel, Mexican and other soft cheeses.

Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY MONTH, 2016

Month	Whole Milk American Cheese			Cream Cheese
	Cheddar	Washed Curd (1)	Total American	
(Thousand Pounds)				
January	10,934	237	11,171	23,587
February	10,056	189	10,245	22,596
March	10,729	100	10,829	21,335
April	10,654	156	10,810	19,607
May	10,727	248	10,975	16,931
June	10,533	178	10,711	23,347
July	10,442	105	10,547	20,070
August	10,119	140	10,259	27,490
September	9,664	133	9,797	25,031
October	10,185	163	10,348	25,867
November	10,390	72	10,462	28,934
December	10,770	214	10,984	25,275
Total	125,203	1,935	127,137	280,070

(1) Includes Colby and Monterey Jack.

Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2006 - 2016

Year	Whole Milk American Cheese			Cream Cheese
	Cheddar	Washed Curd (1)	Total American	
(Thousand Pounds)				
2006	65,698	1,229	66,927	222,785
2007	68,378	1,138	69,516	246,142
2008	69,368	1,109	70,477	226,985
2009	64,033	1,010	65,043	242,796
2010	94,697	1,089	95,786	236,929
2011	101,712	1,164	102,876	205,243
2012	103,476	1,258	104,734	231,908
2013	116,563	1,413	117,976	252,352
2014	126,636	1,125	127,760	250,153
2015	127,899	1,926	129,826	273,453
2016	125,203	1,935	127,137	280,070

(1) Includes Colby and Monterey Jack.

Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, (con't) BY MONTH, 2016

Month	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta(1)	Other (2)		
(Thousand Pounds)					
January	16,369	8,951	4,604	29,924	3,099
February	15,255	9,947	4,515	29,717	3,232
March	16,186	9,911	5,183	31,280	3,986
April	14,872	6,436	4,918	26,226	3,263
May	14,188	7,270	5,191	26,648	3,946
June	15,580	7,224	5,432	28,236	3,674
July	15,993	6,454	4,918	27,366	3,456
August	14,825	9,407	5,270	29,503	4,323
September	15,383	10,229	4,822	30,433	4,255
October	15,560	10,632	5,011	31,203	4,003
November	15,051	11,010	5,617	31,678	3,648
December	17,024	9,661	4,639	31,325	3,314
Total (4)	186,286	107,132	60,120	353,538	44,200

(1) Includes Ricotone.

(2) Includes Provolone, Romano and other hard & soft Italian varieties.

(3) Includes Swiss, Farmers, Spanish, Feta, Mexican, Brick, Muenster, Neufchatel and other miscellaneous varieties.

(4) Totals may not add due to rounding.

Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, (con't) 2006 - 2016

Year	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta (1)	Other (2)		
(Thousand Pounds)					
2006	189,059	141,544	50,720	381,323	33,797
2007	198,618	139,597	52,499	390,714	34,418
2008	201,384	129,585	54,222	385,191	32,508
2009	205,275	134,780	51,841	391,896	42,782
2010	197,171	123,657	46,893	367,721	46,132
2011	192,145	126,714	47,459	366,318	57,440
2012	194,413	116,124	53,621	364,158	51,830
2013	195,217	107,457	55,008	357,682	41,123
2014	196,882	107,580	55,890	360,351	40,638
2015	189,949	103,016	58,554	351,520	40,468
2016	186,286	107,132	60,120	353,538	44,200

(1) Includes Ricotone.

(2) Includes Provolone, Romano and other hard & soft Italian varieties.

(3) Includes Swiss, Farmers, Spanish, Feta, Mexican, Brick, Muenster, Neufchatel and other miscellaneous varieties.

Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, (con't) BY MONTH, 2016

Month	Total Cheese	Cottage Cheese			Total Cottage(1&3)	Total Cheese(1)
	Except Cottage(1)	Plain Cottage and Curd(2)	Creamed Cottage	Lowfat Cottage		
(Thousand Pounds)						
January	67,781	9,487	6,647	8,883	15,531	83,312
February	65,790	9,461	7,028	8,222	15,250	81,040
March	67,430	10,922	7,446	9,801	17,247	84,677
April	59,905	9,444	7,218	8,155	15,373	75,278
May	58,501	10,331	7,626	9,237	16,863	75,364
June	65,969	9,896	7,406	8,760	16,166	82,134
July	61,439	9,458	7,031	8,395	15,426	76,865
August	71,574	10,035	7,153	9,293	16,446	88,020
September	69,517	9,765	7,136	8,180	15,315	84,832
October	71,421	9,355	6,667	8,212	14,879	86,300
November	74,723	8,769	10,643	7,650	18,293	93,016
December	70,897	9,356	6,921	8,067	14,988	85,885
Total (1)	804,946	116,280	88,923	102,855	191,777	996,723

(1) Totals may not add due to rounding.

(2) Includes Baker's Cheese

(3) Total cottage excludes plain cottage and curd.

Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, (con't) 2006 - 2016

Year	Total Cheese	Cottage Cheese			Total Cottage(1&3)	Total Cheese(1)
	Except Cottage(1)	Plain Cottage and Curd (2)	Creamed Cottage	Lowfat Cottage		
(Thousand Pounds)						
2006	704,831	108,530	62,316	118,853	181,168	886,000
2007	740,790	108,883	60,587	122,291	182,878	923,668
2008	715,161	101,524	59,043	108,517	167,560	882,722
2009	742,517	121,995	74,102	118,987	193,089	935,605
2010	746,568	119,403	72,708	118,285	190,993	937,561
2011	731,877	116,329	78,339	113,102	191,441	923,318
2012	752,630	118,105	81,804	109,646	191,450	944,080
2013	769,133	119,322	82,383	113,739	196,122	965,255
2014	778,904	109,318	79,904	103,060	182,965	961,868
2015	795,267	113,410	82,454	103,238	185,692	980,958
2016	804,946	116,280	88,923	102,855	191,777	996,723

(1) Totals may not add due to rounding.

(2) Includes Baker's Cheese

(3) Total cottage excludes plain cottage and curd.

**Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS,
(con't) BY MONTH, 2016**

Month	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
January	2,982	20,989	53,522	41	29	9,708
February	2,559	21,911	50,711	35	53	10,227
March	2,518	23,744	58,488	32		10,666
April	2,936	19,583	54,391	28		12,134
May	2,688	23,685	56,758	29		14,169
June	2,165	23,947	56,113	25		10,377
July	1,504	21,321	55,898	33		12,237
August	1,730	23,156	65,826	30		10,037
September	1,793	22,348	60,482	37		9,856
October	2,220	24,716	56,085	475		7,733
November	1,584	26,273	51,656	938		9,518
December	2,808	26,744	56,595	1,209		8,030
Total	27,488	278,417	676,525	2,913	83	124,691

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS,
(con't) 2006 - 2016**

	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
2006	16,033	262,434	237,331	1,214	7,402	60,776
2007	15,388	256,967	233,844	1,156	7,088	89,913
2008	18,812	241,718	229,755	1,261	6,873	74,924
2009	16,234	268,792	266,697	1,395	4,440	59,434
2010	16,133	251,547	369,458	3,555	13,809	62,751
2011	16,174	272,891	553,681	3,981	1,699	62,032
2012	18,412	270,045	695,345	1,794	1,423	73,051
2013	21,089	282,361	742,551	2,100	338	72,085
2014	21,366	276,686	651,320	2,245	1,388	87,604
2015	24,480	267,031	667,723	1,815	1,435	105,555
2016	27,488	278,417	676,525	2,913	83	124,691

Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY MONTH, 2016
(con't)

Month	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
January	3,337	12,688	658	13,347
February	3,049	11,718	490	12,208
March	4,273	12,958	363	13,321
April	5,378	12,619	180	12,798
May	5,398	11,133	182	11,315
June	6,059	12,697	218	12,915
July	5,252	12,063	676	12,739
August	4,902	13,246	237	13,483
September	4,261	12,631	202	12,833
October	4,905	12,613	308	12,921
November	3,700	11,877	633	12,510
December	5,520	12,081	651	12,732
Total	56,033	148,322	4,799	153,121

Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2006 - 2016
(con't)

Year	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
2006	16,714	132,621	2,518	135,140
2007	12,883	128,185	2,427	130,612
2008	18,965	128,659	2,547	131,206
2009	13,863	131,138	3,233	134,371
2010	18,087	113,354	20,463	133,817
2011	14,400	123,772	21,381	145,154
2012	18,359	145,835	5,913	151,748
2013	15,657	146,036	6,272	152,308
2014	19,107	143,284	4,833	148,118
2015	47,334	144,762	4,484	149,246
2016	56,033	148,322	4,799	153,121

Table 29. SELECTED DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY REGION, 2016

Region (1)	Cheese			Yogurt
	Total Italian	Total Cheese Excluding Cottage (2) and Italian	Cottage (3)	
(Thousand Pounds)				
Northern	5,489	410,173	(4)	(4)
Western	344,432	7,581	(4)	(4)
All Other Regions (5)	3,617	33,654	(4)	(4)
Total NYS	353,538	451,408	191,777	676,525

- (1) Chart on inside front cover shows counties in each region.
- (2) Includes cheese categories which are not listed separately for reasons of confidentiality.
- (3) Includes both Lowfat and Creamed Cottage.
- (4) Breakdown not shown for reasons of confidentiality.
- (5) Includes Central, Eastern, and Metropolitan regions.

Table 30. MILK, CREAM, AND SKIM USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY REGION, 2016

Region (1)	Milk Used		Cream Used		Skim Used		Total	
	Lbs. of Milk	Lbs. of Butterfat	Lbs. of Cream	Lbs. of Butterfat	Lbs. of Skim	Lbs. of Butterfat	Lbs. of Product	Lbs. of Butterfat
(Thousand Pounds)								
Central	71,295	2,517	9,738	3,959	1,632,630	2,391	1,713,663	8,867
Eastern	98,025	3,729	34,518	14,088	661,630	2,615	794,173	20,432
Metropolitan	63,833	2,228	4,734	1,977	135		68,701	4,205
Northern	1,809,381	68,535	148,986	62,763	217,710	303	2,176,076	131,601
Western	2,044,127	73,872	170,229	70,251	1,671,577	1,292	3,885,933	145,415
Total NYS(2)	4,086,661	150,881	368,204	153,038	4,183,681	6,602	8,638,546	310,520

- (1) Chart on inside front cover shows counties in each region.
- (2) Totals may not add due to rounding.

FIGURE 9. PERCENT TOTAL MILK, CREAM, AND SKIM USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY REGION, 2016

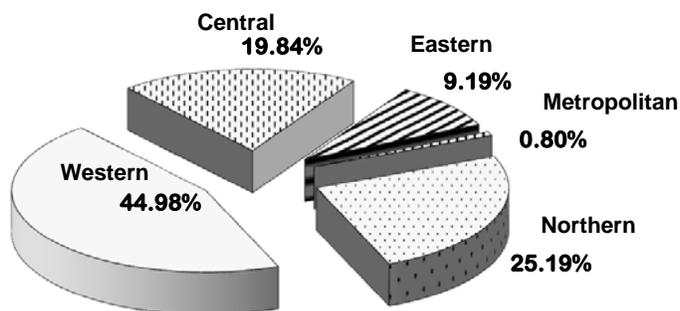


Table 31. MILK AND MILK PRODUCTS USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY PRODUCT, 2016

Product	Milk Used		Cream Used		Skim Used		Total Milk, Cream, Skim		Other Dairy Ingrid. (1)	
	Lbs. of Milk	Lbs. of Butterfat	Lbs. of Cream	Lbs. of Butterfat	Lbs. of Skim	Lbs. of Butterfat	Lbs. of Product	Lbs. of Butterfat	Lbs. of Product	Lbs. of Butterfat
	(Thousand Pounds)									
Butter	46	2	54,273	22,111	0	0	54,319	22,113	208	83
Cheese										
American										
Cheddar	1,225,280	46,175	0	0	0	0	1,225,280	46,175	0	0
Washed Curd & Colby	17,508	620	(~)	(~)	0	0	17,508	620	0	0
Italian										
Mozzarella (2)	1,300,505	46,738	5,399	2,259	234,423	85	1,540,327	49,082	206,426	438
Ricotta & Ricotone	98,959	3,753	14,006	5,865	6,013	3	118,978	9,621	248,064	2,045
Other Italian (3)	438,660	16,184	1,879	792	59,422	19	499,962	16,995	71,031	71
Cream Cheese	421,695	16,162	134,330	57,055	45,219,137	168,848	601,244	73,386	31,354	8,395
Other Cheese (4)	229,259	8,392	1,452	595	24,646	25	255,358	9,012	48,307	3
Cottage Cheese										
Curd (5)	78	3	0	0	649,488	603	649,566	606	8,989	6
Creamed	6,192	234	9,209	3,775	1,263	1	16,664	4,010	13,381	8
Lowfat	3,355	133	2,960	1,210	6,242	4	12,557	1,348	11,644	7
Total Cheese	3,741,492	138,395	169,236	71,552	1,026,717	909	4,937,444	210,856	639,196	10,973
Dry Products										
Nonfat Dry Milk	0	0	0	0	584,873	724	584,873	724	0	0
Other Dry Products (6)	0	0	0	0	15,043	20	15,043	20	1,981,769	510
Condensed & Evaporated										
Plain Cond Whl Milk	262	11	0	0	0	0	262	11	0	0
Plain Cond Skm Milk	0	0	0	0	485,955	314	485,955	314	0	0
Other Cond Prods (7)	120,072	4,535	122	50	14,706	19	134,900	4,604	16,694	126
Sour Cream	90,090	3,438	104,236	42,751	73,307	73	267,633	46,262	41,097	31
Yogurt (2)	72,583	2,524	4,034	1,665	1,599,604	4,325	1,676,222	8,514	46,203	33
Egg Nog	1,890	108	355	136	416	(~)	2,662	244	782	(~)
Frozen Desserts	28,993	1,091	15,087	6,036	1,506	1	45,585	7,128	50,662	176
Miscellaneous Products (8)	31,233	778	20,861	8,736	381,554	216	433,647	9,729	53,060	263
TOTAL (9)	4,086,661	150,881	368,204	153,038	4,183,681	6,601	8,638,546	310,520	2,829,670	12,195

(1) Includes condensed and powdered skim, buttermilk, whey, whey cream, Dried and condensed products are reported on a fluid equivalent basis.

(2) The milk used includes lowfat milk used to manufacture a lowfat product in this category. (3) Includes Provolone, Romano and other Italian varieties.

(4) Includes Swiss, Farmers, Brick, Spanish cheese, Feta, Muenster, Neufchatel, Mexican and other miscellaneous varieties. (5) Includes Cottage cheese curd and Bakers cheese.

(6) Includes NFDM for animal consumption, whole milk powder, buttermilk powder, whey powder and dry products blend. (7) Includes condensed buttermilk, condensed whey, sweetened condensed milk and evaporated milk. (8) Includes whipped topping, Whey Protein and Milk Protein Concentrate, Enery Drinks, Baking Products and other miscellaneous dairy products.

(9) Totals may not add due to rounding. (~) Less than 500 lbs.

Table 32. SELECTED DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE COMPARED TO TOTAL UNITED STATES PRODUCTION, 2015-2016

	Yogurt	American Type (1)	Cream Cheese(2)	Creamed Cottage	Lowfat Cottage	Italian	Total Cheese (Excluding Cottage)
	(Thousand Pounds)						
<u>2016</u>							
Total Pounds Manufactured in New York State (3)	676,525	127,137	280,070	88,923	102,855	353,538	804,946
Total Pounds Manufactured in United States (4)	4,455,819	4,756,200	908,960	329,444	367,815	5,292,643	12,157,697
N.Y.S. Percentage of U.S. Production	15.2	2.7	30.8	27.0	28.0	6.7	6.6
<u>2015</u>							
Total Pounds Manufactured in New York State (3)	667,723	129,826	273,453	82,656	109,834	351,031	801,436
Total Pounds Manufactured in United States (4)	4,742,087	4,694,886	876,285	317,528	364,614	5,088,755	11,838,425
N.Y.S. Percentage of U.S. Production	14.1	2.8	31.2	26.0	30.1	6.9	6.8

(1) Includes Cheddar, Colby, Washed Curd, Stirred Curd, Monterey Jack.

(2) Includes Neufchatel

(3) Based on NYS Milk Control / Dairy Services division records

(4) USDA "Dairy Products" 2015 and 2016 Summary, April 2016 and 2017

SECTION VI

OTHER DISPOSITION

FIGURE 10. PERCENTAGE UTILIZATION OF MILK AND OTHER MILK PRODUCTS AT NEW YORK STATE DAIRY PLANTS , 2016 (See Table 33)

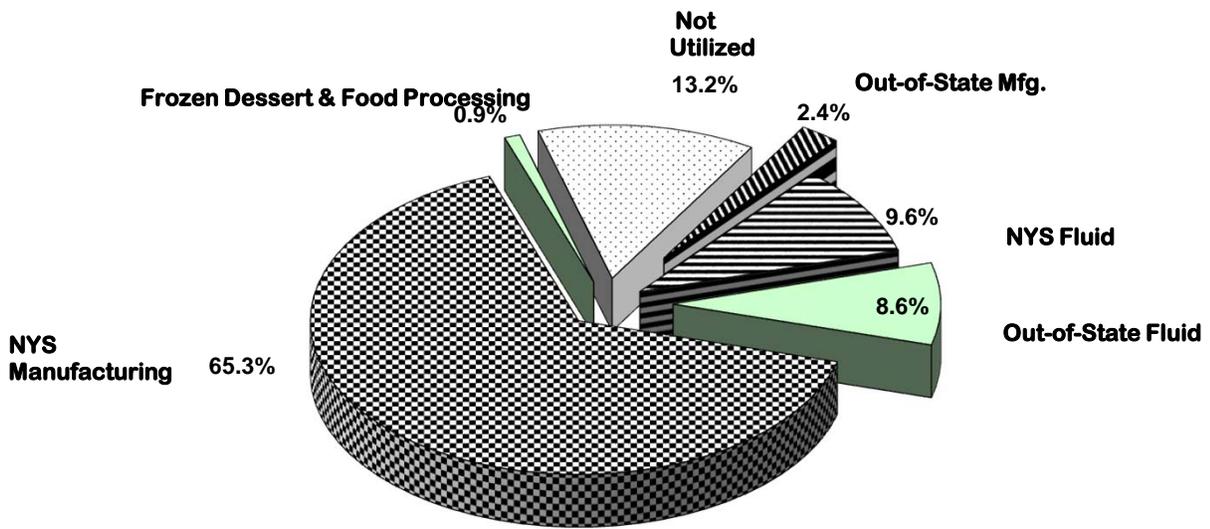


Table 33. UTILIZATION OF MILK AND OTHER DAIRY PRODUCTS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2016 (1)

Month	Packaged Fluid Route Sales		Used For Mfg. In NY Plants	Out-of-State Shipments For		Sold For Use In (2)				Total
	In-State	Out-of-State		Fluid Use (3)	Mfg. Use	Frozen Desserts	Food Processing	Whey Not Utilized	Milk Not Utilized	
(Thousand Pounds)										
Jan	152,163	108,855	931,291	12,317	41,534	10,013	4,423	186,903	1,522	1,449,020
Feb	144,334	107,231	907,740	18,801	34,267	9,808	4,484	178,264	1,352	1,406,280
Mar	151,429	113,403	969,687	14,082	33,183	10,689	4,296	196,186	1,189	1,494,145
Apr	145,844	107,960	930,246	10,030	43,296	10,812	3,988	183,306	6,001	1,441,483
May	149,180	111,217	961,817	15,158	46,565	12,062	5,784	197,560	7,339	1,506,682
Jun	138,952	109,177	985,225	13,784	38,581	14,560	4,068	193,058	8,066	1,505,472
Jul	131,556	103,584	984,101	19,346	33,439	10,351	3,388	193,776	4,871	1,484,413
Aug	133,748	112,655	1,020,909	18,134	32,654	9,208	4,801	213,853	1,438	1,547,400
Sep	140,094	107,203	958,055	12,253	30,218	8,272	3,870	203,967	988	1,464,918
Oct	125,815	114,262	949,303	17,242	29,465	6,013	3,627	176,512	752	1,422,990
Nov	130,026	123,922	916,956	16,244	33,929	8,281	2,976	165,167	916	1,398,417
Dec	134,043	116,204	952,888	14,236	25,708	6,336	3,632	182,168	5,372	1,440,587
Total(4)	1,677,185	1,335,672	11,468,216	181,626	422,839	116,405	49,337	2,270,720	39,805	17,561,806

(1) Other dairy products include condensed and powdered skim, buttermilk; whey and whey cream, and other miscellaneous ingredients.

Dried and condensed products are reported on a fluid equivalent basis. See Table 9 for last ten years.

(2) Includes both New York and Out-of-State.

(3) Includes bulk milk and shipments of packaged fluid milk products.

(4) Totals may not add due to rounding.

TABLE 34. UTILIZATION OF MILK, OTHER DAIRY PRODUCTS AND BUTTERFAT AT NEW YORK STATE DAIRY PLANTS, 2016 (1)

Disposition	Product Weight (Thousand Pounds)	Butterfat Weight (Thousand Pounds)	Butterfat Test (Percent)
<u>Fluid use (2)</u>			
Whole milk, lowfat milk, skim milk, flavored milk/drinks, buttermilk and misc.	2,723,050	54,849	2.01
Cream; Half and Half	471,433	94,284	20.00
Total Fluid Use	3,194,482	149,133	4.67
Used for Manufacturing in NY Plants	11,468,216	322,716	2.81
<u>Sold for Other Manufacturing</u>			
Out-of-State Manufacturing	422,839	31,403	7.43
Frozen Desserts (3)	116,405	19,870	17.07
Food Processing (3)	49,337	4,070	8.25
Animal Feed, Storage cream and Dumped milk (3)	2,310,526	741	0.03
Total Sold for Other Manufacturing	2,899,107	56,084	1.93
Total Disposition	17,561,806	527,933	3.01

(1) Other dairy products include condensed and powdered skim, buttermilk, whey, wpc, whey cream, and other miscellaneous ingredients. Dried and condensed products are reported on a fluid equivalent basis.

(2) Includes in-state and out-of-state route sales of packaged fluid milk products and out-of-state shipments of bulk milk for fluid use and packaged fluid milk products.

(3) Includes both New York and out-of-state.

SECTION VII MARKET ORDER STATISTICS

FIGURE 11. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE FEDERAL MILK MARKETING ORDER, BY CLASS, 2007 - 2016

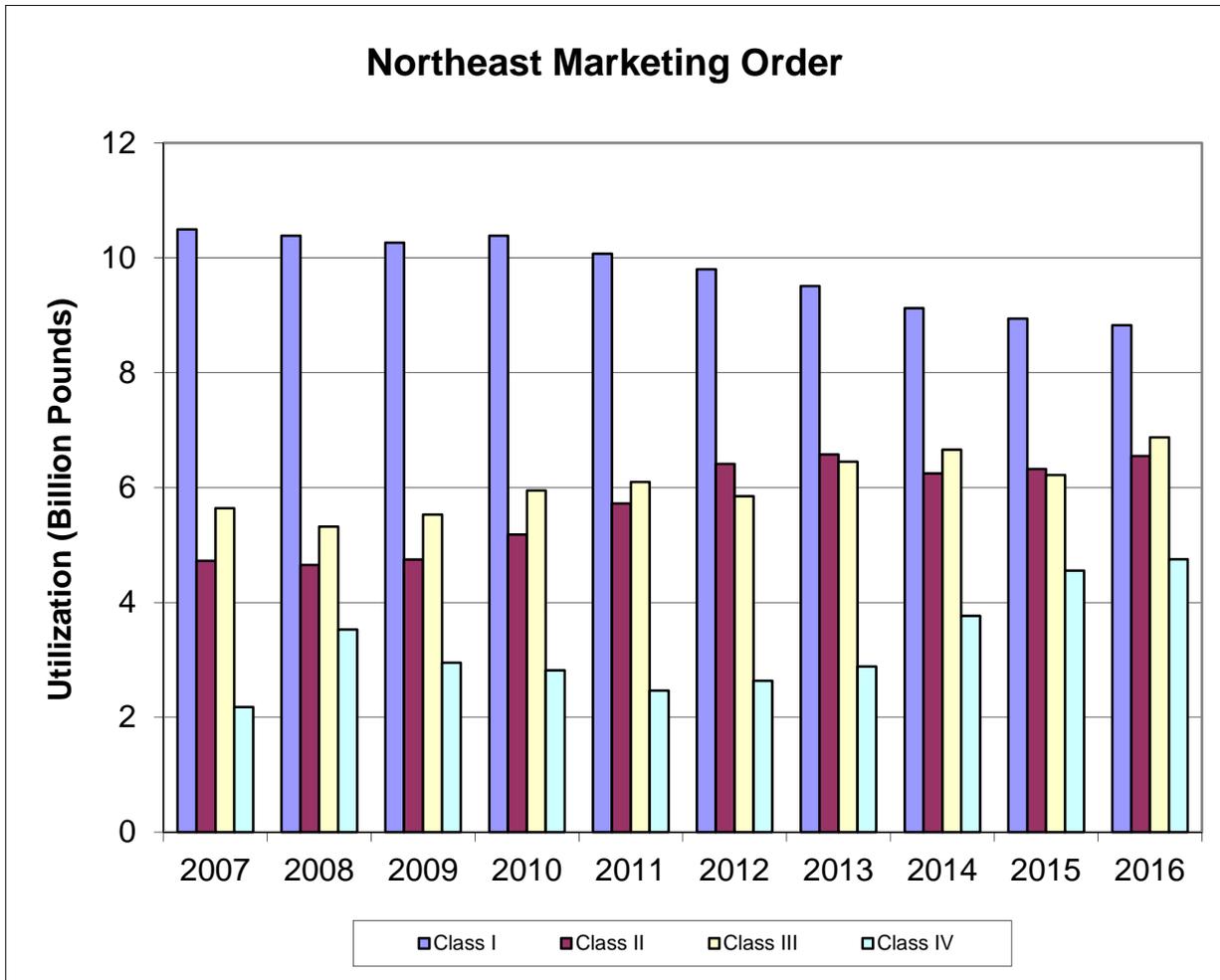


Table 35. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY CLASS AND MONTH, 2016

Month	Class I	Class II	Class III	Class IV	Total
(Thousand Pounds)					
January	761,433	535,335	548,642	407,675	2,253,085
February	725,857	526,985	523,330	361,555	2,137,728
March	761,896	576,827	545,382	420,980	2,305,085
April	725,155	552,946	545,367	442,481	2,265,949
May	736,478	582,245	621,618	432,429	2,372,771
June	680,956	559,383	624,495	398,277	2,263,110
July	673,939	577,070	592,716	457,088	2,300,814
August	711,621	585,212	592,810	355,033	2,244,677
September	754,289	542,178	567,738	312,470	2,176,675
October	758,498	539,364	567,758	379,502	2,245,123
November	752,916	486,670	571,593	363,410	2,174,589
December	784,957	487,905	572,103	422,559	2,267,525
Total	8,827,997	6,552,120	6,873,552	4,753,459	27,007,129

Source: Federal Milk Order 1, Northeast Marketing Area, Annual Statistical Bulletin.

NOTE: Columns may not total due to rounding.

Table 36. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE FEDERAL MILK MARKETING ORDER, BY CLASS AND YEAR, 2006 - 2016

Year	Order	Total Class I	Class II	Class III	Class Class IV	Total
(Thousand Pounds)						
2006	Northeast - Federal Order 1	10,544,490	4,476,355	5,074,743	2,581,396	22,676,983
2007	Northeast - Federal Order 1	10,495,810	4,724,047	5,637,991	2,179,609	23,037,457
2008	Northeast - Federal Order 1	10,384,795	4,655,202	5,323,117	3,530,886	23,894,000
2009	Northeast - Federal Order 1	10,267,839	4,747,365	5,530,730	2,948,809	23,494,743
2010	Northeast - Federal Order 1	10,386,459	5,181,479	5,950,721	2,814,821	24,333,481
2011	Northeast - Federal Order 1	10,074,945	5,723,009	6,096,458	2,462,864	24,357,275
2012	Northeast - Federal Order 1	9,801,897	6,410,421	5,848,340	2,634,422	24,695,080
2013	Northeast - Federal Order 1	9,507,925	6,578,702	6,449,455	2,883,810	25,419,892
2014	Northeast - Federal Order 1	9,122,941	6,247,012	6,659,098	3,764,051	25,793,101
2015	Northeast - Federal Order 1	8,943,417	6,322,362	6,219,056	4,553,904	26,038,739
2016	Northeast - Federal Order 1	8,827,997	6,552,120	6,873,552	4,753,459	27,007,129

Source: Federal Milk Order 1, Northeast Marketing Area, Annual Statistical Bulletin for 2005-2015.

Table 37. CLASS AND UNIFORM PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2015 AND 2016

Month	2015					2016				
	Class				Uniform Price (1)	Class				Uniform Price (1)
	I (1)	II	III	IV		I (1)	II	III	IV	
Jan	21.08	16.18	16.18	13.23	16.82	18.54	14.19	13.72	13.31	14.77
Feb	18.74	14.48	15.46	13.82	15.91	16.14	14.30	13.80	13.49	14.54
Mar	18.06	14.50	15.56	13.80	15.65	16.28	13.57	13.74	12.74	14.06
Apr	18.00	14.98	15.81	13.51	15.76	16.24	13.54	13.63	12.68	14.10
May	18.33	14.81	16.19	13.91	16.07	16.20	13.53	12.76	13.09	13.98
Jun	18.64	14.77	16.72	13.90	16.34	15.64	14.12	13.22	13.77	14.26
Jul	19.03	14.70	16.33	13.15	16.16	16.20	15.16	15.24	14.84	15.47
Aug	18.78	14.54	16.27	12.90	16.15	17.57	15.21	16.91	14.65	16.22
Sep	18.84	15.36	15.82	15.08	16.93	19.06	14.66	16.39	14.25	16.35
Oct	18.34	16.44	15.46	16.43	16.85	19.10	14.09	14.82	13.66	15.48
Nov	18.98	18.26	15.30	16.89	17.57	17.28	14.60	16.76	13.76	15.59
Dec	19.21	16.71	14.44	15.52	16.52	19.38	15.26	17.40	14.97	16.93
Avg (2)	18.84	15.48	15.80	14.35	16.39	17.30	14.35	14.87	13.77	15.15

(1) Price under Northeast Marketing Order at Syracuse, NY

(2) Simple average.

Source: Federal Milk Order 1, Northeast Milk Marketing Area, Annual Statistical Bulletin 2016

Table 38. UNIFORM PRICE UNDER THE FEDERAL MILK MARKETING ORDER, 2006 - 2016

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.(1)
(Dollars per 100 pounds)													
Northeast - Federal Order One (2)													
2006	14.03	13.50	12.68	11.89	11.86	11.91	12.04	12.31	12.68	13.29	13.46	13.67	12.78
2007	14.34	14.46	15.33	16.27	17.85	20.05	22.19	22.39	22.24	21.63	21.56	20.84	19.10
2008	20.36	18.79	17.14	17.80	17.43	18.81	19.86	18.75	18.15	16.69	16.34	14.31	17.87
2009	13.39	11.00	10.81	11.33	11.43	11.18	11.24	11.60	12.18	13.31	14.27	15.36	12.26
2010	15.51	15.55	14.79	14.36	15.16	15.98	16.68	16.99	17.58	17.86	17.42	16.16	16.17
2011	16.26	18.00	19.53	19.63	20.04	21.34	22.01	22.47	21.48	19.67	19.48	18.82	19.89
2012	18.62	17.34	16.89	16.45	16.04	15.83	16.51	17.65	18.70	20.03	20.60	19.90	17.88
2013	18.98	18.68	18.57	18.75	19.03	19.45	19.43	19.53	19.83	20.13	20.53	21.04	19.50
2014	22.18	23.67	24.22	24.71	24.49	23.63	24.00	24.66	25.41	23.60	21.51	20.27	23.53
2015	16.82	15.91	15.65	15.76	16.07	16.34	16.16	16.15	16.93	16.85	17.57	16.52	16.39
2016	14.77	14.54	14.06	14.10	13.98	14.26	15.47	16.22	16.35	15.48	15.59	16.93	15.15

(1) Simple Average.

(2) Statistical Uniform Price under Northeast Federal Order #1 at Syracuse, NY

Source: Federal Milk Order 1, Northeast Milk Marketing Area, Annual Statistical Bulletin 2016

Table 39. PRODUCER COMPONENT PRICES AND AVERAGE TEST OF PRODUCER RECEIPTS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2016

Month	Price per Pound			Average Test of Producer Receipts		
	Butterfat	Protein	Other Solids	Butterfat	Protein	Other Solids
	(Dollars per Pound)			(Percent)		
Jan	2.3062	1.8169	0.0371	3.89	3.14	5.74
Feb	2.3778	1.7389	0.0492	3.90	3.13	5.75
Mar	2.2028	1.9206	0.0501	3.86	3.10	5.76
Apr	2.2376	1.8450	0.0489	3.83	3.09	5.75
May	2.2846	1.4935	0.0529	3.77	3.06	5.75
Jun	2.4109	1.4807	0.0628	3.68	3.01	5.76
Jul	2.5964	1.9112	0.0774	3.66	2.98	5.76
Aug	2.4873	2.5738	0.0881	3.65	2.99	5.73
Sep	2.3082	2.5675	0.1096	3.71	3.07	5.71
Oct	2.0493	2.2975	0.1351	3.84	3.16	5.73
Nov	2.1044	2.8085	0.1750	3.92	3.18	5.75
Dec	2.3354	2.6922	0.2063	3.96	3.18	5.75
Avg (1)	2.3084	2.0955	0.0910	3.81	3.09	5.75

(1) Simple average

Source: Federal Milk Order 1, Northeast Milk Marketing Area, 2016 Annual Statistical Bulletin.

FIGURE 12. PRODUCER COMPONENT PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER BY MONTH, 2016

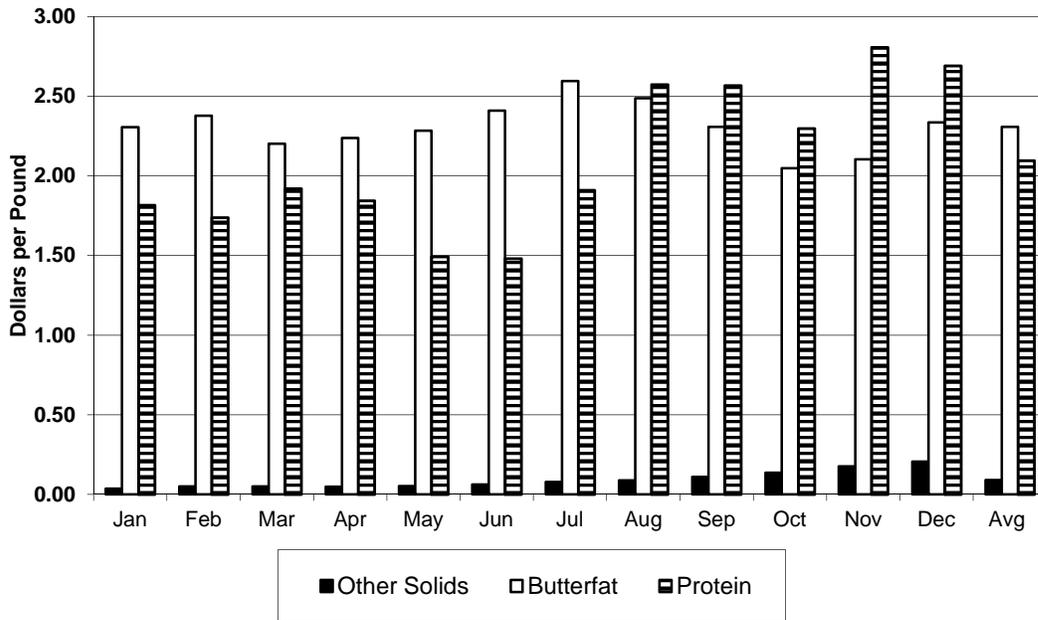


Table 40. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE WESTERN NEW YORK MILK MARKETING ORDER, BY CLASS AND MONTH, 2015 AND 2016.

Month	2015					2016				
	Class I	Class II	Class III	Class IV	Total	Class I	Class II	Class III	Class IV	Total
(1000 Pounds)										
January	15,739	13,521	1,937	858	32,055	14,730	11,231	909	1,774	28,644
February	13,757	11,246	3,841	354	29,198	13,527	13,059	212	1	26,799
March	14,862	11,654	6,050	55	32,621	14,010	14,587	569	232	29,398
April	13,950	12,655	5,041	667	32,313	14,257	11,780	1,614	1,138	28,789
May	14,121	11,505	6,606	1,757	33,989	14,211	14,865	969	761	30,806
June	13,807	12,817	6,241	1	32,866	12,450	16,619	1,300	160	30,529
July	13,078	10,764	5,280	404	29,526	12,518	14,661	1,680	1,107	29,966
August	12,599	10,274	5,091	1,352	29,316	13,030	12,972	1,989	12	28,003
September	12,271	9,382	5,515	84	27,252	12,131	10,077	2,206	1,443	25,857
October	13,851	10,698	2,176		26,725	12,679	12,039	1,875	9	26,602
November	14,042	9,083	1,140	1,917	26,182	11,657	10,759	1,748	1,324	25,488
December	14,702	11,383	1,441		27,526	14,791	11,763	1,941	988	29,483
Total	166,779	134,982	50,359	7,449	359,569	159,991	154,412	17,012	8,949	340,364

Source: WNY Milk Marketing Area, Announcement of Uniform Price.
 ~ Less than 500 pounds

Table 41. CLASS AND UNIFORM PRICES (1) UNDER THE WESTERN NEW YORK MILK MARKETING ORDER, BY MONTH, 2015 AND 2016.

Month	2015					2016				
	Class I	Class II	Class III	Class IV	Uniform Price	Class I	Class II	Class III	Class IV	Uniform Price
(Dollars Per 100 Pounds)										
January	20.93	16.64	16.43	13.70	17.80	18.86	14.69	13.50	13.83	15.64
February	18.81	14.96	15.60	14.31	16.85	16.03	14.82	13.55	14.01	15.44
March	18.01	14.97	15.70	14.28	16.37	16.42	14.08	13.60	13.25	14.82
April	17.92	15.46	15.93	14.00	16.52	15.90	14.05	13.46	13.19	14.85
May	18.25	15.30	16.23	14.40	16.80	15.84	14.04	12.51	13.60	14.83
June	18.50	15.26	16.78	14.39	17.10	15.81	14.63	12.91	14.29	15.15
July	18.86	15.19	16.36	13.64	17.07	16.51	15.67	14.91	15.35	16.16
August	18.58	15.05	16.22	13.41	16.89	17.75	15.72	16.74	15.16	16.69
September	18.64	15.89	15.41	15.60	17.71	18.67	15.16	16.30	14.75	16.70
October	17.89	16.97	14.93	16.95	17.45	18.82	14.59	14.81	14.16	16.11
November	19.30	18.78	14.55	17.43	19.23	17.06	15.10	16.82	14.26	15.80
December	19.53	17.23	13.85	16.05	17.89	19.25	15.76	17.34	15.46	17.46
Average (2)	18.77	15.98	15.67	14.85	17.29	17.24	14.86	14.70	14.28	15.80

(1) Price as announced for milk testing 3.5 percent butterfat for Monroe County, New York
 (2) Class prices are simple averages. Uniform prices are weighted average.
 Source: WNY Milk Marketing Area, Announcement of Uniform Price.