



**Agriculture  
and Markets**

# New York State Dairy Statistics

2017

Annual Summary

**Andrew M. Cuomo**

**Governor**

**Richard A. Ball**

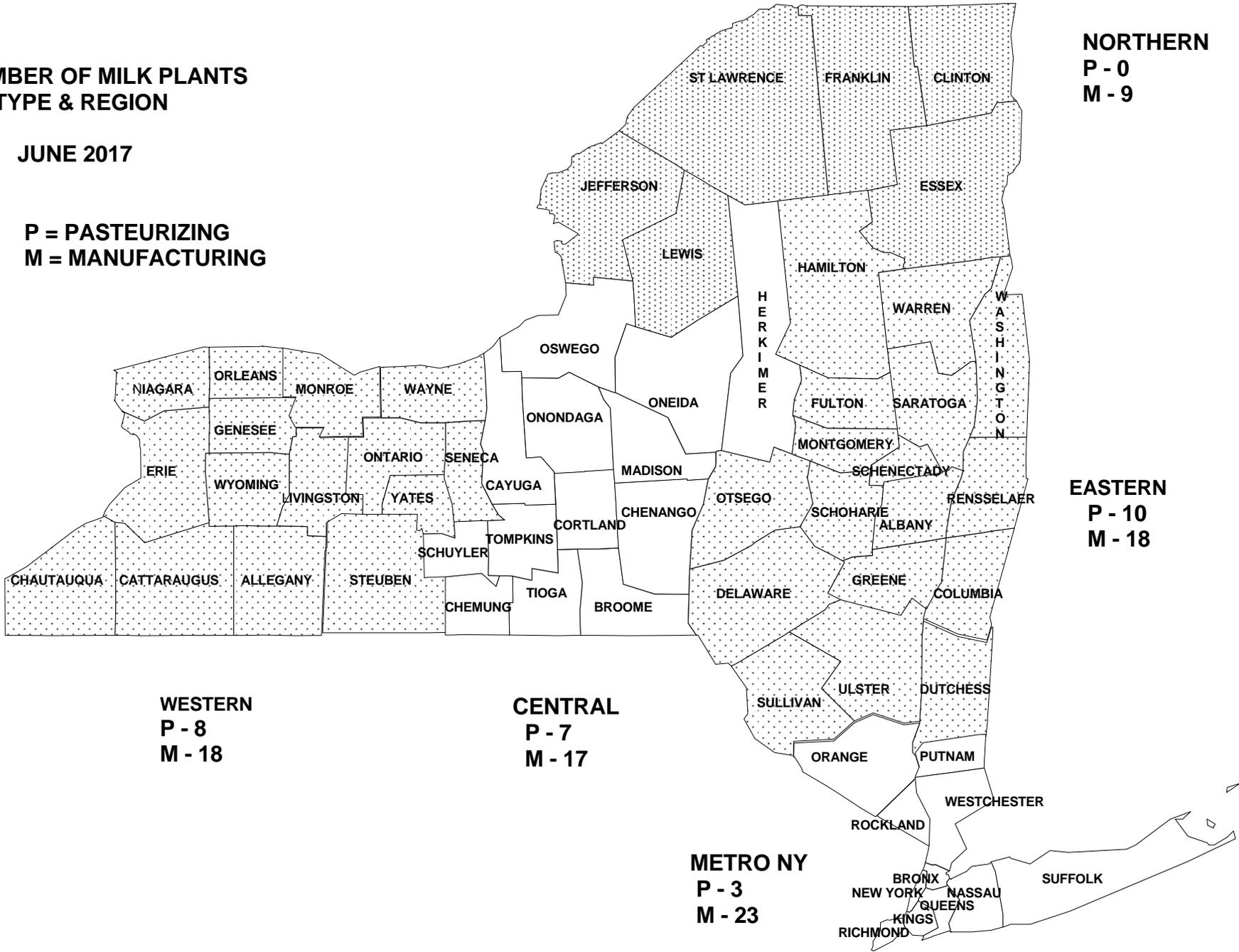
**Commissioner**

**Division of Milk Control and Dairy Services**

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

**JUNE 2017**

**P = PASTEURIZING  
M = MANUFACTURING**



NEW YORK STATE

DAIRY STATISTICS

NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS

COMPILED AND ISSUED BY

DIVISION OF MILK CONTROL AND DAIRY SERVICES

JENNIFER TRODDEN, DEPUTY COMMISSIONER  
CASEY MCCUE, DIRECTOR  
DAN MCCARTHY, PROGRAM MANAGER DAIRY SERVICES

PREPARED BY RESEARCH AND INFORMATION STAFF

DAVID DELCOGLIANO    PROGRAM RESEARCH SPECIALIST II

STATE OF NEW YORK  
DEPARTMENT OF AGRICULTURE AND MARKETS  
DIVISION OF MILK CONTROL AND DAIRY SERVICES  
10B AIRLINE DRIVE  
ALBANY NY 12235

## FOREWORD

Several statistics related to the NYS dairy industry are notable in this report.

During 2017, milk production per cow in New York State averaged 23,936 pounds, this is the highest ever. (Table 1) Total NYS milk production increased to 14.9 billion pounds. This is the highest ever production for NYS. (Table 1)

Payments to NYS dairy producers for their milk (including premiums, but excluding deductions) totaled \$2.7 billion for 2017 an increase of \$215 million from 2016 (Table 2). A portion of this improvement is due to the productivity of the NYS dairy farmer. In 2017, NYS producers achieved the highest % Butterfat, % Protein and % Other Solids. Since the milk is priced on these components, NYS producers maximized their milk checks by increasing these components (Table 11). This resulted in the price paid for milk averaging \$18.558 for the year (Table 18).

NYS processors made more than 128 million pounds of cheddar cheese in 2017, the highest amount produced ever (Table 28). They also produced a record amount of cream cheese (291 million pounds) butter at 27.5 million pounds and nonfat dry milk (62.8 million pounds) in 2017 (Table 28).

Notable difference to previous years and an opportunity for New York State: For the first time, more sales of packaged fluid milk in NYS was supplied by out-of-state plants than was supplied by NYS located plants.

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 2017 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.

TABLE OF CONTENTS

	Page
FOREWORD	ii
<b>SECTION I - GENERAL DAIRY STATISTICS</b> .....	1
Table 1 - Number of Cows, Production per Cow and Total Milk Production, New York State, 2007-2017.....	2
Table 2 - Number of Dairy Farmers, Gross Farm Income and Average Gross Income per Farmer, New York State, 2007-2017.....	2
Table 3 - Number of Dairy Cows, by County, New York State, January 1, 2014, 2015, 2016 2017 & 2018.....	3
Table 4 - Milk Marketed, Payments Received by Farmers and Number of New York State Dairy Farmers, by Month, 2017.....	4
Table 5 - Disposition of Milk Produced on Farms in New York State, 2013-2017.....	4
Table 6 - Number of New York Dairy Farms and Total Pounds of Milk Pooled by Market Orders, by County, May 2017.....	5
Table 7 - Number of Dairy Plants in New York State, by County and Type, June 2015, 2016 and 2017.....	6
Table 8 - Number of Dairy Plants in New York State, by Type, 2006-2017.....	7
Table 9 - Utilization of Milk and Other Dairy Products at New York State Dairy Plants, 2007-2017.....	8
<b>SECTION II - RECEIPTS AT NEW YORK PLANTS</b> .....	9
Table 10 - Receipts of Milk and Milk Products at New York State Dairy Plants, by Month, 2017.....	10
Table 11 - Average Component Tests of Milk Produced by New York State Dairy Farmers, by Month, 2009-2017.....	11
Table 12 - Number of Farmers and Receipts of Milk from Farmers and Plant Operators' Own Herds at New York State Dairy Plants, by Month, 2017.....	12
Table 13 - Number of Farmers and Receipts of Milk from Farmers and Plant Operators' Own Herds at New York State Dairy Plants, 2007-2017.....	12
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, 2017.....	13
Table 15 - Average number of New York State Dairy Farmers Shipping Milk Directly From Farms to Out-of-State Plants and Pounds of Milk Shipped Annually, 2007-2017.....	13
<b>SECTION III - PAYMENTS TO NEW YORK DAIRY FARMERS</b> .....	14
Table 16 - Payments for Milk to New York State Dairy Farmers, by Month, 2017.....	15
Table 17 - Payments for Milk to New York State Dairy Farmers, 2007-2017.....	15
Table 18 - Prices paid to New York State Dairy Farmers, by Month, 2017.....	16
Table 19 - Prices paid to New York State Dairy Farmers, 2007-2017.....	16
<b>SECTION IV - FLUID MILK SALES</b> .....	17
Table 20 - Sales of Packaged Fluid Milk Products by New York Plants in New York State, by Month, 2017.....	18-19
Table 21 - Sales of Packaged Fluid Milk Products by New York Plants in New York State, 2007-2017.....	18-19
Table 22 - Total Packaged Fluid Milk Products Sold by New York Dairy Plants, 2017.....	20
Table 23 - Total Sales of Packaged Fluid Milk Products in New York State, 2017.....	20
Table 24 - Annual Per Capita Sales of Fluid Milk Products in New York State, 2007-2017.....	21
Table 25 - Total Sales of Packaged Fluid Milk Products in New York State, 2007-2017.....	22
<b>SECTION V - MANUFACTURED DAIRY PRODUCTS</b> .....	23
Table 26 - Number of Dairy Plants Manufacturing Specified Dairy Products in New York State, by Region and County, 2017.....	24
Table 27 - Dairy Products Manufactured in New York State Dairy Plants, by Month, 2017.....	25-29
Table 28 - Dairy Products Manufactured in New York State Dairy Plants, 2007-2017.....	25-29
Table 29 - Selected Dairy Products Manufactured in New York State Dairy Plants, by Region, 2017.....	30
Table 30 - Milk, Cream, and Skim Used in Dairy Products Manufactured in New York State, by Region, 2017.....	30
Table 31 - Milk and Milk Product Used in Dairy Products Manufactured in New York State, by Product, 2017.....	31
Table 32 - Selected Dairy Products Manufactured in New York State Compared to Total United States Production, 2016-2017.....	32

<b>SECTION VI - OTHER DISPOSITION</b> .....	33
Table 33 - Utilization of Milk and Other Dairy Products at New York State Dairy Plants, by Month, 2017 .....	34
Table 34 - Utilization of Milk, Other Dairy Products and Butterfat at New York State Dairy Plants, 2017 .....	35
<b>SECTION VII - MARKET ORDER STATISTICS</b> .....	36
Table 35 - Utilization of Milk Received from Producers under the Northeast Federal Milk Marketing Order, by Class and Month, 2017 .....	37
Table 36 - Utilization of Milk Received from Producers under the Federal Milk Marketing Order, by Class and Year, 2007-2017 .....	37
Table 37 - Class and Uniform Prices under the Northeast Federal Milk Marketing Order, by Month, 2015 and 2016 .....	38
Table 38 - Uniform Price under the Federal Milk Marketing Order, 2007-2017 .....	38
Table 39 - Producer Component Prices and Average Test of Producer Receipts under the Northeast Federal Milk Marketing Order, by Month, 2017 .....	39
Table 40 - Utilization of Milk Received from Producers under the Western New York Milk Marketing Order, by Class and Month, 2016 and 2017 .....	40
Table 41 - Class and Uniform Prices under the Western New York Milk Marketing Order, by Month, 2016 and 2017 .....	40
<b>CHARTS</b> .....	
Figure 1 - Total Milk Production and Annual Average Production per Cow, New York State, 2007-2017 .....	1
Figure 2 - Number of Dairy Plants in New York State, by Type, June 2010-2017 .....	7
Figure 3 - Number of Farmers Delivering Milk to New York Plants, 2007-2017 .....	9
Figure 4 - Average Gross Price Paid to New York State Dairy Farmers for All Milk, 2007-2017 .....	14
Figure 5 - Sales of Fluid Milk Products by New York Milk Plants in New York State, 2012-2017 .....	17
Figure 6 - Annual Per Capita Sales of Fluid Milk Products in New York State, 2007-2017 .....	21
Figure 7 - Total Sales of Packaged Fluid Milk Products in New York State, 2007-2017 .....	22
Figure 8 - Cheese Manufactured in New York State Dairy Plants, 2012-2017 .....	23
Figure 9 - Percent Total Milk, Cream, and Skim Used in Dairy Products Manufactured in New York State, by Region, 2017 .....	30
Figure 10 - Percentage Utilization of Milk and Milk Products at New York State Dairy Plants, 2017 .....	33
Figure 11 - Utilization of Milk Received From Producers under the Federal Milk Marketing Order, by Class 2008-2017 .....	36
Figure 12 - Producer Component Prices under the Northeast Federal Milk Marketing Order, by Month, 2017 .....	39



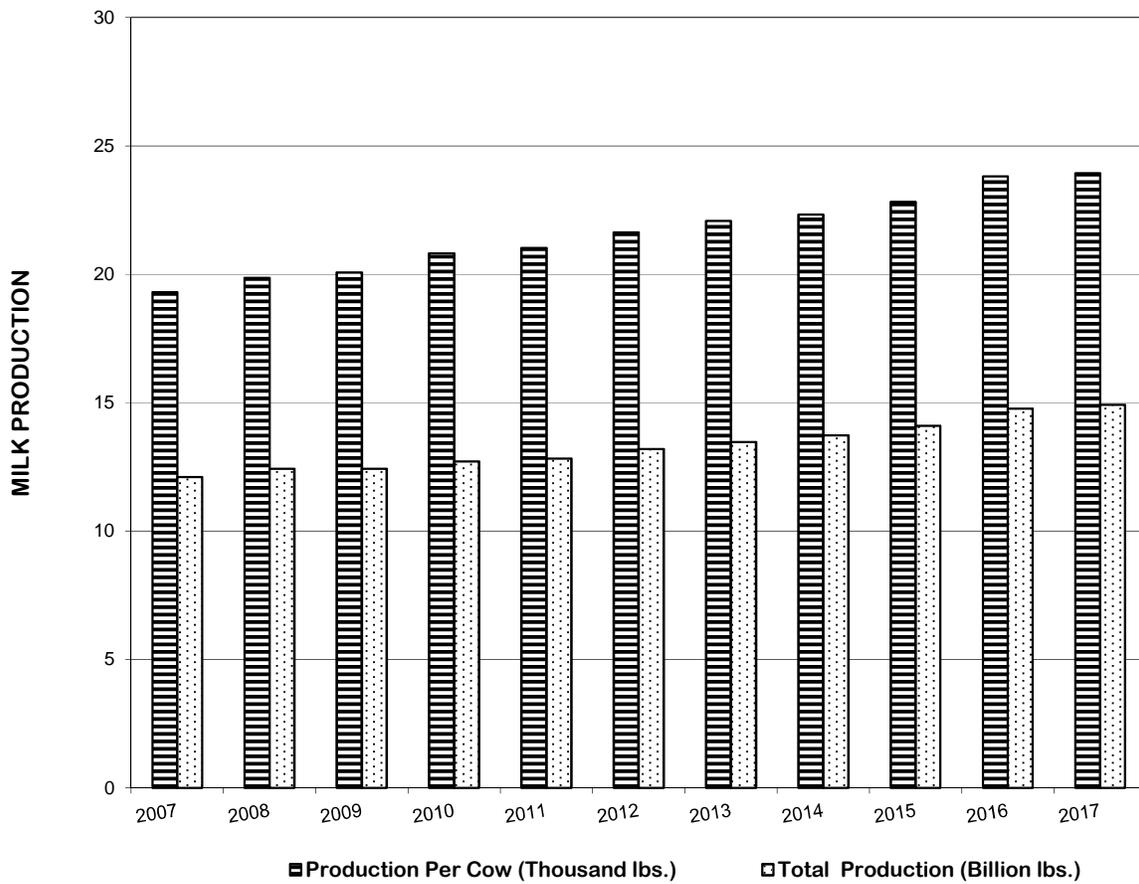
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Electronic versions of this publication are  
available on the Department's web site at  
<http://www.agriculture.ny.gov>***



# SECTION I

## GENERAL DAIRY STATISTICS

FIGURE 1. TOTAL MILK PRODUCTION AND ANNUAL AVERAGE PRODUCTION PER COW, NEW YORK STATE, 2007 - 2017



**Table 1. NUMBER OF COWS, PRODUCTION PER COW AND TOTAL MILK PRODUCTION, NEW YORK STATE, 2007 - 2017**

Year	Average No. of Cows (Thousands)	Production Per Cow (Pounds)	Total Milk Production (Million Pounds)
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	620	23,815	14,765
2017 (1)	623	23,936	14,912

(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, 2007 - 2017**

Year	Number of Dairy Farmers (1) (Average)	Gross Farm Income from Milk (2) (Thousand Dollars)	Average Gross Income Per Farmer (Dollars)
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	4,638	2,520,688	543,486
2017 (3)	4,461	2,735,743	613,258

(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, 2014, 2015, 2016, 2017 & 2018**

County	Number of Cows				
	2014	2015	2016	2017	2018
ALBANY	1,400	1,400	1,400	1,400	1,400
ALLEGANY	8,400	8,400	8,500	8,500	8,500
BROOME	5,000	5,000	5,100	5,100	5,100
CATTARAUGUS	15,500	15,500	15,600	15,600	15,700
CAYUGA	34,500	34,500	35,000	35,000	35,000
CHAUTAUQUA	19,500	19,500	19,700	19,700	19,800
CHEMUNG	1,900	1,900	1,900	1,900	1,900
CHENANGO	12,200	12,200	12,300	12,300	12,400
CLINTON	17,900	17,900	18,100	18,100	18,200
COLUMBIA	5,500	5,500	5,600	5,600	5,600
CORTLAND	10,400	10,400	10,500	10,500	10,600
DELAWARE	8,600	8,600	8,700	8,700	8,700
DUTCHESS	2,200	2,200	2,200	2,200	2,200
ERIE	13,300	13,300	13,400	13,400	13,500
ESSEX	1,600	1,600	1,600	1,600	1,600
FRANKLIN	15,200	15,200	15,300	15,300	15,400
FULTON	1,600	1,600	1,600	1,600	1,600
GENESEE	29,000	29,000	29,500	29,500	29,500
GREENE	600	600	600	600	600
HERKIMER	13,200	13,200	13,300	13,300	13,400
JEFFERSON	28,500	28,500	28,500	28,500	29,000
LEWIS	27,500	27,500	27,500	27,500	28,000
LIVINGSTON	22,000	22,000	22,000	22,000	22,500
MADISON	20,500	20,500	20,500	20,500	21,000
MONROE	1,700	1,700	1,700	1,700	1,700
MONTGOMERY	13,700	13,700	13,800	13,800	13,900
NIAGARA	9,800	9,800	9,900	9,900	10,000
ONEIDA	16,300	16,300	16,400	16,400	16,500
ONONDAGA	19,300	19,300	19,500	19,500	19,600
ONTARIO	19,700	19,700	19,900	19,900	20,000
ORANGE	3,800	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	100	100	100	100	100
OTSEGO	10,600	10,600	10,700	10,700	10,800
RENSSELAER	4,100	4,100	4,100	4,100	4,100
ROCKLAND	(D)	(D)	(D)	(D)	(D)
SARATOGA	8,400	8,400	8,500	8,500	8,500
SCHENECTADY	300	300	300	300	300
SCHOHARIE	5,300	5,300	5,400	5,400	5,400
SCHUYLER	6,600	6,600	6,700	6,700	6,700
SENECA	8,600	8,600	8,700	8,700	8,700
ST LAWRENCE	34,000	34,000	34,500	34,500	34,500
STEUBEN	21,000	21,000	21,000	21,000	21,500
SUFFOLK	(D)	(D)	(D)	(D)	(D)
SULLIVAN	1,500	1,500	1,500	1,500	1,500
TIOGA	6,500	6,500	6,600	6,600	6,600
TOMPKINS	9,200	9,200	9,300	9,300	9,300
ULSTER	400	400	400	400	400
WARREN	(D)	(D)	(D)	(D)	(D)
WASHINGTON	22,500	22,500	22,500	22,500	23,000
WAYNE	8,300	8,300	8,400	8,400	8,400
WESTCHESTER	0	0	0	0	0
WYOMING	47,000	47,000	47,500	47,500	48,000
YATES	15,700	15,700	15,800	15,800	15,900
TOTAL	615,000	615,000	620,000	620,000	625,000

(D) Included in Other Counties

**Table 4. MILK MARKETED, PAYMENTS RECEIVED BY FARMERS AND NUMBER OF NEW YORK STATE DAIRY FARMERS, BY MONTH, 2017**

Month	Pounds of Milk Marketed			Total Payments (Thous. \$)	Number of Dairy Farmers
	Plant Operators' Own Herds	Milk For Payment (Thousand Pounds)	Total		
January	2,666	1,247,947	1,250,613	247,302	4,510
February	2,300	1,137,206	1,139,506	219,534	4,488
March	2,593	1,266,511	1,269,104	237,388	4,491
April	2,540	1,252,590	1,255,129	219,515	4,500
May	2,788	1,305,646	1,308,435	229,176	4,454
June	2,493	1,241,517	1,244,010	227,326	4,447
July	2,548	1,257,697	1,260,245	233,880	4,436
August	2,681	1,245,053	1,247,734	235,630	4,473
September	2,393	1,185,870	1,188,263	222,648	4,457
October	2,879	1,224,505	1,227,384	226,979	4,443
November	2,615	1,172,069	1,174,684	218,419	4,433
December	2,290	1,204,700	1,206,990	217,947	4,402
<b>Total / Avg</b>	<b>30,786</b>	<b>14,741,311</b>	<b>14,772,097</b>	<b>2,735,743</b>	<b>4,461</b>

**Table 5. DISPOSITION OF MILK PRODUCED ON FARMS IN NEW YORK STATE, 2013 - 2017**

	2013	2014	2015	2016	2017
	(Million Pounds)				
Used on Farms:					
Fed to Calves:	35	40	45	50	55
Consumed as Fluid Milk, Cream & Butter	2	2	2	2	2
<b>Total Used on Farms</b>	<b>37</b>	<b>42</b>	<b>47</b>	<b>52</b>	<b>57</b>
<b>Total Sold by Farmers(2)</b>	<b>13,426</b>	<b>13,691</b>	<b>14,053</b>	<b>14,713</b>	<b>14,855</b>
<b>Total Produced on Farms</b>	<b>13,463</b>	<b>13,733</b>	<b>14,100</b>	<b>14,765</b>	<b>14,912</b>
Used on Farms	0.3	0.3	0.3	0.4	0.4
<b>Total Produced on Farms (3)</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

(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 2017 (1)**

County	Number of Farms	Total Milk Marketed	Milk Marketed Per Farm
	May-17	May-17 (Thousand lbs)	May-17 (Thousand lbs)
Albany	10	3,074	307
Allegany	84	9,650	115
Broome	32	13,304	416
Cattaraugus	181	34,755	192
Cayuga	96	97,920	1,020
Chatauqua	151	34,117	226
Chemung	19	2,577	136
Chenango	150	19,258	128
Clinton	94	36,530	389
Columbia	16	11,180	699
Cortland	89	25,346	285
Delaware	92	11,981	130
Dutchess	18	3,939	219
Erie	82	26,577	324
Essex	11	1,349	123
Franklin	135	32,050	237
Fulton	11	1,513	138
Genesee	59	65,466	1,110
Greene	18	1,234	69
Herkimer	136	24,765	182
Jefferson	166	60,481	364
Lewis	175	52,754	301
Livingston	58	53,130	916
Madison	162	34,823	215
Monroe	9	8,336	926
Montgomery	213	33,953	159
Niagara	20	17,376	869
Oneida	205	43,183	211
Onondaga	66	54,101	820
Ontario	100	49,537	495
Orange	39	5,721	147
Orleans	20	4,177	209
Oswego	31	6,760	218
Otsego	145	16,389	113
Rensselaer	41	23,418	571
St. Lawrence	307	70,739	230
Saratoga	21	17,094	814
Schenectady	5	586	117
Schoharie	52	9,524	183
Schuyler	14	15,506	1,108
Seneca	100	14,965	150
Steuben	161	36,180	225
Sullivan	21	2,309	110
Tioga	64	12,162	190
Tompkins	40	19,065	477
Ulster	4	353	88
Washington	118	31,209	264
Wayne	48	19,430	405
Wyoming	140	109,956	785
Yates	259	23,255	90
Other Counties (2)	7	4,616	659
<b>TOTAL / AVG</b>	<b>4295</b>	<b>1,307,673</b>	<b>304</b>

(1) 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 2015, 2016 and 2017**

County (1)	Pasteurizing			Manufacturing			Total		
	2015	2016	2017	2015	2016	2017	2015	2016	2017
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	1	1	0	1	1
Cattaraugus	0	0	0	1	0	1	1	0	1
Cayuga	1	1	1	2	2	2	3	3	3
Chautauqua	0	0	0	1	2	2	1	2	2
Chenango	0	0	0	2	2	2	2	2	2
Columbia	1	1	1	2	2	2	3	3	3
Cortland	0	0	0	1	2	2	1	2	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	1	1	1	4	4	4	5	5	5
Greene	0	0	0	0	1	1	0	1	1
Herkimer	1	1	1	0	0	0	1	1	1
Jefferson	0	0	0	2	3	3	2	3	3
Lewis	0	0	0	2	2	2	2	2	2
Madison	1	1	1	3	3	3	4	4	4
Monroe	2	2	2	0	0	0	2	2	2
Montgomery	0	0	0	1	1	1	1	1	1
Nassau	0	0	0	2	3	3	2	3	3
Niagara	1	1	1	0	0	0	1	1	1
Oneida	1	1	1	3	4	4	4	5	5
Onondaga	2	2	2	1	1	1	3	3	3
Orange	0	0	0	1	2	2	1	2	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	3	3	3
Sullivan	1	1	1	1	1	1	2	2	2
Tompkins	1	1	1	1	1	1	2	2	2
Ulster	1	1	1	0	0	0	1	1	1
Washington	1	1	1	2	1	2	3	2	3
Yates	0	0	0	1	1	1	1	1	1
Upst NY Total (2)	27	27	27	61	67	69	95	91	91
Kings	0	0	0	4	4	4	5	4	4
New York County	0	0	0	3	4	4	3	3	3
Queens	1	1	1	6	8	8	7	9	9
N.Y.C. Total	1	1	1	13	16	16	14	17	17
GRAND TOTAL	28	28	28	74	83	85	102	111	113

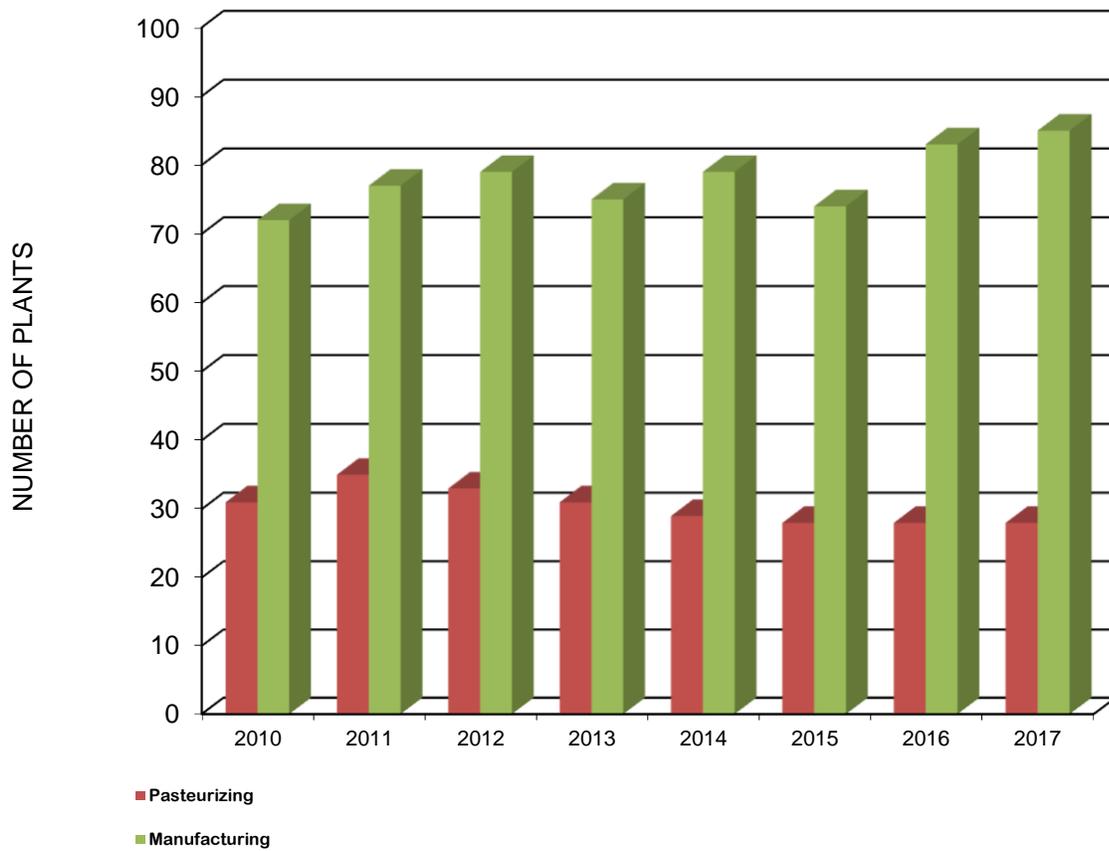
(1) Counties not shown do not have plants operating at this time.

(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, 2006 - 2017**

Year	Type of Plant		Total
	Pasteurizing	Manufacturing	
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
2017	28	85	113

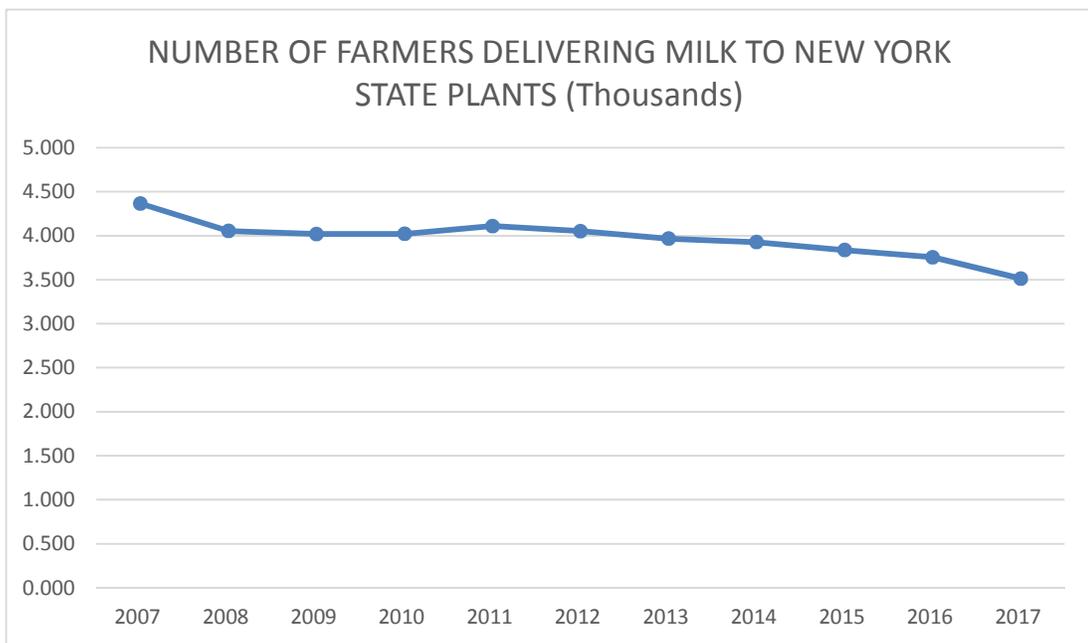
**FIGURE 2. NUMBER OF DAIRY PLANTS IN NEW YORK STATE, BY TYPE, JUNE 2010 - 2017**



# SECTION II

## RECEIPTS AT NEW YORK PLANTS

**FIGURE 3. NUMBER OF FARMERS DELIVERING MILK TO NEW YORK PLANTS  
2007 - 2017**



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

**Table 9. UTILIZATION OF MILK AND OTHER DAIRY PRODUCTS AT NEW YORK STATE DAIRY PLANTS, 2007 - 2017 (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)					
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
2017	3,056,718	11,396,670	355,900	2,570,088	17,379,377

(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.

**Table 10. RECEIPTS OF MILK AND FLUID MILK PRODUCTS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2017 (1)**

Month	Milk, Cream and Skim From New York State Sources <sup>1</sup>	Milk, Cream and Skim From Out-of-State Sources	Total Receipts
	(Thousand Pounds)		
January	1,054,093	50,857	1,104,950
February	965,595	48,649	1,014,244
March	1,061,158	59,271	1,120,430
April	1,044,115	61,128	1,105,243
May	1,087,761	60,291	1,148,053
June	1,030,306	54,744	1,085,049
July	1,058,210	48,987	1,107,196
August	1,055,286	49,960	1,105,245
September	996,260	45,834	1,042,094
October	1,042,123	50,478	1,092,601
November	954,423	52,342	1,006,765
December	1,008,458	48,651	1,057,109
<b>Total</b>	<b>12,357,788</b>	<b>631,191</b>	<b>12,988,979</b>

(1) New York State Farms and Plants

**Table 11. AVERAGE COMPONENT TESTS OF MILK PRODUCED BY NEW YORK STATE DAIRY FARMERS, BY MONTH, 2009 - 2017 (1)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg (2)
<u>Percent</u>													
<u>Butterfat</u>													
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
2017	3.93	3.92	3.92	3.85	3.80	3.75	3.72	3.76	3.83	3.86	3.96	3.99	3.86
<u>Protein</u>													
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
2017	3.16	3.13	3.13	3.10	3.07	3.04	3.02	3.04	3.08	3.12	3.18	3.18	3.10
<u>Other Solids</u>													
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
2017	5.74	5.77	5.76	5.76	5.76	5.75	5.75	5.74	5.76	5.75	5.75	5.74	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, 2017**

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	3,497	96	3,593	976,531
February	3,521	84	3,605	899,742
March	3,488	72	3,560	982,778
April	3,384	121	3,505	965,087
May	3,402	95	3,497	1,007,677
June	3,431	82	3,513	959,978
July	3,435	78	3,513	975,429
August	3,454	74	3,528	975,374
September	3,405	94	3,499	922,421
October	3,438	79	3,517	954,375
November	3,278	84	3,362	836,656
December	3,315	84	3,399	925,758
<b>Total/Average</b>	<b>3,421</b>	<b>87</b>	<b>3,508</b>	<b>11,381,806</b>

**Table 13. NUMBER OF FARMERS AND RECEIPTS OF MILK FROM FARMERS AND PLANT OPERATORS' OWN HERDS AT NEW YORK STATE DAIRY PLANTS, 2007 - 2017**

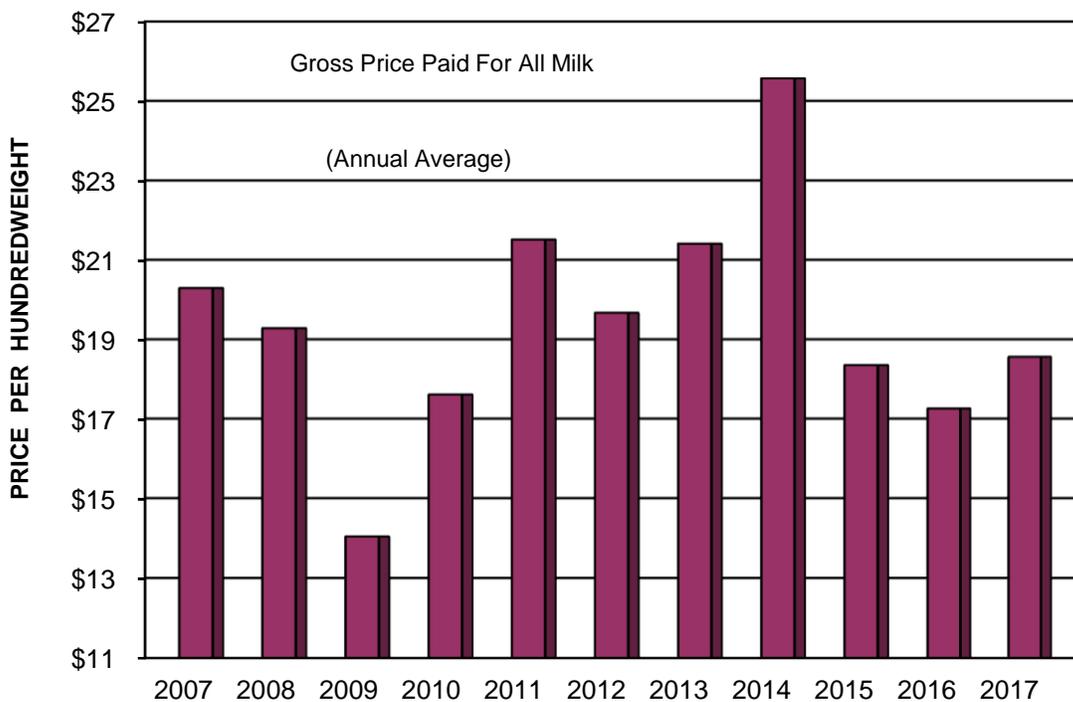
Year	Number of Farmers Delivering Milk to NY Plants			Farmer Milk Shipped
	In-State	Out-of-State	Total	To New York State Plants (Thousand Pounds)
2007	4,197	168	4,365	8,804,417
2008	3,946	107	4,053	8,834,896
2009	3,905	114	4,019	9,039,390
2010	3,913	108	4,021	9,571,258
2011	4,010	100	4,110	9,885,340
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
2017	3,431	82	3,513	11,381,806

# SECTION III

## PAYMENTS TO NEW YORK

### DAIRY FARMERS

**FIGURE 4. AVERAGE GROSS PRICE PAID TO NEW YORK STATE DAIRY FARMERS FOR ALL MILK, 2007 - 2017**



**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, 2017**

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	489	129,662	524	152,592	1,013	282,255
February	476	115,221	491	132,386	967	247,607
March	505	133,761	498	153,955	1,003	287,716
April	544	143,208	572	165,303	1,116	308,511
May	497	137,614	555	172,666	1,052	310,280
June	454	121,502	562	170,368	1,016	291,871
July	466	124,074	535	167,942	1,001	292,016
August	528	123,158	491	156,328	1,019	279,486
September	559	123,949	493	149,824	1,052	273,773
October	511	126,823	494	154,084	1,005	280,907
November	618	136,372	537	169,468	1,155	305,841
December	594	131,583	493	157,329	1,087	288,912
<b>Total/Avg</b>	<b>520</b>	<b>1,546,927</b>	<b>520</b>	<b>1,902,247</b>	<b>1,041</b>	<b>3,449,174</b>

**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, 2007- 2017**

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)
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
2017	520	1,546,927	520	1,902,247	1,041	3,449,174

**Table 16. PAYMENTS FOR MILK TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2017 (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	118,877	82,543	17,235	7,309	9,433	247,302
February	104,661	77,243	19,049	938	8,736	219,534
March	116,389	70,099	23,695	8,209	9,105	237,388
April	110,284	63,692	23,426	4,549	7,943	219,515
May	114,876	68,131	23,053	2,025	8,509	229,176
June	122,105	64,490	21,053	4,381	7,196	227,326
July	133,089	44,837	18,133	20,641	6,788	233,880
August	132,981	55,512	16,353	10,637	3,896	235,630
September	122,448	58,508	14,435	8,352	3,557	222,648
October	118,767	76,003	12,327	-323	4,830	226,979
November	112,135	82,406	10,488	-5,793	4,725	218,419
December	112,563	73,268	6,953	5,613	3,008	217,947
<b>Total</b>	<b>1,419,175</b>	<b>816,732</b>	<b>206,200</b>	<b>66,538</b>	<b>77,728</b>	<b>2,735,743</b>

(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, 2007 - 2017 (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)
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
2017	1,419,177	816,731	206,199	66,538	77,728	2,735,743

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

**Table 18. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2017 (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	9.913	6.883	1.437	0.609	0.756	\$19.817
February	9.489	7.003	1.727	0.085	0.768	\$19.305
March	9.470	5.704	1.928	0.668	0.719	\$18.743
April	9.076	5.242	1.928	0.374	0.634	\$17.525
May	9.167	5.437	1.840	0.162	0.652	\$17.553
June	10.101	5.335	1.720	0.362	0.580	\$18.310
July	10.945	3.687	1.491	1.697	0.540	\$18.596
August	11.301	4.717	1.390	0.904	0.313	\$18.925
September	10.925	5.220	1.288	0.745	0.300	\$18.775
October	10.256	6.563	1.065	0.028	0.394	\$18.536
November	10.098	7.421	0.945	0.522	0.403	\$18.635
December	9.926	6.461	0.613	0.495	0.250	\$18.091
Average (4)	10.048	5.783	1.460	0.471	0.527	18.558

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

(4) Weighted average.

**Table 19. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, 2007 - 2017(1)**

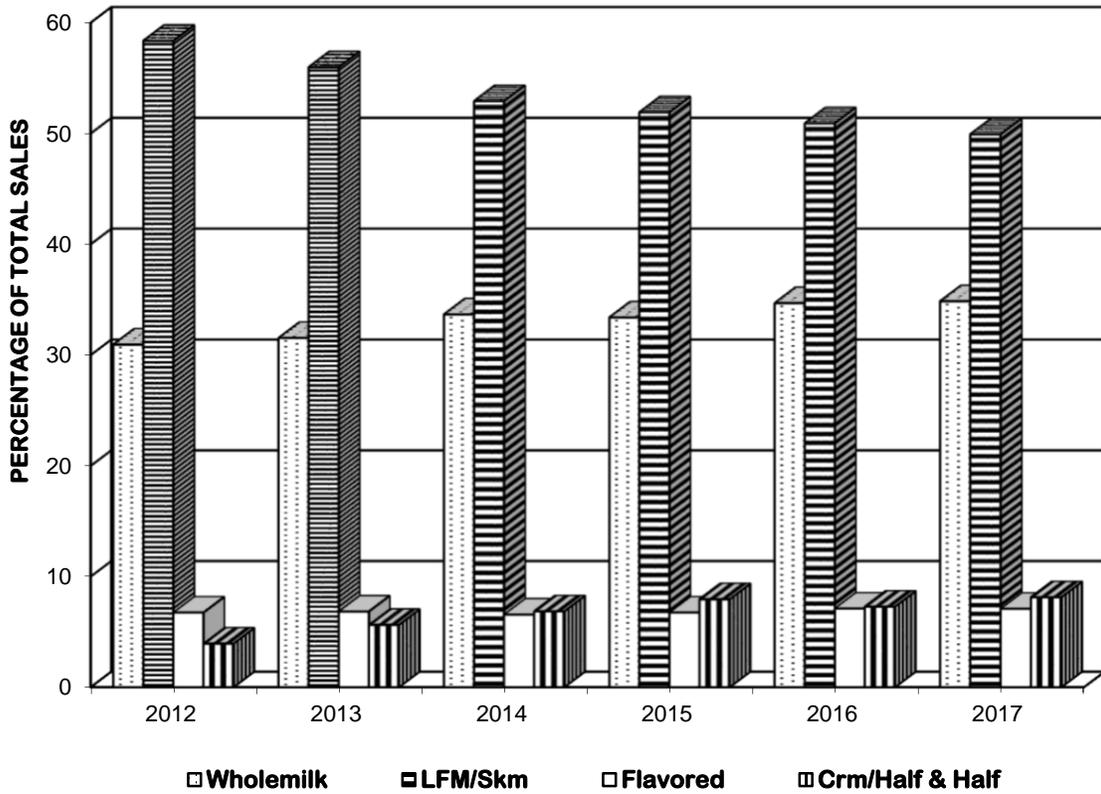
(Dollars Per 100 Lbs.)						
	Payments for Milk Based on Multiple Components					Avg. Gross Price Paid for all Milk (3)
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	
2007	5.363	10.654	2.429	1.068	0.756	20.290
2008	5.791	11.827	0.365	0.512	0.878	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
2017	10.048	5.783	1.460	0.471	0.527	18.558

(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, 2012 - 2017



**Table 20. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS  
IN NEW YORK STATE, BY MONTH, 2017**

Month	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
January	43,439	49,918	14,455	1,924	6,451	736
February	39,081	44,643	12,739	1,132	5,406	779
March	44,314	50,366	15,238	2,119	6,951	1,111
April	40,742	44,256	14,633	1,802	5,338	816
May	43,535	47,875	17,764	2,936	6,837	926
June	42,075	45,497	15,987	2,102	4,533	885
July	42,176	46,506	14,567	2,900	3,282	856
August	44,821	48,327	15,371	3,371	3,314	840
September	42,063	47,337	14,880	2,268	6,361	782
October	43,257	49,550	13,291	2,479	6,679	868
November	45,507	46,019	12,018	2,634	5,735	928
December	46,964	48,452	12,320	2,648	5,755	814
<b>Total (5)</b>	<b>517,974</b>	<b>568,746</b>	<b>173,262</b>	<b>28,314</b>	<b>66,641</b>	<b>10,341</b>

(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, 2007 - 2017**

Year	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
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
2017	517,974	568,746	173,262	28,314	66,641	10,341

(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, 2017**

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	288	117,209	4,165	5,882	10,046	127,256
February	235	104,013	3,891	5,398	9,289	113,302
March	238	120,336	4,536	5,726	10,262	130,598
April	246	107,832	4,046	5,404	9,450	117,282
May	257	120,131	5,148	6,137	11,285	131,416
June	294	111,372	4,402	5,860	10,262	121,635
July	266	110,552	4,121	4,907	9,028	119,580
August	339	116,383	4,400	5,975	10,374	126,757
September	544	114,235	4,229	5,330	9,559	123,794
October	774	116,899	4,423	6,010	10,433	127,333
November	1,261	114,102	5,272	5,681	10,953	125,055
December	1,396	118,349	4,116	5,727	9,843	128,192
<b>Total (3)</b>	<b>6,137</b>	<b>1,371,415</b>	<b>52,748</b>	<b>68,036</b>	<b>120,784</b>	<b>1,492,199</b>

(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, 2007 - 2017**

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)						
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	1,543,999	63,162	80,932	144,094	1,818,085
2016	18,204	1,556,383	52,179	68,614	120,793	1,677,177
2017	6,137	1,371,415	52,748	68,036	120,784	1,492,199

(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, 2017 (1)**

Product	Product Weight	Butterfat	Butterfat Test
	(Thousand Pounds)		Percent
Whole Milk (2)	901,192	29,599	3.28
Lowfat Milk (3)	1,067,951	16,548	1.55
Skim Milk	341,802	273	0.08
Flavored Milk	30,272	1,308	4.32
Flavored Milk Drinks	94,690	742	0.78
Buttermilk	19,904	296	1.49
Half and Half	238,577	25,400	10.65
Light Cream	33,660	6,251	18.57
Light Whipping Cream	3,579	1,139	31.83
Heavy Cream	136,272	50,565	37.11
Miscellaneous (4)	26,526	931	3.51
<b>Total/Average</b>	<b>2,894,426</b>	<b>133,052</b>	<b>4.60</b>

(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, 2017**

Product	Sales by	Sales by	Total Sales in
	New York State	Out-of-State	
	Milk Plants	Milk Dealers	
	(Thousand Pounds)		
Whole Milk (1)	517,974	728,120	1,246,094
Lowfat Milk (2)	568,746	573,867	1,142,613
Skim Milk	173,262	143,590	316,852
Flavored Milk	28,314	13,026	41,340
Flavored Milk Drinks	66,641	82,092	148,733
Buttermilk	10,341	4,275	14,616
Half and Half	68,036	77,778	145,814
Light Cream	16,582	23,671	40,253
Light Whipping Cream	572	350	922
Heavy Cream	35,593	29,379	64,972
Miscellaneous (3)	6,137	23,110	29,247
<b>Total (4)</b>	<b>1,492,199</b>	<b>1,699,257</b>	<b>3,191,455</b>

(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 2007 - 2017 (1)**

Year	Population(2)	Whole Milk (3)	Lowfat Milk(4)	Skim Milk	Flv. Milk/Drk Buttermilk & Misc.	Cream Half & Half	Total
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
2017	19,849,399	62.8	57.6	16.0	11.8	12.7	160.8

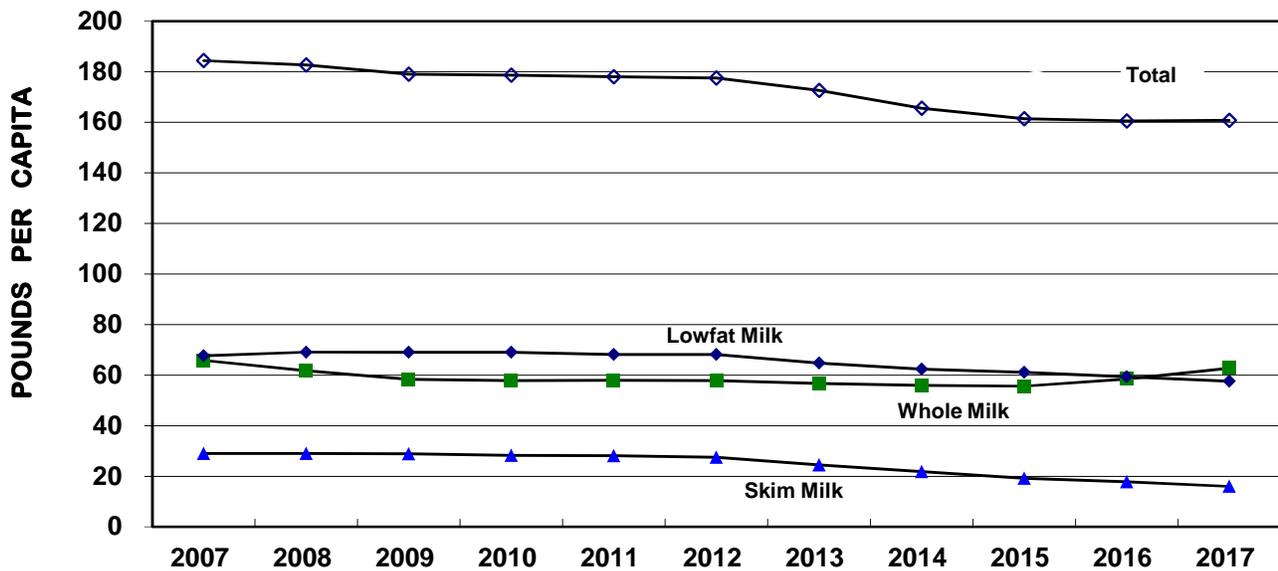
(1) Total fluid sales are shown in Table 23.

(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, 2007 - 2017**

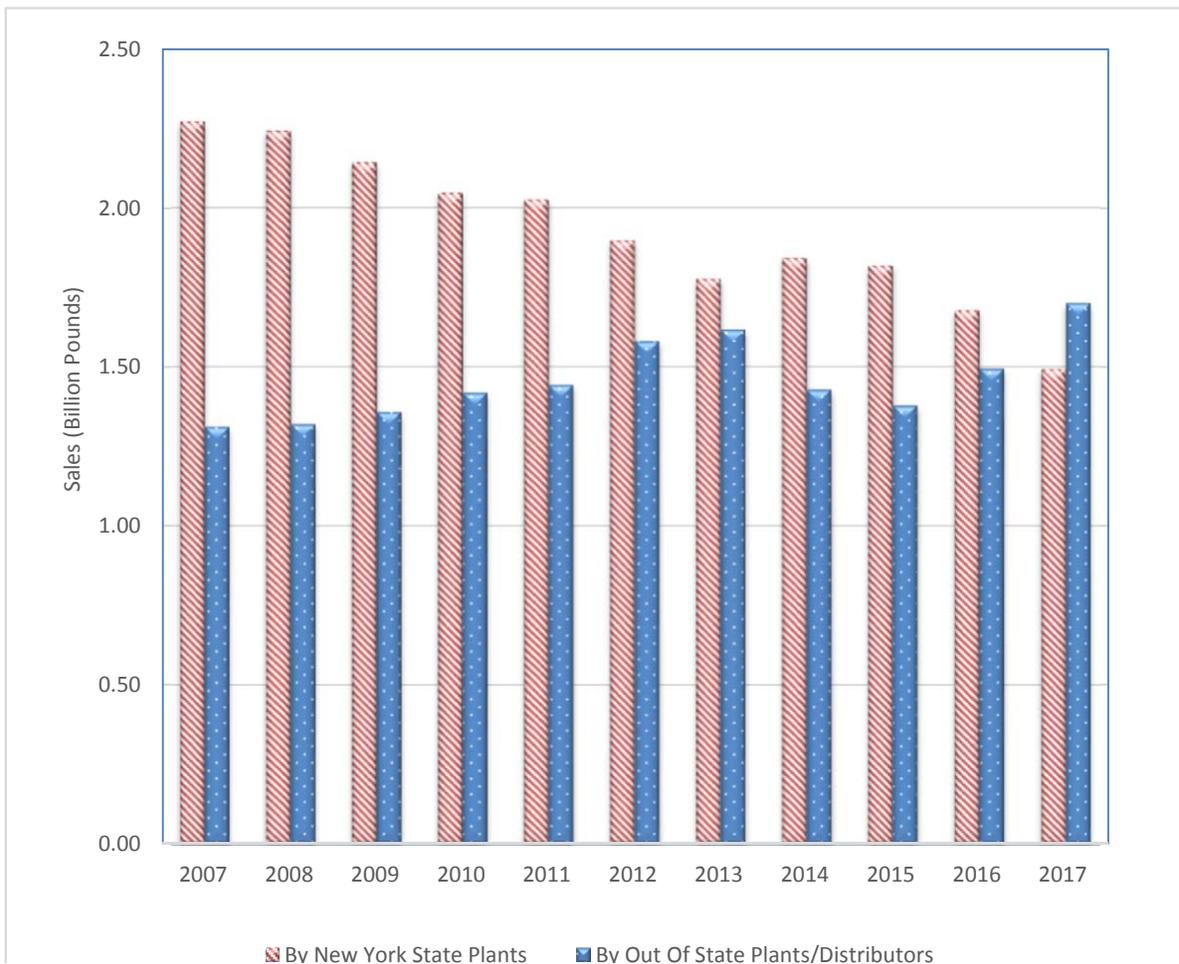


NOTE: Total includes Milk, Lowfat, Skim, Flavored Milk/Drink, Buttermilk, Cream, Half & Half and Misc.

**Table 25. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2007 - 2017**

Year	Sales By New York State Milk Plants	Sales By Out-Of-State Milk Plants/Distributors (Thousand Pounds)	Total Sales In New York State
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
2017	1,492,199	1,699,257	3,191,455

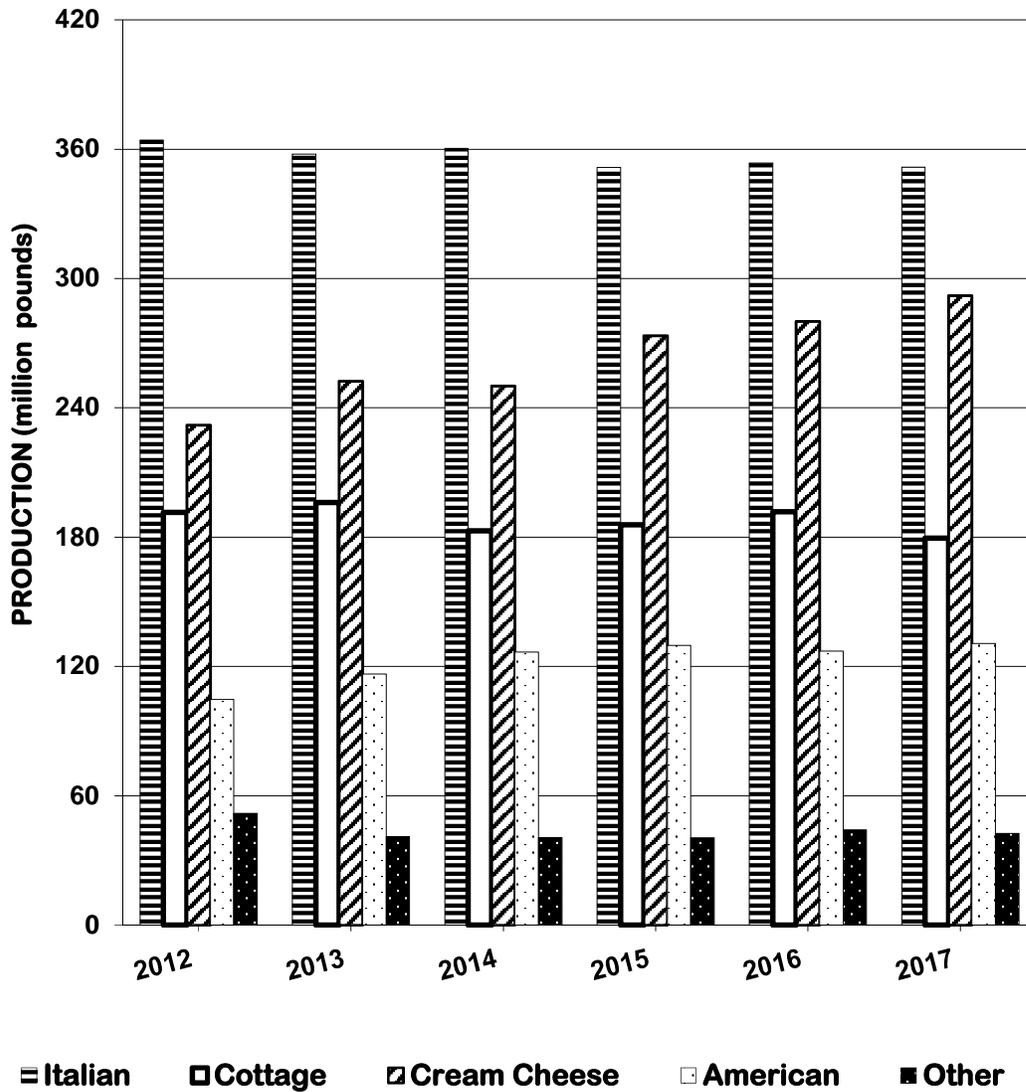
**FIGURE 7. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2007 - 2017**



# SECTION V

## MANUFACTURED DAIRY PRODUCTS

FIGURE 8. CHEESE MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2012 - 2017



**Table 26. NUMBER OF DAIRY PLANTS MANUFACTURING SPECIFIED DAIRY PRODUCTS IN NEW YORK STATE, BY REGION AND COUNTY, 2017 (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
<b><u>NORTHERN REGION</u></b>								
Franklin	0	2	0	0	2	0	0	0
Jefferson	0	1	0	1	1	1	1	1
Lewis	0	1	1	0	1	1	0	0
St. Lawrence	0	0	1	0	0	0	0	1
<b>Total Region</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>2</b>
<b><u>WESTERN REGION</u></b>								
Allegany	0	0	1	1	1	0	1	1
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
Seneca	0	1	0	0	0	0	0	1
Steuben	0	1	2	1	1	0	1	1
Yates	0	0	0	0	0	0	0	1
<b>Total Region</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>6</b>
<b><u>CENTRAL REGION</u></b>								
Broome	0	0	0	0	1	0	0	1
Cayuga	1	0	0	0	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	0	0	0	1
Schuyler	0	1	0	0	1	0	0	0
Tompkins	0	1	0	0	1	0	0	2
<b>Total Region</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>10</b>
<b><u>EASTERN REGION</u></b>								
Columbia	1	1	1	1	1	0	0	2
Delaware	0	0	0	1	2	0	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
<b>Total Region</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>7</b>
<b><u>METRO NY REGION</u></b>								
Kings	0	0	0	0	1	0	0	1
Nassau	0	0	0	0	1	0	0	0
Orange	0	0	1	0	1	0	0	1
Queens	0	0	0	0	1	0	0	2
Rockland	0	0	0	0	0	0	0	1
Suffolk	0	1	1	0	2	0	0	1
New York City	0	0	0	0	1	0	0	1
<b>Total Region</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>7</b>
<b>GRAND TOTAL</b>	<b>7</b>	<b>16</b>	<b>13</b>	<b>8</b>	<b>30</b>	<b>4</b>	<b>6</b>	<b>32</b>

(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, 2017**

Month	Whole Milk American Cheese			Cream Cheese
	Cheddar	Washed Curd (1)	Total American	
(Thousand Pounds)				
January	11,050	163	11,213	23,313
February	9,962	109	10,071	21,352
March	11,458	128	11,586	21,361
April	10,753	119	10,873	19,610
May	11,370	142	11,512	23,165
June	10,516	124	10,640	22,491
July	10,729	189	10,918	22,597
August	10,494	179	10,673	29,381
September	10,308	166	10,474	28,953
October	10,628	149	10,777	29,811
November	10,395	260	10,655	24,984
December	11,101	144	11,245	24,976
<b>Total</b>	<b>128,764</b>	<b>1,871</b>	<b>130,635</b>	<b>291,994</b>

(1) Includes Colby and Monterey Jack.

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2007 - 2017**

Year	Whole Milk American Cheese			Cream Cheese
	Cheddar	Washed Curd (1)	Total American	
(Thousand Pounds)				
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
2017	128,764	1,871	130,635	291,994

(1) Includes Colby and Monterey Jack.

**Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, (con't) BY MONTH, 2017**

Month	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta(1)	Other (2)		
(Thousand Pounds)					
January	16,686	9,417	5,060	31,164	3,010
February	13,694	8,910	4,851	27,454	3,066
March	15,319	9,779	5,626	30,724	3,197
April	14,988	7,867	4,858	27,712	3,318
May	15,725	8,401	5,177	29,303	3,558
June	15,077	7,464	5,000	27,541	3,121
July	13,759	7,370	5,371	26,501	3,294
August	14,566	9,247	5,364	29,177	3,879
September	13,528	10,113	5,130	28,772	3,324
October	15,219	11,190	5,575	31,984	5,796
November	14,629	11,101	5,418	31,148	3,761
December	15,727	9,902	4,570	30,199	3,239
<b>Total (4)</b>	<b>178,917</b>	<b>110,761</b>	<b>62,002</b>	<b>351,680</b>	<b>42,562</b>

(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) 2007 - 2017**

Year	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta (1)	Other (2)		
(Thousand Pounds)					
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
2017	178,917	110,761	62,002	351,680	42,562

(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, 2017**

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	68,700	9,415	6,499	8,082	14,581	83,281
February	61,942	8,828	6,304	7,601	13,905	75,847
March	66,868	9,582	7,288	8,152	15,440	82,309
April	61,512	9,188	6,306	8,055	14,361	75,874
May	67,538	10,693	7,250	9,725	16,975	84,513
June	63,794	9,000	7,068	7,356	14,425	78,218
July	63,309	9,286	6,924	7,733	14,657	77,966
August	73,110	10,372	7,792	8,898	16,690	89,800
September	71,522	9,105	6,876	7,618	14,495	86,017
October	78,367	9,489	7,180	7,947	15,127	93,494
November	70,547	8,932	6,978	7,254	14,232	84,779
December	69,660	8,698	7,262	7,341	14,603	84,263
<b>Total (1)</b>	<b>816,871</b>	<b>112,585</b>	<b>83,729</b>	<b>95,763</b>	<b>179,491</b>	<b>996,362</b>

(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) 2007 - 2017**

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)						
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
2017	816,871	112,585	83,729	95,763	179,491	996,362

(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, 2017**

Month	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
January	3,227	22,149	58,884	39		9,551
February	3,018	19,737	59,981	33		7,221
March	3,065	23,131	64,451	28		8,836
April	2,527	20,034	59,255	24		6,952
May	2,565	23,466	65,419	30		8,128
June	1,535	23,592	52,779	24		6,793
July	1,352	20,791	55,405	28		7,008
August	1,363	24,597	63,252	147		4,730
September	1,870	20,486	57,248	332		3,889
October	2,195	24,697	61,437	457	29	4,057
November	2,140	26,106	46,860	1,032		4,540
December	2,707	24,114	55,278	1,008		4,501
<b>Total</b>	<b>27,565</b>	<b>272,899</b>	<b>700,249</b>	<b>3,184</b>	<b>29</b>	<b>76,208</b>

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS,  
(con't) 2007 - 2017**

	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
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
2017	27,565	272,899	700,249	3,184	30	76,208

**Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY MONTH, 2017**  
(con't)

Month	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
January	6,359	12,312	569	12,881
February	5,718	10,943	209	11,153
March	6,136	12,381	532	12,913
April	5,999	12,535	117	12,652
May	5,774	12,435	46	12,481
June	5,722	12,852	124	12,977
July	5,396	12,435	134	12,569
August	5,090	11,818	73	11,892
September	4,226	11,686	153	11,839
October	4,084	11,824	101	11,925
November	3,743	11,096	122	11,218
December	4,620	11,086	221	11,307
<b>Total</b>	<b>62,867</b>	<b>143,404</b>	<b>2,403</b>	<b>145,806</b>

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2007 - 2017**  
(con't)

Year	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
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
2017	62,867	143,404	2,403	145,806

**Table 29. SELECTED DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY REGION, 2017**

Region (1)	Cheese			Yogurt
	Total Italian	Total Cheese Excluding Cottage (2) and Italian	Cottage (3)	
(Thousand Pounds)				
Northern	11,128	425,764	(4)	(4)
Western	336,327	7,214	(4)	(4)
All Other Regions (5)	4,224	32,212	(4)	(4)
<b>Total NYS</b>	<b>351,680</b>	<b>465,191</b>	<b>179,491</b>	<b>700,249</b>

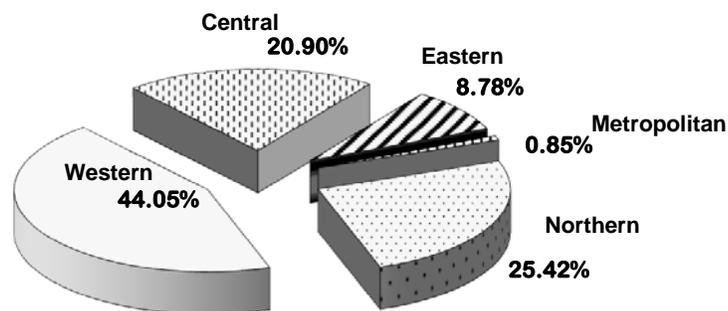
- (1) Chart on inside front cover shows counties in each region.
- (2) Includes cheese categories which are not listed separately for reasons of confidentiality.
- (3) Includes both Lowfat and Creamed Cottage.
- (4) Breakdown not shown for reasons of confidentiality.
- (5) Includes Central, Eastern,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

**Table 30. MILK, CREAM, AND SKIM USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY REGION, 2017**

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	71,744	2,832	12,276	5,054	1,662,707	2,094	1,746,727	9,980
Eastern	97,820	3,764	34,724	14,344	600,917	2,592	733,460	20,700
Metropolitan	66,091	2,325	4,551	1,797	78		70,720	4,122
Northern	1,839,807	71,599	128,211	53,740	156,118	93	2,124,136	125,431
Western	1,913,838	70,410	203,978	84,652	1,563,546	1,189	3,681,362	156,252
<b>Total NYS(2)</b>	<b>3,989,299</b>	<b>150,931</b>	<b>383,740</b>	<b>159,586</b>	<b>3,983,366</b>	<b>5,968</b>	<b>8,356,405</b>	<b>316,485</b>

- (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, 2017**



**Table 31. MILK AND MILK PRODUCTS USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY PRODUCT, 2017**

Product	Milk Used		Cream Used		Skim Used		Total Milk, Cream, Skim		Other Dairy Ingred. (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	21	1	54,690	22,300	0	0	54,711	22,301	1	
Cheese										
American										
Cheddar	1,236,203	48,123	0	0	0	0	1,236,203	48,123	0	0
Washed Curd & Colby	16,775	626	5	2	0	0	16,780	628	0	0
Italian										
Mozzarella (2)	1,202,582	44,049	7,464	3,187	219,337	77	1,429,383	47,313	199,454	2,692
Ricotta & Ricotone	105,901	4,145	14,827	6,270	5,214	24	125,941	10,439	262,043	2,129
Other Italian (3)	435,935	16,352	1,812	777	61,773	17	499,520	17,146	84,776	85
Cream Cheese	428,017	16,640	111,574	47,133			539,592	63,773	172,858	8,545
Other Cheese (4)	203,013	7,545	985	413	23,550	24	227,548	7,981	44,468	2
Cottage Cheese										
Curd (5)	90	3	0	0	636,142	602	636,232	605	6,867	5
Creamed	4,369	164	9,255	3,807	3,338	2	16,962	3,973	13,196	7
Lowfat	1,855	69	2,783	1,147	7,165	4	11,803	1,221	10,284	6
Total Cheese	3,634,739	137,716	148,706	62,734	956,518	750	4,739,963	201,201	793,946	13,471
Dry Products										
Nonfat Dry Milk	0	0	0	0	656,920	384	656,920	384	0	0
Other Dry Products (6)	0	0	0	0	4,783	3	4,783	3	1,874,091	492
Condensed & Evaporated										
Plain Cond Whl Milk	0	0	0	0	99,142	2,314	99	2	0	0
Plain Cond Skm Milk	0	0	0	0	284,470	186	284,470	186	0	0
Other Cond Prods (7)	113,587	4,365	69	28	12,791	7	126,447	4,400	24,878	171
Sour Cream	83,981	3,214	104,911	43,119	74,686	76	263,577	46,410	34,102	18
Yogurt (2)	77,274	3,014	4,965	2,083	1,644,302	4,344	1,726,541	9,441	44,722	30
Egg Nog	2,159	123	356	137	419	(~)	2,934	261	814	1
Frozen Desserts	36,986	1,424	48,094	19,865	1,960	1	87,039	21,291	220,240	314
Miscellaneous Products (8)	40,552	1,073	21,949	9,320	346,419	214	408,920	10,606	47,471	211
<b>TOTAL (9)</b>	<b>3,989,299</b>	<b>150,931</b>	<b>383,739</b>	<b>159,586</b>	<b>3,983,366</b>	<b>5,968</b>	<b>8,356,405</b>	<b>316,485</b>	<b>3,040,265</b>	<b>14,708</b>

(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, 2016-2017**

	Yogurt	American Type (1)	Cream Cheese(2)	Creamed Cottage	Lowfat Cottage	Italian	Total Cheese (Excluding Cottage)
	(Thousand Pounds)						
<u>2017</u>							
Total Pounds Manufactured in New York State (3)	700,249	130,635	291,994	83,729	95,763	351,680	816,871
Total Pounds Manufactured in United States (4)	4,478,308	5,071,991	942,920	330,484	344,421	5,383,864	12,659,091
N.Y.S. Percentage of U.S. Production	15.6	2.6	31.0	25.3	27.8	6.5	6.5
<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)	4,458,399	4,768,888	908,972	329,444	367,815	5,304,355	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

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

(2) Includes Neufchatel

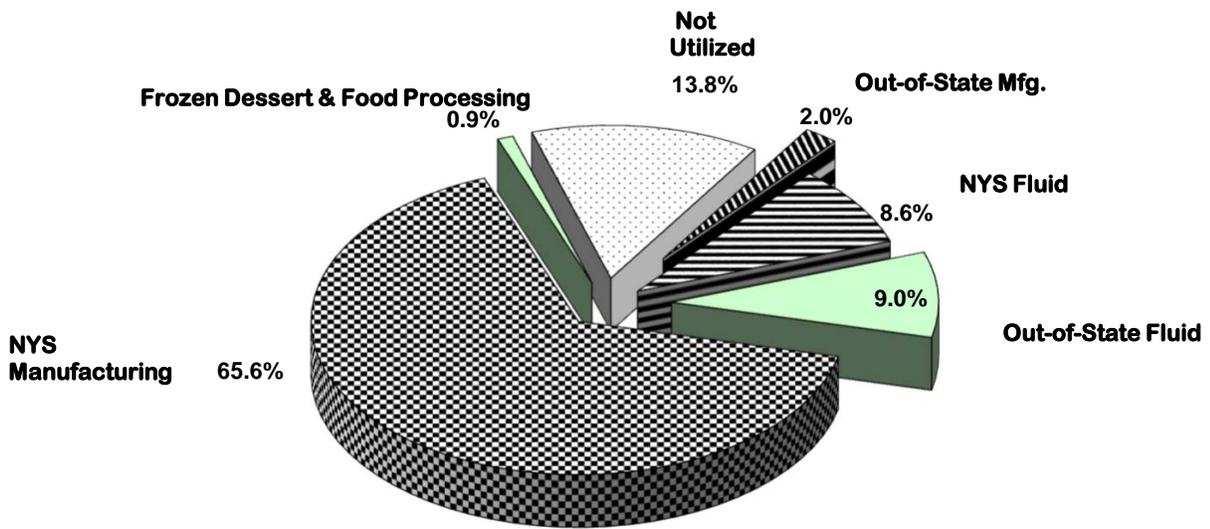
(3) Based on NYS Milk Control / Dairy Services division records

(4) USDA "Dairy Products" Summary, April

# SECTION VI

## OTHER DISPOSITION

FIGURE 10. PERCENTAGE UTILIZATION OF MILK AND OTHER MILK PRODUCTS AT NEW YORK STATE DAIRY PLANTS , 2017 (See Table 33)



**Table 33. UTILIZATION OF MILK AND OTHER DAIRY PRODUCTS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2017 (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	
<b>(Thousand Pounds)</b>										
Jan	127,256	114,578	989,806	14,146	39,469	8,389	4,104	184,640	994	1,483,382
Feb	113,302	104,215	895,966	10,790	34,895	9,456	4,169	183,594	2,310	1,358,698
Mar	130,598	127,948	988,337	10,724	36,080	10,509	4,926	205,995	1,830	1,516,947
Apr	117,282	109,182	966,703	13,314	33,020	13,788	3,959	194,143	11,929	1,463,319
May	131,416	119,874	1,038,338	15,206	32,986	17,051	4,346	213,364	5,308	1,577,890
Jun	121,635	111,697	907,043	14,158	35,562	14,382	3,986	212,721	4,642	1,425,824
Jul	119,580	110,172	965,862	15,278	38,526	13,098	3,616	192,971	2,733	1,461,836
Aug	126,757	111,102	942,351	12,431	22,652	9,007	4,046	209,653	1,126	1,439,126
Sep	123,794	107,839	961,622	11,466	18,982	6,468	3,564	194,642	953	1,429,330
Oct	127,333	110,206	971,383	17,411	22,049	7,938	4,206	211,085	1,072	1,472,683
Nov	125,055	138,119	906,266	15,109	22,116	6,568	2,983	177,143	1,147	1,394,507
Dec	128,192	137,295	862,994	12,259	19,564	2,982	1,030	191,082	437	1,355,835
<b>Total(4)</b>	<b>1,492,199</b>	<b>1,402,227</b>	<b>11,396,670</b>	<b>162,292</b>	<b>355,900</b>	<b>119,637</b>	<b>44,936</b>	<b>2,371,032</b>	<b>34,483</b>	<b>17,379,376</b>

(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, 2017 (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.	2,568,884	53,740	2.09
Cream; Half and Half	487,833	97,211	19.93
<b>Total Fluid Use</b>	<b>3,056,717</b>	<b>150,951</b>	<b>4.94</b>
Used for Manufacturing in NY Plants	11,396,670	331,194	2.91
<u>Sold for Other Manufacturing</u>			
Out-of-State Manufacturing	355,900	27,062	7.60
Frozen Desserts (3)	119,637	16,408	13.71
Food Processing (3)	44,936	4,330	9.64
Animal Feed, Storage cream and Dumped milk (3)	2,405,515	738	0.03
<b>Total Sold for Other Manufacturing</b>	<b>2,925,989</b>	<b>48,537</b>	<b>1.66</b>
<b>Total Disposition</b>	<b>17,379,376</b>	<b>530,682</b>	<b>3.05</b>

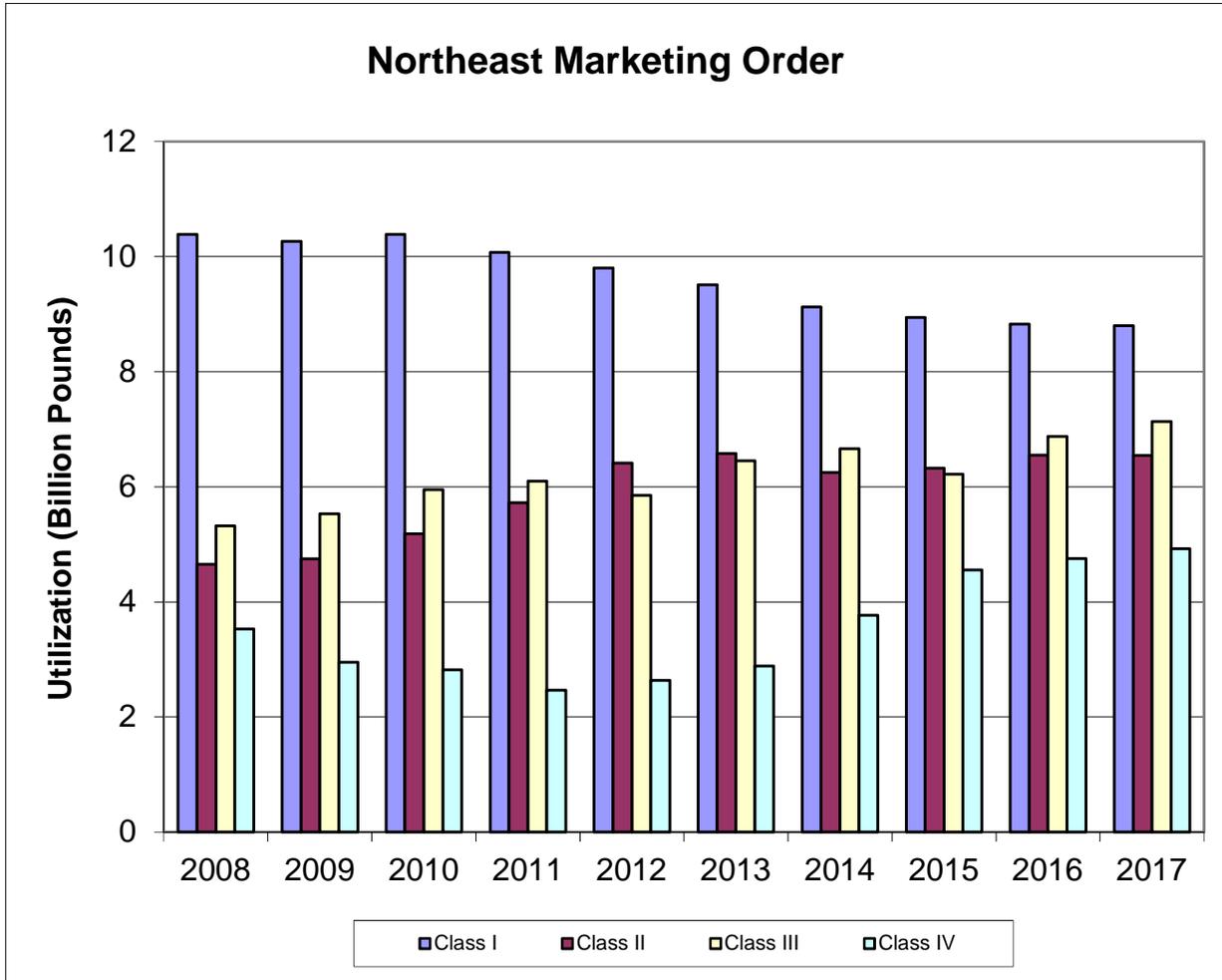
(1) Other dairy products include condensed and powdered skim, buttermilk, whey, wpc, whey cream, and other miscellaneous ingredients. Dried and condensed products are reported on a fluid equivalent basis.

(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 No. 1, BY CLASS, 2008 - 2017



**Table 35. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY CLASS AND MONTH, 2017**

Month	Class I	Class II	Class III	Class IV	Total
(Thousand Pounds)					
January	765,529	540,313	605,155	439,623	2,350,620
February	676,879	514,005	537,592	420,262	2,148,738
March	768,340	569,352	592,314	466,003	2,396,009
April	692,037	545,900	593,623	523,275	2,354,835
May	745,548	593,685	616,211	476,918	2,432,362
June	696,554	565,456	601,481	406,661	2,270,152
July	682,601	568,559	650,497	404,150	2,305,807
August	718,999	589,273	623,541	342,603	2,274,417
September	739,309	522,083	574,052	344,403	2,179,847
October	768,478	565,198	588,718	320,508	2,242,902
November	766,319	472,825	570,524	371,074	2,180,743
December	777,912	496,783	579,076	406,447	2,260,219
<b>Total</b>	<b>8,798,505</b>	<b>6,543,433</b>	<b>7,132,786</b>	<b>4,921,927</b>	<b>27,396,651</b>

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 no. 1, BY CLASS AND YEAR, 2007 - 2017**

Year	Class I	Class II	Class III	Class IV	Total
(Thousand Pounds)					
2007	10,495,810	4,724,047	5,637,991	2,179,609	23,037,457
2008	10,384,795	4,655,202	5,323,117	3,530,886	23,894,000
2009	10,267,839	4,747,365	5,530,730	2,948,809	23,494,743
2010	10,386,459	5,181,479	5,950,721	2,814,821	24,333,481
2011	10,074,945	5,723,009	6,096,458	2,462,864	24,357,275
2012	9,801,897	6,410,421	5,848,340	2,634,422	24,695,080
2013	9,507,925	6,578,702	6,449,455	2,883,810	25,419,892
2014	9,122,941	6,247,012	6,659,098	3,764,051	25,793,101
2015	8,943,417	6,322,362	6,219,056	4,553,904	26,038,739
2016	8,827,997	6,552,120	6,873,552	4,753,459	27,007,129
2017	8,798,505	6,543,433	7,132,786	4,921,927	27,396,651

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

**Table 37. CLASS AND UNIFORM PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2016 AND 2017**

Month	2016					2017				
	Class				Uniform Price (1)	Class				Uniform Price (1)
	I (1)	II	III	IV		I (1)	II	III	IV	
Jan	18.54	14.19	13.72	13.31	14.77	19.95	16.36	16.77	16.19	17.46
Feb	16.14	14.30	13.80	13.49	14.54	19.23	16.52	16.88	15.59	17.02
Mar	16.28	13.57	13.74	12.74	14.06	19.40	16.21	15.81	14.32	16.55
Apr	16.24	13.54	13.63	12.68	14.10	18.55	14.81	15.22	14.01	15.64
May	16.20	13.53	12.76	13.09	13.98	17.70	14.84	15.57	14.49	15.76
Jun	15.64	14.12	13.22	13.77	14.26	17.81	16.15	16.44	15.89	16.78
Jul	16.20	15.16	15.24	14.84	15.47	19.09	17.48	15.45	16.60	17.26
Aug	17.57	15.21	16.91	14.65	16.22	19.22	17.56	16.57	16.61	17.58
Sep	19.06	14.66	16.39	14.25	16.35	19.21	16.80	16.36	15.86	17.14
Oct	19.10	14.09	14.82	13.66	15.48	18.94	15.95	16.69	14.85	16.69
Nov	17.28	14.60	16.76	13.76	15.59	18.91	15.32	16.88	13.99	16.39
Dec	19.38	15.26	17.40	14.97	16.93	19.38	14.49	15.44	13.51	15.96
Avg (2)	17.30	14.35	14.87	13.77	15.15	18.95	16.04	16.17	15.16	16.69

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

(2) Simple average.

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

**Table 38. UNIFORM PRICE UNDER THE FEDERAL MILK MARKETING ORDER, 2007 - 2017**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.(1)
(Dollars per 100 pounds)													
Northeast - Federal Order One (2)													
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
2017	17.46	17.02	16.55	15.64	15.76	16.78	17.26	17.58	17.14	16.69	16.39	15.96	16.69

(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

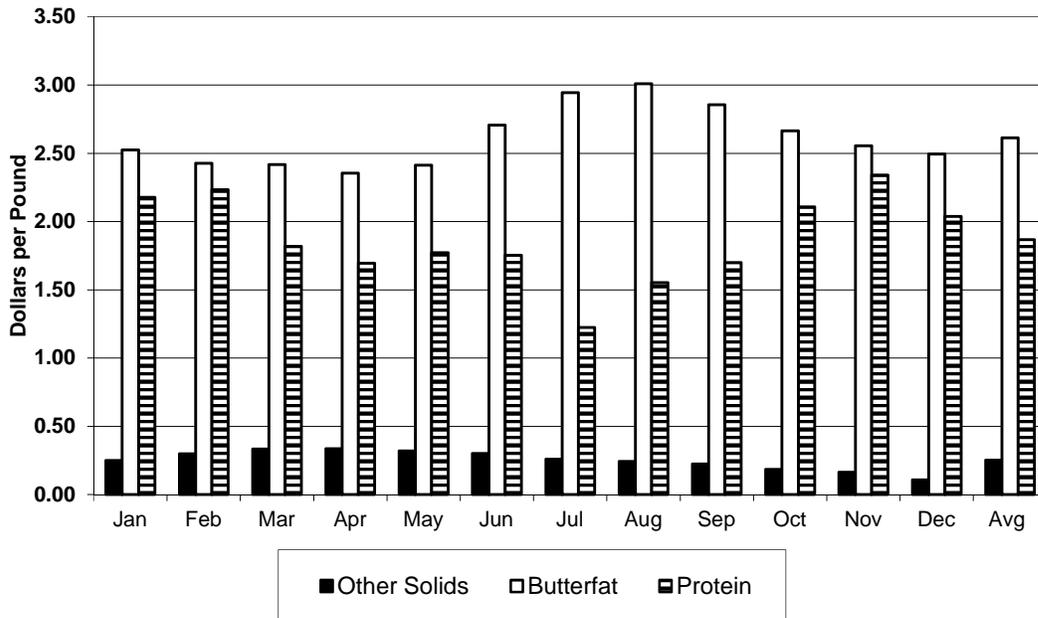
**Table 39. PRODUCER COMPONENT PRICES AND AVERAGE TEST OF PRODUCER RECEIPTS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2017**

Month	Price per Pound			Average Test of Producer Receipts		
	Butterfat	Protein	Other Solids	Butterfat	Protein	Other Solids
	(Dollars per Pound)			(Percent)		
Jan	2.5253	2.1768	0.2503	3.95	3.15	5.75
Feb	2.4274	2.2348	0.2990	3.92	3.13	5.76
Mar	2.4176	1.8198	0.3345	3.92	3.13	5.75
Apr	2.3548	1.6955	0.3350	3.86	3.09	5.75
May	2.4134	1.7723	0.3196	3.80	3.03	5.77
Jun	2.7066	1.7545	0.3014	3.74	3.04	5.74
Jul	2.9456	1.2248	0.2599	3.72	3.02	5.75
Aug	3.0109	1.5536	0.2425	3.76	3.04	5.74
Sep	2.8559	1.6988	0.2241	3.83	3.08	5.74
Oct	2.6646	2.1084	0.1853	3.85	3.12	5.74
Nov	2.5546	2.3412	0.1644	3.95	3.17	5.74
Dec	2.4951	2.0378	0.1070	3.97	3.17	5.74
Avg (1)	2.6143	1.8682	0.2519	3.86	3.10	5.75

(1) Simple average

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

**FIGURE 12. PRODUCER COMPONENT PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER BY MONTH, 2017**



**Table 40. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE WESTERN NEW YORK MILK MARKETING ORDER, BY CLASS AND MONTH, 2016 AND 2017.**

Month	2016					2017				
	Class I	Class II	Class III	Class IV	Total	Class I	Class II	Class III	Class IV	Total
(1000 Pounds)										
January	14,730	11,231	909	1,774	28,644	13,148	12,412	1,331	2	26,893
February	13,527	13,059	212	1	26,799	11,964	12,525	1,453	3	25,945
March	14,010	14,587	569	232	29,398	14,154	12,935	1,454	356	28,899
April	14,257	11,780	1,614	1,138	28,789	12,593	12,250	2,291	2,121	29,255
May	14,211	14,865	969	761	30,806	13,411	13,824	2,197	137	29,569
June	12,450	16,619	1,300	160	30,529	12,556	13,580	2,292	1	28,429
July	12,518	14,661	1,680	1,107	29,966	12,235	11,770	3,030	1,763	28,798
August	13,030	12,972	1,989	12	28,003	12,707	12,857	2,268		27,832
September	12,131	10,077	2,206	1,443	25,857	13,043	10,500	1,775	527	25,845
October	12,679	12,039	1,875	9	26,602	13,907	10,633	1,668	302	26,510
November	11,657	10,759	1,748	1,324	25,488	13,079	8,919	2,922	459	25,379
December	14,791	11,763	1,941	988	29,483	13,951	8,472	3,410	74	25,907
<b>Total</b>	<b>159,991</b>	<b>154,412</b>	<b>17,012</b>	<b>8,949</b>	<b>340,364</b>	<b>156,748</b>	<b>140,677</b>	<b>26,091</b>	<b>5,745</b>	<b>329,261</b>

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, 2016 AND 2017.**

Month	2016					2017				
	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	18.86	14.69	13.50	13.83	15.64	19.68	16.86	16.52	16.69	18.29
February	16.03	14.82	13.55	14.01	15.44	18.94	17.02	16.68	16.09	17.65
March	16.42	14.08	13.60	13.25	14.82	18.98	16.70	15.53	14.83	17.56
April	15.90	14.05	13.46	13.19	14.85	18.06	15.32	14.95	14.52	16.24
May	15.84	14.04	12.51	13.60	14.83	17.21	15.35	15.28	15.00	16.23
June	15.81	14.63	12.91	14.29	15.15	17.36	16.66	16.01	16.40	17.28
July	16.51	15.67	14.91	15.35	16.16	18.81	18.01	14.83	17.11	18.22
August	17.75	15.72	16.74	15.16	16.69	19.54	18.08	15.95	17.13	18.66
September	18.67	15.16	16.30	14.75	16.70	19.53	17.32	15.83	16.38	18.08
October	18.82	14.59	14.81	14.16	16.11	18.75	16.46	16.32	15.37	17.22
November	17.06	15.10	16.82	14.26	15.80	18.31	15.83	16.61	14.52	16.69
December	19.25	15.76	17.34	15.46	17.46	18.93	15.01	15.16	14.04	16.91
<b>Average (2)</b>	<b>17.24</b>	<b>14.86</b>	<b>14.70</b>	<b>14.28</b>	<b>15.79</b>	<b>18.68</b>	<b>16.55</b>	<b>15.81</b>	<b>15.67</b>	<b>17.41</b>

(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.