



**Agriculture  
and Markets**

# New York State Dairy Statistics

2019

Annual Summary

**Andrew M. Cuomo**

**Governor**

**Richard A. Ball**

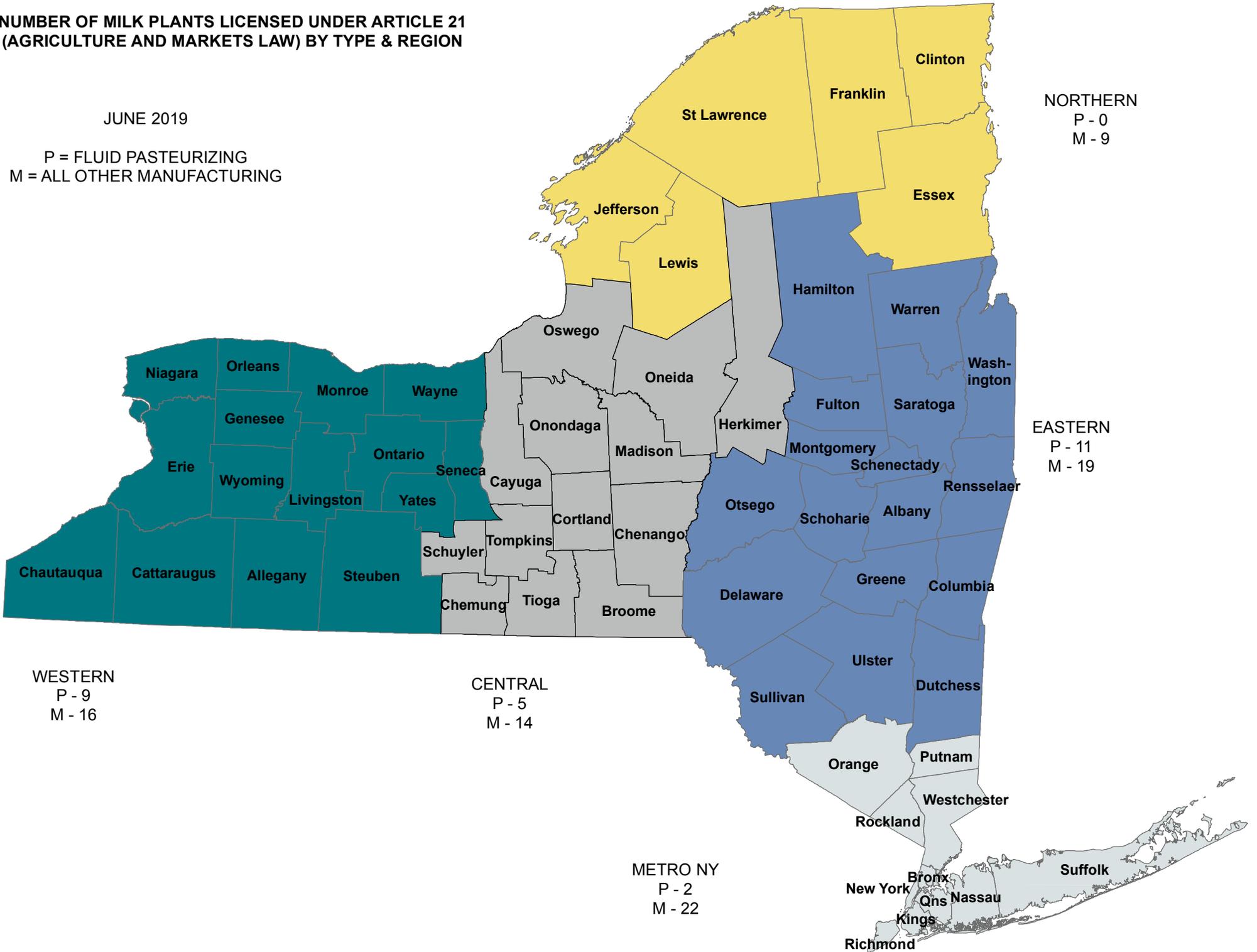
**Commissioner**

**Division of Milk Control and Dairy Services**

**NUMBER OF MILK PLANTS LICENSED UNDER ARTICLE 21  
(AGRICULTURE AND MARKETS LAW) BY TYPE & REGION**

JUNE 2019

P = FLUID PASTEURIZING  
M = ALL OTHER MANUFACTURING



2019 NEW YORK STATE DAIRY STATISTICS REPORT

NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS

Compiled and issued by the  
Division of Milk Control and Dairy Services

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## Foreword

New York State has nearly 4,000 dairy farms that produce over 15 billion pounds of milk annually, making New York the nation's fourth largest dairy state. The dairy industry is the State's largest agricultural sector, contributing significantly to the State's economy by generating nearly half of the State's total agricultural receipts, and providing some of the highest economic multipliers in the State.

The 2019 New York State Dairy Statistics Annual Summary provides an overview of the dairy industry. The report is divided into seven sections beginning with General Dairy Statistics. The remaining six sections outline in more detail specific areas, including receipts of milk and dairy products, payments to dairy farmers, fluid milk sales and manufactured dairy products.

Several statistics related to the New York State dairy industry are notable in this report. Once again, New York State processors made more than one billion pounds of all cheeses, including cottage cheese. In 2019, the State's processors made more than 138 million pounds of cheddar cheese, the highest amount ever produced (Table 28). They also produced 285 million pounds of cream cheese, ranking number one in the United States for 2019. The State's processors were also the national leaders creamed and low-fat cottage cheeses (190 million pounds) (Table 28). 2019 milk production per cow in New York State averaged 24,118 pounds (Table 1). Total New York State milk production was 15.12 billion pounds (Table 1).

Fluid milk sales at New York State plants totaled 2.9 billion pounds. This was a small increase from 2018 (Table 9); packaged whole milk, flavored milk, cream and half and half produced by New York State plants, and sold in New York State, increased from 2018 (Table 21). Total sales of packaged fluid milk from New York State milk plants and out-of-state dealers in New York State were over three billion pounds (Table 23). Per capita sales of fluid milk products in New York State decreased from 2018 by 4% to 152.3 pounds.

The data presented in this bulletin is primarily obtained from the monthly reports filed by milk handlers and processors operating with an Article 21 license in New York State. These reports provide an accounting of dairy receipts and utilization of milk and milk products as well as related information, such as payments and prices received by farmers. Market order statistics are obtained from reports published by the various orders (Federal Market Orders 1 and 33 and New York State Western Milk Marketing Order).

The cooperation of the many individuals, milk dealers, cooperative associations and public agencies that provided data and other assistance in the preparation of this publication is greatly appreciated.

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

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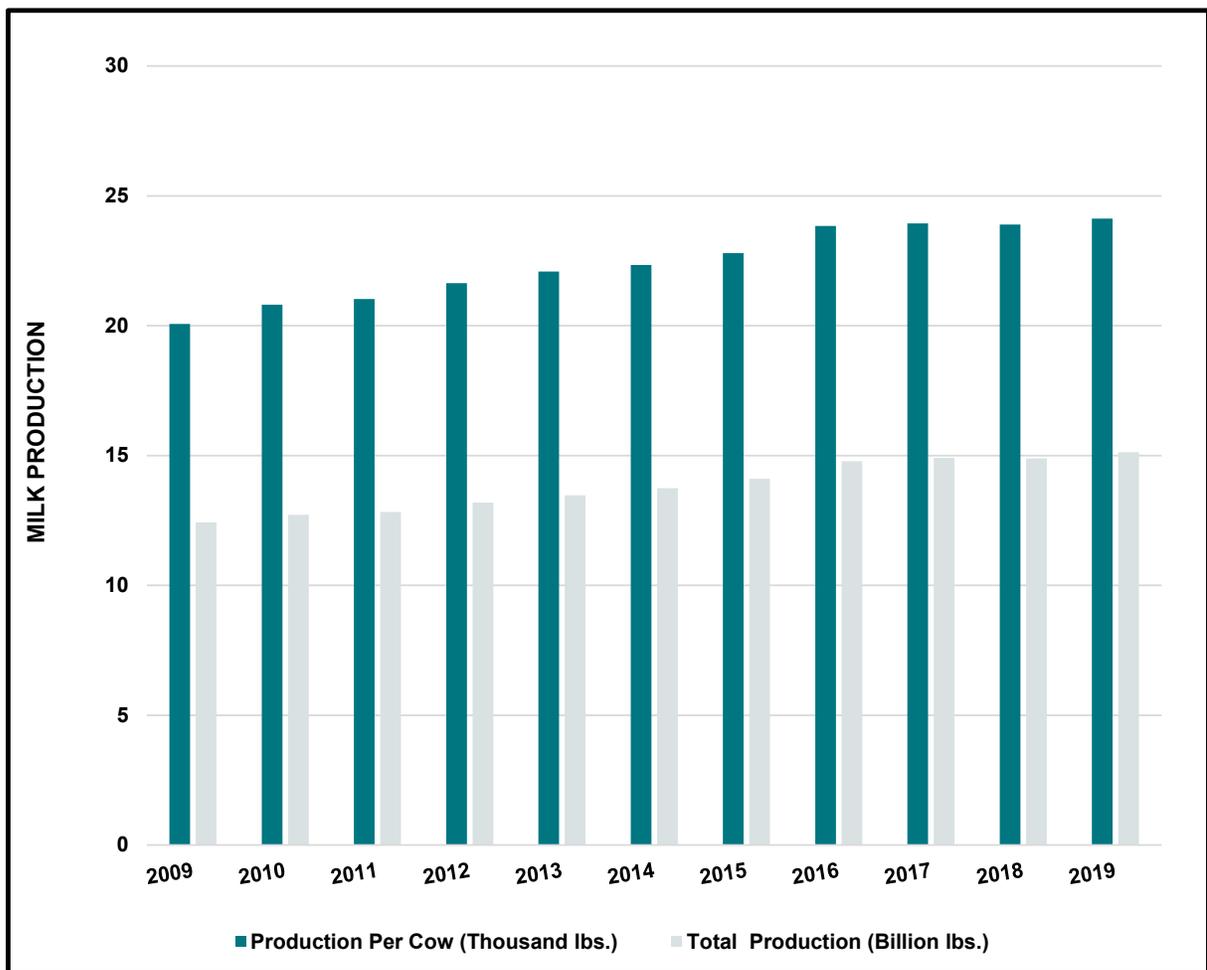
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# SECTION I

## GENERAL DAIRY STATISTICS

FIGURE 1. TOTAL MILK PRODUCTION AND ANNUAL AVERAGE PRODUCTION PER COW, NEW YORK STATE, 2009 - 2019



**Table 1. NUMBER OF COWS, PRODUCTION PER COW AND TOTAL MILK PRODUCTION, NEW YORK STATE, 2009 - 2019**

Year	Average No. of Cows (Thousands)	Production Per Cow (Pounds)	Total Milk Production (Million Pounds)
2009	619	20,071	12,424
2010	611	20,807	12,713
2011	610	21,046	12,838
2012	610	21,623	13,190
2013	610	22,085	13,472
2014	615	22,339	13,739
2015	618	22,788	14,083
2016	620	23,834	14,777
2017	624	23,925	14,929
2018	623	23,888	14,882
2019	625	24,118	15,122

Source: USDA National Agricultural Statistics Service

**Table 2. NUMBER OF DAIRY FARMERS, GROSS FARM INCOME AND AVERAGE GROSS INCOME PER FARMER, NEW YORK STATE, 2009 - 2019**

Year	Number of Dairy Farmers (1) (Average)	Gross Farm Income from Milk (2) (Thousand Dollars)	Average Gross Income Per Farmer (Dollars)
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 (R)	5,044	2,864,350	567,873
2014	4,955	3,489,016	704,140
2015	4,817	2,568,667	533,250
2016 (R)	4,624	2,520,688	545,131
2017	4,459	2,735,743	613,533
2018	4,194	2,518,965	600,612
2019	3,893	2,885,864	741,296

(1) Differs from USDA licenced herds. Dairy Farmer numbers source is NYS Milk Control / Dairy Services.

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

(R) Revised.

**Table 3. NUMBER OF DAIRY COWS  
BY COUNTY, NEW YORK STATE, JANUARY 1, 2016, 2017, 2018, 2019 & 2020**

County	Number of Cows				
	2016	2017	2018	2019	2020
ALBANY	1,400	1,400	1,400	1,800	1,800
ALLEGANY	8,500	8,500	8,500	8,300	8,300
BROOME	5,100	5,100	5,100	4,700	4,700
CATTARAUGUS	15,600	15,600	15,700	14,300	14,300
CAYUGA	35,000	35,000	35,000	42,000	42,000
CHAUTAUQUA	19,700	19,700	19,800	18,800	18,800
CHEMUNG	1,900	1,900	1,900	1,900	1,900
CHENANGO	12,300	12,300	12,400	11,200	11,200
CLINTON	18,100	18,100	18,200	16,500	16,500
COLUMBIA	5,600	5,600	5,600	6,800	6,800
CORTLAND	10,500	10,500	10,600	12,100	12,100
DELAWARE	8,700	8,700	8,700	6,900	6,900
DUTCHESS	2,200	2,200	2,200	1,700	1,700
ERIE	13,400	13,400	13,500	11,600	11,600
ESSEX	1,600	1,600	1,600	1,400	1,400
FRANKLIN	15,300	15,300	15,400	15,400	15,400
FULTON	1,600	1,600	1,600	1,400	1,400
GENESEE	29,500	29,500	29,500	28,000	28,000
GREENE	600	600	600	200	200
HERKIMER	13,300	13,300	13,400	10,300	10,300
JEFFERSON	28,500	28,500	29,000	28,000	28,000
LEWIS	27,500	27,500	28,000	27,000	27,000
LIVINGSTON	22,000	22,000	22,500	28,500	28,500
MADISON	20,500	20,500	21,000	18,300	18,300
MONROE	1,700	1,700	1,700	1,800	1,800
MONTGOMERY	13,800	13,800	13,900	11,900	11,900
NIAGARA	9,900	9,900	10,000	9,000	9,000
ONEIDA	16,400	16,400	16,500	16,500	16,500
ONONDAGA	19,500	19,500	19,600	25,500	25,500
ONTARIO	19,900	19,900	20,000	26,500	26,500
ORANGE	3,800	3,800	3,800	3,400	3,400
ORLEANS	2,300	2,300	2,300	3,500	3,500
OSWEGO	2,300	2,300	2,300	4,100	4,100
OTHER COUNTIES	100	100	100	100	100
OTSEGO	10,700	10,700	10,800	7,700	7,700
RENSSELAER	4,100	4,100	4,100	3,700	3,700
ROCKLAND	(D)	(D)	(D)	(D)	(D)
SARATOGA	8,500	8,500	8,500	9,300	9,300
SCHENECTADY	300	300	300	300	300
SCHOHARIE	5,400	5,400	5,400	5,500	5,500
SCHUYLER	6,700	6,700	6,700	6,800	6,800
SENECA	8,700	8,700	8,700	7,500	7,500
ST LAWRENCE	34,500	34,500	34,500	35,000	35,000
STEUBEN	21,000	21,000	21,500	22,500	22,500
SUFFOLK	(D)	(D)	(D)	(D)	(D)
SULLIVAN	1,500	1,500	1,500	1,100	1,100
TIOGA	6,600	6,600	6,600	5,600	5,600
TOMPKINS	9,300	9,300	9,300	10,200	10,200
ULSTER	400	400	400	400	400
WARREN	(D)	(D)	(D)	(D)	0
WASHINGTON	22,500	22,500	23,000	23,000	23,000
WAYNE	8,400	8,400	8,400	7,300	7,300
WESTCHESTER	0	0	0	(D)	(D)
WYOMING	47,500	47,500	48,000	47,000	47,000
YATES	15,800	15,800	15,900	12,700	12,700
TOTAL	620,000	620,000	625,000	625,000	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, 2019**

Month	Pounds of Milk Marketed			Total Payments (Thous. \$)	Number of Dairy Farmers
	Plant Operators' Own Herds	Milk For Payment (Thousand Pounds)	Total		
January	2,962	1,249,860	1,252,822	221,766	4,032
February	2,668	1,144,110	1,146,778	205,557	4,016
March	2,743	1,279,974	1,282,716	236,582	3,946
April	3,135	1,258,649	1,261,784	233,635	3,973
May	3,023	1,317,438	1,320,462	245,867	3,933
June	2,746	1,272,674	1,275,421	240,419	3,906
July	2,879	1,278,655	1,281,534	243,149	3,881
August	2,909	1,281,369	1,284,278	248,028	3,871
September	2,985	1,230,669	1,233,655	242,046	3,859
October	3,166	1,257,970	1,261,136	252,389	3,799
November	2,747	1,204,915	1,207,662	253,518	3,772
December	2,926	1,256,539	1,259,464	262,908	3,726
<b>Total / Avg</b>	<b>34,890</b>	<b>15,032,822</b>	<b>15,067,712</b>	<b>2,885,864</b>	<b>3,893</b>

**Table 5. DISPOSITION OF MILK PRODUCED ON FARMS IN NEW YORK STATE, 2015 - 2019**

	2015	2016	2017	2018	2019
	(Million Pounds)				
Used on Farms:					
Fed to Calves:	45	50	55	55	55
Consumed as Fluid Milk, Cream & Butter	2	2	2	2	2
<b>Total Used on Farms</b>	<b>47</b>	<b>52</b>	<b>57</b>	<b>57</b>	<b>57</b>
<b>Total Sold by Farmers(1)</b>	<b>14,053</b>	<b>14,713</b>	<b>14,855</b>	<b>14,825</b>	<b>15,065</b>
<b>Total Produced on Farms</b>	<b>14,100</b>	<b>14,765</b>	<b>14,912</b>	<b>14,882</b>	<b>15,122</b>
Used on Farms	0.3	0.4	0.4	0.4	0.4
<b>Total Produced on Farms (2)</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

(1) 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.

(2) May not total due to rounding.

Source: USDA National Agricultural Statistics Service.

**Table 6. NUMBER OF NEW YORK DAIRY FARMS AND TOTAL POUNDS OF MILK POOLED, BY MARKET ORDERS, BY COUNTY, MAY 2019 (1)**

County	Number of Farms	Total Milk Pooled	Milk Marketed Per Farm
	May-19	May-19 (Thousand lbs)	May-19 (Thousand lbs)
Albany	7	2,818	403
Allegany	65	7,939	122
Broome	25	16,244	650
Cattaraugus	188	29,116	155
Cayuga	84	105,762	1,259
Chatauqua	158	30,771	195
Chemung	17	2,153	127
Chenango	133	17,798	134
Clinton	77	37,132	482
Columbia	11	11,231	1,021
Cortland	76	26,140	344
Delaware	86	11,549	134
Dutchess	16	3,898	244
Erie	79	25,973	329
Essex	8	1,182	148
Franklin	128	34,115	267
Fulton	7	849	121
Genesee	51	64,815	1,271
Greene	14	848	61
Herkimer	125	23,602	189
Jefferson	146	63,753	437
Lewis	156	49,231	316
Livingston	48	58,200	1,213
Madison	145	33,388	230
Monroe	9	8,689	965
Montgomery	204	34,247	168
Niagara	17	17,702	1,041
Oneida	186	40,484	218
Onondaga	59	55,407	939
Ontario	96	54,706	570
Orange	32	4,104	128
Orleans	20	4,141	207
Oswego	22	7,793	354
Otsego	121	13,110	108
Rensselaer	32	24,096	753
St. Lawrence	255	76,813	301
Saratoga	19	19,950	1,050
Schenectady	4	527	132
Schoharie	41	7,607	186
Schuyler	13	17,125	1,317
Seneca	87	13,248	152
Steuben	136	37,461	275
Sullivan	17	1,725	101
Tioga	56	9,958	178
Tompkins	34	17,935	528
Washington	104	32,974	317
Wayne	44	19,646	447
Wyoming	128	106,277	830
Yates	255	22,751	89
Other Counties (2)	12	11,215	935
<b>TOTAL / AVG</b>	<b>3853</b>	<b>1,318,198</b>	<b>342</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 2017, 2018 and 2019**

County (1)	Pasteurizing			Manufacturing			Total (R)		
	2017	2018	2019	2017	2018	2019	2017	2018	2019
Albany	2	2	2	0	0	0	2	2	2
Allegany	0	0	0	2	2	2	2	2	2
Cattaraugus	0	0	0	0	0	1	0	0	1
Cayuga	1	1	1	2	1	1	3	2	2
Chautauqua	0	0	0	2	2	2	2	2	2
Chenango	0	0	0	2	2	2	2	2	2
Columbia	1	1	1	2	2	3	3	3	4
Cortland	0	0	0	2	2	2	2	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	3	3	7	6	6
Franklin	0	0	0	2	2	2	2	2	2
Fulton	0	0	0	3	2	2	3	2	2
Genesee	1	2	2	4	4	3	5	6	5
Greene	0	0	0	1	2	2	1	2	2
Herkimer	1	1	0	0	0	0	1	1	0
Jefferson	0	0	0	3	3	3	3	3	3
Lewis	0	0	0	2	2	2	2	2	2
Madison	1	1	1	3	2	2	4	3	3
Monroe	2	2	2	0	0	0	2	2	2
Montgomery	0	0	0	1	1	1	1	1	1
Nassau	0	0	0	3	4	4	3	4	4
Niagara	1	1	1	0	0	0	1	1	1
Oneida	1	1	0	4	4	4	5	5	4
Onondaga	2	2	2	1	1	1	3	3	3
Orange	0	0	0	2	3	3	2	3	3
Otsego	0	0	0	1	1	1	1	1	1
Rensselaer	1	1	1	0	1	1	1	2	2
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	1	1	1	2	2
Schenectady	0	0	0	1	1	1	1	1	1
Schoharie	0	0	0	1	1	0	1	1	0
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	2	2	2	1	1	3	3	3
Yates	0	0	0	1	1	1	1	1	1
Upst NY Total (2)	27	29	27	67	67	67	94	96	94
Kings	0	0	0	4	4	4	4	4	4
New York County	0	0	0	4	3	3	4	3	3
Queens	1	0	0	8	6	6	9	6	6
N.Y.C. Total	1	0	0	16	13	13	17	13	13
GRAND TOTAL	28	29	27	83	80	80	111	109	107

(R) Revised

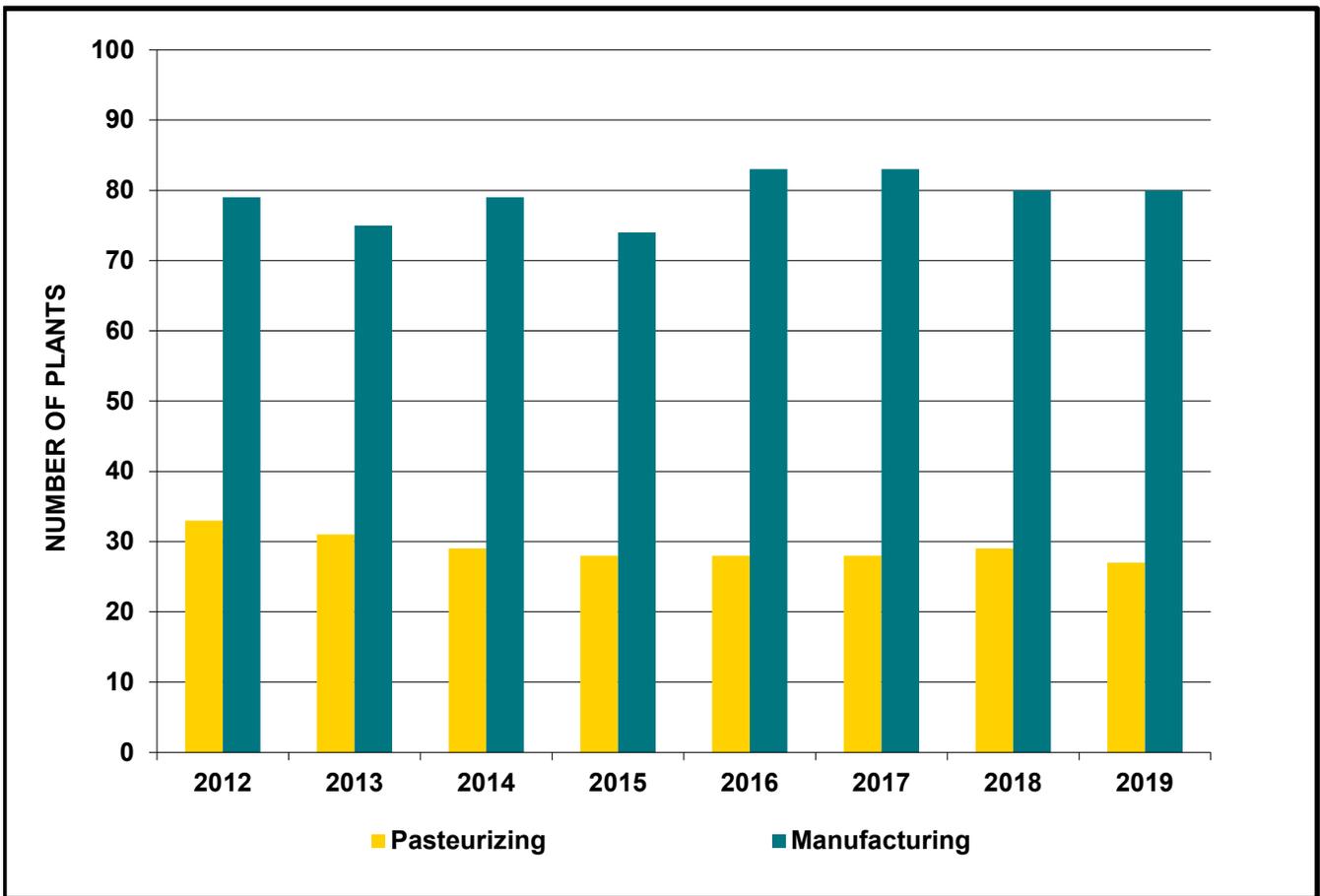
(1) Counties not shown do not have plants operating at this time.

(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, 2008 - 2019**

Year	Type of Plant		Total
	Pasteurizing	Manufacturing	
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	83	111
2018	29	80	109
2019	27	80	107

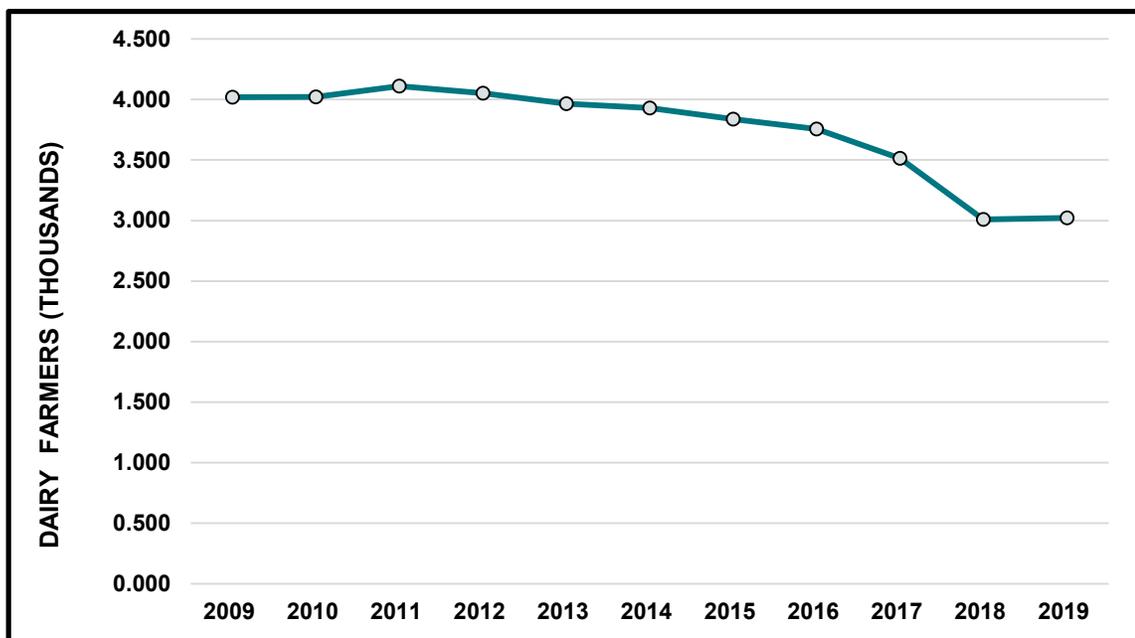
**FIGURE 2. NUMBER OF DAIRY PLANTS IN NEW YORK STATE, BY TYPE, JUNE 2012 - 2019**



## SECTION II

# RECEIPTS AT NEW YORK PLANTS

**FIGURE 3. NUMBER OF FARMERS DELIVERING MILK TO NEW YORK PLANTS  
2009 - 2019**



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, 2009 - 2019 (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)					
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
2018	2,855,988	11,293,439	271,121	2,705,135	17,125,683
2019	2,876,075	11,577,363	191,052	2,753,454	17,397,945

- (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, 2019 (1)**

Month	Milk, Cream and Skim From New York State Sources <sup>1</sup>	Milk, Cream and Skim From Out-of-State Sources (Thousand Pounds)	Total Receipts
January	1,014,272	46,216	1,060,488
February	954,227	42,166	996,392
March	1,065,928	48,927	1,114,855
April	1,039,591	45,410	1,085,001
May	1,061,755	47,938	1,109,693
June	1,043,168	37,525	1,080,693
July	1,053,743	42,352	1,096,095
August	1,033,127	47,103	1,080,229
September	1,014,345	43,800	1,058,145
October	1,023,206	43,072	1,066,278
November	963,047	46,049	1,009,097
December	998,087	45,291	1,043,378
<b>Total</b>	<b>12,264,496</b>	<b>535,849</b>	<b>12,800,345</b>

(1) New York State Farms and Plants

**Table 11. AVERAGE COMPONENT TESTS OF MILK PRODUCED BY NEW YORK STATE DAIRY FARMERS, BY MONTH, 2011 - 2019 (1)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg (2)
<u>Percent</u>													
<u>Butterfat</u>													
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
2018	3.99	3.93	3.93	3.93	3.83	3.76	3.71	3.73	3.77	3.92	4.01	4.00	3.87
2019	3.99	3.98	3.97	3.91	3.86	3.80	3.74	3.75	3.84	3.92	3.99	3.99	3.90
<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
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
2018	3.18	3.14	3.13	3.11	3.05	3.02	2.98	3.01	3.06	3.15	3.22	3.19	3.10
2019	3.17	3.16	3.14	3.18	3.07	3.04	2.98	3.03	3.09	3.15	3.20	3.19	3.12
<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
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
2018	5.74	5.75	5.75	5.76	5.77	5.76	5.75	5.76	5.75	5.74	5.75	5.72	5.75
2019	5.76	5.75	5.76	5.77	5.77	5.79	5.76	5.76	5.76	5.76	5.76	5.77	5.76

(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, 2019**

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	2,977	82	3,059	931,572
February	3,073	107	3,180	882,383
March	3,004	104	3,108	982,748
April	2,995	103	3,098	952,191
May	2,927	75	3,002	979,020
June	2,929	92	3,021	973,340
July	2,960	70	3,030	971,391
August	2,966	61	3,027	980,907
September	2,949	55	3,004	939,689
October	2,872	62	2,934	942,933
November	2,788	57	2,845	905,873
December	2,767	56	2,823	936,368
<b>Total/Average</b>	<b>2,934</b>	<b>77</b>	<b>3,011</b>	<b>11,378,416</b>

**Table 13. NUMBER OF FARMERS AND RECEIPTS OF MILK FROM FARMERS AND PLANT OPERATORS' OWN HERDS AT NEW YORK STATE DAIRY PLANTS, 2009 - 2019**

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)
	(Number in June)			
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
2018	2,910	99	3,009	11,371,130
2019	2,929	92	3,021	11,378,416

**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, 2019**

Month	Shipping To New England		Shipping To Other States			Total	
	No. of Farmers	Lbs. of Milk	No. of Farmers	Lbs. of Milk	No. of Farmers	Lbs. of Milk	
		(Thous. Lbs)		(Thous. Lbs)		(Thous. Lbs)	
January	516	128,482	539	203,489	1,055	331,971	
February	461	106,495	482	168,655	943	275,151	
March	484	128,202	458	175,922	942	304,124	
April	477	127,630	501	192,448	978	320,077	
May	484	137,934	522	211,064	1,006	348,998	
June	438	124,607	539	201,857	977	326,464	
July	387	107,068	534	208,909	921	315,977	
August	388	106,555	517	206,565	905	313,121	
September	386	98,238	524	200,810	910	299,048	
October	402	112,963	525	209,176	927	322,139	
November	413	105,998	571	200,419	984	306,417	
December	399	114,075	560	213,658	959	327,733	
<b>Total/Avg</b>	<b>436</b>	<b>1,398,248</b>	<b>523</b>	<b>2,392,972</b>	<b>959</b>	<b>3,791,220</b>	

**Table 15. NUMBER OF NEW YORK STATE DAIRY FARMERS SHIPPING MILK DIRECTLY FROM FARMS TO OUT-OF-STATE PLANTS, POUNDS OF MILK SHIPPED ANNUALLY, AND PERCENTAGE AS A TOTAL ALL NEW YORK STATE MILK, 2009-2019**

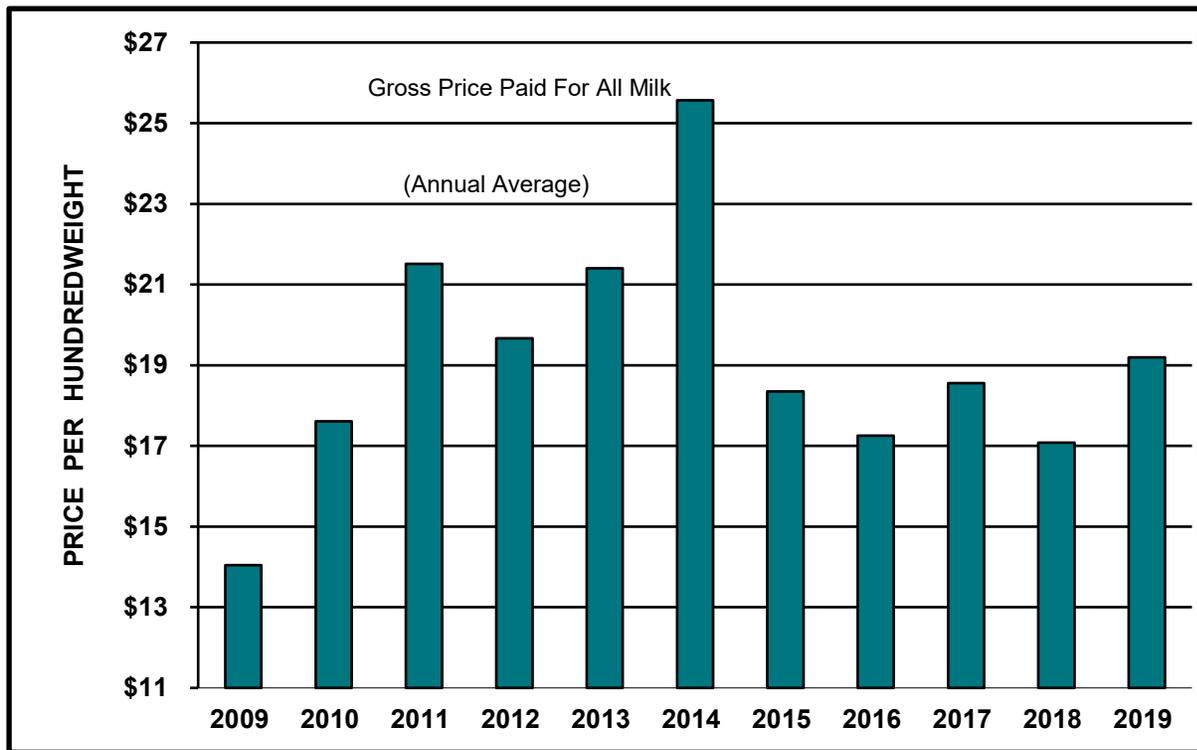
Year	Shipping To New England			Shipping To Other States			Total	
	No. of Farmers	Lbs. of Milk	% of all NYS Milk	No. of Farmers	Lbs. of Milk	% of all NYS Milk	No. of Farmers	Lbs. of Milk
	(Avg)	(Thous. Lbs)		(Avg)	(Thous. Lbs)		(Avg)	(Thous. Lbs)
2009	694	1,387,024	11.2	896	1,934,935	15.7	1,590	3,321,959
2010	585	1,234,856	9.7	891	1,899,191	14.9	1,476	3,134,047
2011	591	1,283,442	10.0	641	1,673,766	13.0	1,232	2,957,208
2012	633	1,458,446	11.0	551	1,488,850	11.3	1,183	2,947,296
2013	555	1,319,954	9.8	529	1,521,342	11.3	1,084	2,841,296
2014	629	1,534,946	11.2	464	1,436,350	10.5	1,092	2,971,296
2015	595	1,559,351	11.1	436	1,260,605	9.0	1,030	2,819,956
2016	475	1,432,483	9.7	498	1,573,653	10.7	973	3,006,136
2017	520	1,546,927	10.4	520	1,902,247	12.8	1,041	3,449,174
2018	509	1,466,289	9.9	510	2,042,200	13.7	1,018	3,508,489
2019	436	1,398,248	9.3	523	2,392,972	15.8	959	3,791,220

*SECTION III*

*PAYMENTS TO NEW YORK*

*DAIRY FARMERS*

**FIGURE 4. AVERAGE GROSS PRICE PAID TO NEW YORK STATE DAIRY FARMERS FOR ALL MILK, 2009 - 2019**



**Table 16. PAYMENTS FOR MILK TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2019 (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	116,764	44,310	19,533	19,120	4,484	221,766
February	108,653	40,068	16,345	21,740	3,904	205,557
March	122,587	62,148	15,501	17,833	4,767	236,582
April	117,009	74,463	13,522	7,045	4,254	233,635
May	122,791	80,151	13,308	8,708	4,342	245,867
June	120,682	72,741	11,882	15,317	3,580	240,419
July	120,224	85,768	11,723	6,363	3,086	243,149
August	119,192	88,688	11,936	6,887	2,956	248,028
September	110,709	101,849	11,740	-3,007	3,906	242,046
October	110,780	117,433	9,807	-9,153	4,542	252,389
November	104,544	141,050	7,247	-22,124	4,562	253,518
December	102,762	136,632	9,078	-9,946	4,572	262,908
<b>Total</b>	<b>1,376,697</b>	<b>1,045,301</b>	<b>151,622</b>	<b>58,783</b>	<b>48,956</b>	<b>2,885,864</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, 2009 - 2019 (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)
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	134,736	2,520,688
2017	1,419,177	816,731	206,199	66,538	77,728	2,735,743
2018	1,363,589	712,377	119,249	100,137	51,385	2,518,965
2019	1,376,697	1,045,301	151,622	58,783	48,956	2,885,864

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

**Table 18. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, BY MONTH, 2019 (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	9.944	3.773	1.663	1.628	0.359	\$17.743
February	10.073	3.714	1.515	2.015	0.341	\$17.966
March	10.090	5.115	1.276	1.468	0.372	\$18.483
April	9.909	6.306	1.145	0.597	0.338	\$18.562
May	9.903	6.464	1.073	0.702	0.330	\$18.662
June	10.079	6.075	0.992	1.279	0.281	\$18.891
July	10.007	7.139	0.976	0.530	0.241	\$19.016
August	9.928	7.387	0.994	0.574	0.231	\$19.356
September	9.572	8.806	1.015	-0.260	0.317	\$19.668
October	9.397	9.961	0.832	-0.776	0.361	\$20.063
November	9.244	12.472	0.641	-1.956	0.379	\$21.040
December	8.743	11.625	0.772	-0.846	0.364	\$20.923
Average (4)	9.743	7.398	1.073	0.416	0.326	19.197

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

(4) Weighted average.

**Table 19. PRICES PAID TO NEW YORK STATE DAIRY FARMERS, 2009 - 2019(1)**

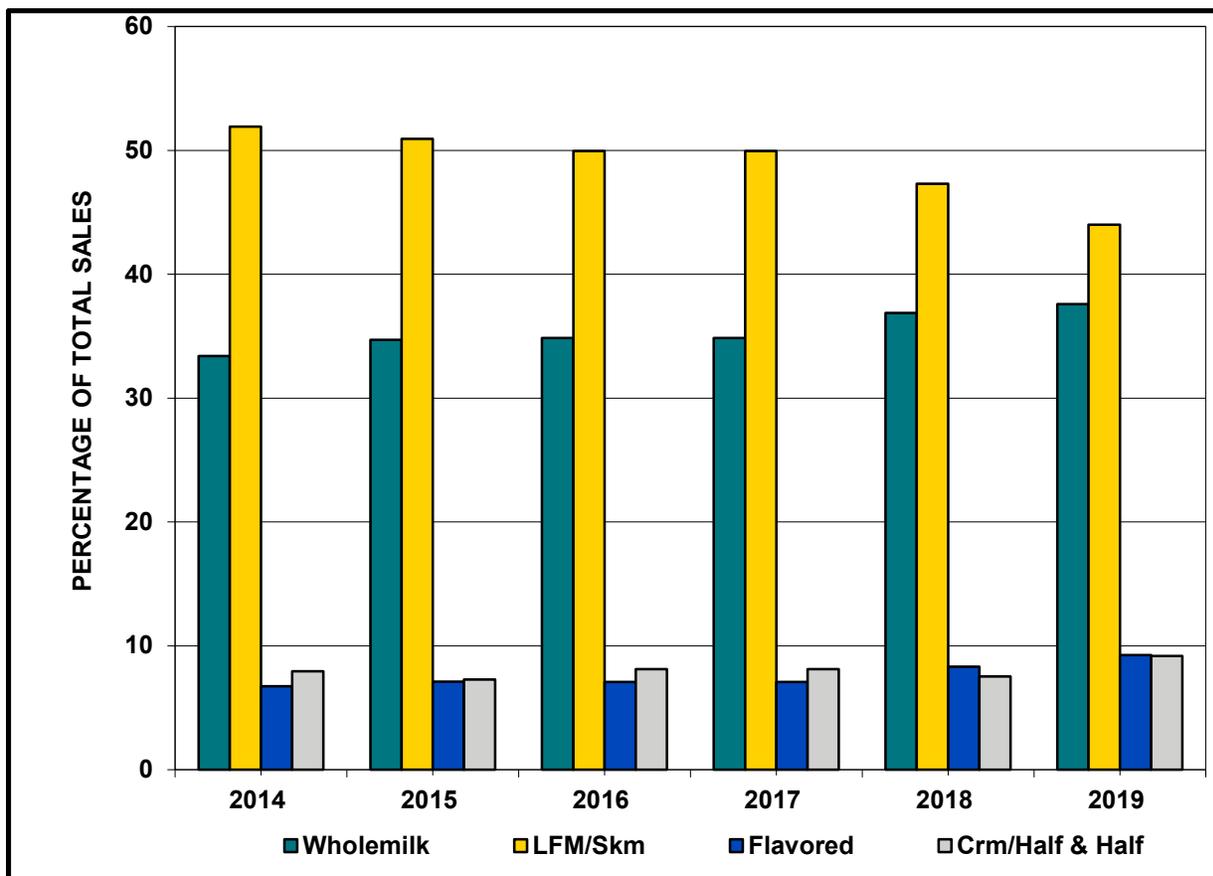
(Dollars Per 100 Lbs.)						
	Payments for Milk Based on Multiple Components					Avg. Gross Price Paid for all Milk (3)
	Butterfat Value	Protein Value	Other Solids Value	Producer Price Differential Value	Special Premiums (2)	
2009	4.659	6.743	0.387	0.977	1.210	14.039
2010	6.799	7.018	1.047	1.787	0.930	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
2018	9.763	5.100	0.854	0.717	0.348	17.083
2019	9.743	7.398	1.073	0.416	0.326	19.197

(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, 2014 - 2019



**Table 20. SALES OF PACKAGED FLUID MILK PRODUCTS BY NEW YORK PLANTS  
IN NEW YORK STATE, BY MONTH, 2019**

Month	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
January	47,231	49,701	10,753	3,094	6,806	579
February	42,074	43,995	9,431	3,478	5,602	571
March	44,959	47,239	10,100	4,761	7,314	757
April	43,598	41,691	9,929	5,406	6,449	518
May	46,326	43,279	10,436	5,273	7,370	746
June	42,444	39,385	9,257	3,712	5,466	567
July	45,594	41,042	9,424	4,875	3,970	653
August	46,352	41,080	9,533	4,451	4,040	643
September	44,642	39,817	9,549	3,998	7,116	622
October	46,752	41,922	9,788	4,257	7,348	706
November	44,534	41,183	9,517	4,555	6,346	745
December	45,851	44,585	9,810	3,432	5,826	928
<b>Total (5)</b>	<b>540,357</b>	<b>514,919</b>	<b>117,528</b>	<b>51,291</b>	<b>73,652</b>	<b>8,034</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, 2009 - 2019**

Year	Whole Milk(1)	Lowfat Milk(2)	Skim Milk	Flavored Milk(3)	Flavored Milk Drinks(4)	Buttermilk
(Thousand Pounds)						
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
2018	532,546	553,178	130,057	35,826	73,900	10,349
2019	540,357	514,919	117,528	51,291	73,652	8,034

(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, 2019**

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	409	118,573	3,975	6,962	10,937	129,510
February	377	105,527	4,320	6,066	10,386	115,913
March	539	115,669	4,458	6,910	11,368	127,037
April	326	107,916	4,023	6,637	10,659	118,576
May	485	113,915	4,852	6,826	11,679	125,594
June	379	101,210	3,199	5,634	8,833	110,042
July	433	105,992	3,051	7,028	10,079	116,072
August	525	106,624	3,331	6,072	9,404	116,028
September	1,059	106,802	4,222	6,925	11,148	117,950
October	1,031	111,804	5,696	8,832	14,528	126,332
November	1,569	108,448	5,622	8,168	13,790	122,238
December	890	111,321	3,563	5,638	9,201	120,522
<b>Total (3)</b>	<b>8,021</b>	<b>1,313,802</b>	<b>50,312</b>	<b>81,699</b>	<b>132,012</b>	<b>1,445,814</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, 2009 - 2019**

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)						
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
2018	6,908	1,342,765	45,145	63,484	108,629	1,451,394
2019	8,021	1,313,802	50,312	81,699	132,012	1,445,814

(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, 2019 (1)**

Product	Product Weight (Thousand Pounds)	Butterfat	Butterfat Test Percent
Whole Milk (2)	870,862	28,567	3.28
Lowfat Milk (3)	938,174	14,833	1.58
Skim Milk	232,532	196	0.08
Flavored Milk	52,304	1,726	3.30
Flavored Milk Drinks	83,960	706	0.84
Buttermilk	16,709	282	1.69
Half and Half	225,396	23,968	10.63
Light Cream	20,131	3,695	18.35
Light Whipping Cream	3,236	1,022	31.57
Heavy Cream	138,694	51,797	37.35
Miscellaneous (4)	26,372	919	3.48
<b>Total/Average</b>	<b>2,608,370</b>	<b>127,711</b>	<b>4.90</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, 2019**

Product	Sales by New York State Milk Plants	Sales by Out-of-State Milk Dealers	Total Sales in New York State
	(Thousand Pounds)		
Whole Milk (1)	540,357	674,626	1,214,983
Lowfat Milk (2)	514,919	489,013	1,003,932
Skim Milk	117,528	117,068	234,597
Flavored Milk	51,291	6,900	58,191
Flavored Milk Drinks	73,652	67,443	141,095
Buttermilk	8,034	4,732	12,766
Half and Half	81,699	67,115	148,814
Light Cream	6,107	28,876	34,983
Light Whipping Cream	759	3,813	4,572
Heavy Cream	43,447	33,282	76,728
Miscellaneous (3)	8,021	24,604	32,626
<b>Total (4)</b>	<b>1,445,814</b>	<b>1,517,474</b>	<b>2,963,287</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.

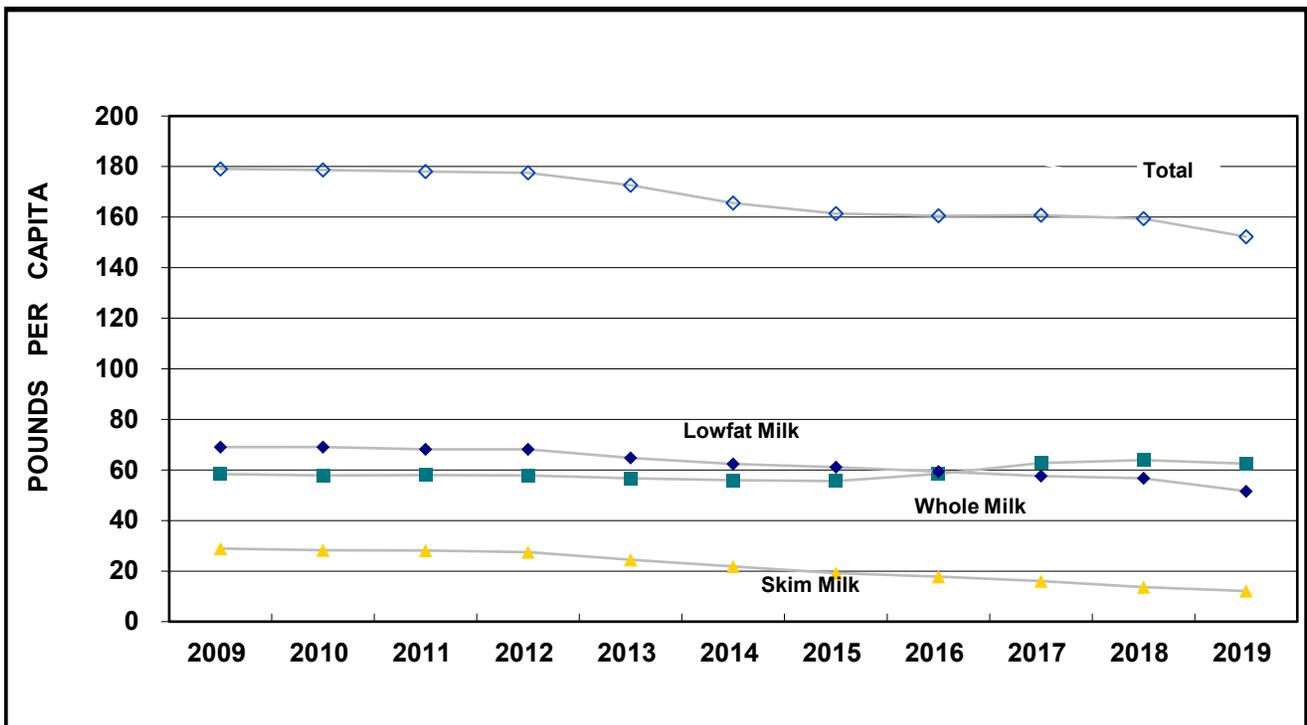
(4) Numbers may not add due to rounding.

**Table 24. ANNUAL PER CAPITA SALES OF FLUID MILK PRODUCTS IN NEW YORK STATE 2009 - 2019 (1)**

Year	Population(2)	Whole Milk (3)	Lowfat Milk(4)	Skim Milk	Flv. Milk/Drk Buttermilk & Misc.	Cream Half & Half	Total
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
2018	19,542,209	63.9	56.7	13.7	12.3	12.9	159.4
2019	19,453,561	62.5	51.6	12.1	12.6	13.6	152.3

- (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, 2009 - 2019**

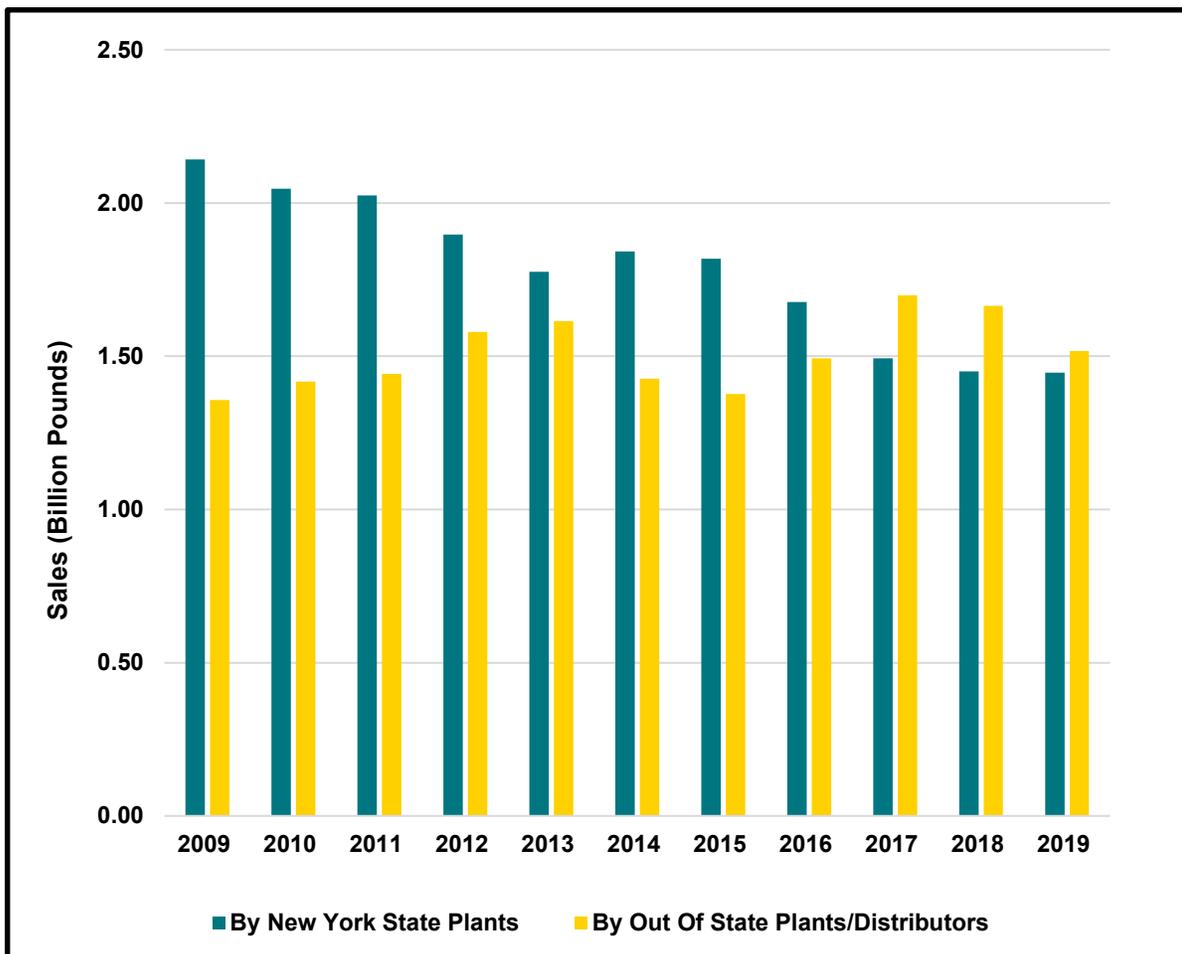


NOTE: Total includes Milk, Lowfat, Skim, Flavored Milk/Drink, Buttermilk, Cream, Half & Half and Misc.

**Table 25. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2009 - 2019**

Year	Sales By New York State Milk Plants	Sales By Out-Of-State Milk Plants/Distributors (Thousand Pounds)	Total Sales In New York State
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
2018	1,451,394	1,663,531	3,114,925
2019	1,445,814	1,517,474	2,963,287

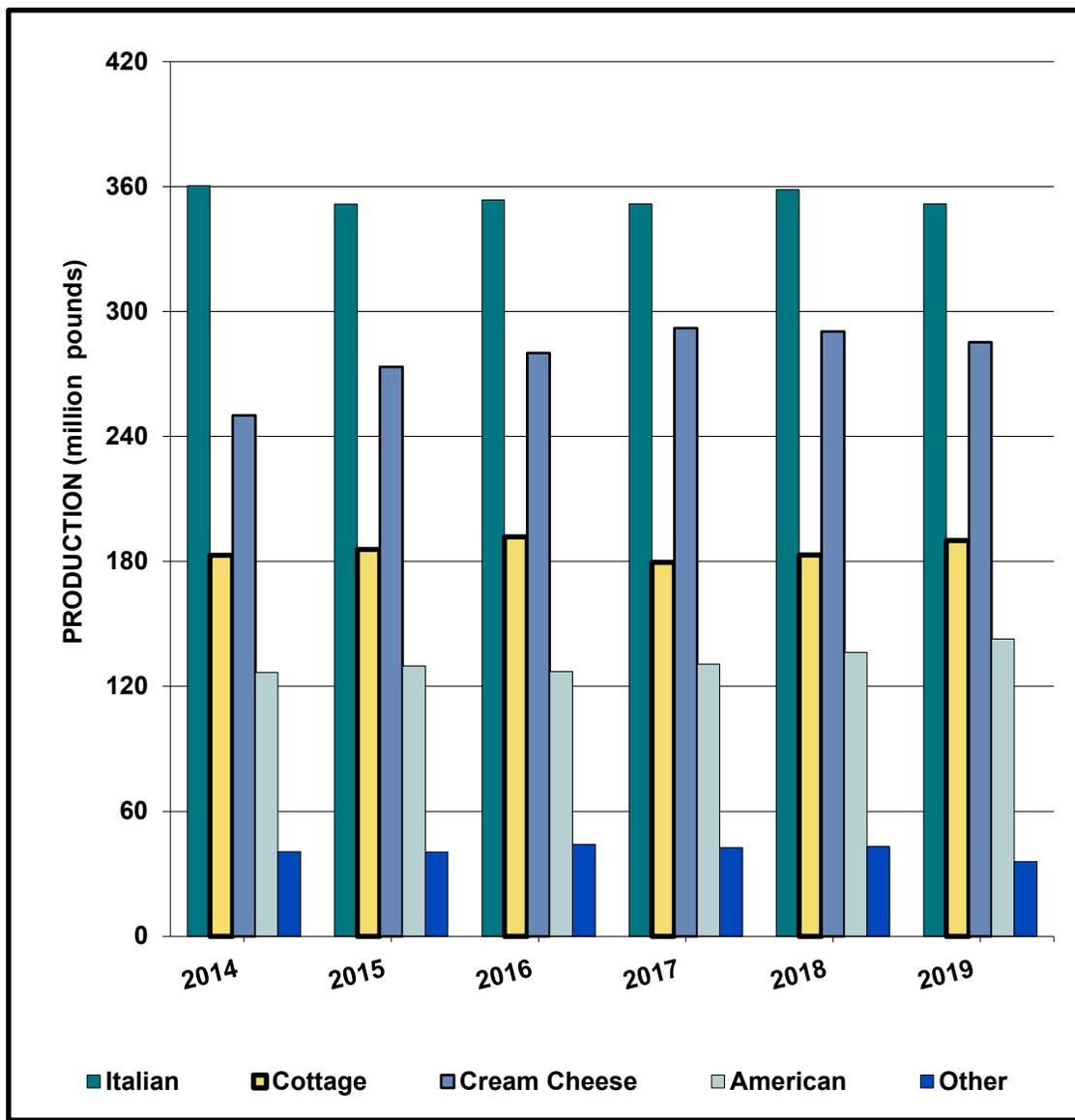
**FIGURE 7. TOTAL SALES OF PACKAGED FLUID MILK PRODUCTS IN NEW YORK STATE, 2009 - 2019**



# SECTION V

## MANUFACTURED DAIRY PRODUCTS

FIGURE 8. CHEESE MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2014 - 2019



**Table 26. NUMBER OF DAIRY PLANTS MANUFACTURING SPECIFIED DAIRY PRODUCTS IN NEW YORK STATE, BY REGION AND COUNTY, 2019 (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	0	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>1</b>	<b>1</b>	<b>2</b>
<b><u>WESTERN REGION</u></b>								
Allegany	0	0	1	1	1	0	1	1
Cattaraugus	0	1	0	0	1	0	0	0
Chautauqua	0	0	1	0	0	0	0	0
Erie	0	0	1	1	0	1	1	1
Genesee	2	2	1	0	2	1	1	2
Monroe	0	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
<b>Total Region</b>	<b>2</b>	<b>5</b>	<b>6</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>8</b>
<b><u>CENTRAL REGION</u></b>								
Cayuga	0	0	0	0	0	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	0	0	0	1
Oneida	1	2	0	1	1	0	0	2
Onondaga	0	1	0	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>2</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>9</b>
<b><u>EASTERN REGION</u></b>								
Columbia	1	1	0	1	2	0	0	2
Delaware	0	0	0	1	1	0	0	1
Dutchess	0	0	0	0	1	0	0	0
Fulton	0	0	0	0	1	0	0	1
Montgomery	0	1	0	0	0	0	0	0
Otsego	0	0	0	0	1	0	0	0
Saratoga	0	0	0	0	0	0	0	1
Schenectady	0	0	1	0	0	0	0	0
Sullivan	0	1	1	1	1	0	0	1
Ulster	0	0	0	0	0	0	0	1
<b>Total Region</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>7</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	1
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	0	0	2	0	0	0
New York City	0	0	0	0	1	0	0	1
<b>Total Region</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>7</b>
<b>GRAND TOTAL</b>	<b>5</b>	<b>18</b>	<b>11</b>	<b>8</b>	<b>28</b>	<b>4</b>	<b>6</b>	<b>33</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, (con't) BY MONTH, 2019**

Month	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta(1)	Other (2)		
(Thousand Pounds)					
January	16,695	9,918	4,698	31,312	3,178
February	13,868	8,113	4,686	26,668	2,563
March	16,949	9,529	4,936	31,415	3,188
April	15,373	8,478	4,899	28,750	3,319
May	15,530	7,953	5,499	28,981	3,098
June	16,379	7,192	4,903	28,474	2,843
July	15,396	7,252	5,836	28,483	3,475
August	14,797	8,787	5,580	29,164	3,088
September	15,162	8,207	5,059	28,428	2,995
October	15,501	10,768	5,821	32,090	2,661
November	15,146	10,355	4,590	30,091	2,505
December	13,870	9,003	4,903	27,776	2,965
<b>Total (4)</b>	<b>184,667</b>	<b>105,556</b>	<b>61,409</b>	<b>351,633</b>	<b>35,877</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) 2009 - 2019**

Year	Italian Cheese			Total Italian	Other Cheese Varieties (3)
	Mozzarella	Ricotta (1)	Other (2)		
(Thousand Pounds)					
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
2018	188,777	107,422	62,317	358,516	43,073
2019	184,667	105,556	61,409	351,633	35,877

(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, 2019**

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	71,494	9,600	7,669	8,188	15,857	87,351
February	60,330	9,578	7,989	7,937	15,926	76,256
March	71,780	9,317	7,776	7,486	15,262	87,041
April	66,831	10,173	8,225	8,636	16,861	83,692
May	66,726	9,319	8,247	7,423	15,670	82,397
June	64,193	8,648	7,489	6,868	14,357	78,549
July	70,802	10,084	8,797	8,549	17,346	88,148
August	68,923	9,720	8,314	8,058	16,372	85,295
September	70,087	9,456	7,619	8,063	15,681	85,769
October	71,137	10,121	8,688	8,372	17,060	88,197
November	66,879	8,385	6,964	6,883	13,847	80,726
December	66,385	8,911	8,034	7,804	15,838	82,223
<b>Total (1)</b>	<b>815,567</b>	<b>113,311</b>	<b>95,810</b>	<b>94,268</b>	<b>190,078</b>	<b>1,005,645</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) 2009 - 2019**

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)						
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
2018	828,169	111,460	90,436	92,709	183,145	1,011,314
2019	815,567	113,311	95,810	94,268	190,078	1,005,645

(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, BY MONTH, 2019**  
(con't)

Month	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
January	2,508	25,110	57,317	48		5,725
February	2,772	17,538	58,642	31		5,181
March	2,555	21,982	57,255	32	101	6,068
April	2,848	21,722	60,331	32		6,462
May	2,666	21,473	58,638	32		6,412
June	2,560	21,012	54,868	27		7,665
July	1,486	21,577	59,554	31		8,166
August	1,247	21,784	67,186	219		7,211
September	1,617	20,183	56,927	350		6,085
October	1,715	26,170	53,175	444		6,214
November	1,973	23,908	49,118	950		5,825
December	2,680	25,944	56,839	1,173	48	6,222
<b>Total</b>	<b>26,625</b>	<b>268,403</b>	<b>689,848</b>	<b>3,369</b>	<b>149</b>	<b>77,238</b>

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2009 - 2019**  
(con't)

	Butter	Sour Cream	Yogurt	Egg Nog	Condensed Whole Milk	Condensed Skim Milk
	(Thousand Pounds)					
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
2018	24,637	268,356	684,565	3,090	518	65,852
2019	26,625	268,403	689,848	3,369	149	77,238

**Table 27. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY MONTH, 2019**  
(con't)

Month	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
January	5,766	11,102	404	11,506
February	5,001	9,390	623	10,013
March	4,670	8,319	174	8,493
April	5,169	11,094	39	11,133
May	5,179	11,151	137	11,288
June	4,900	11,691	59	11,750
July	4,771	11,211	75	11,286
August	5,162	10,922	881	11,803
September	4,688	10,730	98	10,828
October	4,341	10,341	63	10,403
November	4,341	9,828	480	10,308
December	5,607	10,103	57	10,160
<b>Total</b>	<b>59,594</b>	<b>125,882</b>	<b>3,089</b>	<b>128,971</b>

**Table 28. DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, 2009 - 2019**  
(con't)

Year	Nonfat Dry Milk Human Consumption	Dry Whey		Total
		Human Consumption	Animal Feed	
(Thousand Pounds)				
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
2018	59,010	134,741	2,552	137,293
2019	59,594	125,882	3,089	128,971

**Table 29. SELECTED DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE DAIRY PLANTS, BY REGION, 2019**

Region (1)	Cheese			Yogurt
	Total Italian	Total Cheese Excluding Cottage (2) and Italian	Cottage (3)	
(Thousand Pounds)				
Northern	37,795	421,839	(4)	(4)
Western	309,167	12,305	(4)	(4)
All Other Regions (5)	4,671	29,790	(4)	(4)
<b>Total NYS</b>	<b>351,633</b>	<b>463,934</b>	<b>190,078</b>	<b>689,848</b>

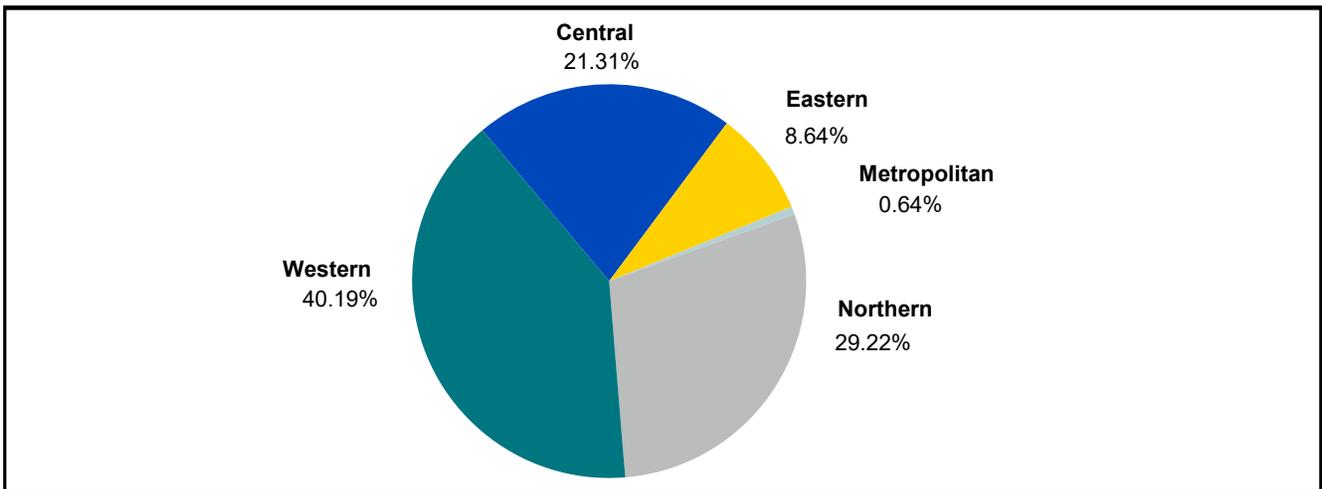
- (1) Chart on inside front cover shows counties in each region.
- (2) Includes cheese categories which are not listed separately for reasons of confidentiality.
- (3) Includes both Lowfat and Creamed Cottage.
- (4) Breakdown not shown for reasons of confidentiality.
- (5) Includes Central, Eastern,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

**Table 30. MILK, CREAM, AND SKIM USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY REGION, 2019**

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	82,584	1,047	15,945	6,414	1,722,138	2,800	1,820,667	10,261
Eastern	137,623	5,360	47,645	19,727	553,254	2,880	738,523	27,968
Metropolitan	50,826	1,911	4,064	1,526	54		54,944	3,437
Northern	2,073,344	78,742	153,405	63,935	269,820	240	2,496,569	142,917
Western	1,890,360	71,236	198,601	81,905	1,345,783	791	3,434,744	153,932
<b>Total NYS(2)</b>	<b>4,234,737</b>	<b>158,296</b>	<b>419,660</b>	<b>173,507</b>	<b>3,891,049</b>	<b>6,711</b>	<b>8,545,446</b>	<b>338,515</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, 2019**



**Table 31. MILK AND MILK PRODUCTS USED IN DAIRY PRODUCTS MANUFACTURED IN NEW YORK STATE, BY PRODUCT, 2019**

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	1	~	52,162	21,453	0	0	52,163	21,453	0	0
Cheese										
American										
Cheddar	1,312,742	50,857	0	0	0	0	1,312,742	50,857	0	0
Washed Curd & Colby	42,293	1,627	~	~	0	0	42,294	1,627	0	0
Italian										
Mozzarella (2)	1,102,931	41,174	12,437	5,250	236,790	124	1,352,159	46,548	325,492	637
Ricotta & Ricotone	89,144	3,506	14,368	5,974	4,132	2	107,645	9,482	267,771	1,297
Other Italian (3)	434,689	16,242	1,759	754	65,145	15	501,593	17,012	76,156	76
Cream Cheese	598,053	22,220	130,559	54,749			728,612	76,969	152,209	11,611
Other Cheese (4)	159,427	6,042	2,154	782	23,477	14	185,059	6,838	60,596	1
Cottage Cheese										
Curd (5)	45	2	4,511	1,875	640,187	477	640,237	480	6,704	4
Creamed	16,698	618	8,568	3,436	6,607	6	31,873	4,060	13,589	7
Lowfat	4,642	172	2,487	1,019	18,354	13	25,482	1,205	14,727	54
Total Cheese	3,760,665	142,461	172,336	71,967	994,693	650	4,927,694	215,078	917,243	13,687
Dry Products										
Nonfat Dry Milk	0	0	0	0	614,047	420	614,047	420	0	0
Other Dry Products (6)	0	0	0	0	6,954	4	6,954	4	1,735,650	395
Condensed & Evaporated										
Plain Cond Whl Milk	0	0	0	0	515	8	515	8	0	0
Plain Cond Skm Milk	0	0	0	0	283,927	278	283,927	278	0	0
Other Cond Prods (7)	137,034	5,305	9	4	16,525	9	153,568	5,318	20,265	181
Sour Cream	142,764	5,397	103,681	42,126	7,796	16	254,241	47,540	33,489	14
Yogurt (2)	92,570	1,372	8,061	3,298	1,590,834	5,055	1,691,465	9,725	37,191	48
Egg Nog	1,999	100	665	177	441	~	3,105	278	804	~
Frozen Desserts	27,395	1,031	44,448	18,237	902	4	72,746	19,271	218,975	476
Miscellaneous Products (8)	72,309	2,629	38,298	16,246	374,414	267	485,022	19,142	68,300	102
<b>TOTAL (9)</b>	<b>4,234,737</b>	<b>158,296</b>	<b>419,660</b>	<b>173,507</b>	<b>3,891,049</b>	<b>6,711</b>	<b>8,545,446</b>	<b>338,515</b>	<b>3,031,917</b>	<b>14,904</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 these categories. (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, Eney 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, 2018-2019**

	Yogurt	American Type (1)	Cream Cheese(2)	Creamed Cottage	Lowfat Cottage	Italian	Total Cheese (Excluding Cottage)
	(Thousand Pounds)						
<u>2019</u>							
Total Pounds Manufactured in New York State (3)	689,848	142,756	285,301	95,810	94,268	351,633	815,567
Total Pounds Manufactured in United States (4)	4,375,957	5,232,242	935,007	357,862	327,656	5,670,525	13,137,243
N.Y.S. Percentage of U.S. Production	15.8	2.7	30.5	26.8	28.8	6.2	6.2
<u>2018</u>							
Total Pounds Manufactured in New York State (3)	684,565	136,230	290,350	90,436	92,709	358,516	828,169
Total Pounds Manufactured in United States (4)	4,388,088	5,253,833	914,824	352,785	342,084	5,556,850	13,024,587
N.Y.S. Percentage of U.S. Production	15.6	2.6	31.7	25.6	27.1	6.5	6.4

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

(2) Includes Neufchatel

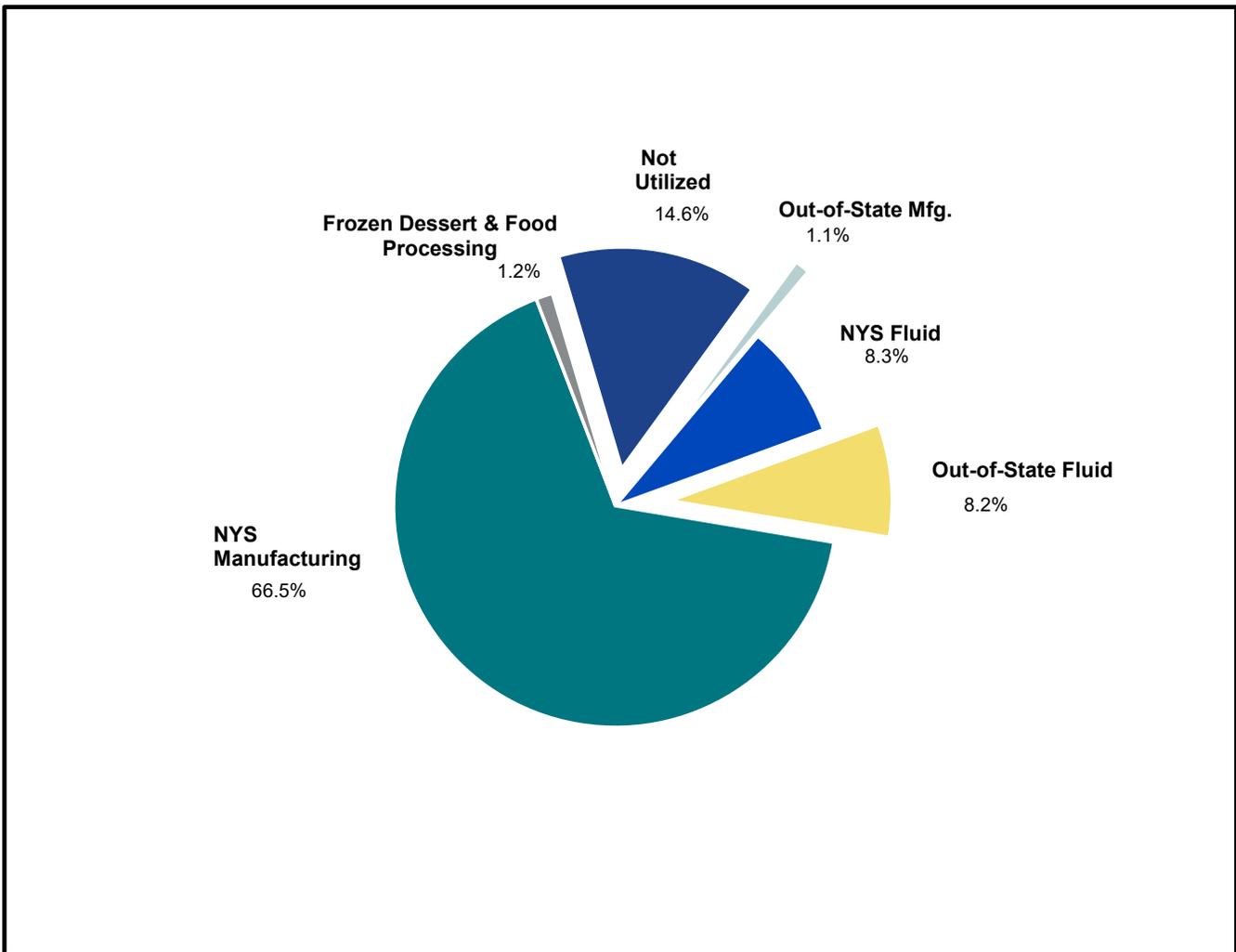
(3) Based on NYS Milk Control / Dairy Services division records

(4) USDA "Dairy Products" Summary

# SECTION VI

## OTHER DISPOSITION

FIGURE 10. PERCENTAGE UTILIZATION OF MILK AND OTHER MILK PRODUCTS AT NEW YORK STATE DAIRY PLANTS , 2019 (See Table 33)



**Table 33. UTILIZATION OF MILK AND OTHER DAIRY PRODUCTS AT NEW YORK STATE DAIRY PLANTS, BY MONTH, 2019 (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	129,510	106,446	949,050	18,053	17,959	14,682	4,074	198,325	2,035	1,440,135
Feb	115,913	89,764	866,636	25,703	15,423	11,480	3,791	180,191	704	1,309,605
Mar	127,037	95,077	962,846	35,685	17,416	14,966	3,445	212,268	623	1,469,364
Apr	118,576	95,822	977,498	25,867	19,070	14,064	3,899	240,762	3,245	1,498,803
May	125,594	100,974	990,038	24,258	16,388	14,177	4,130	217,768	6,707	1,500,035
Jun	110,042	92,041	965,462	19,601	17,000	18,694	3,230	210,377	6,404	1,442,853
Jul	116,072	96,030	998,467	15,441	21,552	14,671	2,961	241,515	3,523	1,510,230
Aug	116,028	97,208	1,002,978	19,577	12,916	15,571	3,430	224,134	687	1,492,528
Sep	117,950	90,907	987,630	18,336	14,472	14,848	3,621	207,092	922	1,455,778
Oct	126,332	102,593	987,293	20,771	10,556	14,876	3,587	204,248	381	1,470,637
Nov	122,238	102,668	938,617	23,851	12,022	12,029	3,753	181,381	1,427	1,397,986
Dec	120,522	93,026	950,847	20,561	16,277	9,246	3,626	193,043	2,842	1,409,990
<b>Total(4)</b>	<b>1,445,814</b>	<b>1,162,556</b>	<b>11,577,363</b>	<b>267,705</b>	<b>191,052</b>	<b>169,304</b>	<b>43,547</b>	<b>2,511,103</b>	<b>29,500</b>	<b>17,397,945</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, 2019 (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.	2,441,226	47,229	1.93
Cream; Half and Half	434,849	90,504	20.81
Total Fluid Use	2,876,075	137,733	4.79
Used for Manufacturing in NY Plants	11,577,363	353,419	3.05
<u>Sold for Other Manufacturing</u>			
Out-of-State Manufacturing	191,052	26,502	13.87
Frozen Desserts (3)	169,304	22,810	13.47
Food Processing (3)	43,547	3,022	6.94
Animal Feed, Storage cream and Dumped whey and milk (3)	2,540,603	603	0.02
Total Sold for Other Manufacturing	2,944,506	52,936	1.80
Total Disposition	17,397,945	544,089	3.13

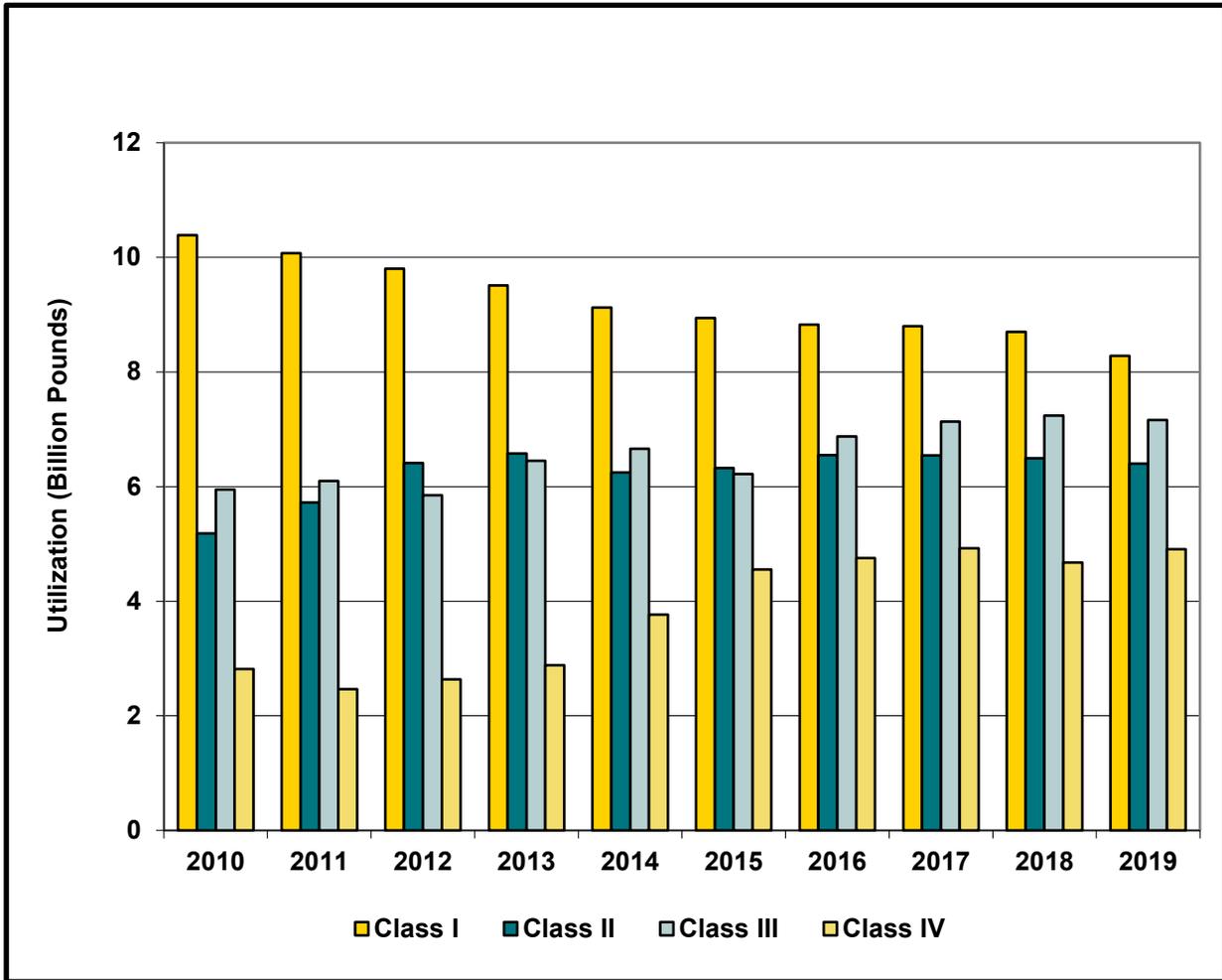
(1) Other dairy products include condensed and powdered skim, buttermilk, whey, wpc, whey cream, and other miscellaneous ingredients. Dried and condensed products are reported on a fluid equivalent basis.

(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, 2010 - 2019



**Table 35. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY CLASS AND MONTH, 2019**

Month	Class I	Class II	Class III	Class IV	Total
(Thousand Pounds)					
January	749,061	529,880	608,150	399,462	2,286,554
February	655,857	513,203	545,433	371,908	2,086,400
March	709,114	562,726	634,495	412,487	2,318,821
April	701,013	548,071	574,719	447,493	2,271,295
May	703,487	538,168	605,344	506,721	2,353,721
June	628,220	531,275	644,083	442,587	2,246,165
July	662,625	563,200	608,459	405,592	2,239,876
August	678,897	568,325	613,168	376,492	2,236,881
September	688,219	551,933	579,447	344,053	2,163,652
October	730,411	550,198	586,065	356,162	2,222,836
November	660,852	473,579	575,827	365,120	2,075,378
December	715,367	471,018	585,704	478,092	2,250,181
<b>Total</b>	<b>8,283,123</b>	<b>6,401,575</b>	<b>7,160,894</b>	<b>4,906,168</b>	<b>26,751,760</b>

Source: Federal Milk Marketing 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, 2009 - 2019**

Year	Class I	Class II	Class III	Class IV	Total
(Thousand Pounds)					
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
2018	8,700,784	6,495,608	7,238,932	4,673,639	27,108,962
2019	8,283,123	5,401,575	7,160,894	4,906,168	26,751,760

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

**Table 37. CLASS AND UNIFORM PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2018 AND 2019**

Month	2018					2019				
	Class				Uniform Price (1)	Class				Uniform Price (1)
	I (1)	II	III	IV		I (1)	II	III	IV	
Jan	17.94	14.11	14.00	13.13	14.95	17.62	15.74	13.96	15.48	15.67
Feb	16.75	13.44	13.40	12.87	14.13	17.80	16.13	13.89	15.86	15.90
Mar	15.86	13.88	14.22	13.04	14.31	18.48	16.61	15.04	15.71	16.42
Apr	16.60	14.03	14.47	13.48	14.71	18.26	16.38	15.96	15.72	16.59
May	16.94	14.47	15.18	14.57	15.39	18.92	16.48	16.38	16.29	17.05
Jun	17.75	15.48	15.21	14.91	15.95	19.57	17.30	16.27	16.83	17.53
Jul	17.86	15.20	14.10	14.14	15.39	19.68	17.61	17.55	16.90	18.08
Aug	16.65	15.07	14.95	14.63	15.46	20.39	17.60	17.60	16.74	18.22
Sep	17.35	15.13	16.09	14.81	15.96	20.35	16.93	18.31	16.35	18.03
Oct	18.83	15.54	15.53	15.01	16.44	20.34	16.68	18.72	16.39	17.97
Nov	18.02	15.63	14.44	15.06	15.87	20.64	16.85	20.45	16.60	18.45
Dec	17.55	15.67	13.78	15.09	15.52	21.83	16.81	19.37	16.70	18.53
Avg (2)	17.34	14.80	14.61	14.23	15.34	19.49	16.76	16.96	16.30	17.37

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

(2) Simple average.

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

**Table 38. UNIFORM PRICE UNDER THE FEDERAL MILK MARKETING ORDER, 2009 - 2019**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.(1)
(Dollars per 100 pounds)													
Northeast - Federal Order One (2)													
2009	13.39	11.00	10.81	11.33	11.43	11.18	11.24	11.6	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
2018	14.95	14.13	14.31	14.71	15.39	15.95	15.39	15.46	15.96	16.44	15.87	15.52	15.34
2019	15.67	15.90	16.42	16.59	17.05	17.53	18.08	18.22	18.03	17.97	18.45	18.53	17.37

(1) Simple Average.

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

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

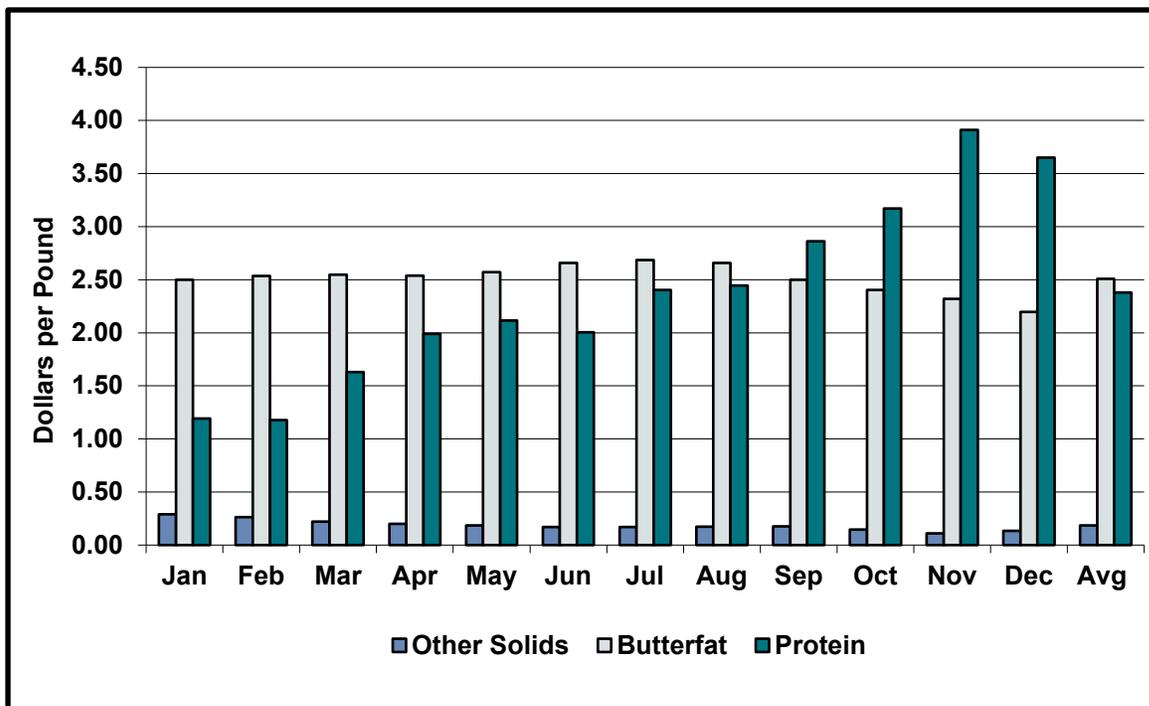
**Table 39. PRODUCER COMPONENT PRICES AND AVERAGE TEST OF PRODUCER RECEIPTS UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER, BY MONTH, 2019**

Month	Price per Pound			Average Test of Producer Receipts		
	Butterfat	Protein	Other Solids	Butterfat	Protein	Other Solids
	(Dollars per Pound)			(Percent)		
Jan	2.4981	1.1927	0.2898	3.99	3.15	5.74
Feb	2.5345	1.1776	0.2631	3.98	3.15	5.75
Mar	2.5461	1.6303	0.2200	3.96	3.13	5.75
Apr	2.5375	1.9890	0.1990	3.90	3.08	5.76
May	2.5718	2.1159	0.1847	3.84	3.05	5.76
Jun	2.6579	2.0046	0.1702	3.78	3.02	5.78
Jul	2.6858	2.4032	0.1689	3.73	2.97	5.76
Aug	2.6574	2.4453	0.1730	3.74	3.02	5.75
Sep	2.4982	2.8633	0.1758	3.84	3.08	5.75
Oct	2.4031	3.1700	0.1447	3.94	3.15	5.75
Nov	2.3195	3.9118	0.1112	4.02	3.20	5.75
Dec	2.1952	3.6515	0.1341	4.02	3.18	5.77
Avg (1)	2.5088	2.3796	0.1862	3.90	3.10	5.76

(1) Simple average

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

**FIGURE 12. PRODUCER COMPONENT PRICES UNDER THE NORTHEAST FEDERAL MILK MARKETING ORDER BY MONTH, 2019**



**Table 40. UTILIZATION OF MILK RECEIVED FROM PRODUCERS UNDER THE WESTERN NEW YORK MILK MARKETING ORDER, BY CLASS AND MONTH, 2018 AND 2019.**

Month	2018					2019				
	Class I	Class II	Class III	Class IV	Total	Class I	Class II	Class III	Class IV	Total
(1000 Pounds)										
January	13,357	10,417	2,297	264	26,335	13,281	9,567	2,990	412	26,250
February	11,945	10,581	1,847	116	24,489	11,304	10,908	2,140	83	24,435
March	14,140	8,489	2,984	1,800	27,413	13,184	10,903	2,893	537	27,517
April	12,655	11,658	2,470	372	27,155	13,202	10,738	2,802	102	26,844
May	12,823	12,245	3,451	92	28,611	13,733	10,543	3,320	53	27,649
June	11,886	11,155	3,683	1,068	27,792	11,473	11,064	3,513	674	26,724
July	12,035	11,108	3,631	2	26,776	12,104	10,593	4,040	1	26,738
August	11,831	11,960	2,346	399	26,536	12,749	10,116	3,435	1	26,301
September	12,659	7,181	2,675	1,912	24,427	12,576	9,154	2,602	81	24,413
October	13,094	9,536	2,184	3	24,817	13,324	9,348	1,824	234	24,730
November	13,125	7,389	1,971	1,785	24,270	12,461	9,856	1,542	0	23,859
December	12,877	10,102	2,082	799	25,860	13,109	9,783	1,304	264	24,460
<b>Total</b>	<b>152,427</b>	<b>121,821</b>	<b>31,621</b>	<b>8,612</b>	<b>314,481</b>	<b>152,500</b>	<b>122,573</b>	<b>32,405</b>	<b>2,442</b>	<b>309,920</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, 2018 AND 2019.**

Month	2018					2019				
	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	17.47	14.63	13.68	13.66	15.83	17.93	16.24	13.55	15.98	16.68
February	16.19	13.95	13.13	13.39	14.67	18.11	16.64	13.45	16.36	17.05
March	15.67	14.40	13.92	13.56	14.92	18.78	17.11	14.67	16.22	17.50
April	16.11	14.56	14.13	14.01	15.23	18.56	16.89	15.66	16.23	17.43
May	16.42	14.99	14.80	15.08	15.72	18.45	16.98	16.08	16.79	17.55
June	17.37	15.99	14.80	15.42	16.50	19.07	17.80	15.91	17.32	18.19
July	17.79	15.72	13.70	14.65	16.25	19.59	18.10	17.25	17.39	18.64
August	16.97	15.59	14.56	15.15	16.23	19.78	18.09	17.32	17.24	18.72
September	17.49	15.65	15.77	15.32	16.43	19.59	17.43	18.18	16.84	18.22
October	18.33	16.05	15.18	15.52	17.07	19.92	17.17	18.69	16.88	18.25
November	17.80	16.14	14.03	15.57	16.65	20.71	17.33	20.58	17.08	18.65
December	17.86	16.18	13.34	15.60	16.67	23.13	17.29	19.50	17.17	19.88
<b>Average (2)</b>	<b>17.12</b>	<b>15.32</b>	<b>14.25</b>	<b>14.74</b>	<b>16.00</b>	<b>19.47</b>	<b>17.26</b>	<b>16.74</b>	<b>16.79</b>	<b>18.05</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.