

# The Market Administrator's Annual Statistical Bulletin

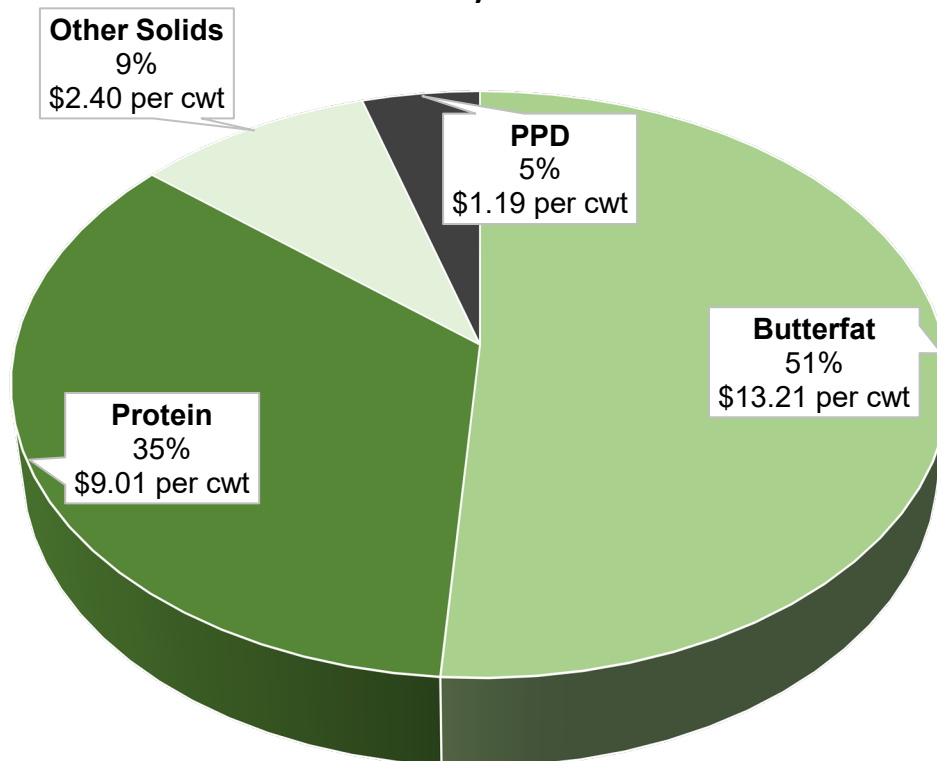
California Milk Marketing Area  
Federal Order No. 51

*Peter Fredericks*, Market Administrator

Volume 4

# 2022

## Contribution to the SUP at Pool Average Component Tests\*, 2022



\* The weighted average SUP at pool average component tests was **\$25.82 per cwt** for 2022.

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**California Federal Marketing Area – Federal Milk Order No. 51  
2022 Annual Report**

Disclaimer: Producer data is based on submitted handler reports and is subject to corrections made during the audit process. Totals may not add due to rounding.

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## Summary: 2022 Under the California Federal Marketing Order

This report provides data on the operations of the California Federal Marketing Order during 2022 through a series of tables and charts. The *Bulletin Highlights* section summarizes significant California dairy industry events and trends in 2022. This report also includes lists of handlers operating in the marketing area and features a map of their respective locations.

### **Order Volume Decreases**

Milk receipts from producers pooled on the Order totaled 22.4 billion pounds in 2022, a decrease of 5.7 percent from 2021. While the total pool volume declined from 2021 to 2022, the average number of pooled producers increased by 54 to 902 producers. The average monthly volume per producer was above 2.0 million pounds for all but three months of 2022 and peaked at nearly 2.3 million pounds in May 2022. The average daily delivery per producer was just above 68,000 pounds, dropping 11.4 percent from 2021.

### **Class Utilization Shifts**

The percentage of pooled milk utilized in Class I averaged 21.1 percent of the pool in 2022, up 0.6 percentage points from 2021. In volume terms, average monthly Class I decreased 9.9 million pounds (2.5 percent) from the previous year. The total volume of producer receipts used in Class II also declined, decreasing 15.3 million pounds (13.5 percent) per month. Similarly, Class II utilization posted a decline, averaging 5.3 percent of the pool in 2022, down 0.5 percentage points from 2021.

Class III and IV utilization in 2022 completely shifted from 2021 levels. Class III volume averaged about 1.2 billion pounds per month in 2022, an increase of 923.5 million pounds from 2021. Class III volume on a daily average basis reached its highest level recorded under the Order in November 2022 at 46.7 million pounds per day. Class III volume was above 1 billion pounds in every month of 2022 except for May. On average, Class III utilization was 65.2 percent of the pool in 2022, up 50.4 percentage points from 2021. In contrast, Class IV utilization averaged just 8.4

percent of the pool in 2022, down 50.5 percentage points from 2021. Class IV volume dropped to its lowest level under the Order in August 2022 at 1.5 million pounds on a daily average basis and averaged nearly 155 million pounds on the pool each month in 2022. While Class III held the majority share of the pool in almost all months, Class IV had the largest share in one month of 2022, averaging 55.5 percent of the pool in May 2022.

### **Record-Setting Prices**

Dairy prices reached unprecedented levels across the board in 2022, posting significant increases from 2021. While input costs remained relatively high throughout the year, Federal Order prices rose to historical highs. New records were made in most commodity and product prices as well as all class and minimum prices. The supply and demand conditions of 2022 helped shape this record-breaking year for dairy.

*Commodity Prices* – National Dairy Product Sales Report prices substantially improved from 2021 to 2022. The butter price had the most significant run, averaging \$1.13 per pound higher than 2021's average. In 2022, the butter price averaged \$2.8665 per pound, peaking at its highest level recorded under the Orders at \$3.1911 per pound in October 2022. The cheese price also saw a substantial gain from the previous year, climbing almost 44 cents per pound from 2021 to \$2.1122. While the cheese price didn't top its record levels of 2020, it exceeded \$2.00 per pound in eight months of 2022. Likewise, the average nonfat dry milk price rose 42 cents per pound from 2021 to \$1.6851. Lastly, after achieving a new high under the Orders at \$0.7943 per pound in March 2022, the dry whey price declined each month, averaging just 3 cents above 2021 at \$0.6057 per pound.

*Component Prices* – Most component prices increased from 2021 with two posting new highs. The butterfat price exhibited the largest upward movement from the previous year, rising \$1.37 per pound to \$3.2637. The nonfat solids price also saw a large increase, averaging 41 cents higher than 2021 at \$1.5021 per pound. The other solids price saw a relatively small improvement of 3

## Summary: 2022 Under the California Federal Marketing Order (continued)

cents per pound at \$0.4188. The protein price – the only component price to decrease from 2021 – lost nearly 4 cents per pound, averaging \$2.7238 in 2022. As component prices of 2022 were historically elevated, the butterfat and other solids prices recorded new highs under the Orders in October 2022 and March 2022, respectively.

*Class Prices* - All class prices posted strong gains from 2021. The average Class I price increased \$6.83 per hundredweight (cwt) from 2021 to \$25.76 for the year. The average Class II price rose by the largest magnitude, gaining \$8.83 per cwt from 2021 to \$25.27. The Class III price averaged \$21.96 per cwt in 2022, up \$4.87 from 2021. The average Class IV price also rose substantially, increasing \$8.38 per cwt from the prior year to \$24.47 in 2022. All class prices achieved new records under the Orders in 2022: Class I at

\$27.97 per cwt in June and July; Class II at \$26.91 in August; Class III at \$25.21 in May; and Class IV at \$25.83 in June. Record-high class prices led to record-high Statistical Uniform Prices (SUP) in 2022. In June 2022, the SUP reached its highest level under the Order at \$25.59 per cwt. Across 2022, the weighted average SUP was \$23.13 per cwt – a \$6.57 improvement from 2021.

### ***Producer Tests***

The annual average butterfat and protein tests of pooled milk in 2022 rose considerably from the prior year. The annual average producer butterfat test was 4.04 percent, up 0.12 percentage points from 2021. The annual average producer protein test for 2022 increased by 0.07 percentage points to 3.31 percent. The annual average other solids test remained unchanged at 5.75 percent.

# California Order Plant and Handler List, 2022

Pool Distributing Plants - Sec 1051.7 (a) or (b) or (d)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Alexandre Family Creamery	X	X	X	X	X	X	X	X	X	X	X	X
Alta Dena Certified Dairy (COI- North)	X	X	X	X	X	X	X	X	X	X	X	X
Alta Dena South (COI- South)	X	X	X	X	X	X	X	X	X	X	X	X
California Natural Products	X	X	X	X	X	X	X	X	X	X		
Clover Sonoma	X	X	X	X	X	X	X	X	X	X	X	X
Driftwood Dairy, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Foster Farms	X	X	X	X	X	X	X	X	X	X	X	X
Hollandia Dairy, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
HP Hood LLC	X	X	X	X	X	X	X	X	X	X	X	X
Kroger Compton Creamery	X											
Kroger Riverside Creamery	X	X	X	X	X	X	X	X	X	X	X	X
Model Dairy - Producers	X	X	X	X	X	X	X	X	X	X	X	X
Ninth Avenue Foods	X	X	X	X	X	X	X	X	X	X	X	X
Producers Dairy Foods, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Producers Dairy Foods, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Rex Creamery			X									X
Rockview Dairies, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Rosa Brothers Milk Co.	X	X	X	X	X	X	X	X	X	X	X	X
Safeway Inc. Milk Department	X	X	X	X	X	X	X	X	X	X	X	X
Safeway-Jerseymaid	X	X	X	X	X	X	X	X	X	X	X	X
Saputo Dairy Foods USA, LLC	X	X	X	X	X	X	X	X	X	X	X	X
Straus Family Creamery	X	X	X	X	X	X	X	X	X	X	X	X
Stremicks Heritage Foods	X	X	X	X	X	X	X	X	X	X	X	X
WhiteWave Foods	X	X	X	X	X	X	X	X	X	X	X	X

**California Order Plant and Handler List, 2022 (continued)**

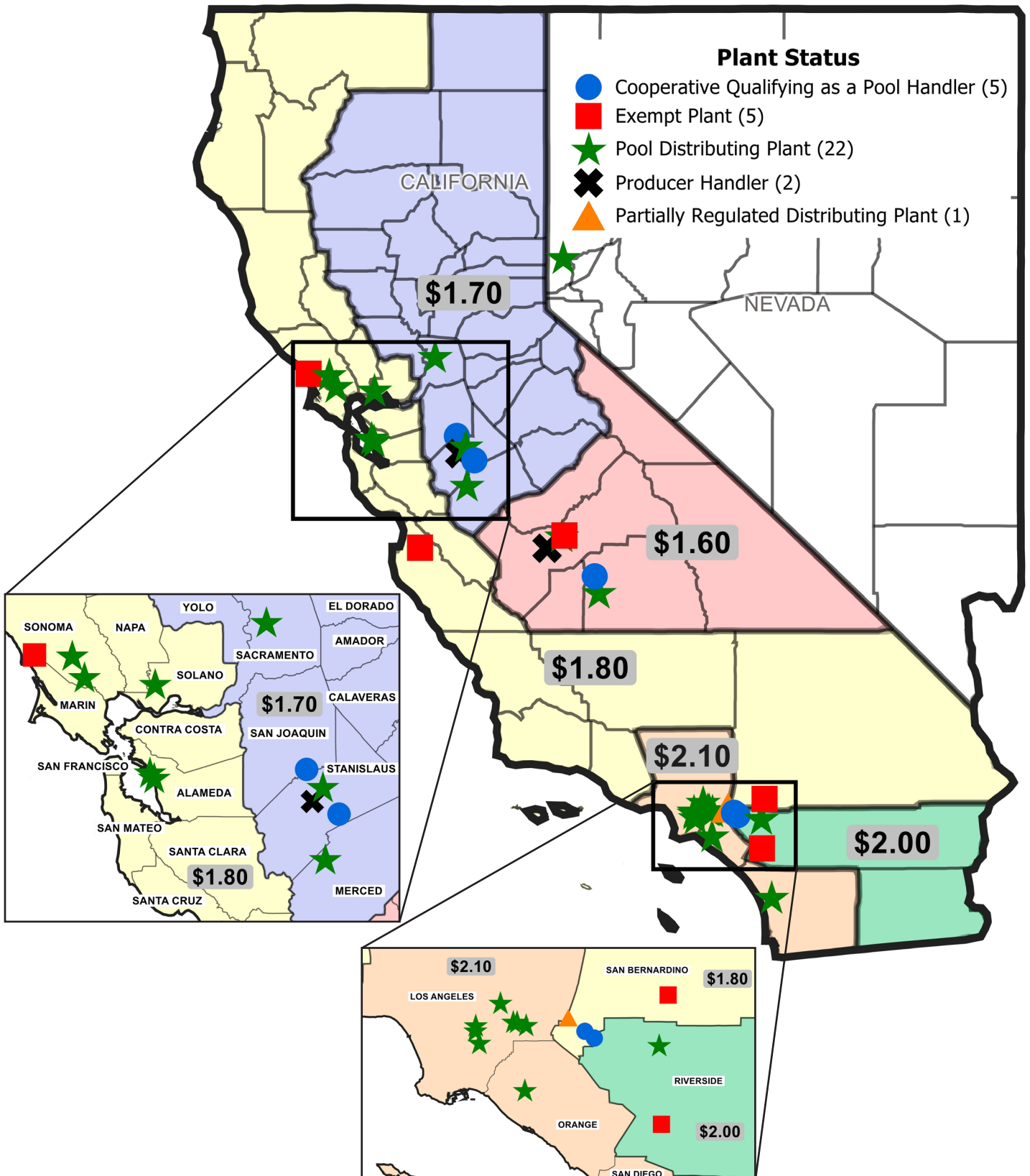
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Cooperatives Qualifying as Pool Handlers - Sec 1000.9(c)</b>												
California Dairies, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Visalia, CA												
CROPP Coop	X	X	X	X	X	X	X	X	X	X	X	X
LaFarge, WI												
Dairy Farmers of America, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Corona, CA												
Legacy Milk Cooperative	X	X	X	X	X	X	X	X	X	X	X	X
Turlock, CA												
National Farmers Organization	X	X	X	X	X	X	X	X	X	X	X	X
Ames, IA												
Organic Family Farms Marketing, LLC	X	X	X	X	X	X	X	X	X	X	X	X
Santa Fe, NM												
Pacific Gold Milk Producers, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Ripon, CA												
The Dairy Group, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Chino, CA												
Western Organic Family Farms	X		X		X		X		X		X	
Ferndale, CA												
<b>Partially Regulated Distributing Plants - Sec 1000.76</b>												
Anderson Dairy, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Las Vegas, NV												
Aurora Organic Dairy	X	X	X	X	X	X	X	X	X	X	X	X
Columbia, MO												
Darigold, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Boise, ID												
Fairlife, LLC					X	X	X	X	X	X	X	X
Coopersville, MI												
Fairlife, LLC					X	X	X	X	X	X	X	X
Goodyear, AZ												
Gossner Foods, Inc.	X	X	X	X	X	X	X	X	X	X	X	X
Logan, UT												
Saputo Dairy Foods USA, LLC	X		X	X	X	X	X	X	X	X	X	X
Murray, KY												
Scott Brothers Dairy												X
Chino, CA												
Western Quality Food Products		X	X	X	X	X	X					
Cedar City, UT												
WhiteWave Foods					X	X	X	X	X	X	X	X
Mount Crawford, VA												
WWF Operating Company	X	X	X	X	X	X	X	X	X	X	X	X
Salt Lake City, UT												
YaYA Foods Corp.	X			X	X		X					
Etobicoke, ON												
<b>Producer Handler Plants - Sec 1051.10</b>												
Nutcher Milk Company LLC	X	X	X	X	X	X	X	X	X	X	X	X
Modesto, CA												
Raw Farms LLC		X	X	X	X	X	X	X	X	X	X	X
Fresno, CA												

**California Order Plant and Handler List, 2022 (continued)**

Exempt Plants - Sec 1000.8(e)		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
California Natural Products													
	Lathrop, CA												X
CSU Fresno Ag Foundation	Fresno, CA	X	X	X	X	X	X	X	X	X	X	X	X
De Jong's Dairy	Wildomar, CA	X	X	X	X	X	X	X	X	X	X	X	X
Farmdale Creamery, Inc.	San Bernardino, CA	X	X	X	X	X	X	X	X	X	X	X	X
Saint Benoit Yogurt	Bodega, CA	X	X	X	X	X	X	X	X	X	X	X	X
Schoch Family Farmstead, Inc.	Salinas, CA	X	X	X	X	X	X	X	X	X	X	X	X
Scott Brothers Dairy	Chino, CA	X	X	X	X	X	X	X	X	X	X		
Top O The Morn Farms, Inc.	Tulare, CA	X	X	X	X	X	X	X					
Valley Ford Cheese Co., LLC	Valley Ford, CA		X	X	X								
<b>Other Federal Order Distributing Plants with Route Sales into the California Marketing Area</b>													
Aurora Organic Dairy	F.O. 32 Platteville, CO	X	X	X	X	X	X	X	X	X	X	X	X
Darigold, Inc.	F.O. 124 Portland, OR	X	X	X	X	X	X	X	X	X	X	X	X
Darigold, Inc.	F.O. 124 Seattle, WA	X	X	X	X	X	X	X	X	X	X	X	X
Fairlife, LLC	F.O. 33 Coopersville, MI	X	X	X	X	X					X	X	X
Fairlife, LLC	F.O. 131 Goodyear, AZ	X	X	X	X	X							
Farmers All Natural Creamery	F.O. 32 Wellman, IA	X	X	X	X	X	X	X	X	X	X	X	X
GH Processing	F.O. 131 Yuma, AZ	X	X	X	X	X	X	X	X	X	X	X	X
HP Hood LLC	F.O. 1 Oneida, NY						X						
HP Hood LLC	F.O. 1 Winchester, VA										X	X	X
Jackson Dairy	F.O. 32 Hutchinson, KS	X	X	X	X	X	X	X	X	X	X	X	X
Kroger Mountain View Foods	F.O. 32 Denver, CO	X	X	X	X	X	X	X	X	X	X	X	X
Nestle USA, Inc.	F.O. 33 Anderson, IN	X	X	X	X	X	X	X	X	X	X	X	X
Saputo Dairy Foods USA, LLC	F.O. 1 Delhi, NY	X	X	X	X	X	X	X	X	X	X	X	X
Saputo Dairy Foods USA, LLC	F.O. 126 Sulphur Springs, TX	X	X	X	X	X							
Schreiber Foods, Inc.	F.O. 33 Grand Rapids, MI	X	X	X	X	X					X	X	X
Shamrock Foods Company	F.O. 131 Phoenix, AZ	X	X	X	X	X	X	X	X	X	X	X	X
St. Paul Beverage Solutions LLC	F.O. 30 Saint Paul, MN			X	X	X	X	X	X	X	X	X	X
Western Quality Food Products	F.O. 124 Cedar City, UT								X	X	X	X	X
WhiteWave Foods	F.O. 1 Mount Crawford, VA		X										
WhiteWave Foods	F.O. 126 Dallas, TX	X	X	X	X	X	X	X	X	X	X	X	X



# California Marketing Area Pool Handler Locations, 2022\*



\* Reflects handler status and location in December 2022.

## Bulletin Highlights – 2022

### **January**

January's issue of the *Bulletin* highlighted the rise in butter and butterfat prices in January 2022. The issue noted the shift from higher protein prices during the previous two years to a higher butterfat price in January 2022.

The January *Bulletin* also discussed fluid milk sales in California in 2021. While fluid milk sales declined 4.6 percent overall from 2020 to 2021, individual products exhibited mixed movements.

Lastly, the issue featured tables comparing California's January 2022 pool to the other ten Federal Orders.

### **February**

In February, the *Bulletin* featured maps of Federal Order (FO) 51 pool receipts by county and average producer counts by county. In 2021, Tulare County ranked first for the most milk pooled on FO 51 at 6.17 billion pounds. Tulare County also ranked highest for the average monthly producers pooled on the Order at 183 producers in 2021. California milk production remains highly concentrated in the Central Valley.

### **March**

The March *Bulletin* discussed the FO 51 market services program, including payment test verification, industry services, and tank calibrations. The FO 51 laboratory tests producer milk samples to verify and/or establish accurate producer component tests. The lab also provides control samples for raw milk, finished fluid milk products, and cream for equipment calibration. Further, FO 51 calibrates and checks producer bulk tanks. In 2021, the market services program made significant strides, increasing its milk testing frequency and conducting bulk tank calibrations.

In addition, the issue highlighted figures and statistics from the 2021 *Annual Statistical Bulletin*, which is available on the FO 51 website. Selected statistics in the March issue included monthly average component tests of pooled producer milk in 2021 and monthly cooperative member and non-member producer counts in 2021.

### **April**

April's *Bulletin* summarized the recent milk price appreciation and featured a detailed forecast of milk and input prices through April 2023. The forecast used *Chicago Mercantile Exchange* (CME) futures to project milk prices in the California Federal Marketing Order (CFMO). Furthermore, it examined cost factors, such as feed and diesel prices; supply factors like milk production and herd sizes in the U.S. and other major milk-producing countries; and international as well as domestic demand factors.

### **May**

The May *Bulletin* introduced the new Market Administrator of the California Federal Milk Marketing Order, Peter Fredericks.

The *Bulletin* then discussed inflation in consumer prices. The Consumer Price Index for all items, food, and dairy increased by large magnitudes year-over-year in May. Retail dairy prices rose in recent months as well, especially whole milk and butter.

While retail prices increased substantially, the May issue discussed rising prices on the producer side as well. The article examined the recent gains in the California mailbox and all-milk prices along with the FO 51 Statistical Uniform Price (SUP). Despite the strong price increases, comparing the inflation-adjusted California mailbox and all-milk prices to the previous ten years showed that prices in real dollars did not reach the highs exhibited in 2014, as input costs continued to weigh on producer milk checks.

### **June**

In June, the *Bulletin* featured U.S. maps of milk production by county in FO areas. The maps depicted total production by county in December 2021 as well as quartiles of production by county for the same month. The *Bulletin* emphasized the strong performance of California counties within the U.S.; thirteen counties produced 25 percent of all FO milk in December 2021, seven of which are in California.

## Bulletin Highlights – 2022 (*continued*)

### **July**

July's issue of the *Bulletin* examined the recent price records made under the Federal Orders. 2022 dairy prices as of July 2022 reached unprecedented levels; new records were set for the butter and dry whey prices, all class prices, the SUP at standard and pool average component tests, and the Producer Price Differential (PPD). The issue noted that despite milk prices on the revenue side being historically high, elevated input costs may be keeping producer margins tight.

### **August**

The August *Bulletin* analyzed fluid milk sales trends thus far in 2022. Comparing January through July of 2021 to that of 2022, packaged milk sales distributed in FO 51 declined 1.9 percent. Looking at individual products, flavored and whole milk sales improved over the period, while the other products declined. Figures illustrated 2022 packaged milk sales for three individual products—flavored milk, whole milk, and organic milk—compared to pre-pandemic and pandemic years.

### **September**

In September, the *Bulletin* reviewed the accounting behind PPDs, emphasizing how they “balance the books” of the FO pool. The issue mentioned that while the CFMO reached record high PPDs during the past two months, high PPDs don't always coincide with high SUPs. The issue provided examples of PPDs and SUPs from past pools.

Furthermore, the issue evaluated the value of butterfat in producer milk checks in September. Butter and butterfat prices reached record-high values under the Federal Orders in September 2022. Compared to September of 2020 and 2021, butterfat held a greater share of the value in the SUP, moving from 35 percent of the SUP at pool average component tests in September 2020 to 64 percent in September 2022. Meanwhile, protein moved from 61 percent in September 2020 to 28 percent in September 2022, highlighting the shift in market dynamics over the period.

### **October**

October's *Bulletin* examined where milk and dairy products are produced in the U.S. The *Bulletin* featured maps of milk, cheese, and butter production in 2021 split into three regions: West, Central, and Atlantic. While the Central region produced the greatest volumes of milk and cheese, the West led the regions in butter manufacturing. Additionally, the issue broke national milk, cheese, and butter production down further by state, portraying California's strong position in each category.

### **November**

In November, the *Bulletin* outlined price expectations for 2023. The issue forecasted milk prices to fall in early 2023 but recover in later months. It also discussed feed and fuel price predictions, milk production estimates, current cold storage levels, and macroeconomic indicators. The newsletter noted that CME futures markets suggest that 2023 prices may decrease from 2022 but remain historically elevated.

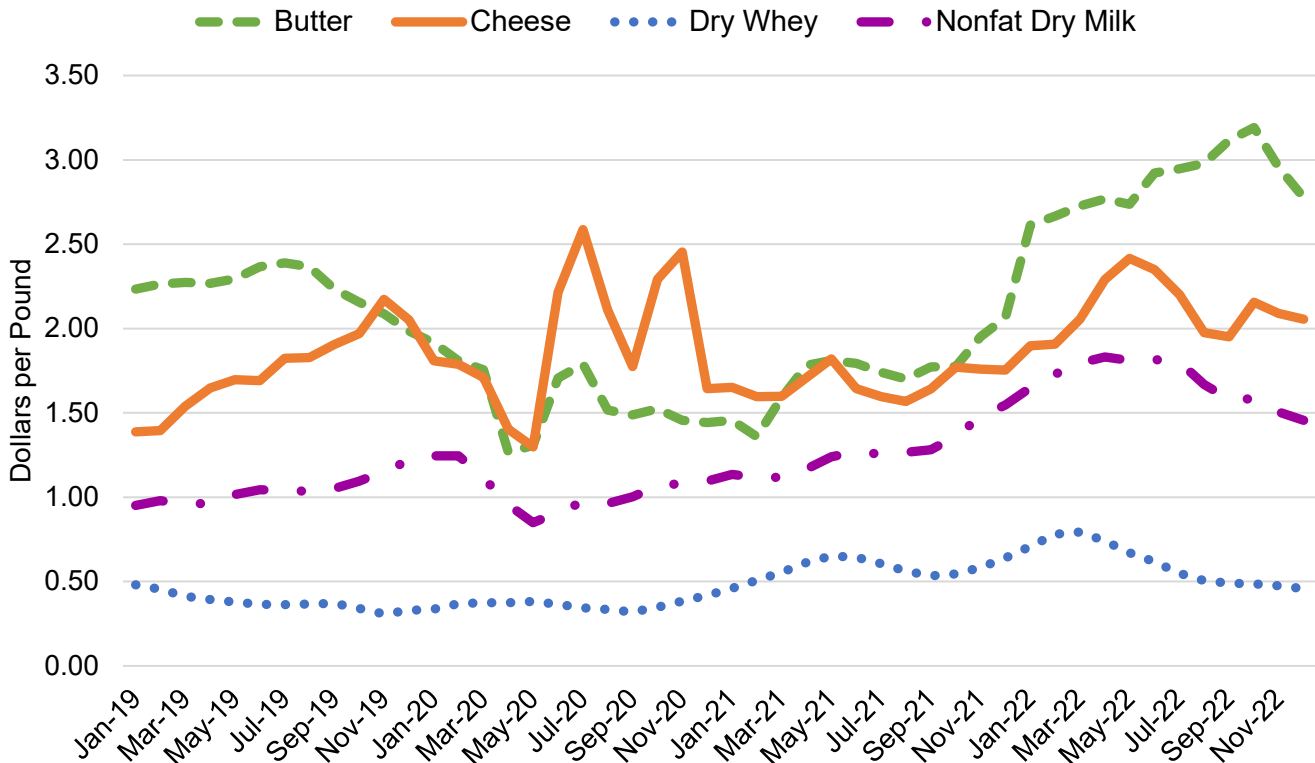
### **December**

December's *Bulletin* reviewed 2022 dairy prices and statistics under the CFMO. The issue discussed the market conditions impacting milk prices and the FO 51 pool throughout the year, highlighting record FO prices, a shift in pooling dynamics, and price expectations for 2023.

In addition, the December *Bulletin* invited producers to meet CFMO staff at its booth at the 2023 World Ag Expo. The issue mentioned that USDA-Agricultural Marketing Service-Dairy Program Deputy Administrator Dana Coale will be presenting a seminar at the event titled “Federal Milk Marketing Order Modernization: What the Industry Proposals Are and the Process to Follow”.

## National Dairy Product Sales Report Weighted Average Prices, 2019-2022

	Butter Price	Cheese Price	Dry Whey Price	Nonfat Dry Milk Price
	\$/lb			
<b>2019 Average</b>	<b>2.2431</b>	<b>1.7586</b>	<b>0.3799</b>	<b>1.0419</b>
<b>2020 Average</b>	<b>1.5808</b>	<b>1.9236</b>	<b>0.3621</b>	<b>1.0417</b>
<b>2021 Average</b>	<b>1.7325</b>	<b>1.6755</b>	<b>0.5744</b>	<b>1.2693</b>
January	2.6130	1.8978	0.7087	1.6488
February	2.6668	1.9068	0.7800	1.7284
March	2.7260	2.0548	0.7943	1.7954
April	2.7694	2.2910	0.7394	1.8314
May	2.7360	2.4161	0.6707	1.8095
June	2.9232	2.3498	0.6161	1.8156
July	2.9461	2.2019	0.5482	1.8001
August	2.9792	1.9761	0.5045	1.6690
September	3.1156	1.9503	0.4902	1.5803
October	3.1911	2.1560	0.4857	1.5819
November	2.9560	2.0897	0.4745	1.5045
December	2.7759	2.0555	0.4566	1.4559
<b>2022 Average</b>	<b>2.8665</b>	<b>2.1122</b>	<b>0.6057</b>	<b>1.6851</b>



## Class I and Advanced Prices at Los Angeles County, California, 2019-2022

	Advanced Pricing Factors			Class I Price		
	Butterfat	Class III Skim Milk	Class IV Skim Milk	Skim	Butterfat	Class I Price*
	\$/lb	\$/cwt	\$/cwt	\$/cwt	\$/lb	\$/cwt
<b>2019 Average</b>	<b>2.5407</b>	<b>7.78</b>	<b>7.54</b>	<b>10.49</b>	<b>2.5617</b>	<b>19.09</b>
<b>2020 Average</b>	<b>1.7618</b>	<b>12.89</b>	<b>7.90</b>	<b>13.23</b>	<b>1.7828</b>	<b>19.01</b>
<b>2021 Average</b>	<b>1.8209</b>	<b>10.73</b>	<b>9.45</b>	<b>12.93</b>	<b>1.8419</b>	<b>18.93</b>
January	2.2660	10.73	12.21	14.31	2.2870	21.81
February	2.7537	10.43	12.97	14.54	2.7747	23.74
March	2.9838	10.59	13.71	14.99	3.0048	24.98
April	3.1098	11.97	14.51	16.08	3.1308	26.48
May	3.1373	13.68	14.82	17.09	3.1583	27.55
June	3.0728	15.04	14.80	17.76	3.0938	27.97
July	3.3543	13.07	14.72	16.74	3.3753	27.97
August	3.3886	11.19	14.83	15.85	3.4096	27.23
September	3.4201	8.84	13.82	14.17	3.4411	25.72
October	3.5671	7.04	12.67	12.70	3.5881	24.81
November	3.6774	9.17	12.61	13.73	3.6984	26.19
December	3.2946	9.63	11.78	13.55	3.3156	24.68
<b>2022 Average</b>	<b>3.1688</b>	<b>10.95</b>	<b>13.62</b>	<b>15.13</b>	<b>3.1898</b>	<b>25.76</b>



\* Excludes \$0.20 processor assessment, measured at 3.5% butterfat

\*\* New Class I formula effective May 1, 2019

## Class II Prices, 2019-2022

	Butterfat	Nonfat Solids	Skim	Class II Price*
	\$/lb		\$/cwt	
<b>2019 Average</b>	<b>2.5158</b>	<b>0.9157</b>	<b>8.24</b>	<b>16.76</b>
<b>2020 Average</b>	<b>1.7137</b>	<b>0.9550</b>	<b>8.60</b>	<b>14.29</b>
<b>2021 Average</b>	<b>1.8974</b>	<b>1.1280</b>	<b>10.15</b>	<b>16.44</b>
January	2.9637	1.4344	12.91	22.83
February	3.0288	1.5189	13.67	23.79
March	3.1005	1.6011	14.41	24.76
April	3.1531	1.6900	15.21	25.71
May	3.1126	1.7244	15.52	25.87
June	3.3393	1.7222	15.50	26.65
July	3.3670	1.7133	15.42	26.66
August	3.4071	1.7256	15.53	26.91
September	3.5723	1.6133	14.52	26.51
October	3.6637	1.4856	13.37	25.73
November	3.3790	1.4789	13.31	24.67
December	3.1609	1.3867	12.48	23.11
<b>2022 Average</b>	<b>3.2707</b>	<b>1.5912</b>	<b>14.32</b>	<b>25.27</b>



\* Class II prices reported at 3.5% butterfat

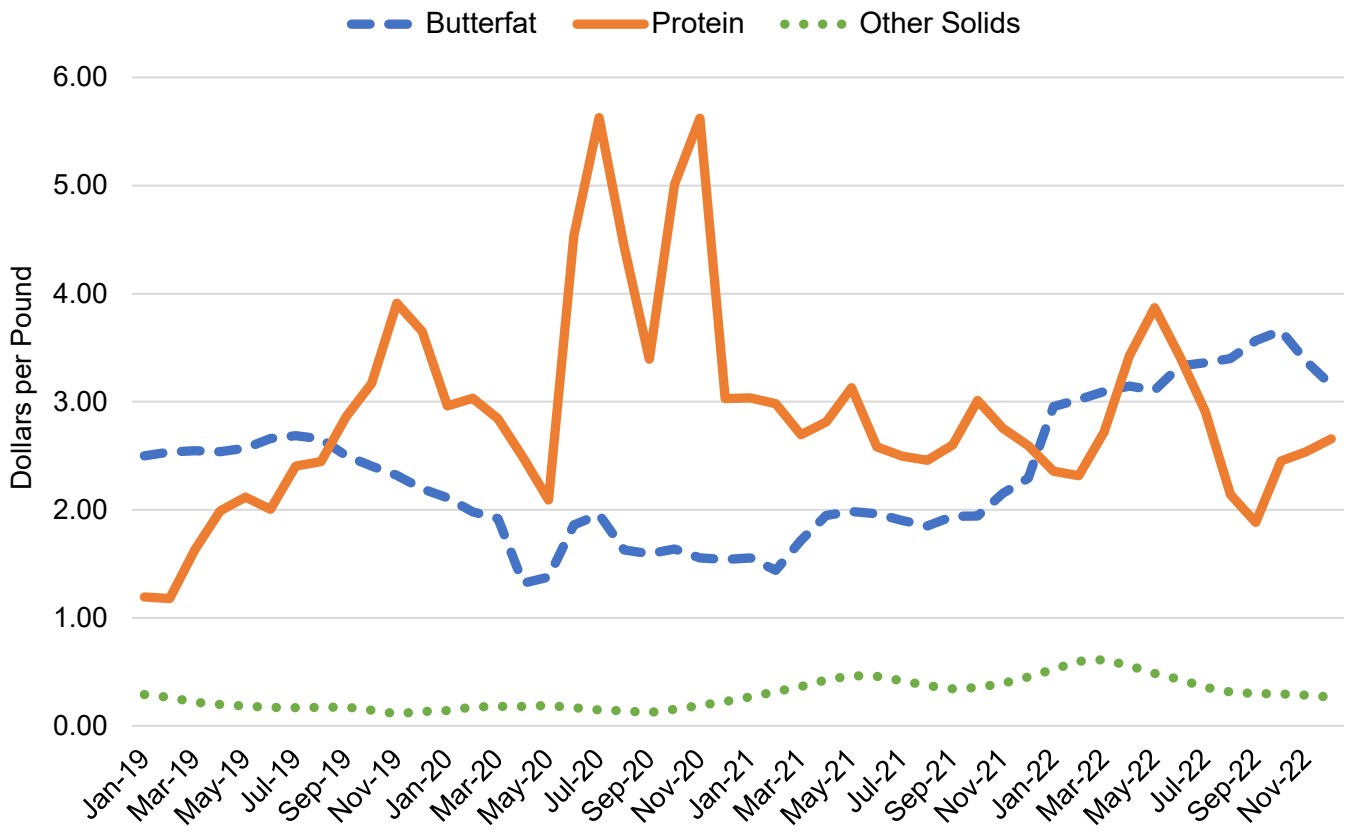
### Class III Prices, 2019-2022

	Butterfat	Protein	Other Solids	Skim	Class III Price*
	\$/lb			\$/cwt	
<b>2019 Average</b>	<b>2.5088</b>	<b>2.3796</b>	<b>0.1862</b>	<b>8.48</b>	<b>16.96</b>
<b>2020 Average</b>	<b>1.7067</b>	<b>3.7559</b>	<b>0.1678</b>	<b>12.63</b>	<b>18.16</b>
<b>2021 Average</b>	<b>1.8904</b>	<b>2.7630</b>	<b>0.3866</b>	<b>10.85</b>	<b>17.08</b>
January	2.9567	2.3563	0.5249	10.40	20.38
February	3.0218	2.3168	0.5983	10.71	20.91
March	3.0935	2.7182	0.6131	12.04	22.45
April	3.1461	3.4239	0.5565	13.90	24.42
May	3.1056	3.8696	0.4857	14.86	25.21
June	3.3323	3.4173	0.4295	13.13	24.33
July	3.3600	2.9116	0.3596	11.15	22.52
August	3.4001	2.1417	0.3146	8.50	20.10
September	3.5653	1.8847	0.2998	7.61	19.82
October	3.6567	2.4512	0.2952	9.34	21.81
November	3.3720	2.5374	0.2837	9.54	21.01
December	3.1539	2.6568	0.2652	9.80	20.50
<b>2022 Average</b>	<b>3.2637</b>	<b>2.7238</b>	<b>0.4188</b>	<b>10.92</b>	<b>21.96</b>



\* Class III prices reported at 3.5% butterfat

### Class III Component Prices, 2019-2022





### Class IV Prices, 2019-2022

	Butterfat	Nonfat Solids	Skim	Class IV Price*
	\$/lb		\$/cwt	
<b>2019 Average</b>	<b>2.5088</b>	<b>0.8654</b>	<b>7.79</b>	<b>16.30</b>
<b>2020 Average</b>	<b>1.7067</b>	<b>0.8651</b>	<b>7.79</b>	<b>13.49</b>
<b>2021 Average</b>	<b>1.8904</b>	<b>1.0905</b>	<b>9.81</b>	<b>16.09</b>
January	2.9567	1.4662	13.20	23.09
February	3.0218	1.5450	13.91	24.00
March	3.0935	1.6113	14.50	24.82
April	3.1461	1.6470	14.82	25.31
May	3.1056	1.6253	14.63	24.99
June	3.3323	1.6313	14.68	25.83
July	3.3600	1.6160	14.54	25.79
August	3.4001	1.4862	13.38	24.81
September	3.5653	1.3984	12.59	24.63
October	3.6567	1.4000	12.60	24.96
November	3.3720	1.3233	11.91	23.30
December	3.1539	1.2752	11.48	22.12
<b>2022 Average</b>	<b>3.2637</b>	<b>1.5021</b>	<b>13.52</b>	<b>24.47</b>



\* Class IV prices reported at 3.5% butterfat

## Producer Prices at Los Angeles County, California, 2019-2022

	Producer Price Differential	Statistical Uniform Price (Standard Tests)*	Statistical Uniform Price (Pool Average Tests)**	Butterfat	Protein	Other Solids
		\$/cwt		\$/lb		
<b>2019 Average</b>	<b>-0.16</b>	<b>16.80</b>	<b>18.22</b>	<b>2.5088</b>	<b>2.3796</b>	<b>0.1862</b>
<b>2020 Average</b>	<b>-3.60</b>	<b>14.57</b>	<b>15.95</b>	<b>1.7067</b>	<b>3.7559</b>	<b>0.1678</b>
<b>2021 Average</b>	<b>-0.51</b>	<b>16.57</b>	<b>18.10</b>	<b>1.8904</b>	<b>2.7630</b>	<b>0.3866</b>
January	0.87	21.25	24.11	2.9567	2.3563	0.5249
February	1.06	21.97	24.71	3.0218	2.3168	0.5983
March	0.87	23.32	26.08	3.0935	2.7182	0.6131
April	0.66	25.08	27.88	3.1461	3.4239	0.5565
May	0.22	25.43	27.83	3.1056	3.8696	0.4857
June	1.26	25.59	27.83	3.3323	3.4173	0.4295
July	1.70	24.22	26.20	3.3600	2.9116	0.3596
August	2.28	22.38	24.29	3.4001	2.1417	0.3146
September	1.98	21.80	24.07	3.5653	1.8847	0.2998
October	1.07	22.88	25.76	3.6567	2.4512	0.2952
November	1.34	22.35	25.92	3.3720	2.5374	0.2837
December	1.08	21.58	25.16	3.1539	2.6568	0.2652
<b>2022 Average</b>	<b>1.20</b>	<b>23.15</b>	<b>25.82</b>	<b>3.2637</b>	<b>2.7238</b>	<b>0.4188</b>

\* Reported at 3.5 percent butterfat, 2.99 percent protein, and 5.69 percent other solids.

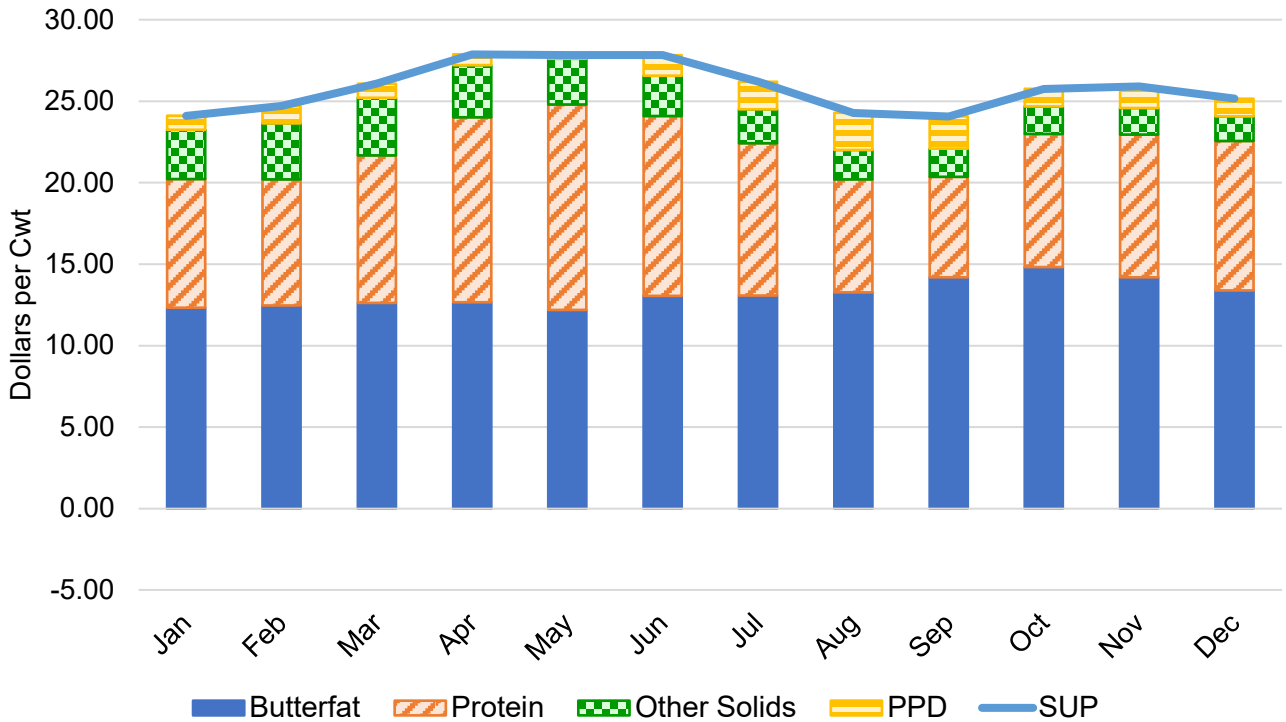
\*\* Reported at the monthly pool average component tests.

# Contribution of Components to Statistical Uniform Price (SUP), 2022

*At Standard Tests\*, 2022*



*At Pool Average Tests\*\*, 2022*



\* Reported at 3.5 percent butterfat, 2.99 percent protein, and 5.69 percent other solids.

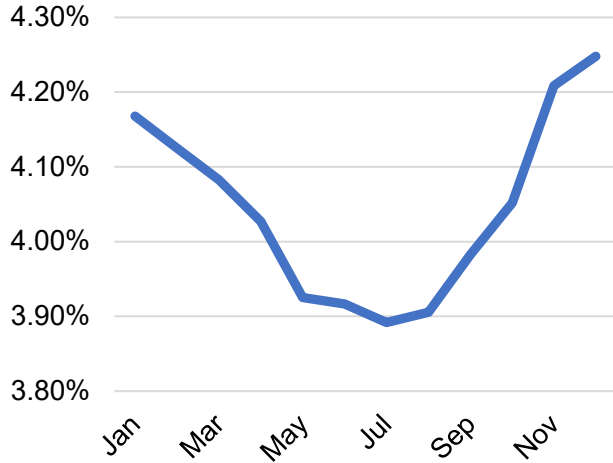
\*\* Reported at the monthly pool average component tests.

## Monthly Average Pool Tests of Producer Milk, 2022

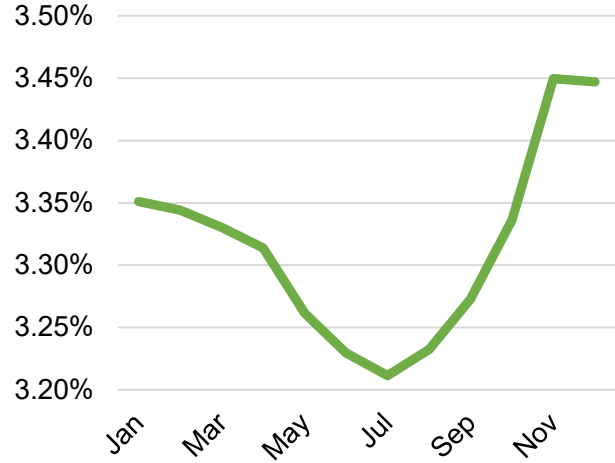
	Butterfat	Protein	Other Solids	Nonfat Solids
	percent			
<b>2019 Average</b>	<b>3.86</b>	<b>3.21</b>	<b>5.75</b>	<b>8.96</b>
<b>2020 Average</b>	<b>3.87</b>	<b>3.19</b>	<b>5.75</b>	<b>8.94</b>
<b>2021 Average</b>	<b>3.92</b>	<b>3.24</b>	<b>5.75</b>	<b>8.99</b>
January	4.17	3.35	5.75	9.10
February	4.12	3.34	5.75	9.10
March	4.08	3.33	5.76	9.09
April	4.03	3.31	5.76	9.07
May	3.92	3.26	5.76	9.03
June	3.92	3.23	5.77	9.00
July	3.89	3.21	5.77	8.98
August	3.91	3.23	5.75	8.99
September	3.98	3.27	5.74	9.01
October	4.05	3.34	5.73	9.06
November	4.21	3.45	5.75	9.20
December	4.25	3.45	5.75	9.19
<b>2022 Average</b>	<b>4.04</b>	<b>3.31</b>	<b>5.75</b>	<b>9.07</b>

## Monthly Average Pool Tests of Producer Milk, 2022 *(continued)*

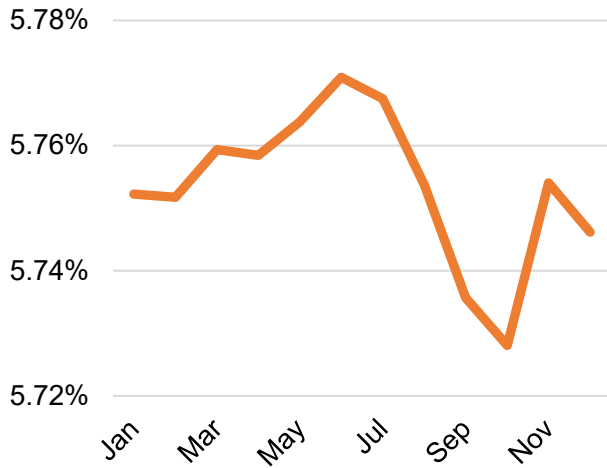
**Butterfat**



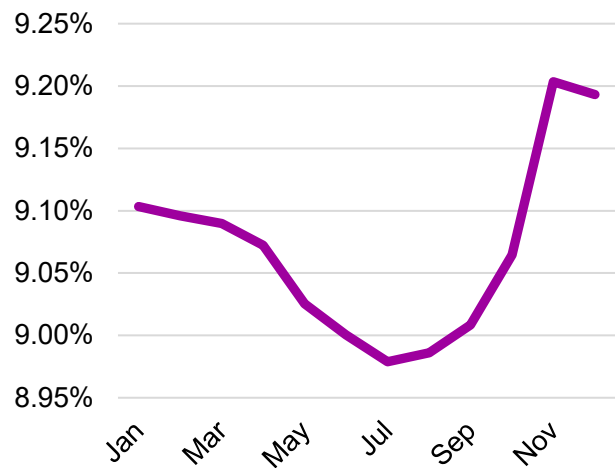
**Protein**



**Other Solids**



**Nonfat Solids**



## Computation of Annual Weighted Average Price for Pooled Producer Milk, 2022

	<u>Product Pounds</u>	<u>Component Value</u>	<u>Total Value</u>
Class I— Skim	4,617,237,027	\$697,029,399.29	
Butterfat	111,506,532	356,326,998.97	
Less: Location Adjustment to Handlers		(9,621,437.53)	\$1,043,734,960.73
Class II— Butterfat	151,709,016	499,186,907.81	
Nonfat Solids	96,393,131	153,891,686.60	653,078,594.41
Class III— Butterfat	528,511,070	1,729,240,666.41	
Protein	494,550,008	1,302,263,212.19	
Other Solids	848,579,295	349,042,701.73	3,380,546,580.33
Class IV— Butterfat	116,756,710	373,136,236.39	
Nonfat Solids	163,869,145	257,614,811.89	630,751,048.28
<b>Total Classified Value</b>			<b>\$5,708,111,183.75</b>
Add: Overage—All Classes			957,846.76
Inventory Reclassification—All Classes			(390,716.17)
Other Source Receipts	506,256		26,402.11
<b>Total Pool Value</b>			<b>\$5,708,704,716.45</b>
Less: Value of Producer Butterfat	908,483,328	(2,964,517,231.52)	
Value of Producer Protein	744,583,931	(2,022,141,644.96)	
Value of Producer Other Solids	1,290,922,520	(538,545,961.16)	(5,525,204,837.64)
<b>Total PPD Value Before Adjustments</b>			<b>\$183,499,878.81</b>
Add: Location Adjustment to Producers			84,418,120.70
One-half Unobligated Balance—Producer Settlement Fund			9,713,515.03
Less: Producer Settlement Fund—Reserve			(10,054,524.45)
<b>Total Pool Milk &amp; PPD Value</b>	22,439,314,456		<b>\$267,576,990.09</b>
Producer Price Differential		\$1.19	
Statistical Uniform Price*		\$23.13	

*Total value of milk in the pool* → **\$5,708,111,183.75**

*Total Class III value of producer components* → **\$183,499,878.81**

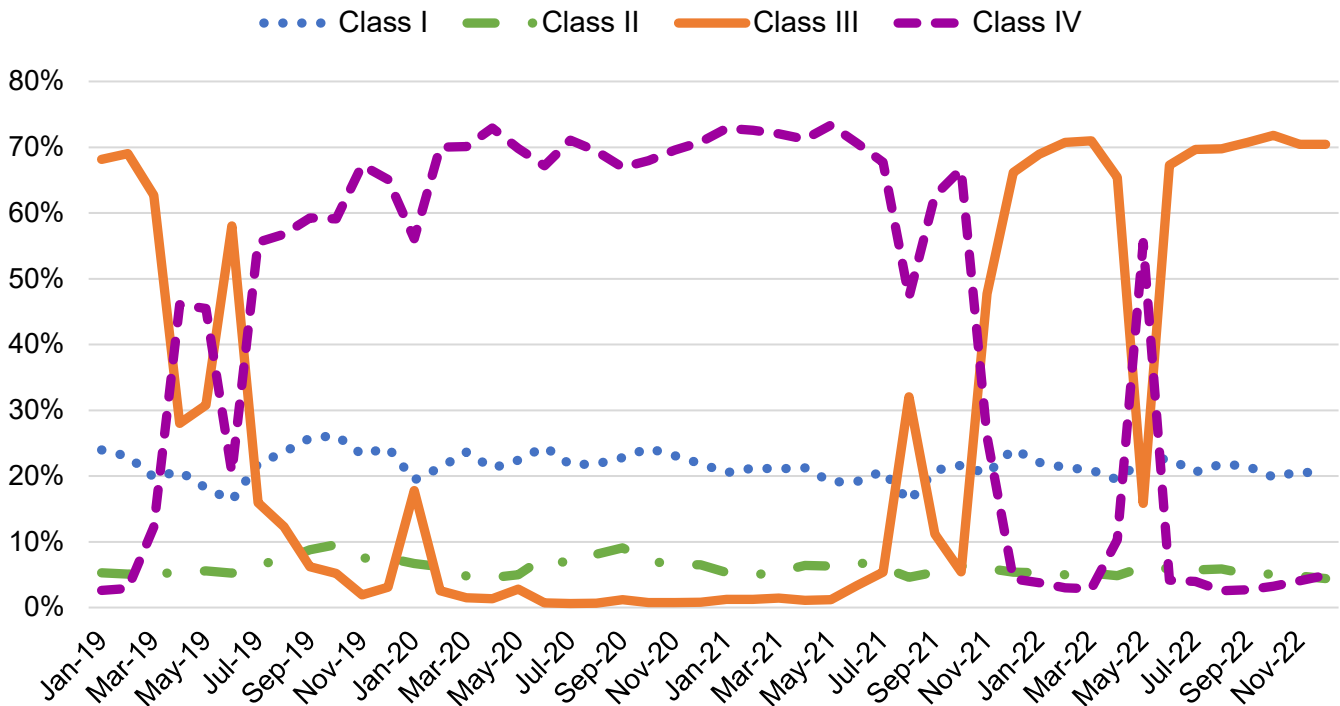
Value from which PPD per hundredweight is calculated

Calculated using the 2022 weighted average Class III price--\$21.94 per cwt.--and the weighted average PPD.

\* Price at 3.5 percent butterfat, 2.99 percent protein, and 5.69 percent other solids.

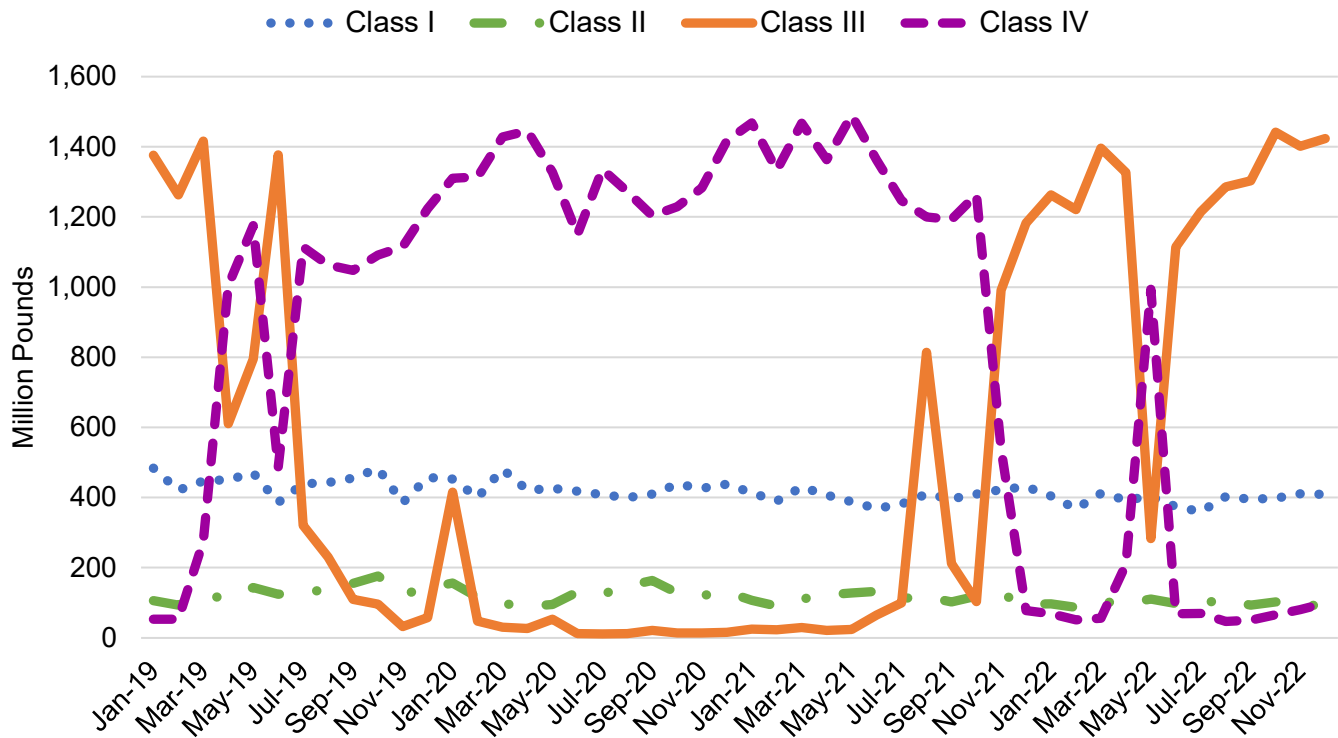
## Share of Monthly Pool Utilization by Class, 2019-2022

	Class I	Class II	Class III	Class IV
	percent			
<b>2019 Average</b>	<b>22.2</b>	<b>6.6</b>	<b>30.1</b>	<b>41.1</b>
<b>2020 Average</b>	<b>22.3</b>	<b>6.6</b>	<b>2.6</b>	<b>68.5</b>
<b>2021 Average</b>	<b>20.5</b>	<b>5.8</b>	<b>14.8</b>	<b>58.9</b>
January	22.1	5.3	68.9	3.8
February	21.3	5.0	70.7	3.0
March	20.9	5.3	71.0	2.8
April	19.4	4.8	65.4	10.3
May	22.5	6.2	15.8	55.5
June	22.6	5.9	67.3	4.2
July	20.6	5.7	69.7	4.0
August	21.8	5.9	69.7	2.6
September	21.5	5.1	70.7	2.7
October	19.8	5.1	71.8	3.3
November	20.7	4.8	70.5	4.1
December	20.3	4.4	70.4	4.9
<b>2022 Average</b>	<b>21.1</b>	<b>5.3</b>	<b>65.2</b>	<b>8.4</b>



## Monthly Pool Utilization by Class, 2019-2022

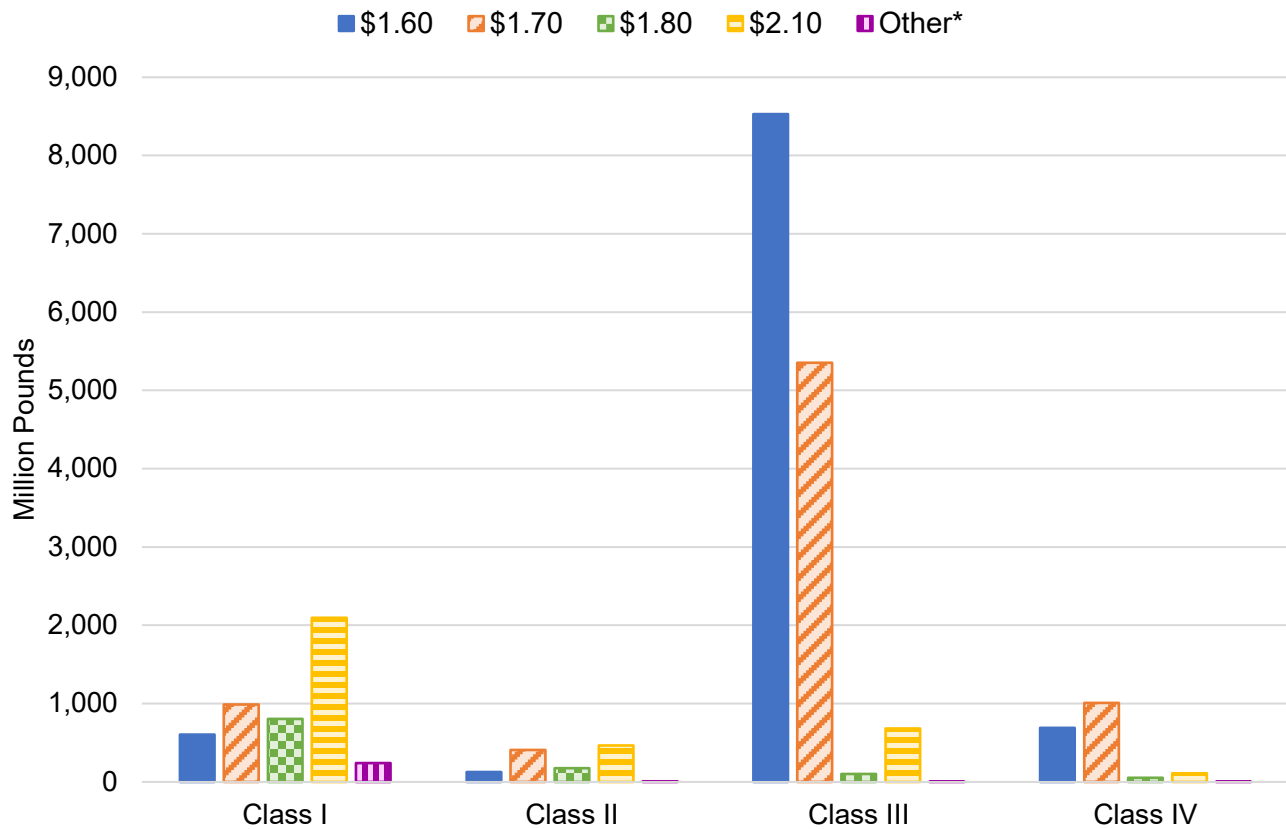
	Class I	Class II	Class III	Class IV
	million lbs			
<b>2019 Average</b>	<b>443.44</b>	<b>130.49</b>	<b>640.22</b>	<b>808.50</b>
<b>2020 Average</b>	<b>426.50</b>	<b>125.02</b>	<b>56.11</b>	<b>1,309.41</b>
<b>2021 Average</b>	<b>403.97</b>	<b>113.69</b>	<b>299.04</b>	<b>1,166.89</b>
January	404.18	96.47	1,262.92	68.86
February	367.63	86.46	1,220.33	51.32
March	411.21	103.13	1,395.51	55.91
April	393.76	97.92	1,326.16	208.80
May	402.25	110.19	283.20	993.23
June	374.25	97.93	1,113.62	68.78
July	359.28	99.83	1,214.19	69.43
August	402.44	108.15	1,285.58	47.11
September	395.56	93.39	1,302.56	50.09
October	398.10	102.25	1,441.68	65.44
November	410.87	95.72	1,401.57	80.91
December	409.21	89.35	1,422.99	99.09
<b>2022 Average</b>	<b>394.06</b>	<b>98.40</b>	<b>1,222.53</b>	<b>154.91</b>





## Receipts of Producer Milk by Location Differential, 2022

Location Differential	Class I	Class II	Class III	Class IV
million lbs				
<b>2019 Total</b>	<b>5,321.28</b>	<b>1,565.87</b>	<b>7,682.68</b>	<b>9,702.06</b>
<b>2020 Total</b>	<b>5,117.97</b>	<b>1,500.29</b>	<b>673.27</b>	<b>15,712.95</b>
<b>2021 Total</b>	<b>4,847.65</b>	<b>1,364.31</b>	<b>3,588.50</b>	<b>14,002.63</b>
\$1.60	605.44	125.38	8,527.97	688.49
\$1.70	986.54	409.69	5,354.46	1,009.85
\$1.80	802.79	173.82	103.04	52.19
\$2.00	R	R	R	R
\$2.10	2,094.27	464.67	682.04	107.79
Other*	239.70	7.22	2.80	0.67
<b>2022 Total</b>	<b>4,728.74</b>	<b>1,180.78</b>	<b>14,670.31</b>	<b>1,858.98</b>



\* Other includes receipts from differentials outside the marketing area and from differentials listed as restricted. Differentials with restricted data are noted with an "R".

## Class I Route Sales by Handlers Not Fully Regulated Under the California Order, 2019-2022

	Order No. 32 Central	All Other Orders*	Exempt and Producer Handlers**	Partially Regulated Plants	Total
	lbs				
<b>2019 Total</b>	<b>62,064,449</b>	<b>260,535,105</b>	<b>6,894,121</b>	<b>56,150,692</b>	<b>385,644,367</b>
<b>2020 Total</b>	<b>117,647,677</b>	<b>266,059,027</b>	<b>6,509,033</b>	<b>78,125,330</b>	<b>468,341,067</b>
<b>2021 Total</b>	<b>135,631,872</b>	<b>283,901,233</b>	<b>4,192,923</b>	<b>80,166,967</b>	<b>503,892,995</b>
January	11,081,584	23,739,444	476,290	6,020,952	41,318,270
February	9,999,619	23,121,468	774,104	5,173,724	39,068,915
March	11,801,837	23,228,350	883,356	8,183,571	44,097,114
April	11,437,578	24,065,888	439,888	5,845,684	41,789,038
May	11,124,446	20,457,411	450,780	9,260,128	41,292,765
June	12,502,272	18,771,432	834,422	10,652,960	42,761,086
July	10,362,055	17,735,746	842,022	9,980,734	38,920,557
August	11,694,647	18,866,657	885,574	11,996,557	43,443,435
September	11,327,842	17,919,580	988,860	11,081,835	41,318,117
October	11,613,004	23,454,430	890,609	7,461,439	43,419,482
November	11,743,040	22,188,147	905,398	5,783,195	40,619,780
December	10,413,804	22,855,082	865,622	7,044,241	41,178,749
<b>2022 Total</b>	<b>135,101,728</b>	<b>256,403,635</b>	<b>9,236,925</b>	<b>98,485,020</b>	<b>499,227,308</b>

\* All Other Orders includes Order No. 1-Northeast, No. 5-Appalachian, No. 30-Upper Midwest, No. 33-Mideast, No. 124-Pacific Northwest, No. 126-Southwest, and No. 131-Arizona.

\*\* As of 2022, Producer Handler plants are removed from All Other Orders and added to the Exempt column.

## Conventional Fluid Milk Products Sold in the Marketing Area by Pool Plants, 2019-2022

	Whole Milk	2% Reduced Fat <sup>1</sup>	1% Low Fat <sup>1</sup>	Fat Free <sup>1</sup>	Flavored Products <sup>3</sup>	Lactose- Free <sup>4</sup>	Other <sup>5</sup>
million lbs							
<b>2019 Total<sup>2</sup></b>	<b>1,774.66</b>	<b>1,536.74</b>	<b>565.17</b>	<b>269.62</b>	<b>266.62</b>	<b>166.32</b>	<b>58.29</b>
<b>2020 Total<sup>2</sup></b>	<b>1,662.21</b>	<b>1,490.34</b>	<b>539.41</b>	<b>201.74</b>	<b>169.68</b>	<b>174.67</b>	<b>62.37</b>
<b>2021 Total<sup>2</sup></b>	<b>1,546.32</b>	<b>1,349.54</b>	<b>502.64</b>	<b>180.59</b>	<b>188.95</b>	<b>198.34</b>	<b>70.95</b>
January	128.07	105.89	38.66	15.07	20.45	20.47	4.05
February	117.50	96.10	36.69	14.05	23.16	17.84	4.16
March	132.71	107.53	42.82	15.93	25.75	13.19	4.89
April	125.43	102.41	39.54	14.90	21.89	20.38	4.79
May	127.85	102.18	42.97	15.18	24.97	18.13	4.77
June	126.27	100.61	34.95	13.44	11.23	17.67	4.74
July	126.14	101.72	31.17	13.19	8.01	17.79	4.11
August	131.42	105.22	39.34	14.57	21.54	20.02	4.70
September	125.51	102.79	40.41	14.61	25.57	18.45	4.75
October	146.19	87.32	40.43	14.84	25.74	18.03	6.70
November	132.53	110.80	36.37	14.72	20.42	18.24	10.01
December	137.75	113.40	35.01	14.56	17.38	18.43	8.26
<b>2022 Total<sup>2</sup></b>	<b>1,557.36</b>	<b>1,235.97</b>	<b>458.37</b>	<b>175.04</b>	<b>246.11</b>	<b>218.65</b>	<b>65.93</b>

<sup>1</sup>Includes fortified products.

<sup>2</sup>Total monthly volume utilized by Federal Order 51 pool plants.

<sup>3</sup>Includes flavored milk and flavored drink.

<sup>4</sup>Includes all lactose-free products regardless of fat content.

<sup>5</sup>Includes buttermilk and eggnog.

## Organic Fluid Milk Products Sold in the Marketing Area by Pool Plants, 2019-2022

	Whole Milk	2% Reduced Fat	1% Low Fat	Fat Free	Other**
million lbs					
<b>2019 Total*</b>	<b>169.75</b>	<b>147.05</b>	<b>33.09</b>	<b>15.79</b>	<b>R</b>
<b>2020 Total*</b>	<b>171.96</b>	<b>164.28</b>	<b>29.64</b>	<b>19.31</b>	<b>R</b>
<b>2021 Total*</b>	<b>156.73</b>	<b>157.48</b>	<b>25.66</b>	<b>17.55</b>	<b>R</b>
January	13.86	13.71	2.34	1.60	R
February	13.07	12.29	1.90	1.31	R
March	14.06	14.22	2.41	1.63	R
April	12.45	12.06	2.06	1.35	R
May	13.33	12.70	2.20	1.49	R
June	12.40	12.55	1.98	1.37	R
July	12.09	12.14	1.87	1.23	R
August	13.32	11.48	2.08	1.40	R
September	12.22	11.92	1.86	1.34	R
October	12.86	12.26	1.80	1.34	R
November	13.31	12.14	1.58	1.06	R
December	13.08	12.71	1.92	1.20	R
<b>2022 Total*</b>	<b>156.05</b>	<b>150.18</b>	<b>24.01</b>	<b>16.34</b>	<b>8.33</b>

\* Total monthly volume utilized by Federal Order 51 Pool Plants.

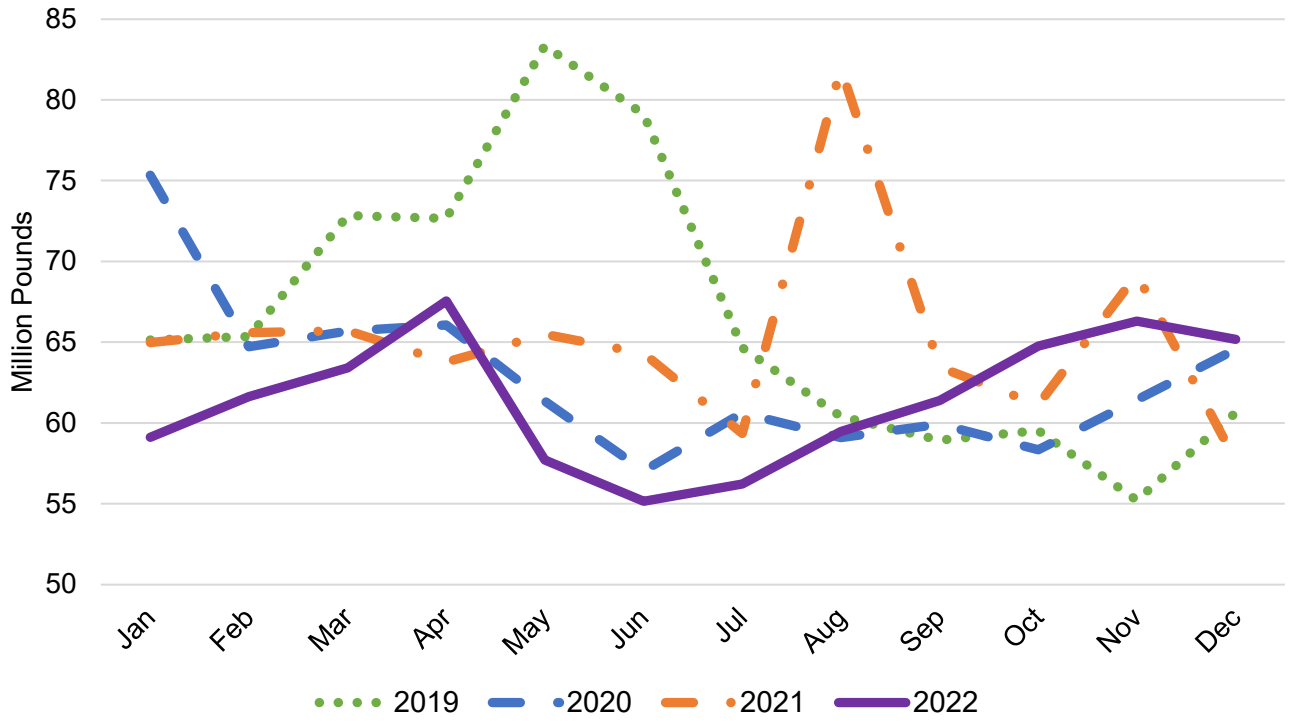
\*\* Includes flavored milk products and eggnog. Volumes noted with an "R" are restricted to maintain confidentiality.

## Average Daily Delivery of Producer Milk, 2019-2022

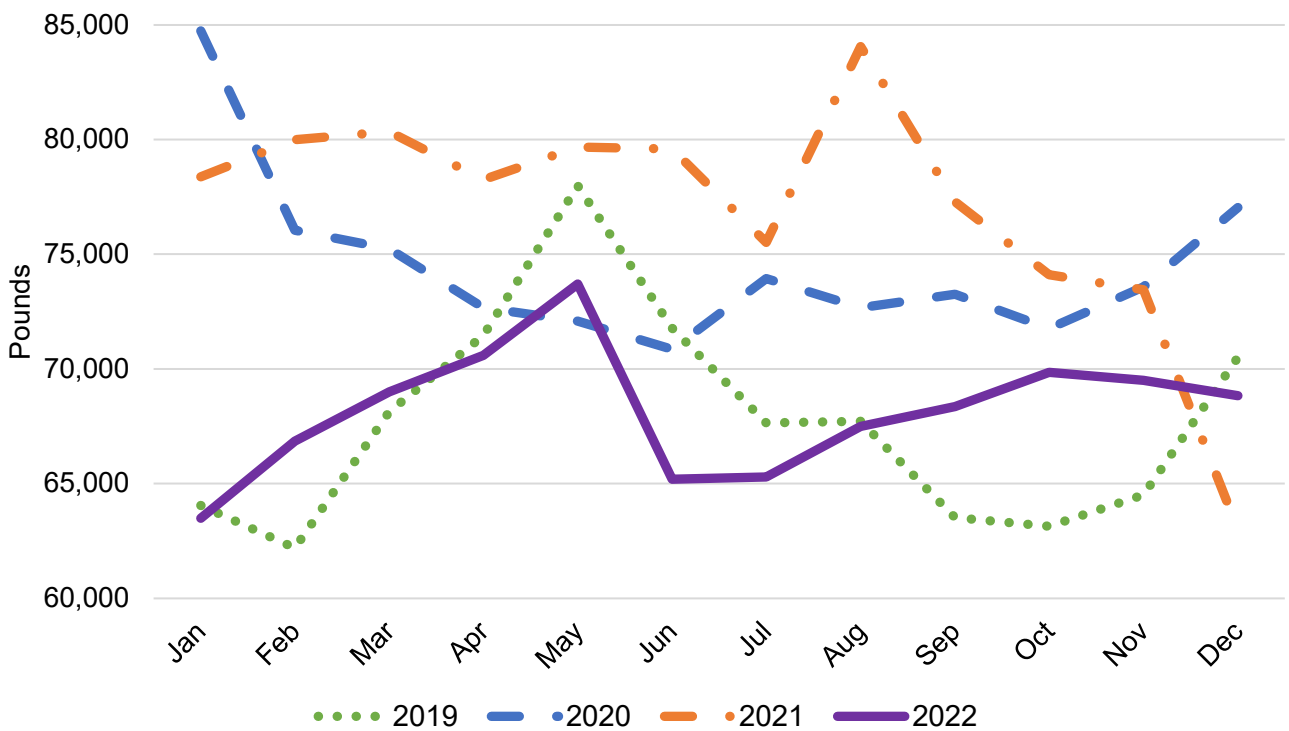
	Avg. Daily Delivery	Avg. Daily Delivery per Producer
	lbs	
<b>2019 Average</b>	<b>66,488,950</b>	<b>67,718</b>
<b>2020 Average</b>	<b>62,845,010</b>	<b>74,489</b>
<b>2021 Average</b>	<b>65,216,711</b>	<b>76,970</b>
January	59,110,657	63,492
February	61,633,318	66,847
March	63,411,830	69,001
April	67,554,770	70,590
May	57,705,805	73,698
June	55,152,719	65,192
July	56,216,848	65,293
August	59,460,786	67,492
September	61,386,462	68,359
October	64,757,034	69,857
November	66,302,347	69,499
December	65,181,761	68,830
<b>2022 Average</b>	<b>61,489,528</b>	<b>68,179</b>

# Average Daily Delivery of Producer Milk, 2019-2022 *(continued)*

**Average Daily Delivery**

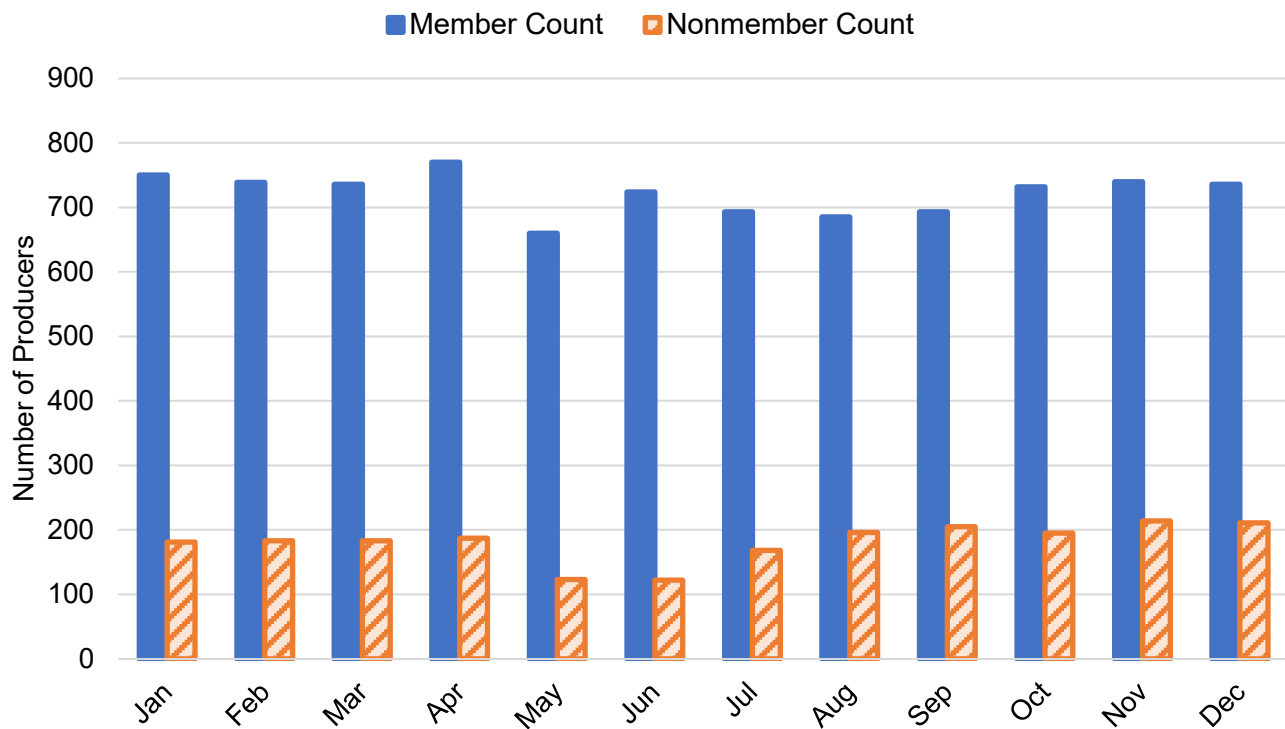


**Average Daily Delivery per Producer**



## Cooperative Member and Nonmember Producer Counts, 2022

	Member Count	Nonmember Count	Total Producer Count
<b>2019 Average</b>	<b>763</b>	<b>217</b>	<b>980</b>
<b>2020 Average</b>	<b>721</b>	<b>122</b>	<b>843</b>
<b>2021 Average</b>	<b>719</b>	<b>129</b>	<b>848</b>
January	750	181	931
February	739	183	922
March	736	183	919
April	770	187	957
May	660	123	783
June	724	122	846
July	693	168	861
August	685	196	881
September	693	205	898
October	732	195	927
November	740	214	954
December	736	211	947
<b>2022 Average</b>	<b>722</b>	<b>181</b>	<b>902</b>



## Animal Feed, Dumpage, and Other Uses\*, 2019-2022

	Product	Butterfat	Percent of Pooled Pounds	Percent of Pooled Butterfat
	lbs		percent	
<b>2019 Average</b>	<b>1,922,681</b>	<b>42,386</b>	<b>0.10</b>	<b>0.06</b>
<b>2020 Average</b>	<b>4,957,072</b>	<b>157,167</b>	<b>0.26</b>	<b>0.21</b>
<b>2021 Average</b>	<b>5,759,936</b>	<b>180,557</b>	<b>0.29</b>	<b>0.23</b>
January	3,949,821	120,023	0.22	0.16
February	13,615,646	514,527	0.79	0.72
March	19,229,739	717,609	0.98	0.89
April	15,795,664	583,199	0.78	0.71
May	8,578,872	309,210	0.48	0.44
June	7,738,645	292,939	0.47	0.45
July	2,828,464	64,905	0.16	0.10
August	3,544,920	143,237	0.19	0.20
September	2,328,023	104,721	0.13	0.14
October	2,439,435	54,324	0.12	0.07
November	2,238,342	69,463	0.11	0.08
December	4,590,862	111,340	0.23	0.13
<b>2022 Average</b>	<b>7,239,869</b>	<b>257,125</b>	<b>0.39</b>	<b>0.34</b>

\* As defined in Section 1051.40 of the Order; skim milk and butterfat assigned and priced at the lowest corresponding month's class price.



# Producer Receipts of Pooled Milk by State and County\*, 2022

State and County	January		February		March		April		May		June	
	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs
<b>California</b>												
Butte	R	R	R	R	R	R	R	R	R	R	R	R
Del Norte	3	2,342,154	3	2,271,822	3	2,483,195	3	2,257,536	3	2,728,085	3	2,818,927
Fresno	54	134,352,805	54	120,827,571	54	139,878,303	56	140,819,625	37	112,699,164	54	126,055,119
Glenn	13	18,028,378	12	17,700,402	13	17,352,665	11	15,666,999	13	23,088,778	13	20,992,462
Humboldt	14	3,386,437	12	2,971,162	14	3,376,257	12	3,205,895	19	4,648,805	13	4,254,851
Imperial	R	R	R	R	R	R	R	R	R	R	R	R
Kern	45	201,101,555	44	195,726,256	45	210,544,065	45	219,831,946	45	220,650,355	44	191,720,804
Kings	89	230,592,023	88	210,878,875	89	246,380,082	90	246,988,261	52	111,409,755	84	229,779,347
Los Angeles	R	R	R	R	R	R	R	R	R	R	R	R
Madera	25	51,123,209	27	51,416,333	28	58,120,458	29	77,217,976	28	102,718,640	23	48,238,022
Marin	16	6,207,431	16	5,623,289	16	6,471,730	16	6,112,171	16	5,937,278	15	5,687,870
Mendocino	R	R	R	R	R	R	R	R	R	R	R	R
Merced	128	249,874,430	127	265,703,188	126	309,307,824	148	326,490,016	103	242,634,552	102	183,603,779
Monterey	R	R	R	R	R	R	R	R	R	R	R	R
Placer	R	R	R	R	R	R	R	R	R	R	R	R
Riverside	19	71,610,217	19	68,457,490	19	75,569,422	18	71,528,111	18	71,981,307	18	67,052,766
Sacramento	16	21,013,675	16	19,357,606	16	21,736,832	17	21,561,467	17	24,517,334	16	21,059,147
San Bernardino	31	50,109,506	31	46,713,801	30	52,691,514	30	50,074,973	30	46,340,849	27	41,770,437
San Diego	R	R	R	R	R	R	R	R	R	R	R	R
San Joaquin	78	117,654,198	73	114,489,741	68	133,112,736	75	147,028,793	64	136,622,676	64	110,391,275
San Luis Obispo	0	0	R	R	R	R	R	R	0	0	R	R
Santa Barbara	R	R	R	R	R	R	R	R	0	0	R	R
Solano	R	R	R	R	R	R	R	R	R	R	R	R
Sonoma	48	33,124,435	48	29,273,176	48	33,491,574	48	33,141,595	49	34,364,262	49	33,115,645
Stanislaus	119	169,381,998	114	169,335,764	120	193,765,302	125	200,099,270	81	150,073,839	86	125,728,521
Tehama	R	R	R	R	R	R	R	R	R	R	R	R
Tulare	194	410,310,112	195	345,608,017	190	387,705,940	196	393,121,556	165	383,407,375	197	373,070,564
Yolo	R	R	R	R	R	R	R	R	R	R	R	R
Yuba	R	R	R	R	R	R	R	R	R	R	R	R
Other**	18	36,483,710	20	35,420,645	20	45,175,417	20	44,306,341	17	38,455,456	19	41,760,929
<b>Total</b>	<b>910</b>	<b>1,806,696,273</b>	<b>899</b>	<b>1,701,775,138</b>	<b>899</b>	<b>1,937,163,316</b>	<b>939</b>	<b>1,999,452,531</b>	<b>757</b>	<b>1,712,278,510</b>	<b>827</b>	<b>1,627,100,465</b>
<b>Nevada</b>												
Churchill	6	6,291,388	6	4,891,142	6	4,809,500	5	4,359,976	14	31,725,602	9	7,372,285
Lyon	3	5,557,340	3	4,989,440	3	5,831,820	3	5,281,200	3	27,660,939	3	5,727,040
Nye	4	11,353,872	4	10,887,200	4	13,692,100	4	14,268,140	4	13,527,770	4	12,307,530
Other**	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>13</b>	<b>23,202,600</b>	<b>13</b>	<b>20,767,782</b>	<b>13</b>	<b>24,333,420</b>	<b>12</b>	<b>23,909,316</b>	<b>21</b>	<b>72,914,311</b>	<b>16</b>	<b>25,406,855</b>
<b>All Other States***</b>	<b>8</b>	<b>2,531,480</b>	<b>10</b>	<b>3,189,990</b>	<b>7</b>	<b>4,270,004</b>	<b>6</b>	<b>3,281,240</b>	<b>5</b>	<b>3,687,120</b>	<b>3</b>	<b>2,074,260</b>
<b>Grand Total*</b>	<b>931</b>	<b>1,832,430,353</b>	<b>922</b>	<b>1,725,732,910</b>	<b>919</b>	<b>1,965,766,740</b>	<b>957</b>	<b>2,026,643,087</b>	<b>783</b>	<b>1,788,879,941</b>	<b>846</b>	<b>1,654,581,580</b>

\* Producer receipts based on verified handler reports of pooled producers. Totals may not add due to rounding.

\*\* To maintain confidentiality, counties with fewer than 3 producers have been consolidated into the "other" category and are included in totals. Counties with restricted data are noted with an "R".

\*\*\* Represents data from the states of Idaho, New Mexico, Oregon, and Texas.

# Producer Receipts of Pooled Milk by State and County\*, 2022 (continued)

State and County	July		August		September		October		November		December		2022 Total <sup>1</sup>	
	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs	# Prod.	Milk Lbs
<b>California</b>														
Butte	R	R	R	R	R	R	R	R	R	R	R	R	R	R
	3	2,777,104	3	1,876,296	3	1,452,121	3	1,541,092	3	1,477,485	3	920,268	3	920,268
Del Norte	55	127,759,136	55	133,861,677	55	123,686,153	54	130,331,197	53	129,309,352	53	134,978,613	53	134,978,613
Fresno	13	16,482,392	13	15,067,925	13	14,772,450	13	15,601,279	13	15,858,288	12	16,841,628	12	16,841,628
Glenn	14	3,644,193	20	2,520,429	13	2,296,549	11	2,342,103	18	2,215,248	11	1,711,475	11	1,711,475
Humboldt	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Imperial	46	186,778,803	46	211,309,794	46	208,017,369	46	217,628,960	46	217,628,320	45	221,305,970	45	221,305,970
Kern	91	239,361,140	89	233,914,718	89	223,286,509	93	228,340,390	93	215,577,553	85	215,836,368	85	215,836,368
Kings	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Los Angeles	23	53,900,001	22	57,654,451	23	60,762,961	27	70,924,409	28	67,439,753	26	69,287,383	26	69,287,383
Madera	15	5,726,025	15	5,625,083	15	5,271,256	15	5,439,988	14	5,054,163	15	5,410,239	15	5,410,239
Marin	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Mendocino	99	233,434,944	113	275,942,896	125	290,573,130	138	347,487,757	150	358,304,475	153	374,218,666	153	374,218,666
Merced	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Monterey	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Placer	18	66,177,458	18	64,392,501	17	59,536,723	17	66,513,258	17	65,557,330	17	67,903,173	17	67,903,173
Riverside	17	21,814,596	17	21,157,568	16	19,408,094	16	20,688,445	16	20,120,022	16	20,504,265	16	20,504,265
Sacramento	27	40,549,493	27	38,521,522	27	40,049,009	27	44,632,048	27	45,897,635	27	48,645,867	27	48,645,867
San Bernardino	64	113,707,052	67	121,921,069	67	114,184,925	68	128,575,835	75	134,155,337	72	135,476,322	72	135,476,322
San Diego	R	R	R	R	R	R	R	R	R	R	R	R	R	R
San Joaquin	R	R	R	R	R	R	R	R	R	R	R	R	R	R
San Luis Obispo	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Santa Barbara	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Santa Clara	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Solano	49	33,385,326	49	32,031,337	54	31,754,673	53	31,369,828	51	28,307,281	50	29,106,911	50	29,106,911
Sonoma	93	145,241,869	95	151,774,586	112	171,058,407	116	194,917,053	124	201,527,294	131	213,503,983	131	213,503,983
Stanislaus	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Tehama	198	388,892,112	196	415,444,936	192	421,219,387	198	441,960,208	190	416,516,217	194	400,292,478	194	400,292,478
Tulare	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Yolo	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Yuba	19	40,382,444	18	38,750,037	17	35,618,271	17	37,335,650	17	35,987,085	17	37,010,384	17	37,010,384
Other**	844	1,720,014,088	863	1,821,766,825	884	1,822,947,987	912	1,985,629,500	935	1,960,932,838	927	1,992,953,993	927	1,992,953,993
<b>Total</b>														
<b>Nevada</b>														
Churchill	5	4,756,740	4	5,554,890	4	5,214,498	5	5,796,253	7	9,057,383	9	6,110,442	9	6,110,442
Lyon	3	5,193,460	3	6,126,320	3	5,549,300	3	6,090,760	3	6,271,762	R	R	R	R
Nye	4	10,666,600	4	8,544,540	4	7,235,720	4	9,504,440	4	10,880,320	4	13,194,580	4	13,194,580
Other**	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	12	20,616,800	11	20,225,750	11	17,999,518	12	21,391,453	14	26,209,465	15	25,288,932	15	25,288,932
<b>All Other States***</b>	5	2,091,400	7	1,291,780	3	646,360	3	447,100	5	1,928,120	5	2,391,680	5	2,391,680
<b>Grand Total*</b>	861	1,742,722,288	881	1,843,284,355	898	1,841,593,865	927	2,007,468,053	954	1,989,070,423	947	2,020,634,605	947	2,020,634,605

<sup>1</sup> Total represents sum of unrestricted data listed in prior months. Does not equal total pooled production in 2021 for restricted counties.

\* Producer receipts based on verified handler reports of pooled producers. Totals may not add due to rounding.

\*\* To maintain confidentiality, counties with fewer than 3 producers have been consolidated into the "other" category and are included in totals. Counties with restricted data are noted with an "R".

\*\*\* Represents data from the states of Idaho, New Mexico, Oregon, and Texas.