

Dairy Program

Agricultural Marketing Service

## CALIFORNIA MARKETING AREA FEDERAL MILK ORDER NO. 51

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## **ESTIMATED** Federal Order Minimum Value for Selected California Products/Containers #

Value reflects Federal order minimum cost of raw skim and butterfat in milk products at the base zone of the order (Los Angeles County, \$2.10) and effect of Processor Assessment (See Note 1) and certain other assumptions. Not included in these costs are the expenses of standardization, pasteurization, processing, packaging, labor, delivery, etc.

Type of Milk		Container Size Price					
	•	<u>Gallon</u>	Half Gallon	<u>Quart</u>	<u>Pint</u>	<u>1/3 Quart</u>	Half Pints
	September 2022	\$2.2315	\$1.1158	\$0.5579	\$0.2790	\$0.1860	\$0.1395
Whole	October 2022	\$2.1537	\$1.0769	\$0.5384	\$0.2692	\$0.1795	\$0.1346
3.50%	November 2022	\$2.2725	\$1.1363	\$0.5681	\$0.2841	\$0.1894	\$0.1420
	December 2022	\$2.1422	\$1.0711	\$0.5356	\$0.2678	\$0.1785	\$0.1339
	September 2022	\$1.9234	\$0.9617	\$0.4809	\$0.2404	\$0.1603	\$0.1202
Reduced Fat	October 2022	\$1.8153	\$0.9077	\$0.4538	\$0.2269	\$0.1513	\$0.1135
2.00%	November 2022	\$1.9211	\$0.9606	\$0.4803	\$0.2402	\$0.1601	\$0.1201
	December 2022	\$1.8328	\$0.9164	\$0.4582	\$0.2291	\$0.1527	\$0.1146
	September 2022	\$1.7630	\$0.8815	\$0.4408	\$0.2204	\$0.1469	\$0.1102
Lowfat	October 2022	\$1.6306	\$0.8153	\$0.4077	\$0.2038	\$0.1359	\$0.1019
1.00%	November 2022	\$1.7273	\$0.8637	\$0.4318	\$0.2159	\$0.1439	\$0.1080
	December 2022	\$1.6645	\$0.8323	\$0.4161	\$0.2081	\$0.1387	\$0.1040
	September 2022	\$1.2686	\$0.6343	\$0.3172	\$0.1586	\$0.1057	\$0.0793
Nonfat	October 2022	\$1.1431	\$0.5716	\$0.2858	\$0.1429	\$0.0953	\$0.0714
0.10%	November 2022	\$1.2329	\$0.6165	\$0.3082	\$0.1541	\$0.1027	\$0.0771
	December 2022	\$1.2141	\$0.6071	\$0.3035	\$0.1518	\$0.1012	\$0.0759
Type of Milk		Container Size Price Changes from the Previous Months					
Type or wink	October 2022	(\$0.0778)	(\$0.0389)	(\$0.0195)	(\$0.0097)	(\$0.0065)	(\$0.0049)
Whole	November 2022	\$0.1188	\$0.0594	\$0.0297	\$0.0149	\$0.0099	\$0.0074
	December 2022	(\$0.1303)	(\$0.0652)	(\$0.0325)	(\$0.0163)	(\$0.0109)	(\$0.0081)
	October 2022	(\$0.1081)	(\$0.0540)	(\$0.0271)	(\$0.0135)	(\$0.0090)	(\$0.0067)
Reduced Fat	November 2022	\$0.1058	\$0.0529	\$0.0265	\$0.0132	\$0.0088	\$0.0066
	December 2022	(\$0.0883)	(\$0.0442)	(\$0.0221)	(\$0.0111)	(\$0.0074)	(\$0.0055)
	October 2022	(\$0.1324)	(\$0.0662)	(\$0.0331)	(\$0.0166)	(\$0.0110)	(\$0.0083)
Lowfat	November 2022	\$0.0967 <sup>°</sup>	\$0.0484 <sup>°</sup>	\$0.0241	\$0.0121 <sup>°</sup>	\$0.0080	\$0.0061
	December 2022	(\$0.0628)	(\$0.0314)	(\$0.0157)	(\$0.0079)	(\$0.0052)	(\$0.0040)
	October 2022	(\$0.1255)	(\$0.0627)	(\$0.0314)	(\$0.0157)	(\$0.0104)	(\$0.0079)
Nonfat	November 2022	\$0.0898	\$0.0449	\$0.0224	\$0.0112	\$0.0074	\$0.0057
	December 2022	(\$0.0188)	(\$0.0094)	(\$0.0047)	(\$0.0024)	(\$0.0015)	(\$0.0012)
	Class I Prices	Skim	Butterfat	Adv CI	Adv Class IV Prices Skim		
	September 2022	\$ <del>14.37</del>	\$3.4431			\$ <del>13.82</del>	
	October 2022	\$12.90	\$3.5901			\$12.67	
	November 2022	\$13.93	\$3.7004			\$12.61	
	December 2022	\$13.75	\$3.3176			\$11.78	
Conversion Factors for Pricing Units							
Whole 3.5%/8.7% Gal	i.	Reduced 2%/10% Gal.		Lowfat 1%/11% Gal.		Nonfat 0.10%/9% Gal.	

 Whole 3.5%/8.7% Gal.
 Reduced 2%/10% Gal.
 Lowfat 1%/11% Gal.
 Nonfat 0.10%/9% Gal.

 8.61
 8.66
 8.70
 8.63

<sup>#</sup> Estimation Assumptions: Incoming milk tests 3.80% butterfat (BF) and 9.00% milk solids not fat (MSNF). Fortification is accomplished with condensed milk testing 33.5% MSNF. White milk products are fortified to California State Standards (BF/MSNF): Whole Milk 3.5%/8.7%; Reduced fat 2%/10%; Lowfat 1%/11%; Nonfat (skim) 0.10%/9%. In lieu of the final Class IV skim price which is not available before the 24th of the month, the advanced Class IV skim price is used. Pounds per gallon factors are based on the formula: (100/(100+(BF% X 0.04811)-(MSNF% X 0.38556)) X 8.3341.

Note 1: All prices include the \$0.20 per cwt. Processor Assessment (Fluid Milk Promotion Order, 7 CFR, 1160.101 et seq.).

These prices do not included any other assessments or costs associated with bottling milk.

Note 2: Prices were determined by a set of calculations which can be found on the FO 51 website (Sample Fortification Calculation).