



United States  
Department of Agriculture  
Agricultural Marketing Service  
Dairy Program

# 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.

<u>Type of Milk</u>		<u>Container Size Price</u>					
		<u>Gallon</u>	<u>Half Gallon</u>	<u>Quart</u>	<u>Pint</u>	<u>1/3 Quart</u>	<u>Half Pints</u>
<b>Whole</b> <b>3.50%</b>	November 2024	\$2.1377	\$1.0689	\$0.5344	\$0.2672	\$0.1781	\$0.1336
	December 2024	\$2.0427	\$1.0214	\$0.5107	\$0.2554	\$0.1702	\$0.1277
	January 2025	\$1.9528	\$0.9764	\$0.4882	\$0.2441	\$0.1627	\$0.1221
	February 2025	\$2.0291	\$1.0146	\$0.5073	\$0.2537	\$0.1691	\$0.1268
<b>Reduced Fat</b> <b>2.00%</b>	November 2024	\$1.8513	\$0.9257	\$0.4628	\$0.2314	\$0.1543	\$0.1157
	December 2024	\$1.7501	\$0.8751	\$0.4375	\$0.2188	\$0.1458	\$0.1094
	January 2025	\$1.6819	\$0.8410	\$0.4205	\$0.2103	\$0.1402	\$0.1051
	February 2025	\$1.7570	\$0.8785	\$0.4393	\$0.2196	\$0.1464	\$0.1098
<b>Lowfat</b> <b>1.00%</b>	November 2024	\$1.6939	\$0.8470	\$0.4235	\$0.2118	\$0.1412	\$0.1059
	December 2024	\$1.5897	\$0.7949	\$0.3974	\$0.1987	\$0.1325	\$0.0994
	January 2025	\$1.5367	\$0.7684	\$0.3842	\$0.1921	\$0.1281	\$0.0960
	February 2025	\$1.6108	\$0.8054	\$0.4027	\$0.2014	\$0.1342	\$0.1007
<b>Nonfat</b> <b>0.10%</b>	November 2024	\$1.2860	\$0.6430	\$0.3215	\$0.1608	\$0.1072	\$0.0804
	December 2024	\$1.1718	\$0.5859	\$0.2930	\$0.1465	\$0.0977	\$0.0732
	January 2025	\$1.1282	\$0.5641	\$0.2821	\$0.1410	\$0.0940	\$0.0705
	February 2025	\$1.2024	\$0.6012	\$0.3006	\$0.1503	\$0.1002	\$0.0752
<u>Type of Milk</u>		<u>Container Size Price Changes from the Previous Months</u>					
<b>Whole</b>	December 2024	(\$0.0950)	(\$0.0475)	(\$0.0237)	(\$0.0119)	(\$0.0079)	(\$0.0059)
	January 2025	(\$0.0899)	(\$0.0450)	(\$0.0225)	(\$0.0113)	(\$0.0075)	(\$0.0056)
	February 2025	\$0.0763	\$0.0382	\$0.0191	\$0.0095	\$0.0064	\$0.0047
<b>Reduced Fat</b>	December 2024	(\$0.1012)	(\$0.0506)	(\$0.0253)	(\$0.0127)	(\$0.0085)	(\$0.0063)
	January 2025	(\$0.0682)	(\$0.0341)	(\$0.0170)	(\$0.0085)	(\$0.0056)	(\$0.0043)
	February 2025	\$0.0751	\$0.0375	\$0.0188	\$0.0094	\$0.0062	\$0.0047
<b>Lowfat</b>	December 2024	(\$0.1042)	(\$0.0521)	(\$0.0261)	(\$0.0130)	(\$0.0087)	(\$0.0065)
	January 2025	(\$0.0530)	(\$0.0265)	(\$0.0132)	(\$0.0066)	(\$0.0044)	(\$0.0034)
	February 2025	\$0.0741	\$0.0370	\$0.0185	\$0.0093	\$0.0061	\$0.0047
<b>Nonfat</b>	December 2024	(\$0.1142)	(\$0.0571)	(\$0.0285)	(\$0.0143)	(\$0.0095)	(\$0.0072)
	January 2025	(\$0.0436)	(\$0.0218)	(\$0.0109)	(\$0.0054)	(\$0.0037)	(\$0.0027)
	February 2025	\$0.0742	\$0.0371	\$0.0185	\$0.0093	\$0.0062	\$0.0047
<b><u>Class I Prices</u></b>		<b><u>Skim</u></b>	<b><u>Butterfat</u></b>	<b><u>Adv Class IV Prices</u></b>		<b><u>Skim</u></b>	
		November 2024	\$14.61	\$3.0656			\$10.47
		December 2024	\$13.28	\$3.1171			\$10.77
		January 2025	\$12.79	\$2.9537			\$10.95
		February 2025	\$13.65	\$2.9698			\$10.90

**Conversion Factors for Pricing Units**

<u>Whole 3.5%/8.7% Gal.</u>	<u>Reduced 2%/10% Gal.</u>	<u>Lowfat 1%/11% Gal.</u>	<u>Nonfat 0.10%/9% Gal.</u>
8.61	8.66	8.70	8.63

# **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:  $(100 / (100 + (BF\% \times 0.04811) - (MSNF\% \times 0.38556))) \times 8.3341$ .

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 include 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).