

Dairy Program

Agricultural Marketing Service

## CALIFORNIA MARKETING AREA **FEDERAL MILK ORDER NO. 51**

Tel.: (916) 702-6455 — Fax: (833) 673-3751 email: market.admin@cafmmo.com website: www.cafmmo.com

Mailing Address: P.O. Box 6660 Folsom, CA 95763

## 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>	<u>Half Gallon</u>	<u>Quart</u>	<u>Pint</u>	<u>1/3 Quart</u>	Half Pints
	July 2022	\$2.4252	\$1.2126	\$0.6063	\$0.3032	\$0.2021	\$0.1516
Whole 3.50%	August 2022	\$2.3616	\$1.1808	\$0.5904	\$0.2952	\$0.1968	\$0.1476
	September 2022	\$2.2315	\$1.1158	\$0.5579	\$0.2790	\$0.1860	\$0.1395
	October 2022	\$2.1537	\$1.0769	\$0.5384	\$0.2692	\$0.1795	\$0.1346
	July 2022	\$2.1367	\$1.0684	\$0.5342	\$0.2671	\$0.1781	\$0.1335
Reduced Fat 2.00%	August 2022	\$2.0682	\$1.0341	\$0.5171	\$0.2585	\$0.1724	\$0.1293
	September 2022	\$1.9234	\$0.9617	\$0.4809	\$0.2404	\$0.1603	\$0.1202
	October 2022	\$1.8153	\$0.9077	\$0.4538	\$0.2269	\$0.1513	\$0.1135
	July 2022	\$1.9924	\$0.9962	\$0.4981	\$0.2491	\$0.1660	\$0.1245
Lowfat 1.00%	August 2022	\$1.9212	\$0.9606	\$0.4803	\$0.2402	\$0.1601	\$0.1201
	September 2022	\$1.7630	\$0.8815	\$0.4408	\$0.2204	\$0.1469	\$0.1102
	October 2022	\$1.6306	\$0.8153	\$0.4077	\$0.2038	\$0.1359	\$0.1019
	July 2022	\$1.4896	\$0.7448	\$0.3724	\$0.1862	\$0.1241	\$0.0931
Nonfat 0.10%	August 2022	\$1.4132	\$0.7066	\$0.3533	\$0.1767	\$0.1178	\$0.0883
	September 2022	\$1.2686	\$0.6343	\$0.3172	\$0.1586	\$0.1057	\$0.0793
	October 2022	\$1.1431	\$0.5716	\$0.2858	\$0.1429	\$0.0953	\$0.0714
		,		, , , , , , , , , , , , , , , , , , , ,	, ,	,	,
Type of Milk		Container Size Price Changes from the Previous Months					
	August 2022	(\$0.0636)	(\$0.0318)	(\$0.0159)	(\$0.0079)	(\$0.0053)	(\$0.0040)
Whole	September 2022	(\$0.1301)	(\$0.0650)	(\$0.0325)	(\$0.0163)	(\$0.0108)	(\$0.0081)
	October 2022	(\$0.0778)	(\$0.0389)	(\$0.0195)	(\$0.0097)	(\$0.0065)	(\$0.0049)
	August 2022	(\$0.0685)	(\$0.0343)	(\$0.0171)	(\$0.0086)	(\$0.0057)	(\$0.0042)
Reduced Fat	September 2022	(\$0.1448)	(\$0.0724)	(\$0.0362)	(\$0.0181)	(\$0.0121)	(\$0.0091)
	October 2022	(\$0.1081)	(\$0.0540)	(\$0.0271)	(\$0.0135)	(\$0.0090)	(\$0.0067)
	August 2022	(\$0.0712)	(\$0.0356)	(\$0.0178)	(\$0.0089)	(\$0.0059)	(\$0.0044)
Lowfat	September 2022	(\$0.1582)	(\$0.0791)	(\$0.0395)	(\$0.0198)	(\$0.0132)	(\$0.0099)
	October 2022	(\$0.1324)	(\$0.0662)	(\$0.0331)	(\$0.0166)	(\$0.0110)	(\$0.0083)
	August 2022	(\$0.0764)	(\$0.0382)	(\$0.0191)	(\$0.0096)	(\$0.0063)	(\$0.0048)
Nonfat	September 2022	(\$0.1446)	(\$0.0723)	(\$0.0361)	(\$0.0181)	(\$0.0121)	(\$0.0090)
	October 2022	(\$0.1255)	(\$0.0627)	(\$0.0314)	(\$0.0157)	(\$0.0104)	(\$0.0079)
	Class I Prices	Skim	Butterfat	Adv Class IV Prices Skim			
	July 2022	\$ <del>16.94</del>	\$3.3773			\$ <del>14.72</del>	
	August 2022	\$16.05	\$3.4116			\$14.83	
	September 2022	\$14.37	\$3.4431			\$13.82	
	October 2022	\$12.90	\$3.5901			\$12.67	
Conversion Factors for Pricing Units							

Whole 3.5%/8.7% Gal. Reduced 2%/10% Gal.

Lowfat 1%/11% Gal.

Nonfat 0.10%/9% Gal.

- 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).

<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.