

Dairy Program

Department of Agriculture

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>	<u>Half Gallon</u>	<u>Quart</u>	<u>Pint</u>	<u>1/3 Quart</u>	Half Pints
	May 2021	\$1.6707	\$0.8354	\$0.4177	\$0.2089	\$0.1392	\$0.1044
Whole 3.50%	June 2021	\$1.7730	\$0.8865	\$0.4433	\$0.2216	\$0.1478	\$0.1108
	July 2021	\$1.6982	\$0.8491	\$0.4246	\$0.2123	\$0.1415	\$0.1061
	August 2021	\$1.6528	\$0.8264	\$0.4132	\$0.2066	\$0.1377	\$0.1033
Reduced Fat 2.00%	May 2021	\$1.5056	\$0.7528	\$0.3764	\$0.1882	\$0.1255	\$0.0941
	June 2021	\$1.6152	\$0.8076	\$0.4038	\$0.2019	\$0.1346	\$0.1010
	July 2021	\$1.5435	\$0.7718	\$0.3859	\$0.1930	\$0.1286	\$0.0965
	August 2021	\$1.5031	\$0.7516	\$0.3758	\$0.1879	\$0.1253	\$0.0939
	May 2021	\$1.4245	\$0.7123	\$0.3561	\$0.1781	\$0.1187	\$0.0890
Lowfat 1.00%	June 2021	\$1.5407	\$0.7704	\$0.3852	\$0.1926	\$0.1284	\$0.0963
	July 2021	\$1.4725	\$0.7363	\$0.3681	\$0.1841	\$0.1227	\$0.0920
	August 2021	\$1.4351	\$0.7176	\$0.3588	\$0.1794	\$0.1196	\$0.0897
Nonfat 0.10%	May 2021	\$1.1260	\$0.5630	\$0.2815	\$0.1408	\$0.0938	\$0.0704
	June 2021	\$1.2345	\$0.6173	\$0.3086	\$0.1543	\$0.1029	\$0.0772
	July 2021	\$1.1594	\$0.5797	\$0.2899	\$0.1449	\$0.0966	\$0.0725
	August 2021	\$1.1288	\$0.5644	\$0.2822	\$0.1411	\$0.0941	\$0.0706
Type of Milk		Container Size Price Changes from the Previous Months					
TYPE OF WIIK	June 2021	\$0.1023	\$0.0511	\$0.0256	\$0.0128	\$0.0086	\$0.0064
Whole	July 2021	(\$0.0748)	(\$0.0374)	(\$0.0187)	(\$0.0094)	(\$0.0063)	(\$0.0047)
***************************************	August 2021	(\$0.0454)	(\$0.0227)	(\$0.0114)	(\$0.0057)	(\$0.0038)	(\$0.0028)
	June 2021	\$0.1096	\$0.0548	\$0.0274	\$0.0137	\$0.0091	\$0.0069
Reduced Fat		(\$0.0717)	(\$0.0358)	(\$0.0179)	(\$0.0089)	(\$0.0060)	(\$0.0045)
Reduced Fat	August 2021	(\$0.0404)	(\$0.0202)	(\$0.0179)	(\$0.0051)	(\$0.0000)	(\$0.0026)
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	June 2021	\$0.1162	\$0.0581	\$0.0291	\$0.0145	\$0.0097	\$0.0073
Lowfat	July 2021	(\$0.0682)	(\$0.0341)	(\$0.0171)	(\$0.0085)	(\$0.0057)	(\$0.0043)
	August 2021	(\$0.0374)	(\$0.0187)	(\$0.0093)	(\$0.0047)	(\$0.0031)	(\$0.0023)
	June 2021	\$0.1085	\$0.0543	\$0.0271	\$0.0136	\$0.0091	\$0.0068
Nonfat	July 2021	(\$0.0751)	(\$0.0376)	(\$0.0187)	(\$0.0094)	(\$0.0063)	(\$0.0047)
	August 2021	(\$0.0306)	(\$0.0153)	(\$0.0077)	(\$0.0038)	(\$0.0025)	(\$0.0019)
	Class I Prices	<u>Skim</u>	<u>Butterfat</u>	Adv Class IV Prices Skim			
	May 2021	\$12.86	\$1.9985			\$8.88	
	June 2021	\$14.12	\$1.9904			\$9.42	
	July 2021	\$13.25	\$1.9820			\$9.83	
	August 2021	\$12.90	\$1.9280			\$9.67	
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).

[#] 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.