

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.

Type of Milk		Container Size Price					
	•	<u>Gallon</u>	Half Gallon	<u>Quart</u>	<u>Pint</u>	<u>1/3 Quart</u>	Half Pints
	March 2020	\$1.7014	\$0.8507	\$0.4254	\$0.2127	\$0.1418	\$0.1063
Whole	April 2020	\$1.6305	\$0.8153	\$0.4076	\$0.2038	\$0.1359	\$0.1019
3.50%	May 2020	\$1.3127	\$0.6564	\$0.3282	\$0.1641	\$0.1094	\$0.0820
	June 2020	\$1.1813	\$0.5907	\$0.2953	\$0.1477	\$0.0984	\$0.0738
	March 2020	\$1.5393	\$0.7697	\$0.3848	\$0.1924	\$0.1283	\$0.0962
Reduced Fat	April 2020	\$1.4686	\$0.7343	\$0.3672	\$0.1836	\$0.1224	\$0.0918
2.00%	May 2020	\$1.2171	\$0.6086	\$0.3043	\$0.1522	\$0.1014	\$0.0761
	June 2020	\$1.0728	\$0.5364	\$0.2682	\$0.1341	\$0.0894	\$0.0671
	March 2020	\$1.4629	\$0.7315	\$0.3657	\$0.1829	\$0.1219	\$0.0914
Lowfat	April 2020	\$1.3896	\$0.6948	\$0.3474	\$0.1737	\$0.1158	\$0.0869
1.00%	May 2020	\$1.1765	\$0.5883	\$0.2941	\$0.1471	\$0.0980	\$0.0735
	June 2020	\$1.0199	\$0.5100	\$0.2550	\$0.1275	\$0.0850	\$0.0637
	March 2020	\$1.1486	\$0.5743	\$0.2872	\$0.1436	\$0.0957	\$0.0718
Nonfat	April 2020	\$1.0938	\$0.5469	\$0.2735	\$0.1367	\$0.0912	\$0.0684
0.10%	May 2020	\$0.9614	\$0.4807	\$0.2404	\$0.1202	\$0.0801	\$0.0601
	June 2020	\$0.8202	\$0.4101	\$0.2051	\$0.1025	\$0.0684	\$0.0513
Type of Milk		Container Size Price Changes from the Previous Months					
	April 2020	(\$0.0709)	(\$0.0354)	(\$0.0178)	(\$0.0089)	(\$0.0059)	(\$0.0044)
Whole	May 2020	(\$0.3178)	(\$0.1589)	(\$0.0794)	(\$0.0397)	(\$0.0265)	(\$0.0199)
	June 2020	(\$0.1314)	(\$0.0657)	(\$0.0329)	(\$0.0164)	(\$0.0110)	(\$0.0082)
	April 2020	(\$0.0707)	(\$0.0354)	(\$0.0176)	(\$0.0089)	(\$0.0059)	(\$0.0044)
Reduced Fat	May 2020	(\$0.2515)	(\$0.1257)	(\$0.0629)	(\$0.0314)	(\$0.0210)	(\$0.0157)
	June 2020	(\$0.1443)	(\$0.0722)	(\$0.0361)	(\$0.0181)	(\$0.0120)	(\$0.0090)
	April 2020	(\$0.0733)	(\$0.0367)	(\$0.0183)	(\$0.0092)	(\$0.0061)	(\$0.0045)
Lowfat	May 2020	(\$0.2131)	(\$0.1065)	(\$0.0533)	(\$0.0266)	(\$0.0178)	(\$0.0134)
	June 2020	(\$0.1566)	(\$0.0783)	(\$0.0391)	(\$0.0196)	(\$0.0130)	(\$0.0098)
	April 2020	(\$0.0548)	(\$0.0274)	(\$0.0137)	(\$0.0068)	(\$0.0045)	(\$0.0034)
Nonfat	May 2020	(\$0.1324)	(\$0.0662)	(\$0.0331)	(\$0.0166)	(\$0.0111)	(\$0.0083)
	June 2020	(\$0.1412)	(\$0.0706)	(\$0.0353)	(\$0.0177)	(\$0.0117)	(\$0.0088)
	Class I Prices	<u>Skim</u>	<u>Butterfat</u>	Adv Class IV Prices Skim			
	March 2020	\$13.12	\$2.0287			\$9.68	
	April 2020	\$12.49	\$1.9669			\$8.85	
	May 2020	\$11.02	\$1.3178			\$7.03	
	June 2020	\$9.38	\$1.3337			\$5.99	
Conversion Factors for Pricing Units							

Conversion Factors for Pricing Units

Whole 3.5%/8.7% Gal. 8.66

Reduced 2%/10% Gal.

Lowfat 1%/11% Gal. 8.70

Nonfat 0.10%/9% Gal. 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% 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).