

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
	May 2020	\$1.3127	\$0.6564	\$0.3282	\$0.1641	\$0.1094	\$0.0820
Whole	June 2020	\$1.1813	\$0.5907	\$0.2953	\$0.1477	\$0.0984	\$0.0738
3.50%	July 2020	\$1.6235	\$0.8118	\$0.4059	\$0.2030	\$0.1353	\$0.1015
	August 2020	\$1.9014	\$0.9507	\$0.4754	\$0.2377	\$0.1585	\$0.1188
	May 2020	\$1.2171	\$0.6086	\$0.3043	\$0.1522	\$0.1014	\$0.0761
Reduced Fat	June 2020	\$1.0728	\$0.5364	\$0.2682	\$0.1341	\$0.0894	\$0.0671
2.00%	July 2020	\$1.4611	\$0.7306	\$0.3653	\$0.1827	\$0.1218	\$0.0913
	August 2020	\$1.7263	\$0.8632	\$0.4316	\$0.2158	\$0.1439	\$0.1079
	May 2020	\$1.1765	\$0.5883	\$0.2941	\$0.1471	\$0.0980	\$0.0735
Lowfat	June 2020	\$1.0199	\$0.5100	\$0.2550	\$0.1275	\$0.0850	\$0.0637
1.00%	July 2020	\$1.3734	\$0.6867	\$0.3434	\$0.1717	\$0.1145	\$0.0858
	August 2020	\$1.6322	\$0.8161	\$0.4081	\$0.2040	\$0.1360	\$0.1020
	May 2020	\$0.9614	\$0.4807	\$0.2404	\$0.1202	\$0.0801	\$0.0601
Nonfat	June 2020	\$0.8202	\$0.4101	\$0.2051	\$0.1025	\$0.0684	\$0.0513
0.10%	July 2020	\$1.1296	\$0.5648	\$0.2824	\$0.1412	\$0.0941	\$0.0706
	August 2020	\$1.3656	\$0.6828	\$0.3414	\$0.1707	\$0.1138	\$0.0854
Type of Milk		Container Size Price Changes from the Previous Months					
Type of Willia	June 2020	(\$0.1314)	(\$0.0657)	(\$0.0329)	(\$0.0164)	(\$0.0110)	(\$0.0082)
Whole	July 2020	\$0.4422	\$0.2211	\$0.1106	\$0.0553	\$0.0369	\$0.0277
Wiloic	August 2020	\$0.2779	\$0.1389	\$0.0695	\$0.0347	\$0.0232	\$0.0173
	June 2020	(\$0.1443)	(\$0.0722)	(\$0.0361)	(\$0.0181)	(\$0.0120)	(\$0.0090)
Reduced Fat		\$0.3883	\$0.1942	\$0.0971	\$0.0486	\$0.0324	\$0.0242
rtoudood i ut	August 2020	\$0.2652	\$0.1326	\$0.0663	\$0.0332	\$0.0221	\$0.0166
	June 2020	(\$0.1566)	(\$0.0783)	(\$0.0391)	(\$0.0196)	(\$0.0130)	(\$0.0098)
Lowfat	July 2020	\$0.3535	\$0.1767	\$0.0884	\$0.0442	\$0.0295	\$0.0221
Lowiat		\$0.3535 \$0.2588	\$0.1767 \$0.1294	\$0.0647	\$0.0324	\$0.0295 \$0.0215	\$0.0221
	August 2020						
	June 2020	(\$0.1412)	(\$0.0706)	(\$0.0353)	(\$0.0177)	(\$0.0117)	(\$0.0088)
Nonfat	July 2020	\$0.3094	\$0.1547	\$0.0773	\$0.0387	\$0.0257	\$0.0193
	August 2020	\$0.2360	\$0.1180	\$0.0590	\$0.0295	\$0.0197	\$0.0148
	Class I Prices	<u>Skim</u>	<u>Butterfat</u>	Adv Class IV Prices Skim			
	May 2020	\$11.02	\$1.3178			\$7.03	
	June 2020	\$9.38	\$1.3337			\$5.99	
	July 2020	\$12.92	\$1.8253			\$6.46	
	August 2020	\$15.64	\$1.9973			\$7.12	
Conversion Factor	o for Prioina Unito						

Conversion Factors for Pricing Units

Whole 3.5%/8.7% Gal.

Reduced 2%/10% Gal. 8.66

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).