

Dairy Program

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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					
		Gallon	Half Gallon	<u>Quart</u>	<u>Pint</u>	1/3 Quart	Half Pints
	August 2019	\$1.7385	\$0.8693	\$0.4346	\$0.2173	\$0.1449	\$0.1087
Whole	September 2019	\$1.7352	\$0.8676	\$0.4338	\$0.2169	\$0.1446	\$0.1085
3.50%	October 2019	\$1.7344	\$0.8672	\$0.4336	\$0.2168	\$0.1445	\$0.1084
	November 2019	\$1.7599	\$0.8800	\$0.4400	\$0.2200	\$0.1467	\$0.1100
	August 2019	\$1.4719	\$0.7360	\$0.3680	\$0.1840	\$0.1227	\$0.0920
Reduced Fat	September 2019	\$1.4714	\$0.7357	\$0.3679	\$0.1839	\$0.1226	\$0.0920
2.00%	October 2019	\$1.4870	\$0.7435	\$0.3718	\$0.1859	\$0.1239	\$0.0929
	November 2019	\$1.5358	\$0.7679	\$0.3840	\$0.1920	\$0.1280	\$0.0960
	August 2019	\$1.3191	\$0.6596	\$0.3298	\$0.1649	\$0.1099	\$0.0824
Lowfat	September 2019	\$1.3200	\$0.6600	\$0.3300	\$0.1650	\$0.1100	\$0.0825
1.00%	October 2019	\$1.3470	\$0.6735	\$0.3368	\$0.1684	\$0.1123	\$0.0842
	November 2019	\$1.4130	\$0.7065	\$0.3533	\$0.1766	\$0.1178	\$0.0883
	August 2019	\$0.9812	\$0.4906	\$0.2453	\$0.1227	\$0.0818	\$0.0613
Nonfat	September 2019	\$0.9861	\$0.4931	\$0.2465	\$0.1233	\$0.0822	\$0.0616
0.10%	October 2019	\$1.0213	\$0.5107	\$0.2553	\$0.1277	\$0.0851	\$0.0638
	November 2019	\$1.0908	\$0.5454	\$0.2727	\$0.1364	\$0.0909	\$0.0682
Type of Milk		Container Size Price Changes from the Previous Months					
<u>.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	September 2019	(\$0.0033)	(\$0.0017)	(\$0.0008)	(\$0.0004)	(\$0.0003)	(\$0.0002)
Whole	October 2019	(\$0.0008)	(\$0.0004)	(\$0.0002)	(\$0.0001)	(\$0.0001)	(\$0.0001)
	November 2019	\$0.0255	\$0.0128	\$0.0064	\$0.0032	\$0.0022	\$0.0016
	September 2019	(\$0.0005)	(\$0.0003)	(\$0.0001)	(\$0.0001)	(\$0.0001)	\$0.0000
Reduced Fat		\$0.0156	\$0.0078	\$0.0039	\$0.0020	\$0.0013	\$0.0009
	November 2019	\$0.0488	\$0.0244	\$0.0122	\$0.0061	\$0.0041	\$0.0031
	September 2019	\$0.0009	\$0.0004	\$0.0002	\$0.0001	\$0.0001	\$0.0001
Lowfat	October 2019	\$0.0270	\$0.0135	\$0.0068	\$0.0034	\$0.0023	\$0.0017
	November 2019	\$0.0660	\$0.0330	\$0.0165	\$0.0083	\$0.0055	\$0.0041
	September 2019	\$0.0049	\$0.0025	\$0.0012	\$0.0006	\$0.0004	\$0.0003
Nonfat	October 2019	\$0.0352	\$0.0176	\$0.0088	\$0.0044	\$0.0029	\$0.0022
	November 2019	\$0.0695	\$0.0347	\$0.0174	\$0.0087	\$0.0058	\$0.0044
	Class I Prices	Skim	Butterfat	Adv CI	Adv Class IV Prices Skim		
	August 2019	\$ 11.11	\$2.7060			\$7.87	
	September 2019	\$11.17	\$2.6785			\$7.76	
	October 2019	\$11.59	\$2.5600			\$7.84	
	November 2019	\$12.41	\$2.4185			\$8.32	
Conversion Factor							
Whole 3.5%/8.7% Gal.		Reduced 2%/10% Gal.		Lowfat 1%/11% Gal.		Nonfat 0.10%/9% Gal.	

^{8.70} # 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

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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).