

**UNITED STATES DEPARTMENT OF AGRICULTURE**

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Agricultural Marketing Service  
 Dairy Programs

**FEDERAL MILK ORDERS 124 & 131**

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**Federal Order Minimum Cost for Selected Products & Containers\***  
**November 20, 2019**

Value reflects Federal order minimum cost of raw skim and butterfat in milk products at the base zone of each order and the \$0.20 per hundredweight Processor Assessment (Fluid Milk Promotion Order, 7 CFR, 1160.101 et seq). Not included are any other assessments or costs associated with bottling milk, such as standardization, pasteurization, processing, packaging, labor, delivery, etc.

		Month	PNW (FO 124)		AZ (FO 131)	
			Skim	Butterfat	Skim	Butterfat
<b>Class I Skim and Butterfat Prices</b>		September 2019	\$10.97	\$2.6765	\$11.42	\$2.6810
		October 2019	\$11.39	\$2.5580	\$11.84	\$2.5625
		November 2019	\$12.21	\$2.4165	\$12.66	\$2.4210
		December 2019	\$13.71	\$2.3418	\$14.16	\$2.3463

Product	Butterfat Percent	Month	PNW (FO 124)		AZ (FO 131)	
			Gallons	Half Pints	Gallons	Half Pints
<b>White Milk</b>	<b>3.25%</b>	September 2019	\$1.6608	\$0.1038	\$1.6995	\$0.1062
		October 2019	\$1.6627	\$0.1039	\$1.7014	\$0.1063
		November 2019	\$1.6913	\$0.1057	\$1.7300	\$0.1081
		December 2019	\$1.7953	\$0.1122	\$1.8340	\$0.1146
	<b>2.00%</b>	September 2019	\$1.3881	\$0.0868	\$1.4269	\$0.0892
		October 2019	\$1.4032	\$0.0877	\$1.4420	\$0.0901
		November 2019	\$1.4481	\$0.0905	\$1.4868	\$0.0929
		December 2019	\$1.5619	\$0.0976	\$1.6007	\$0.1000
	<b>1.00%</b>	September 2019	\$1.1669	\$0.0729	\$1.2057	\$0.0754
		October 2019	\$1.1925	\$0.0745	\$1.2313	\$0.0770
		November 2019	\$1.2503	\$0.0781	\$1.2891	\$0.0806
		December 2019	\$1.3718	\$0.0857	\$1.4106	\$0.0882
	<b>0.06%</b>	September 2019	\$0.9600	\$0.0600	\$0.9988	\$0.0624
		October 2019	\$0.9956	\$0.0622	\$1.0344	\$0.0647
		November 2019	\$1.0656	\$0.0666	\$1.1044	\$0.0690
		December 2019	\$1.1946	\$0.0747	\$1.2334	\$0.0771
<b>Chocolate Milk</b>	<b>3.25%</b>	September 2019	\$1.5450	\$0.0966	\$1.5810	\$0.0988
		October 2019	\$1.5467	\$0.0967	\$1.5827	\$0.0989
		November 2019	\$1.5733	\$0.0983	\$1.6093	\$0.1006
		December 2019	\$1.6700	\$0.1044	\$1.7060	\$0.1066
	<b>1.00%</b>	September 2019	\$1.0829	\$0.0677	\$1.1189	\$0.0699
		October 2019	\$1.1067	\$0.0692	\$1.1427	\$0.0714
		November 2019	\$1.1604	\$0.0725	\$1.1964	\$0.0748
		December 2019	\$1.2732	\$0.0796	\$1.3092	\$0.0818
	<b>0.06%</b>	September 2019	\$0.8899	\$0.0556	\$0.9259	\$0.0579
		October 2019	\$0.9229	\$0.0577	\$0.9589	\$0.0599
		November 2019	\$0.9878	\$0.0617	\$1.0238	\$0.0640
		December 2019	\$1.1074	\$0.0692	\$1.1434	\$0.0715

		Product	Gallons	Half Pints
<b>Conversion Factors</b>		White Milk, 3.25%	8.60	0.53750
		White Milk, 2.00%	8.62	0.53875
		White Milk, 1.00%	8.62	0.53875
		White Milk, 0.06%	8.63	0.539375
		Chocolate Milk**	8.00	0.50000

\* Price formula:  $\frac{((\text{Percent Skim} \times \text{Skim Price})/100 + (\text{Percent Butterfat} \times \text{Butterfat Price}))/100}{100} \times \text{Conversion Factor}$   
 For example, the formula for a gallon of whole milk would be:  $\frac{((96.75 \times \text{Skim Price})/100 + (3.25 \times \text{Butterfat Price}))/100}{100} \times 8.6$

\*\* Conversion factors for chocolate milk vary between products.