

**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\***  
**October 23, 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.

		PNW (FO 124)		AZ (FO 131)	
		Skim	Butterfat	Skim	Butterfat
<b>Class I Skim and Butterfat Prices</b>	Month				
	August 2019	\$10.91	\$2.7040	\$11.36	\$2.7085
	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

Product	Butterfat Percent	Month	PNW (FO 124)		AZ (FO 131)	
			Gallons	Half Pints	Gallons	Half Pints
<b>White Milk</b>	<b>3.25%</b>	August 2019	\$1.6635	\$0.1040	\$1.7022	\$0.1064
		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
	<b>2.00%</b>	August 2019	\$1.3878	\$0.0867	\$1.4266	\$0.0892
		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
	<b>1.00%</b>	August 2019	\$1.1641	\$0.0728	\$1.2029	\$0.0752
		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
	<b>0.06%</b>	August 2019	\$0.9550	\$0.0597	\$0.9938	\$0.0621
		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
<b>Chocolate Milk</b>	<b>3.25%</b>	August 2019	\$1.5475	\$0.0967	\$1.5835	\$0.0990
		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
	<b>1.00%</b>	August 2019	\$1.0804	\$0.0675	\$1.1164	\$0.0698
		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
	<b>0.06%</b>	August 2019	\$0.8853	\$0.0553	\$0.9213	\$0.0576
		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

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

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