

**United States Department of Agriculture**  
 AGRICULTURAL MARKETING SERVICE  
 DAIRY PROGRAM  
 Federal Order No. 33

**ANNOUNCEMENT OF PRODUCER PRICES**  
**MARCH 2021**

**MIDEAST MARKETING AREA**

**COMPUTATION OF PRODUCER PRICE DIFFERENTIAL**

	<u>POUNDS</u>	<u>BUTTERFAT</u>	<u>SKIM / PROTEIN</u>	<u>NONFAT SOLIDS</u>	<u>OTHER SOLIDS</u>	<u>PRICE</u>	<u>VALUE</u>
Class I Skim Value			566,305,262			\$12.62 / cwt	\$ 71,467,724.05
Class I Butterfat		12,432,612				1.4335 / lb	17,822,149.34
Class I Location Differential	578,737,874						(356,904.38)
Class II SNF Value				31,701,597		1.0400 / lb	32,969,660.88
Class II Butterfat		23,943,413				1.7246 / lb	41,292,810.10
Class III Protein Value			8,106,193			2.6954 / lb	21,849,432.63
Class III Other Solids Value					14,620,521	0.3652 / lb	5,339,414.29
Class III Butterfat		10,700,192				1.7176 / lb	18,378,649.77
Class IV SNF Value				25,224,637		0.9396 / lb	23,701,068.93
Class IV Butterfat		11,778,812				1.7176 / lb	20,231,287.48
Somatic Cell Value II / III / IV							1,341,462.57
<b>TOTAL PRODUCER MILK VALUE</b>	<b>1,475,809,224</b>	<b>58,855,029</b>	<b>47,397,118</b>		<b>85,310,795</b>		<b>\$ 254,036,755.66</b>
Overages					15,570.35		
Beginning Inventory & OS Charges					260,640.73		
<b>TOTAL ADJUSTMENTS</b>							<b>\$ 276,211.08</b>
<b>TOTAL HANDLER OBLIGATIONS</b>							<b>\$ 254,312,966.74</b>
Total Protein Value			47,397,118 lbs	@	\$2.6954		\$ (127,754,191.87)
Total Other Solids Value			85,310,795 lbs	@	0.3652		(31,155,502.33)
Butterfat Value			58,855,029 lbs	@	1.7176		(101,089,397.80)
Total Somatic Cell Values							(2,207,122.67)
<b>TOTALS</b>							<b>\$ (7,893,247.93)</b>
Net Producer Location Adjustments							\$ 1,043,159.27
1/2 Unobligated Balance Producer Settlement Fund							632,000.00
Total - Divided by Total Pounds			1,475,809,224 lbs		(0.4213342)		\$ (6,218,088.66)
Rate of Cash Reserve					(0.0486658)		(718,214.37)
<b>PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH <sup>1</sup></b>			1,475,809,224		<b>\$ (0.47) /cwt</b>		<b>\$ (6,936,303.03)</b>

**COMPONENT PRICES**

Butterfat Price	\$	<b>1.7176</b>	/lb
Protein Price		<b>2.6954</b>	/lb
Other Solids Price		<b>0.3652</b>	/lb
Somatic Cell Adjustment Rate		<b>0.00080</b>	/cwt
Nonfat Solids Price (For Informational Purpose Only) <sup>2</sup>		<b>0.9396</b>	/lb

**MARKET AVERAGE CONTENT OF PRODUCER MILK**

Butterfat	3.99%
Protein	3.21%
Other Solids	5.78%
Nonfat Solids	8.99%

**CLASSIFICATION OF PRODUCER MILK**

	<i>Product Lbs</i>	<i>Percent</i>
Class I	578,737,874	39.2
Class II	362,189,933	24.5
Class III	253,769,138	17.2
Class IV	281,112,279	19.1
<b>Total</b>	<b>1,475,809,224</b>	<b>100.0</b>

**COMPUTATION OF UNIFORM PRICE**

Class III Price - 3.5% BF	\$	16.15
Producer Price Differential		(0.47)
<b>Statistical Uniform Price (For Informational Purpose Only)</b>	<b>\$</b>	<b>15.68</b>

<sup>1</sup> Subject to Location Adjustment.

<sup>2</sup> Producers are not paid on this component.