

**United States Department of Agriculture**

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

**ANNOUNCEMENT OF PRODUCER PRICES**

**DECEMBER 2018**

**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			545,939,933			\$8.42 / cwt	\$ 45,968,142.34
Class I Butterfat		11,939,985				2.5486 / lb	30,430,245.78
Class I Location Differential	557,879,918						(333,243.03)
Class II SNF Value				15,345,816		0.7911 / lb	12,140,075.05
Class II Butterfat		17,782,163				2.5150 / lb	44,722,140.07
Class III Protein Value			18,588,665			1.1417 / lb	21,222,678.79
Class III Other Solids Value					32,989,006	0.2775 / lb	9,154,449.22
Class III Butterfat		20,327,720				2.5080 / lb	50,981,921.76
Class IV SNF Value				23,451,407		0.7269 / lb	17,046,827.74
Class IV Butterfat		12,809,055				2.5080 / lb	32,125,109.95
Somatic Cell Value II / III / IV							1,254,870.05
<b>TOTAL PRODUCER MILK VALUE</b>	<b>1,574,794,206</b>	<b>62,858,923</b>	<b>50,896,623</b>		<b>90,553,641</b>		<b>\$ 264,713,217.72</b>
Overages						14,901.09	
Beginning Inventory & OS Charges						11,077.42	
<b>TOTAL ADJUSTMENTS</b>							<b>\$ 25,978.51</b>
<b>TOTAL HANDLER OBLIGATIONS</b>							<b>\$ 264,739,196.23</b>
Total Protein Value			50,896,623 lbs	@	\$1.1417		\$ (58,108,674.49)
Total Other Solids Value			90,553,641 lbs	@	0.2775		(25,128,635.45)
Butterfat Value			62,858,923 lbs	@	2.5080		(157,650,178.88)
Total Somatic Cell Values							(1,942,170.06)
<b>TOTALS</b>							<b>\$ 21,909,537.35</b>
Net Producer Location Adjustments							\$ 1,218,070.98
1/2 Unobligated Balance Producer Settlement Fund							716,000.00
Total - Divided by Total Pounds			1,574,794,206 lbs		1.5140777		\$ 23,843,608.33
Rate of Cash Reserve					(0.0440777)		(694,133.07)
<b>PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*</b>			1,574,794,206		<b>\$ 1.47 /cwt</b>		<b>\$ 23,149,475.26</b>

**COMPONENT PRICES**

Butterfat Price	<b>\$ 2.5080</b>	<b>/lb</b>
Protein Price	<b>1.1417</b>	<b>/lb</b>
Other Solids Price	<b>0.2775</b>	<b>/lb</b>
Somatic Cell Adjustment Rate	<b>0.00069</b>	<b>/cwt</b>
Nonfat Solids Price (For Informational Purpose Only) **	<b>0.7269</b>	<b>/lb</b>

**MARKET AVERAGE CONTENT OF PRODUCER MILK**

Butterfat	3.99%
Protein	3.23%
Other Solids	5.75%
Nonfat Solids	8.98%

**CLASSIFICATION OF PRODUCER MILK**

	<i>Product Lbs</i>	<i>Percent</i>
Class I	557,879,918	35.4
Class II	181,917,989	11.6
Class III	571,486,912	36.3
Class IV	263,509,387	16.7
Total	1,574,794,206	100.0

**COMPUTATION OF UNIFORM PRICE**

Class III Price - 3.5% BF	\$ 13.78
Producer Price Differential	1.47
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.25

\* Subject to Location Adjustment.

\*\* Producers are not paid on this component.