

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

JANUARY 2016

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

	POUNDS	BUTTERFAT	SKIM / PROTEIN	NONFAT SOLIDS	OTHER SOLIDS	PRICE	VALUE
Class I Skim Value			538,255,530			\$7.61 / cwt	\$ 40,961,245.83
Class I Butterfat		10,224,044				3.0562 / lb	31,246,723.30
Class I Location Differential	548,479,574						(224,285.59)
Class II SNF Value				30,295,928		0.7011 / lb	21,240,475.13
Class II Butterfat		19,736,386				2.3132 / lb	45,654,208.07
Class III Protein Value			16,534,618			1.8169 / lb	30,041,747.46
Class III Other Solids Value					29,802,816	0.0371 / lb	1,105,684.50
Class III Butterfat		18,511,109				2.3062 / lb	42,690,319.60
Class IV SNF Value				25,458,712		0.6037 / lb	15,369,424.43
Class IV Butterfat		17,004,701				2.3062 / lb	39,216,241.44
Somatic Cell Value II / III / IV							<u>1,565,976.89</u>
TOTAL PRODUCER MILK VALUE	1,704,817,844	65,476,240	54,160,009		97,840,122		<u>\$ 268,867,761.06</u>
Overages					194,908.04		
Beginning Inventory & OS Charges					(76,184.11)		
TOTAL ADJUSTMENTS							<u>\$ 118,723.93</u>
TOTAL HANDLER OBLIGATIONS							<u>\$ 268,986,484.99</u>
Total Protein Value			54,160,009	lbs	@	\$1.8169	\$ (98,403,320.34)
Total Other Solids Value			97,840,122	lbs	@	0.0371	(3,629,868.51)
Butterfat Value			65,476,240	lbs	@	2.3062	(151,001,304.70)
Total Somatic Cell Values							<u>(2,279,139.38)</u>
TOTALS							<u>\$ 13,672,852.06</u>
Net Producer Location Adjustments							\$ 1,207,885.69
1/2 Unobligated Balance Producer Settlement Fund							<u>807,000.00</u>
Total - Divided by Total Pounds			1,704,817,844	lbs		0.9202002	\$ 15,687,737.75
Rate of Cash Reserve						(0.0402002)	(685,340.18)
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,704,817,844			<u>\$ 0.88 /cwt</u>	<u>\$ 15,002,397.57</u>

COMPONENT PRICES

Butterfat Price	\$ 2.3062 /lb
Protein Price	1.8169 /lb
Other Solids Price	0.0371 /lb
Somatic Cell Adjustment Rate	0.00076 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.6037 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.84%
Protein	3.18%
Other Solids	5.74%
Nonfat Solids	8.92%

CLASSIFICATION OF PRODUCER MILK

	Product Lbs	Percent
Class I	548,479,574	32.2
Class II	346,811,209	20.3
Class III	517,813,545	30.4
Class IV	<u>291,713,516</u>	<u>17.1</u>
Total	1,704,817,844	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.72
Producer Price Differential	<u>0.88</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 14.60

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: February 11, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

FEBRUARY 2016

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			508,484,252			\$7.91 / cwt	\$ 40,221,104.36
Class I Butterfat		9,553,132				2.2878 / lb	21,855,655.40
Class I Location Differential	518,037,384						(201,891.42)
Class II SNF Value				26,436,201		0.6856 / lb	18,124,659.41
Class II Butterfat		19,697,191				2.3848 / lb	46,973,861.12
Class III Protein Value			15,790,862			1.7389 / lb	27,458,729.91
Class III Other Solids Value					28,711,021	0.0492 / lb	1,412,582.23
Class III Butterfat		16,708,544				2.3778 / lb	39,729,575.94
Class IV SNF Value				24,606,499		0.5951 / lb	14,643,327.53
Class IV Butterfat		15,310,954				2.3778 / lb	36,406,386.40
Somatic Cell Value II / III / IV							1,464,902.85
TOTAL PRODUCER MILK VALUE	1,601,596,525	61,269,821	50,510,502		92,071,566		\$ 248,088,893.73
Overages						50,763.69	
Beginning Inventory & OS Charges						51,177.65	
TOTAL ADJUSTMENTS							\$ 101,941.34
TOTAL HANDLER OBLIGATIONS							\$ 248,190,835.07
Total Protein Value			50,510,502 lbs	@	\$1.7389		\$ (87,832,711.93)
Total Other Solids Value			92,071,566 lbs	@	0.0492		(4,529,921.04)
Butterfat Value			61,269,821 lbs	@	2.3778		(145,687,380.40)
Total Somatic Cell Values							(2,139,684.87)
TOTALS							\$ 8,001,136.83
Net Producer Location Adjustments							\$ 1,085,033.31
1/2 Unobligated Balance Producer Settlement Fund							796,000.00
Total - Divided by Total Pounds			1,601,596,525 lbs		0.6170200		\$ 9,882,170.14
Rate of Cash Reserve					(0.0470200)		(753,070.69)
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,601,596,525		\$ 0.57 /cwt		\$ 9,129,099.45

COMPONENT PRICES

Butterfat Price	\$ 2.3778 /lb
Protein Price	1.7389 /lb
Other Solids Price	0.0492 /lb
Somatic Cell Adjustment Rate	0.00076 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.5951 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.83%
Protein	3.15%
Other Solids	5.75%
Nonfat Solids	8.90%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	518,037,384	32.3
Class II	305,527,018	19.1
Class III	497,116,591	31.0
Class IV	280,915,532	17.6
Total	1,601,596,525	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.80
Producer Price Differential	0.57
Statistical Uniform Price (For Informational Purpose Only)	\$ 14.37

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: March 11, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

MARCH 2016

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			533,221,840			\$7.54 / cwt	\$ 40,204,926.73
Class I Butterfat		9,988,466				2.4303 / lb	24,274,968.93
Class I Location Differential	543,210,306						(224,447.90)
Class II SNF Value				31,647,094		0.6722 / lb	21,273,176.62
Class II Butterfat		23,060,112				2.2098 / lb	50,958,235.54
Class III Protein Value			17,772,150			1.9206 / lb	34,133,191.31
Class III Other Solids Value					32,850,621	0.0501 / lb	1,645,816.12
Class III Butterfat		18,794,434				2.2028 / lb	41,400,379.20
Class IV SNF Value				25,304,145		0.5786 / lb	14,640,978.31
Class IV Butterfat		14,769,227				2.2028 / lb	32,533,653.24
Somatic Cell Value II / III / IV							1,632,158.06
TOTAL PRODUCER MILK VALUE	1,766,053,505	66,612,239	54,952,627		101,782,824		\$ 262,473,036.16
Overages					56,622.47		
Beginning Inventory & OS Charges					(26,312.79)		
TOTAL ADJUSTMENTS							\$ 30,309.68
TOTAL HANDLER OBLIGATIONS							\$ 262,503,345.84
Total Protein Value			54,952,627 lbs	@	\$1.9206		\$ (105,542,015.42)
Total Other Solids Value			101,782,824 lbs	@	0.0501		(5,099,319.45)
Butterfat Value			66,612,239 lbs	@	2.2028		(146,733,440.08)
Total Somatic Cell Values							(2,337,737.96)
TOTALS							\$ 2,790,832.93
Net Producer Location Adjustments							\$ 1,221,068.74
1/2 Unobligated Balance Producer Settlement Fund							821,000.00
Total - Divided by Total Pounds			1,766,053,505 lbs		0.2736555		\$ 4,832,901.67
Rate of Cash Reserve					(0.0436555)		(770,979.49)
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,766,053,505		\$ 0.23 /cwt		\$ 4,061,922.18

COMPONENT PRICES

Butterfat Price	\$ 2.2028 /lb
Protein Price	1.9206 /lb
Other Solids Price	0.0501 /lb
Somatic Cell Adjustment Rate	0.00076 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.5786 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.77%
Protein	3.11%
Other Solids	5.76%
Nonfat Solids	8.87%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	543,210,306	30.8
Class II	366,496,436	20.8
Class III	567,502,046	32.1
Class IV	288,844,717	16.3
Total	1,766,053,505	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.74
Producer Price Differential	0.23
Statistical Uniform Price (For Informational Purpose Only)	\$ 13.97

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: April 12, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

APRIL 2016

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			508,499,036			\$8.22 / cwt	\$ 41,798,620.77
Class I Butterfat		9,497,402				2.2306 / lb	21,184,904.93
Class I Location Differential	517,996,438						(211,178.10)
Class II SNF Value				30,848,392		0.6544 / lb	20,187,187.70
Class II Butterfat		22,988,213				2.2446 / lb	51,599,342.92
Class III Protein Value			17,792,232			1.8450 / lb	32,826,668.14
Class III Other Solids Value					32,993,995	0.0489 / lb	1,613,406.39
Class III Butterfat		18,141,267				2.2376 / lb	40,592,899.06
Class IV SNF Value				26,369,215		0.5573 / lb	14,695,563.50
Class IV Butterfat		15,040,438				2.2376 / lb	33,654,484.08
Somatic Cell Value II / III / IV							<u>1,607,993.15</u>
TOTAL PRODUCER MILK VALUE	1,745,075,206	65,667,320	54,167,225		100,719,595		\$ 259,549,892.54
Overages					4,226.61		
Beginning Inventory & OS Charges					40,367.29		
TOTAL ADJUSTMENTS							\$ 44,593.90
TOTAL HANDLER OBLIGATIONS							\$ 259,594,486.44
Total Protein Value			54,167,225 lbs	@	\$1.8450		\$ (99,938,530.28)
Total Other Solids Value			100,719,595 lbs	@	0.0489		(4,925,188.17)
Butterfat Value			65,667,320 lbs	@	2.2376		(146,937,195.24)
Total Somatic Cell Values							<u>(2,276,371.36)</u>
TOTALS							\$ 5,517,201.39
Net Producer Location Adjustments							\$ 1,172,351.91
1/2 Unobligated Balance Producer Settlement Fund							<u>833,000.00</u>
Total - Divided by Total Pounds			1,745,075,206 lbs		0.4310733		\$ 7,522,553.30
Rate of Cash Reserve					(0.0410733)		<u>(716,759.97)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,745,075,206		\$ 0.39 /cwt		\$ 6,805,793.33

COMPONENT PRICES

Butterfat Price	\$ 2.2376 /lb
Protein Price	1.8450 /lb
Other Solids Price	0.0489 /lb
Somatic Cell Adjustment Rate	0.00075 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.5573 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.76%
Protein	3.10%
Other Solids	5.77%
Nonfat Solids	8.87%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	517,996,438	29.7
Class II	357,694,069	20.5
Class III	568,487,248	32.6
Class IV	300,897,451	<u>17.2</u>
Total	1,745,075,206	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.63
Producer Price Differential	<u>0.39</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 14.02

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: May 12, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

MAY 2016

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			510,935,529			\$8.12 / cwt	\$ 41,487,964.95
Class I Butterfat		9,772,803				2.2455 / lb	21,944,829.15
Class I Location Differential	520,708,332						(220,132.59)
Class II SNF Value				29,371,523		0.6344 / lb	18,633,294.23
Class II Butterfat		23,057,022				2.2916 / lb	52,837,471.58
Class III Protein Value			19,702,613			1.4935 / lb	29,425,852.54
Class III Other Solids Value					36,894,717	0.0529 / lb	1,951,730.49
Class III Butterfat		20,490,620				2.2846 / lb	46,812,870.47
Class IV SNF Value				28,580,714		0.5870 / lb	16,776,879.17
Class IV Butterfat		14,067,154				2.2846 / lb	32,137,820.04
Somatic Cell Value II / III / IV							<u>1,595,100.39</u>
TOTAL PRODUCER MILK VALUE	1,825,642,194	67,387,599	56,098,898		105,365,553		\$ 263,383,680.42
Overages					15,014.40		
Beginning Inventory & OS Charges					12,884.94		
TOTAL ADJUSTMENTS							\$ 27,899.34
TOTAL HANDLER OBLIGATIONS							\$ 263,411,579.76
Total Protein Value			56,098,898 lbs	@	\$1.4935		\$ (83,783,704.19)
Total Other Solids Value			105,365,553 lbs	@	0.0529		(5,573,837.75)
Butterfat Value			67,387,599 lbs	@	2.2846		(153,953,708.71)
Total Somatic Cell Values							<u>(2,214,316.87)</u>
TOTALS							\$ 17,886,012.24
Net Producer Location Adjustments							\$ 1,281,401.74
1/2 Unobligated Balance Producer Settlement Fund							<u>882,000.00</u>
Total - Divided by Total Pounds			1,825,642,194 lbs		1.0982116		\$ 20,049,413.98
Rate of Cash Reserve					<u>(0.0482116)</u>		<u>(880,171.31)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,825,642,194		\$ 1.05 /cwt		\$ 19,169,242.67

COMPONENT PRICES

Butterfat Price	\$ 2.2846 /lb
Protein Price	1.4935 /lb
Other Solids Price	0.0529 /lb
Somatic Cell Adjustment Rate	0.00071 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.5870 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.69%
Protein	3.07%
Other Solids	5.77%
Nonfat Solids	8.84%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	520,708,332	28.5
Class II	343,231,272	18.8
Class III	636,326,768	34.9
Class IV	<u>325,375,822</u>	<u>17.8</u>
Total	1,825,642,194	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 12.76
Producer Price Differential	<u>1.05</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 13.81

* Subject to Location Adjustment.

** Producers are not paid on this component.

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

JUNE 2016

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			473,578,506			\$7.31 / cwt	\$ 34,618,588.80
Class I Butterfat		9,427,185				2.3108 / lb	21,784,339.11
Class I Location Differential	483,005,691						(195,133.05)
Class II SNF Value				21,959,101		0.6511 / lb	14,297,570.61
Class II Butterfat		20,986,801				2.4179 / lb	50,743,986.11
Class III Protein Value			19,181,834			1.4807 / lb	28,402,541.59
Class III Other Solids Value					39,274,140	0.0628 / lb	2,466,415.99
Class III Butterfat		18,870,351				2.4109 / lb	45,494,529.21
Class IV SNF Value				25,820,042		0.6148 / lb	15,874,161.82
Class IV Butterfat		9,994,976				2.4109 / lb	24,096,887.65
Somatic Cell Value II / III / IV							<u>1,349,886.26</u>
TOTAL PRODUCER MILK VALUE	1,647,904,941	59,279,313	49,711,932		99,622,983		\$ 238,933,774.10
Overages					61,820.36		
Beginning Inventory & OS Charges					53,419.63		
TOTAL ADJUSTMENTS							\$ 115,239.99
TOTAL HANDLER OBLIGATIONS							\$ 239,049,014.09
Total Protein Value			49,711,932 lbs	@	\$1.4807		\$ (73,608,457.70)
Total Other Solids Value			99,622,983 lbs	@	0.0628		(6,256,323.35)
Butterfat Value			59,279,313 lbs	@	2.4109		(142,916,495.70)
Total Somatic Cell Values							<u>(1,874,470.94)</u>
TOTALS							\$ 14,393,266.40
Net Producer Location Adjustments							\$ 1,101,435.78
1/2 Unobligated Balance Producer Settlement Fund							<u>937,000.00</u>
Total - Divided by Total Pounds			1,647,904,941 lbs		0.9971268		\$ 16,431,702.18
Rate of Cash Reserve					(0.0471268)		<u>(776,604.87)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,647,904,941		\$ 0.95 /cwt		\$ 15,655,097.31

COMPONENT PRICES

Butterfat Price	\$ 2.4109 /lb
Protein Price	1.4807 /lb
Other Solids Price	0.0628 /lb
Somatic Cell Adjustment Rate	0.00072 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.6148 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.60%
Protein	3.02%
Other Solids	5.77%
Nonfat Solids	8.79%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	483,005,691	29.3
Class II	253,884,323	15.4
Class III	630,741,018	38.3
Class IV	<u>280,273,909</u>	<u>17.0</u>
Total	1,647,904,941	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.22
Producer Price Differential	<u>0.95</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 14.17

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: July 12, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

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ANNOUNCEMENT OF PRODUCER PRICES

JULY 2016

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			490,391,735			\$7.57 / cwt	\$ 37,122,654.37
Class I Butterfat		9,690,522				2.3989 / lb	23,246,593.22
Class I Location Differential	500,082,257						(216,000.93)
Class II SNF Value				27,446,168		0.6967 / lb	19,121,745.25
Class II Butterfat		23,201,239				2.6034 / lb	60,402,105.63
Class III Protein Value			17,296,292			1.9112 / lb	33,056,673.24
Class III Other Solids Value					33,309,629	0.0774 / lb	2,578,165.29
Class III Butterfat		16,777,131				2.5964 / lb	43,560,142.93
Class IV SNF Value				25,163,230		0.6618 / lb	16,653,025.57
Class IV Butterfat		10,742,834				2.5964 / lb	27,892,694.18
Somatic Cell Value II / III / IV							<u>1,436,460.98</u>
TOTAL PRODUCER MILK VALUE	1,686,148,025	60,411,726	50,383,554		97,335,610		\$ 264,854,259.73
Overages						82,330.97	
Beginning Inventory & OS Charges						81,926.21	
TOTAL ADJUSTMENTS							\$ 164,257.18
TOTAL HANDLER OBLIGATIONS							\$ 265,018,516.91
Total Protein Value			50,383,554 lbs	@	\$1.9112		\$ (96,293,048.39)
Total Other Solids Value			97,335,610 lbs	@	0.0774		(7,533,776.20)
Butterfat Value			60,411,726 lbs	@	2.5964		(156,853,005.34)
Total Somatic Cell Values							<u>(2,016,257.09)</u>
TOTALS							\$ 2,322,429.89
Net Producer Location Adjustments							\$ 1,139,440.13
1/2 Unobligated Balance Producer Settlement Fund							<u>821,000.00</u>
Total - Divided by Total Pounds			1,686,148,025 lbs		0.2540032		\$ 4,282,870.02
Rate of Cash Reserve					(0.0440032)		<u>(741,959.09)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,686,148,025		\$ 0.21 /cwt		\$ 3,540,910.93

COMPONENT PRICES

Butterfat Price	\$ 2.5964 /lb
Protein Price	1.9112 /lb
Other Solids Price	0.0774 /lb
Somatic Cell Adjustment Rate	0.00082 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.6618 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.58%
Protein	2.99%
Other Solids	5.77%
Nonfat Solids	8.76%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	500,082,257	29.7
Class II	325,433,291	19.3
Class III	573,164,727	34.0
Class IV	<u>287,467,750</u>	<u>17.0</u>
Total	1,686,148,025	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 15.24
Producer Price Differential	<u>0.21</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.45

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: August 11, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

AUGUST 2016

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			533,261,289			\$8.16 / cwt	\$ 43,514,121.19
Class I Butterfat		10,269,576				2.6273 / lb	26,981,257.03
Class I Location Differential	543,530,865						(257,764.30)
Class II SNF Value				34,147,482		0.7456 / lb	25,460,362.58
Class II Butterfat		24,553,449				2.4943 / lb	61,243,667.82
Class III Protein Value			10,474,529			2.5738 / lb	26,959,342.73
Class III Other Solids Value					20,022,602	0.0881 / lb	1,763,991.23
Class III Butterfat		11,574,954				2.4873 / lb	28,790,383.10
Class IV SNF Value				18,397,899		0.6841 / lb	12,586,002.71
Class IV Butterfat		7,402,486				2.4873 / lb	18,412,203.43
Somatic Cell Value II / III / IV							<u>1,207,936.01</u>
TOTAL PRODUCER MILK VALUE	1,501,689,692	53,800,465	44,992,484		86,410,309		<u>\$ 246,661,503.53</u>
Overages					83,334.60		
Beginning Inventory & OS Charges					66,894.44		
TOTAL ADJUSTMENTS							<u>\$ 150,229.04</u>
TOTAL HANDLER OBLIGATIONS							<u>\$ 246,811,732.57</u>
Total Protein Value			44,992,484 lbs	@	\$2.5738		\$ (115,801,655.35)
Total Other Solids Value			86,410,309 lbs	@	0.0881		(7,612,748.22)
Butterfat Value			53,800,465 lbs	@	2.4873		(133,817,896.59)
Total Somatic Cell Values							<u>(1,849,655.57)</u>
TOTALS							<u>\$ (12,270,223.16)</u>
Net Producer Location Adjustments							\$ 805,844.12
1/2 Unobligated Balance Producer Settlement Fund							<u>582,000.00</u>
Total - Divided by Total Pounds			1,501,689,692 lbs		(0.7246756)		\$ (10,882,379.04)
Rate of Cash Reserve					(0.0453244)		<u>(680,631.84)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,501,689,692		<u>\$ (0.77) /cwt</u>		<u>\$ (11,563,010.88)</u>

COMPONENT PRICES

Butterfat Price	\$ 2.4873 /lb
Protein Price	2.5738 /lb
Other Solids Price	0.0881 /lb
Somatic Cell Adjustment Rate	0.00091 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.6841 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.58%
Protein	3.00%
Other Solids	5.75%
Nonfat Solids	8.75%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	543,530,865	36.2
Class II	400,793,110	26.7
Class III	347,405,807	23.1
Class IV	209,959,910	14.0
Total	<u>1,501,689,692</u>	<u>100.0</u>

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 16.91
Producer Price Differential	(0.77)
Statistical Uniform Price (For Informational Purpose Only)	<u>\$ 16.14</u>

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: September 12, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

SEPTEMBER 2016

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			550,088,612			\$10.17 / cwt	\$ 55,944,011.85
Class I Butterfat		10,490,169				2.4975 / lb	26,199,197.13
Class I Location Differential	560,578,781						(234,790.82)
Class II SNF Value				29,072,199		0.7544 / lb	21,932,066.90
Class II Butterfat		21,063,237				2.3152 / lb	48,765,606.33
Class III Protein Value			10,428,437			2.5675 / lb	26,775,012.07
Class III Other Solids Value					19,508,047	0.1096 / lb	2,138,081.97
Class III Butterfat		11,941,230				2.3082 / lb	27,562,747.09
Class IV SNF Value				22,371,087		0.7097 / lb	15,876,760.45
Class IV Butterfat		11,192,015				2.3082 / lb	25,833,409.08
Somatic Cell Value II / III / IV							<u>1,179,628.74</u>
TOTAL PRODUCER MILK VALUE	1,500,548,834	54,686,651	45,644,374		85,946,875		<u>\$ 251,971,730.79</u>
Overages					29,585.60		
Beginning Inventory & OS Charges					44,969.56		
TOTAL ADJUSTMENTS							<u>\$ 74,555.16</u>
TOTAL HANDLER OBLIGATIONS							<u>\$ 252,046,285.95</u>
Total Protein Value			45,644,374 lbs	@	\$2.5675		\$ (117,191,930.34)
Total Other Solids Value			85,946,875 lbs	@	0.1096		(9,419,777.50)
Butterfat Value			54,686,651 lbs	@	2.3082		(126,227,727.84)
Total Somatic Cell Values							<u>(1,841,201.19)</u>
TOTALS							<u>\$ (2,634,350.92)</u>
Net Producer Location Adjustments							\$ 968,563.92
1/2 Unobligated Balance Producer Settlement Fund							<u>466,000.00</u>
Total - Divided by Total Pounds			1,500,548,834 lbs		(0.0799565)		\$ (1,199,787.00)
Rate of Cash Reserve					(0.0400435)		<u>(600,872.27)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,500,548,834		<u>\$ (0.12) /cwt</u>		<u>\$ (1,800,659.27)</u>

COMPONENT PRICES

Butterfat Price	\$ 2.3082 /lb
Protein Price	2.5675 /lb
Other Solids Price	0.1096 /lb
Somatic Cell Adjustment Rate	0.00088 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.7097 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.64%
Protein	3.04%
Other Solids	5.73%
Nonfat Solids	8.77%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	560,578,781	37.4
Class II	342,994,480	22.9
Class III	340,680,667	22.7
Class IV	256,294,906	17.0
Total	<u>1,500,548,834</u>	<u>100.0</u>

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 16.39
Producer Price Differential	(0.12)
Statistical Uniform Price (For Informational Purpose Only)	<u>\$ 16.27</u>

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: October 12, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

OCTOBER 2016

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			548,584,909			\$10.78 / cwt	\$ 59,137,453.18
Class I Butterfat		10,653,926				2.3423 / lb	24,954,690.83
Class I Location Differential	559,238,835						(237,054.70)
Class II SNF Value				29,902,753		0.7933 / lb	23,721,853.96
Class II Butterfat		23,544,629				2.0563 / lb	48,414,820.65
Class III Protein Value			16,009,071			2.2975 / lb	36,780,840.68
Class III Other Solids Value					29,168,457	0.1351 / lb	3,940,658.53
Class III Butterfat		18,120,631				2.0493 / lb	37,134,609.11
Class IV SNF Value				24,767,181		0.7469 / lb	18,498,607.50
Class IV Butterfat		11,329,090				2.0493 / lb	23,216,704.16
Somatic Cell Value II / III / IV							<u>1,451,762.44</u>
TOTAL PRODUCER MILK VALUE	1,691,454,756	63,648,276	53,224,848		97,313,260		\$ 277,014,946.34
Overages						28.69	
Beginning Inventory & OS Charges						(37,044.03)	
TOTAL ADJUSTMENTS							\$ (37,015.34)
TOTAL HANDLER OBLIGATIONS							\$ 276,977,931.00
Total Protein Value			53,224,848 lbs	@	\$2.2975		\$ (122,284,088.36)
Total Other Solids Value			97,313,260 lbs	@	0.1351		(13,147,021.41)
Butterfat Value			63,648,276 lbs	@	2.0493		(130,434,412.00)
Total Somatic Cell Values							<u>(2,145,249.93)</u>
TOTALS							\$ 8,967,159.30
Net Producer Location Adjustments							\$ 1,282,076.37
1/2 Unobligated Balance Producer Settlement Fund							<u>498,000.00</u>
Total - Divided by Total Pounds			1,691,454,756 lbs		0.6353842		\$ 10,747,235.67
Rate of Cash Reserve					(0.0453842)		<u>(767,653.21)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,691,454,756		\$ 0.59 /cwt		\$ 9,979,582.46

COMPONENT PRICES

Butterfat Price	\$ 2.0493 /lb
Protein Price	2.2975 /lb
Other Solids Price	0.1351 /lb
Somatic Cell Adjustment Rate	0.00079 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.7469 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.76%
Protein	3.15%
Other Solids	5.75%
Nonfat Solids	8.90%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	559,238,835	33.1
Class II	347,100,878	20.5
Class III	505,831,292	29.9
Class IV	279,283,751	16.5
Total	<u>1,691,454,756</u>	<u>100.0</u>

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 14.82
Producer Price Differential	<u>0.59</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.41

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: November 10, 2016

/s/ Sharon R. Uther
Market Administrator

United States Department of Agriculture

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

NOVEMBER 2016

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			551,501,950			\$9.79 / cwt	\$ 53,992,040.90
Class I Butterfat		10,928,370				2.0949 / lb	22,893,842.34
Class I Location Differential	562,430,320						(230,566.80)
Class II SNF Value				26,303,335		0.8300 / lb	21,831,768.05
Class II Butterfat		23,063,419				2.1114 / lb	48,696,102.86
Class III Protein Value			9,677,732			2.8085 / lb	27,179,910.30
Class III Other Solids Value					17,350,250	0.1750 / lb	3,036,293.84
Class III Butterfat		11,069,230				2.1044 / lb	23,294,087.59
Class IV SNF Value				24,667,104		0.7367 / lb	18,172,255.49
Class IV Butterfat		10,309,668				2.1044 / lb	21,695,665.32
Somatic Cell Value II / III / IV							1,327,459.88
TOTAL PRODUCER MILK VALUE	1,444,379,745	55,370,687	46,197,587		83,255,676		\$ 241,888,859.77
Overages					26,114.60		
Beginning Inventory & OS Charges					122,472.25		
TOTAL ADJUSTMENTS							\$ 148,586.85
TOTAL HANDLER OBLIGATIONS							\$ 242,037,446.62
Total Protein Value			46,197,587 lbs	@	\$2.8085		\$ (129,745,923.12)
Total Other Solids Value			83,255,676 lbs	@	0.175		(14,569,743.45)
Butterfat Value			55,370,687 lbs	@	2.1044		(116,522,073.72)
Total Somatic Cell Values							(2,175,237.88)
TOTALS							\$ (20,975,531.55)
Net Producer Location Adjustments							\$ 1,021,552.20
1/2 Unobligated Balance Producer Settlement Fund							629,000.00
Total - Divided by Total Pounds			1,444,379,745 lbs		(1.3379431)		\$ (19,324,979.35)
Rate of Cash Reserve					(0.0420569)		(607,461.34)
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,444,379,745		\$ (1.38) /cwt		\$ (19,932,440.69)

COMPONENT PRICES

Butterfat Price	\$ 2.1044 /lb
Protein Price	2.8085 /lb
Other Solids Price	0.1750 /lb
Somatic Cell Adjustment Rate	0.00088 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.7367 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.83%
Protein	3.20%
Other Solids	5.76%
Nonfat Solids	8.96%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	562,430,320	38.9
Class II	305,557,778	21.2
Class III	300,934,556	20.8
Class IV	275,457,091	19.1
Total	1,444,379,745	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 16.76
Producer Price Differential	(1.38)
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.38

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: December 10, 2016

/s/ Sharon R. Uther
Market Administrator

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

ANNOUNCEMENT OF PRODUCER PRICES
DECEMBER 2016

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			558,133,814			\$11.84 / cwt	\$ 66,083,043.56
Class I Butterfat		11,467,436				2.1304 / lb	24,430,225.66
Class I Location Differential	569,601,250						(293,660.48)
Class II SNF Value				24,318,155		0.8133 / lb	19,777,955.44
Class II Butterfat		19,372,606				2.3424 / lb	45,378,392.31
Class III Protein Value			11,850,779			2.6922 / lb	31,904,667.23
Class III Other Solids Value					21,154,319	0.2063 / lb	4,364,136.00
Class III Butterfat		14,172,650				2.3354 / lb	33,098,806.83
Class IV SNF Value				28,844,636		0.7822 / lb	22,562,274.26
Class IV Butterfat		15,270,206				2.3354 / lb	35,662,039.11
Somatic Cell Value II / III / IV							<u>1,489,624.82</u>
TOTAL PRODUCER MILK VALUE	1,540,108,254	60,282,898	49,619,330		88,741,606		\$ 284,457,504.74
Overages						33.60	
Beginning Inventory & OS Charges						119,924.60	
TOTAL ADJUSTMENTS							\$ 119,958.20
TOTAL HANDLER OBLIGATIONS							\$ 284,577,462.94
Total Protein Value			49,619,330 lbs	@	\$2.6922		\$ (133,585,160.20)
Total Other Solids Value			88,741,606 lbs	@	0.2063		(18,307,393.30)
Butterfat Value			60,282,898 lbs	@	2.3354		(140,784,679.97)
Total Somatic Cell Values							<u>(2,390,356.01)</u>
TOTALS							\$ (10,490,126.54)
Net Producer Location Adjustments							\$ 1,104,966.86
1/2 Unobligated Balance Producer Settlement Fund							<u>697,000.00</u>
Total - Divided by Total Pounds			1,540,108,254 lbs		(0.5641266)		\$ (8,688,159.68)
Rate of Cash Reserve					<u>(0.0458734)</u>		<u>(706,500.02)</u>
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH*			1,540,108,254		\$ (0.61) /cwt		\$ (9,394,659.70)

COMPONENT PRICES

Butterfat Price	\$ 2.3354 /lb
Protein Price	2.6922 /lb
Other Solids Price	0.2063 /lb
Somatic Cell Adjustment Rate	0.00090 /cwt
Nonfat Solids Price (For Informational Purpose Only) **	0.7822 /lb

MARKET AVERAGE CONTENT OF PRODUCER MILK

Butterfat	3.91%
Protein	3.22%
Other Solids	5.76%
Nonfat Solids	8.98%

CLASSIFICATION OF PRODUCER MILK

	<i>Product Lbs</i>	<i>Percent</i>
Class I	569,601,250	37.0
Class II	279,544,099	18.2
Class III	366,996,648	23.8
Class IV	<u>323,966,257</u>	<u>21.0</u>
Total	1,540,108,254	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 17.40
Producer Price Differential	<u>(0.61)</u>
Statistical Uniform Price (For Informational Purpose Only)	\$ 16.79

* Subject to Location Adjustment.

** Producers are not paid on this component.

RELEASED: January 12, 2017

/s/ Sharon R. Uther
Market Administrator