AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

JANUARY 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

	Butterfat Price Protein Price Other Solids Price Somatic Cell Adjustm Nonfat Solids Price (F	ent Rate	IENT PRICES			\$ 2.4981 1.1927 0.2898 0.00069 0.7757	/lb /cwt		
PRODUCER PRICE DIFFERENTIAL at	Cuyahoga County, OH*		1,541,119,802			\$ 1.50	/cwt	\$	23,116,797.66
Total - Divided by Total Pounds Rate of Cash Reserve			1,541,119,802	lbs		1.5416891 (0.0416891)		\$	23,759,276.64 (642,478.98)
Net Producer Location Adjustments 1/2 Unobligated Balance Producer Settlement	Fund							\$	1,138,784.39 698,000.00
Total Somatic Cell Values TOTALS			.,.)-**	14				\$	(1,906,206.70) 21,922,492.25
Total Protein Value Total Other Solids Value Butterfat Value			49,475,127 88,883,422 61,102,206	lbs	@ @ @	\$1.1927 0.2898 2.4981		\$	(59,008,983.96) (25,758,415.70) (152,639,420.82)
TOTAL ADJUSTMENTS TOTAL HANDLER OBLIGATIONS								\$ \$	(52,578.55) 261,235,519.43
Overages Beginning Inventory & OS Charges						0.00 (52,578.55)			
Somatic Cell Value II / III / IV TOTAL PRODUCER MILK VALUE	1,541,119,802	61,102,206	49,475,127			88,883,422		\$	1,180,648.42 261,288,097.98
Class IV SNF Value Class IV Butterfat		12,958,884		18,38	5,241		0.7757 / 2.4981 /	lb	14,261,431.45 32,372,588.13
Class III Protein Value Class III Other Solids Value Class III Butterfat		18,347,703	17,412,397			31,144,169	1.1927 / 0.2898 / 2.4981 /	lb	20,767,765.94 9,025,580.19 45,834,396.90
Class I Location Differential Class II SNF Value Class II Butterfat	581,578,661	17,987,869		18,14	0,259		0.8022 / 2.5051 /		(324,079.27) 14,552,115.79 45,061,410.66
Class I Skim Value Class I Butterfat	<u>POUNDS</u>	<u>BUTTERFAT</u> 11,807,750	<u>PROTEIN</u> 569,770,911	<u>SC</u>	<u>LIDS</u>	<u>SOLIDS</u>	<u>PRICE</u> \$8.52 / 2.5417 /		<u>VALUE</u> 48,544,481.62 30,011,758.15
COMPUTATION OF PRODUCER PRIC			SKIM /		IFAT	OTHER			

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.96%	Class I	581,578,661	37.7
Protein	3.21%	Class II	212,241,327	13.8
Other Solids	5.77%	Class III	537,626,390	34.9
Nonfat Solids	8.98%	Class IV	209,673,424	13.6
		Total	1,541,119,802	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.96
Producer Price Differential	 1.50
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.46

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

FEBRUARY 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRICE	E DIFFERENTIAL								
			SKIM /	N	ONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	5	SOLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			516,664,084				\$8.80 / cwt	\$	45,466,439.39
Class I Butterfat		10,635,512					2.5162 / lb		26,761,075.27
Class I Location Differential	527,299,596								(245,279.43)
Class II SNF Value				15,5	504,477		0.8333 / lb		12,919,880.71
Class II Butterfat		15,804,484					2.5415 / lb		40,167,096.08
Class III Protein Value			17,427,739				1.1776 / lb		20,522,905.45
Class III Other Solids Value						31,280,751	0.2631 / lb		8,229,965.58
Class III Butterfat		18,228,179					2.5345 / lb		46,199,319.66
Class IV SNF Value				20,	105,761		0.8041 / lb		16,167,042.42
Class IV Butterfat		13,807,231					2.5345 / lb		34,994,427.01
Somatic Cell Value II / III / IV									1,139,271.86
TOTAL PRODUCER MILK VALUE	1,477,089,024	58,475,406	47,354,644			85,235,370	-	\$	252,322,144.00
Overages						114,041.43			
Beginning Inventory & OS Charges						(58,319.99)			
TOTAL ADJUSTMENTS								\$	55,721.44
TOTAL HANDLER OBLIGATIONS							-	\$	252,377,865.44
Total Protein Value			47,354,644		@	\$1.1776		\$	(55,764,828.78)
Total Other Solids Value			85,235,370		@	0.2631			(22,425,425.83)
Butterfat Value			58,475,406	lbs	@	2.5345			(148,205,916.52)
Total Somatic Cell Values							-		(1,786,519.06)
TOTALS								\$	24,195,175.25
Net Producer Location Adjustments								\$	1,099,034.06
1/2 Unobligated Balance Producer Settlement H	Fund								684,000.00
						1 5505 40 6		<i>ф</i>	25.050.000.01
Total - Divided by Total Pounds			1,477,089,024	lbs		1.7587436		\$	25,978,209.31
Rate of Cash Reserve					_	(0.0487436)	-		(719,986.37)
PRODUCER PRICE DIFFERENTIAL at 0	Cuyahoga County, OH*		1,477,089,024			\$ 1.71 /cwt	t	\$	25,258,222.94
		COMPON	ENT PRICES					_	
	Butterfat Price	00000				\$ 2.5345 /lb			
	Protein Price					³ 2.3343 /10 1.1776 /lb			
	Other Solids Price					0.2631 /lb			
	Somatic Cell Adjustm	ent Rate				0.2031 /15 0.00070 /cy			
	Nonfat Solids Price (F		ose Only) **			0.8041 /lb			
		. ,							

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.96%	Class I	527,299,596	35.7
Protein	3.21%	Class II	181,871,270	12.3
Other Solids	5.77%	Class III	539,086,947	36.5
Nonfat Solids	8.98%	Class IV	228,831,211	15.5
		Total	1,477,089,024	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 13.89
Producer Price Differential	 1.71
Statistical Uniform Price (For Informational Purpose Only)	\$ 15.60

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

MARCH 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRIC	E DIFFERENTIAL								
			SKIM /		ONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	<u>S</u>	SOLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			549,275,202				\$9.25	cwt \$	50,807,956.22
Class I Butterfat		11,418,717					2.5870	lb lb	29,540,220.91
Class I Location Differential	560,693,919								(258,035.18)
Class II SNF Value				18,6	581,222		0.8833	lb	16,501,123.38
Class II Butterfat		19,121,969					2.5531		48,820,299.10
Class III Protein Value			20,336,395				1.6303		33,154,424.74
Class III Other Solids Value						36,792,054	0.2200	lb	8,094,251.88
Class III Butterfat		21,039,088					2.5461		53,567,621.97
Class IV SNF Value				22,1	180,456		0.7832		17,371,733.12
Class IV Butterfat		13,805,268					2.5461	lb	35,149,592.86
Somatic Cell Value II / III / IV									1,513,446.02
TOTAL PRODUCER MILK VALUE	1,664,546,966	65,385,042	53,090,327			96,174,889		\$	294,262,635.02
Overages						1,782.32			
Beginning Inventory & OS Charges						2,193.14			
TOTAL ADJUSTMENTS								\$	3,975.46
TOTAL HANDLER OBLIGATIONS								\$	294,266,610.48
Total Protein Value			53,090,327	11.0	Ø	\$1.6303		¢	(96 552 160 14)
Total Other Solids Value			96,174,889	lbs	@ @	\$1.6303		\$	(86,553,160.14) (21,158,475.58)
Butterfat Value			65,385,042		@	2.5461			(166,476,855.44)
Total Somatic Cell Values			05,585,042	108	Ψ.	2.5401			(2,298,548.86)
TOTALS								\$	17,779,570.46
TOTALS								φ	17,779,570.40
Net Producer Location Adjustments								\$	1,274,533.46
1/2 Unobligated Balance Producer Settlement	Fund								756,000.00
Total - Divided by Total Pounds			1,664,546,966	lbs		1.1901199		\$	19,810,103.92
Rate of Cash Reserve			1,001,010,000	100		(0.0401199)		Ŷ	(667,814.58)
PRODUCER PRICE DIFFERENTIAL at	t Cuvahoga County OH*		1,664,546,966		-	\$ 1.15	/ewt	\$	19,142,289.34
	euyanoga eouniy, on		1,00 1,0 10,900			φ 1.10		Ŷ	1,,1,1,2,20,10,1
		COMPON	ENT PRICES						
	Butterfat Price					\$ 2.5461	/lb		
	Protein Price					1.6303	/lb		
	Other Solids Price					0.2200	/lb		
	Somatic Cell Adjustme					0.00077			
	Nonfat Solids Price (F	or Informational Purp	ose Only) **			0.7832	/lb		

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.93%	Class I	560,693,919	33.7
Protein	3.19%	Class II	219,367,456	13.2
Other Solids	5.78%	Class III	633,125,340	38.0
Nonfat Solids	8.97%	Class IV	251,360,251	15.1
		Total	1,664,546,966	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 15.04
Producer Price Differential	 1.15
Statistical Uniform Price (For Informational Purpose Only)	\$ 16.19

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

APRIL 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRIC	CE DIFFERENTIAL									
			SKIM /		ONFAT	OTHER				
	POUNDS	BUTTERFAT	PROTEIN	<u>s</u>	SOLIDS	SOLIDS	PRIC	-		VALUE
Class I Skim Value			546,050,907				1	/ cwt	\$	49,417,607.10
Class I Butterfat		11,348,770					2.579	9 / lb		29,278,691.72
Class I Location Differential	557,399,677									(261,598.84)
Class II SNF Value				22,1	158,587		0.861	1 / lb		19,080,759.26
Class II Butterfat		19,983,978					2.544	5 / lb		50,849,232.05
Class III Protein Value			18,485,867				1.989			36,768,389.48
Class III Other Solids Value						33,945,729	0.199	0 / lb		6,755,200.12
Class III Butterfat		20,105,562					2.537			51,017,863.59
Class IV SNF Value				22,2	220,900		0.788	3 / lb		17,516,735.48
Class IV Butterfat		12,261,260					2.537	5 / lb		31,112,947.27
Somatic Cell Value II / III / IV										1,667,425.38
TOTAL PRODUCER MILK VALUE	1,652,519,146	63,699,570	51,936,072			95,558,080		\$	5	293,203,252.61
Overages						244.68				
Beginning Inventory & OS Charges						33,576.30				
TOTAL ADJUSTMENTS								\$	5	33,820.98
TOTAL HANDLER OBLIGATIONS								\$	6	293,237,073.59
Total Protein Value			51,936,072	lbs	@	\$1.9890		\$		(103,300,847.26)
Total Other Solids Value			95,558,080	lbs	@	0.199		Ŷ		(19,016,057.93)
Butterfat Value			63,699,570		@	2.5375				(161,637,658.95)
Total Somatic Cell Values			,,		-					(2,522,571.26)
TOTALS								\$	6	6,759,938.19
Net Producer Location Adjustments								\$		1,185,536.62
1/2 Unobligated Balance Producer Settlement	tFund							φ	,	801,000.00
1/2 Onobigated Balance Froducer Schemen	i i unu									301,000.00
Total - Divided by Total Pounds			1,652,519,146	lbs		0.5292813		\$	5	8,746,474.81
Rate of Cash Reserve					_	(0.0492813)				(814,382.92)
PRODUCER PRICE DIFFERENTIAL and	t Cuyahoga County, OH*		1,652,519,146		_	\$ 0.48	/cwt	\$	5	7,932,091.89
		COMPON								
	Butterfat Price	COMPON	ENT PRICES			\$ 2.5375	/lb			
	Protein Price					¢ 2.5575 1.9890				
	Other Solids Price					0.1990				
	Somatic Cell Adjustm	ent Rate				0.00082				
	Nonfat Solids Price (F		oose Only) **			0.7883				
	i ioniai pontas i nee (i		>,)							

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.85%	Class I	557,399,677	33.7
Protein	3.14%	Class II	258,817,243	15.7
Other Solids	5.78%	Class III	584,828,941	35.4
Nonfat Solids	8.92%	Class IV	251,473,285	15.2
		Total	1,652,519,146	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 15.96
Producer Price Differential	 0.48
Statistical Uniform Price (For Informational Purpose Only)	\$ 16.44

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

MAY 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRI	ICE DIFFERENTIAL									
			SKIM /	NO	ONFAT	OTHER				
	POUNDS	BUTTERFAT	PROTEIN	<u>S</u>	OLIDS	SOLIDS	PI	RICE		VALUE
Class I Skim Value			544,505,298				\$	9.82 / cwt	\$	53,470,420.27
Class I Butterfat		11,435,510					2.	5555 / lb		29,223,445.81
Class I Location Differential	555,940,808									(272,591.15)
Class II SNF Value				26,4	434,187		0.	8578 / lb		22,675,245.61
Class II Butterfat		22,589,176						5788 / lb		58,252,967.06
Class III Protein Value			19,708,163					1159 / lb		41,700,502.11
Class III Other Solids Value						36,679,316		1847 / lb		6,774,669.68
Class III Butterfat		20,586,319						5718 / lb		52,943,895.19
Class IV SNF Value				28,9	943,964		0.	8386 / lb		24,272,408.19
Class IV Butterfat		14,523,782					2.	5718 / lb		37,352,262.58
Somatic Cell Value II / III / IV										1,985,383.10
TOTAL PRODUCER MILK VALUE	1,822,990,020	69,134,787	56,580,695			105,449,646			\$	328,378,608.45
Overages						106,826.60				
Beginning Inventory & OS Charges						60,703.78				
TOTAL ADJUSTMENTS									\$	167,530.38
TOTAL HANDLER OBLIGATIONS									\$	328,546,138.83
			56 500 605	11	0	¢2 1150			¢	(110 710 000 51)
Total Protein Value			56,580,695	lbs	@	\$2.1159			\$	(119,719,092.51)
Total Other Solids Value			105,449,646		@	0.1847				(19,476,549.66)
Butterfat Value			69,134,787	lbs	@	2.5718				(177,800,845.22)
Total Somatic Cell Values									\$	(2,842,554.77)
TOTALS									\$	8,707,096.67
Net Producer Location Adjustments									\$	1,454,092.25
1/2 Unobligated Balance Producer Settleme	ent Fund									923,000.00
Total - Divided by Total Pounds			1,822,990,020	lbs		0.6080225			\$	11,084,188.92
Rate of Cash Reserve			1,022,000,020	100		(0.0480225)			Ψ	(875,445.38)
PRODUCER PRICE DIFFERENTIAL	at Cuvahoga County. OH*		1,822,990,020		-	\$ 0.56	/cwt		\$	10,208,743.54
			,- ,,							-,,
		COMPON	ENT PRICES							
	Butterfat Price					\$ 2.5718	/lb			
	Protein Price					2.1159	/lb			
	Other Solids Price					0.1847	/lb			
	Somatic Cell Adjustm	ent Rate				0.00085	/cwt			
	Nonfat Solids Price (F	or Informational Purp	oose Only) **			0.8386	/lb			

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.79%	Class I	555,940,808	30.5
Protein	3.10%	Class II	308,964,740	16.9
Other Solids	5.78%	Class III	630,622,347	34.6
Nonfat Solids	8.88%	Class IV	327,462,125	18.0
		Total	1,822,990,020	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 16.38
Producer Price Differential	 0.56
Statistical Uniform Price (For Informational Purpose Only)	\$ 16.94

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

JUNE 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

			SKIM /	NO	ONFAT	OTHER		
	POUNDS	BUTTERFAT	PROTEIN	<u>s</u>	SOLIDS	SOLIDS	PRICE	VALUE
Class I Skim Value			486,911,301				\$10.39 / cwt	\$ 50,590,084.17
Class I Butterfat		10,575,516					2.5834 / lb	27,320,788.03
Class I Location Differential	497,486,817							(243,023.53)
Class II SNF Value				24,3	311,675		0.9178 / lb	22,313,255.31
Class II Butterfat		22,004,042					2.6649 / lb	58,638,571.54
Class III Protein Value			19,888,842				2.0046 / lb	39,869,172.67
Class III Other Solids Value						37,657,466	0.1702 / lb	6,409,300.74
Class III Butterfat		20,092,343					2.6579 / lb	53,403,438.45
Class IV SNF Value				22,9	930,428		0.8665 / lb	19,869,215.86
Class IV Butterfat		10,527,224					2.6579 / lb	27,980,308.63
Somatic Cell Value II / III / IV								 1,768,821.11
TOTAL PRODUCER MILK VALUE	1,691,555,178	63,199,125	51,604,413			97,897,199		\$ 307,919,932.98
Overages						115,282.49		
Beginning Inventory & OS Charges						63,804.23		
TOTAL ADJUSTMENTS								\$ 179,086.72
TOTAL HANDLER OBLIGATIONS								\$ 308,099,019.70
Total Protein Value			51,604,413	lbs	@	\$2.0046		\$ (103,446,206.31)
Total Other Solids Value			97,897,199	lbs	@	0.1702		(16,662,103.28)
Butterfat Value			63,199,125	lbs	@	2.6579		(167,976,954.36)
Total Somatic Cell Values								(2,484,945.29)
TOTALS								\$ 17,528,810.46
Net Producer Location Adjustments								\$ 1,339,261.65
1/2 Unobligated Balance Producer Settlemer	nt Fund							 933,000.00
Total - Divided by Total Pounds			1,691,555,178	lbs		1.1705839		\$ 19,801,072.11
Rate of Cash Reserve						(0.0405839)		(686,499.06)
PRODUCER PRICE DIFFERENTIAL	at Cuyahoga County, OH*		1,691,555,178		-	\$ 1.13 /	cwt	\$ 19,114,573.05
		COLD ON						
	Butterfat Price	COMPON	ENT PRICES			\$ 2.6579	/lb	
	Protein Price						/lb	
	Other Solids Price						/lb	
	Somatic Cell Adjustm	ent Rate				0.00085	/cwt	
	Nonfat Solids Price (F		oose Only) **			0.8665		
		,						

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.74%	Class I	497,486,817	29.4
Protein	3.05%	Class II	286,965,678	17.0
Other Solids	5.79%	Class III	646,702,863	38.2
Nonfat Solids	8.84%	Class IV	260,399,820	15.4
		Total	1,691,555,178	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 16.27
Producer Price Differential	 1.13
Statistical Uniform Price (For Informational Purpose Only)	\$ 17.40

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

JULY 2019

MIDEAST MARKETING AREA

Class I Butterfat 10,963,523 2.6729 / lb 29,30 Class I Location Differential 515,742,756 28,404,297 0.9422 / lb 26,77 Class II SNY Value 24,555,142 28,404,297 0.9422 / lb 66,12 Class II SNY Value 24,555,142 26,928 / lb 66,12 26,928 / lb 66,12 Class II Butterfat 24,555,142 35,462,432 0.1689 / lb 5.98 5,98 Class II Butterfat 18,208,793 19,937,454 0.8628 / lb 48,90 Class IV SNY Value 19,937,454 0.8628 / lb 24,88 Coass IV SNY Value 1,000,249,226 62,994,104 50,896,165 97,096,144 \$ 316,600 Overages 141,147.28 89 166,000 </th <th>COMPUTATION OF PRODUCER PRICE</th> <th>E DIFFERENTIAL</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	COMPUTATION OF PRODUCER PRICE	E DIFFERENTIAL									
Chas I Skim Value 504,779,233 \$10,963,233 2.6729 / lb \$2,6729 / lb \$4,661,65 \$2,6032 / lb \$4,661,65 \$5,662,432 \$6,61,61 \$10,700,729,226 \$6,63,61,65 \$7,090,61,44 / lb \$6,790,061,44 / lb \$7,090,61,44 / lb \$6,980,61,65 \$7,090,61,44 / lb \$6,980,61,65 \$7,090,61,44 / lb \$6,2994,104 / lb \$6,2994,1		POUNDS	BUTTEREAT]					VALUE	
Class IButerfat 10,963,523 2.0729 / lb 2.0729 / lb 2.0732 / lb 2.0732 / lb 2.0732 / lb 2.0729 / lb 2.0723 / lb 44.65 Class II Doterio Value 18,208,793 2.0685 / lb 19.937,454 0.9022 / lb 45.96 49.96 Class II Doterio Value 19.937,454 0.9028 / lb 17.02 2.0858 / lb 17.02 2.0858 / lb 17.02 Class IV SNF Value 1,700,249,226 62.994,104 50.896,165 97,096,144 \$ \$ 316.600 Overages 141,147,28 59,833.79 59,833.79 5 2.0032 \$ \$ 116.300 Total Protein Value 97,096,144 bs 62,994,104 bs 62,994,104 bs 62,994,104 bs 62,994,104 s 62,994,104 s 62,994,104 s 62,994,104 bs 62,994,104 bs 62,994,104 bs 62,994,104 bs <t< td=""><td>Class I Skim Value</td><td>100105</td><td>DUTTERIAT</td><td></td><td></td><td>SOLIDS</td><td>BOLIDS</td><td></td><td>cwt \$</td><td>51,386,525.97</td></t<>	Class I Skim Value	100105	DUTTERIAT			SOLIDS	BOLIDS		cwt \$	51,386,525.97	
Class II Location Differential 515,742,756 (23 Class II SNF Value 28,404,297 0.9422 / lb 66,076 Class II Drotein Value 18,579,792 2.4032 / lb 64,165 Class II Butterfat 24,555,142 2.4032 / lb 64,165 Class II Butterfat 18,579,792 2.4032 / lb 64,165 Class II Butterfat 18,208,793 2.6688 / lb 48,90 Class IV SNF Value 19,937,454 0.86628 / lb 17,20 Class IV SNF Value 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ 1.62 Class IV Butterfat 9,266,646 19,937,454 0.86628 / lb 1.62 1.62 Orearges 141,147,28 59,833,79 59,833,79 \$ 1.62 Cotal Protein Value 1,700,249,226 62,994,104 105 @ 0.1689 (1.63) Total Protein Value 1,700,249,226 62,994,104 1bs @ 0.1689 (16,59) Total Protein Value 50,896,165 15 16 \$ 316,600 (16,918) Total Drotein Value 50,896,165 <td></td> <td></td> <td>10.963.523</td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>29,304,400.62</td>			10.963.523	,						29,304,400.62	
Class II SNF Value 24,455,142 0.4022 / lb 26,76 Class II Datterfat 24,555,142 2.6928 / lb 66,612 Class II Doher Solids Value 18,208,793 2.4032 / lb 44,065 Class II Doher Solids Value 18,208,793 2.4032 / lb 44,065 Class II Ditterfat 18,208,793 2.6685 / lb 42,057 Class IV SNF Value 19,937,454 0.8669 / lb 42,085 Class IV Butterfat 9,266,646 97,096,144 5 316,600 Somatic Cell Value II / III / IV 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ 316,600 Overages 141,147,28 59,837,95 5 200 \$ \$ 316,800 Overages 50,896,165 lbs<@		515,742,756								(236,071.75)	
Class III Protein Value 18,579,792 2,4032 / lb 44,65 Class III Other Solids Value 35,462,432 0,1689 / lb 5,59 Class III Other Solids Value 2,6858 / lb 2,6858 / lb 48,90 Class III Sutterfat 18,208,793 2,6858 / lb 48,90 Class IV SNF Value 19,937,454 0,8628 / lb 17,20 Class IV Butterfat 9,266,646 2,6858 / lb 24,88 Somatic Cell Value II / III / IV 1,700,249,226 62,994,104 50,896,165 97,096,144 5 Somatic Cell Value II / III / IV 1,700,249,226 62,994,104 50,896,165 97,096,144 5 316,600 Ordra L ANDUSTMENTS 59,833.79 5 200 5 316,600 36,80	Class II SNF Value				28	8,404,297		0.9422	/ lb	26,762,528.66	
Class III Other Solids Value 35,462,432 0,1689 / lb 5,98 Class III Butterfat 18,208,793 2,66858 / lb 48,90 Class IV SNP Value 19,937,454 0,8628 / lb 2,6858 / lb 2,6165 / lb 62,994,104 / lbs 0,0689 / l6,598 (l6,598 / l6,598 / l6,598 (l2,219 / l2,598 / l2,598 / l2,598 / l2,598 / l2,598 / l2,598 /	Class II Butterfat		24,555,142					2.6928	/ lb	66,122,086.36	
Class III Butterfait 18,208,793 2,6858 / lb 48,90 Class IV SNF Value 19,937,454 0,8628 / lb 17,20 Class IV Butterfait 9,266,646 2,6858 / lb 17,20 Somatic Cell Value II // II/ /V 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ 3 316,60 Overages 141,147,28 Beginning Inventory & OS Charges 141,147,28 59,833,79 \$ 200 \$ 316,800 163,900 \$ 163,800 \$ 163,800 \$ 163,800 \$ 163,800 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ \$ 1,62 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,600 \$ \$ 316,300 \$ \$ 316,300 \$ \$ 316,300 \$	Class III Protein Value			18,579,792				2.4032	/ lb	44,650,956.14	
Class IV SNF Value 19,937,454 0.8628 / lb 17,20 Class IV Butterfat 9,266,646 2.6858 / lb 24,88 Somatic Cell Value II /I IV /V 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ 3 316,60 Overages 141,147,28 100,0000 59,833,79 59,833,79 5 2.000 5 316,600 Overages 141,147,28 100,0000 59,833,79 5 2.000 5 316,600 5 5 2.000 5 316,600 5 5 2.000 5 316,600 5 5 2.000 5 316,600 5 5 2.000 5 316,600 5 5 2.000 5 316,600 5 5 2.000 5 316,600 10,639	Class III Other Solids Value						35,462,432	0.1689	/ lb	5,989,604.75	
Class IV Butterfat 9,266,646 2,6858 / lb 24,88 Somatic Cell Value II/ II/ IV 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ 1,62 Overages 141,147,28 9,833,79 \$ 316,600 1,62 Overages 141,147,28 9,833,79 \$ \$ 2,6858 / lb 2,488 Beginning Inventory & OS Charges 141,147,28 9,833,79 \$ \$ \$ 316,800 TOTAL PRODUCER MILK VALUE 1,700,249,226 50,896,165 lbs @ \$ \$ \$ 2,0032 \$ \$ \$ \$ 316,800 Total Protein Value 50,896,165 lbs @ \$ <t< td=""><td>Class III Butterfat</td><td></td><td>18,208,793</td><td></td><td></td><td></td><td></td><td>2.6858</td><td>/ lb</td><td>48,905,176.23</td></t<>	Class III Butterfat		18,208,793					2.6858	/ lb	48,905,176.23	
Somatic Cell Value II / III / IV 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ \$ \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 316,600 \$ 39,833.79 \$ 316,600 \$ 707AL APUDUCER MILK VALUE \$ 141,147.28 \$ 59,833.79 \$ 59,833.79 \$ 59,833.79 \$ 59,833.79 \$ 59,833.79 \$ 51,6300 \$ 707AL APUDUER OBLIGATIONS \$ 50,896,165 1bs<@ 8 24,032	Class IV SNF Value				19	9,937,454		0.8628	/ lb	17,202,035.32	
TOTAL PRODUCER MILK VALUE 1,700,249,226 62,994,104 50,896,165 97,096,144 \$ \$ 316,60 Overages 141,147.28 59,833.79 $$ 200 $ $ 316,80 Overages 59,833.79 \frac{$ 200 $$	Class IV Butterfat		9,266,646					2.6858	/ lb	24,888,357.84	
Overages $141,147.28$ Beginning Inventory & OS Charges $59,833.79$ TOTAL ADJUSTMENTS $59,833.79$ TOTAL ADJUSTMENTS $59,833.79$ TOTAL HANDLER OBLIGATIONS $50,896,165$ lbs Total Protein Value $50,896,165$ lbs @ $52,4032$ \$ (122,31) Total Other Solids Value $97,096,144$ lbs @ 0.1689 (165,98) Total Somatic Cell Values $62,994,104$ bs @ 2.6858 (165,18) Total Somatic Cell Values $62,994,104$ bs @ 2.6858 (165,18) Net Producer Location Adjustments $50,896,165$ lbs 0.5140713 \$ $8,744$ Total - Divided by Total Pounds $1,700,249,226$ lbs 0.5140713 \$ $8,744$ Rate of Cash Reserve (0.0440713) 5 $8,744$ PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* $1,700,249,226$ $$ 0.47 /evrt $ 7,99 COMPONENT PRICES Butterfat Price $ 2.6858 //// b $ 7,99 <$	Somatic Cell Value II / III / IV									1,628,772.52	
Beginning Inventory & OS Charges 59,833.79 TOTAL ADJUSTMENTS \$ 200 TOTAL ADJUSTMENTS \$ 316,800 Total Protein Value 50,896,165 bs @ \$2,4032 \$ (122,312) Total Other Solids Value 97,096,144 bs @ 0.1689 (16,399) Butterfat Value 62,994,104 bs @ 2.6858 (16,391) Total Other Solids Values @ 2.6858 (12,312) \$ (231) TOTAL S \$ 6,582 (12,312) \$ (231) Net Producer Location Adjustments \$ 1,322 \$ 1,322 1/2 Unobligated Balance Producer Settlement Fund \$ 1,700,249,226 \$ 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) \$ 7,99 \$ 7,99 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /ewt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2,4032 \$ 0.1689 \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2,4032 \$ 7,99 Other Solids Price \$ 0.1689 \$ 1,6169 Onter Solids Price \$ 0.1689 \$ 0.1689	TOTAL PRODUCER MILK VALUE	1,700,249,226	62,994,104	50,896,165			97,096,144		\$	316,604,372.66	
Beginning Inventory & OS Charges 59,833.79 TOTAL ADJUSTMENTS \$ 200 TOTAL ADJUSTMENTS \$ 316,800 Total Protein Value 50,896,165 bs @ \$2,4032 \$ (122,312) Total Other Solids Value 97,096,144 bs @ 0.1689 (16,399) Butterfat Value 62,994,104 bs @ 2.6858 (16,391) Total Other Solids Values @ 2.6858 (12,312) \$ (231) TOTAL S \$ 6,582 (12,312) \$ (231) Net Producer Location Adjustments \$ 1,322 \$ 1,322 1/2 Unobligated Balance Producer Settlement Fund \$ 1,700,249,226 \$ 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) \$ 7,99 \$ 7,99 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /ewt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2,4032 \$ 0.1689 \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2,4032 \$ 7,99 Other Solids Price \$ 0.1689 \$ 1,6169 Onter Solids Price \$ 0.1689 \$ 0.1689	Overages						141.147.28				
TOTAL ADJUSTMENTS \$ 200 TOTAL HANDLER OBLIGATIONS \$ 316,800 Total Protein Value 50,896,165 lbs @ \$2,4032 \$ (122,31) Total Other Solids Value 97,096,144 lbs @ 0.1689 (16,398) Butterfat Value 62,994,104 lbs @ 2.6858 (166),185 Total Somatic Cell Values 62,994,104 lbs @ 2.6858 (163,98) Net Producer Location Adjustments \$ 6,514 \$ 6,588 (164,98) 1/2 Unobligated Balance Producer Settlement Fund \$ 1,700,249,226 \$ 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) \$ 7,99 (749) PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.5140713 \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 //b 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 //b 7,99 Other Solids Price 0.1689 //b Other Solids Price \$ 0.47689 //b 7,99	6						,				
TOTAL HANDLER OBLIGATIONS \$ 316,80 Total Protein Value 50,896,165 lbs @ \$2,4032 \$ (122,31) Total Other Solids Value 97,096,144 lbs @ 0.1689 (16,39) Butterfat Value 62,994,104 lbs @ 2,6858 (169,18) Total Somatic Cell Values 62,994,104 lbs @ 2,6858 (169,18) Total Somatic Cell Values 5 6,582 (2,311) \$ 6,582 Net Producer Location Adjustments \$ 1,322 \$ 6,582 (124,312) \$ 6,582 1/2 Unobligated Balance Producer Settlement Fund \$ 1,322 \$ 8,744 \$ 8,744 Total - Divided by Total Pounds 1,700,249,226 \$ 0,5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (744) PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0,477 \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2,6858 //b Protein Price 2,4032 //b Other Solids Price 0,01689 //b Other Solids Price 0,01689 //b Other Solids Price <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$</td><td>200,981.07</td></td<>									\$	200,981.07	
Total Other Solids Value 97,096,144 lbs @ 0.1689 (16,399 Butterfat Value 62,994,104 lbs @ 2.6858 (169,189 Total Somatic Cell Values (2,319 \$ 65,583 (163,996,144 lbs @ 2.6858 (169,189 Total Somatic Cell Values (2,319 \$ 6,583 (2,319 \$ 6,583 Net Producer Location Adjustments (2,010 \$ 6,583 \$ 6,583 1/2 Unobligated Balance Producer Settlement Fund 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (0.0440713) (749 (749 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.477 \$ 7,999 COMPONENT PRICES Butterfat Price \$ 2,6858 //b \$ 7,999 COMPONENT PRICES Butterfat Price \$ 2,4032 //b \$ 7,999 Stotal Science \$ 2,6858 //b \$ 7,999 <td colsp<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>316,805,353.73</td></td>	<td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>316,805,353.73</td>										316,805,353.73
Total Other Solids Value 97,096,144 lbs @ 0.1689 (16,399 Butterfat Value 62,994,104 lbs @ 2.6858 (169,189 Total Somatic Cell Values (2,319 \$ 65,583 (163,996,144 lbs @ 2.6858 (169,189 Total Somatic Cell Values (2,319 \$ 6,583 (2,319 \$ 6,583 Net Producer Location Adjustments (2,010 \$ 6,583 \$ 6,583 1/2 Unobligated Balance Producer Settlement Fund 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (0.0440713) (749 (749 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.477 \$ 7,999 COMPONENT PRICES Butterfat Price \$ 2,6858 //b \$ 7,999 COMPONENT PRICES Butterfat Price \$ 2,4032 //b \$ 7,999 Stotal Science \$ 2,6858 //b \$ 7,999 <td colsp<="" td=""><td></td><td></td><td></td><td>50 006 165</td><td>11</td><td>0</td><td>¢2,4022</td><td></td><td>¢</td><td>(100.010.000.70)</td></td>	<td></td> <td></td> <td></td> <td>50 006 165</td> <td>11</td> <td>0</td> <td>¢2,4022</td> <td></td> <td>¢</td> <td>(100.010.000.70)</td>				50 006 165	11	0	¢2,4022		¢	(100.010.000.70)
Butterfat Value 62,994,104 lbs @ 2.6858 (169,189 Total Somatic Cell Values 70TALS \$ 65,893 (2,319 Net Producer Location Adjustments \$ 65,893 (169,189 (2,319 1/2 Unobligated Balance Producer Settlement Fund \$ 65,893 (169,189 (2,319 Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 832 Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (744 (744 7,99 (744 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 //b \$ 7,99 Other Solids Price 0.1689 //b 0.1689 //b \$ Somatic Cell Adjustment Rate 0.00091 /cwt \$ 1/2032 \$									\$	(122,313,663.76)	
Total Somatic Cell Values (2,319 TOTALS \$ 6,583 Net Producer Location Adjustments \$ 1,322 1/2 Unobligated Balance Producer Settlement Fund \$ 1,700,249,226 Total - Divided by Total Pounds 1,700,249,226 bs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (744 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb 7,99 Ditterfat Price \$ 2.6858 /lb \$ 7,99 Other Solids Price 0.1689 /lb 0.1689 /lb Somatic Cell Adjustment Rate 0.00091 /cwt \$ 1000000000000000000000000000000000000				, ,						(16,399,538.77)	
TOTALS \$ 6,582 Net Producer Location Adjustments 1/2 Unobligated Balance Producer Settlement Fund \$ 1,322 Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 8,32 Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (744 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb 7,99 Other Solids Price 0.1689 /lb 0.1689 /lb 0.00091 /cwt				62,994,104	Ibs	(<i>w</i>	2.6858			(169,189,564.49)	
Net Producer Location Adjustments \$ 1,322 1/2 Unobligated Balance Producer Settlement Fund \$ 1,700,249,226 bs 0.5140713 \$ 8,744 Total - Divided by Total Pounds 1,700,249,226 bs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) \$ 7,99 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb 7,99 Other Solids Price 0.1689 /lb 0.1689 /lb Somatic Cell Adjustment Rate 0.00091 /cwt \$ 1000000000000000000000000000000000000									¢	(2,319,674.31)	
1/2 Unobligated Balance Producer Settlement Fund 837 Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) 749 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb 7,99 Protein Price 2.4032 /lb 1/b Other Solids Price 0.1689 /lb 0.00091 /cwt	IOTALS								\$	6,582,912.40	
Total - Divided by Total Pounds 1,700,249,226 lbs 0.5140713 \$ 8,744 Rate of Cash Reserve (0.0440713) (749 PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb Protein Price 2.4032 /lb 0.1689 /lb Other Solids Price 0.1689 /lb 0.00091 /cwt	Net Producer Location Adjustments								\$	1,325,580.21	
Rate of Cash Reserve (0.0440713) (749) PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb /lb > Butterfat Price \$ 2.4032 /lb /lb > Other Solids Price 0.1689 /lb 0.00091 /cwt	1/2 Unobligated Balance Producer Settlement	Fund								832,000.00	
Rate of Cash Reserve (0.0440713) (749) PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb /lb > Butterfat Price \$ 2.4032 /lb /lb > Other Solids Price 0.1689 /lb 0.00091 /cwt	Total - Divided by Total Pounds			1.700.249.226	lbs		0.5140713		\$	8,740,492.61	
PRODUCER PRICE DIFFERENTIAL at Cuyahoga County, OH* 1,700,249,226 \$ 0.47 /cwt \$ 7,99 COMPONENT PRICES Butterfat Price \$ 2.6858 /lb Protein Price 2.4032 /lb Other Solids Price 0.1689 /lb Somatic Cell Adjustment Rate 0.00091 /cwt	-			1,700,219,220	100				Ŷ	(749,321.94)	
Butterfat Price\$2.6858/lbProtein Price2.4032/lbOther Solids Price0.1689/lbSomatic Cell Adjustment Rate0.00091/cwt		Cuyahoga County, OH*		1,700,249,226		-	· · · ·	-	\$	7,991,170.67	
Butterfat Price\$2.6858/lbProtein Price2.4032/lbOther Solids Price0.1689/lbSomatic Cell Adjustment Rate0.00091/cwt											
Protein Price2.4032/lbOther Solids Price0.1689/lbSomatic Cell Adjustment Rate0.00091/cwt		Duttorfat Drive	COMPON	ENT PRICES			¢ 12050	ЛЬ			
Other Solids Price0.1689/lbSomatic Cell Adjustment Rate0.00091/cwt											
Somatic Cell Adjustment Rate 0.00091 /cwt											
			ent Rate								
		5		oose Only) **							

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.70%	Class I	515,742,756	30.3
Protein	2.99%	Class II	341,071,097	20.1
Other Solids	5.71%	Class III	614,962,101	36.2
Nonfat Solids	8.70%	Class IV	228,473,272	13.4
		Total	1,700,249,226	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 17.55
Producer Price Differential	 0.47
Statistical Uniform Price (For Informational Purpose Only)	\$ 18.02

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

AUGUST 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRIC	E DIFFERENTIAL								
			SKIM /		ONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	<u>s</u>	SOLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			540,297,299				\$10.81 / cw	rt\$	58,406,138.02
Class I Butterfat		11,359,997					2.7030 / lb		30,706,071.92
Class I Location Differential	551,657,296								(309,189.35)
Class II SNF Value				28,7	744,830		0.9522 / lb		27,370,827.10
Class II Butterfat		23,379,159					2.6644 / lb		62,291,431.24
Class III Protein Value			16,451,288				2.4453 / lb		40,228,334.54
Class III Other Solids Value						30,983,233	0.1730 / lb		5,360,099.35
Class III Butterfat		18,247,582					2.6574 / lb		48,491,124.41
Class IV SNF Value				20,3	315,531		0.8570 / lb		17,410,410.09
Class IV Butterfat		8,708,983					2.6574 / lb		23,143,251.44
Somatic Cell Value II / III / IV									1,470,857.68
TOTAL PRODUCER MILK VALUE	1,656,500,624	61,695,721	50,531,437			95,371,017		\$	314,569,356.44
Overages						23,745.49			
Beginning Inventory & OS Charges						54,819.23			
TOTAL ADJUSTMENTS								\$	78,564.72
TOTAL HANDLER OBLIGATIONS								\$	314,647,921.16
Total Protein Value			50,531,437	lbe	@	\$2.4453		\$	(123,564,522.87)
Total Other Solids Value			95,371,017	lbs	@	0.173		φ	(123,304,322.87) (16,499,186.00)
Butterfat Value			61,695,721		@	2.6574			(163,950,209.04)
Total Somatic Cell Values			01,095,721	103	e	2.0574			(2,205,115.09)
TOTALS								\$	8,428,888.16
TOTALS								Ψ	0,120,000.10
Net Producer Location Adjustments								\$	1,278,858.59
1/2 Unobligated Balance Producer Settlement	Fund								954,000.00
Total - Divided by Total Pounds			1,656,500,624	lbs		0.6436307		\$	10,661,746.75
Rate of Cash Reserve			1,000,000,021	100		(0.0436307)		Ψ	(722,742.82)
PRODUCER PRICE DIFFERENTIAL at	Cuvahoga County, OH*		1,656,500,624		-	\$ 0.60	/cwt	\$	9,939,003.93
	,								, ,
		COMPON	ENT PRICES						
	Butterfat Price					\$ 2.6574	/lb		
	Protein Price					2.4453			
	Other Solids Price					0.1730			
	Somatic Cell Adjustme	ent Rate				0.00091			
	Nonfat Solids Price (F	or Informational Purp	oose Only) **			0.8570	/lb		

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

		Product Lbs	Percent
3.72%	Class I	551,657,296	33.3
3.05%	Class II	337,579,331	20.4
5.76%	Class III	536,618,841	32.4
8.81%	Class IV	230,645,156	13.9
	Total	1,656,500,624	100.0
	3.05% 5.76%	3.05% Class II 5.76% Class III 8.81% Class IV	3.72% Class I 551,657,296 3.05% Class II 337,579,331 5.76% Class III 536,618,841 8.81% Class IV 230,645,156

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 17.60
Producer Price Differential	 0.60
Statistical Uniform Price (For Informational Purpose Only)	\$ 18.20

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES SEPTEMBER 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRI	CE DIFFERENTIAL								
			SKIM /		NFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	S	OLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			512,998,286				\$10.87 / cwt	\$	55,762,913.71
Class I Butterfat		10,990,641					2.6755 / lb		29,405,460.02
Class I Location Differential	523,988,927								(305,640.52)
Class II SNF Value				29,5	98,053		0.9400 / lb		27,822,169.82
Class II Butterfat		21,950,021					2.5052 / lb		54,989,192.60
Class III Protein Value			11,006,613				2.8633 / lb		31,515,234.98
Class III Other Solids Value						20,270,074	0.1758 / lb		3,563,478.97
Class III Butterfat		11,567,251					2.4982 / lb		28,897,306.48
Class IV SNF Value				18,2	03,212		0.8753 / lb		15,933,271.48
Class IV Butterfat		9,541,951					2.4982 / lb		23,837,701.97
Somatic Cell Value II / III / IV									1,371,386.62
TOTAL PRODUCER MILK VALUE	1,425,089,975	54,049,864	44,306,999			81,999,308		\$	272,792,476.13
Overages						10,095.23			
Beginning Inventory & OS Charges						25,700.33			
TOTAL ADJUSTMENTS								\$	35,795.56
TOTAL HANDLER OBLIGATIONS								\$	272,828,271.69
Total Protein Value			44,306,999	lbs	@	\$2.8633		\$	(126,864,230.22)
Total Other Solids Value			81,999,308		@	0.1758		φ	(120,804,230.22) (14,415,478.37)
Butterfat Value			54,049,864		@	2.4982			(135,027,370.26)
Total Somatic Cell Values			54,049,004	103	e	2.4702			(2,169,235.45)
TOTALS								\$	(5,648,042.61)
TOTALS								Ψ	(3,040,042.01)
Net Producer Location Adjustments								\$	995,033.72
1/2 Unobligated Balance Producer Settlemer	nt Fund								812,000.00
Total - Divided by Total Pounds			1,425,089,975	lbs		(0.2695275)		\$	(3,841,008.89)
Rate of Cash Reserve						(0.0404725)			(576,769.54)
PRODUCER PRICE DIFFERENTIAL	at Cuyahoga County, OH*		1,425,089,975		-	\$ (0.31) /cw	rt	\$	(4,417,778.43)
		COMPON	ENT PRICES						
	Butterfat Price					\$ 2.4982 /II			
	Protein Price					2.8633 /1			
	Other Solids Price					0.1758 /1			
	Somatic Cell Adjustm		0.1.1.44				wt		
	Nonfat Solids Price (F	For Informational Purp	oose Only) **			0.8753 /1	b		

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.79%	Class I	523,988,927	36.8
Protein	3.11%	Class II	343,196,729	24.1
Other Solids	5.75%	Class III	350,799,296	24.6
Nonfat Solids	8.86%	Class IV	207,105,023	14.5
		Total	1,425,089,975	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 18.31
Producer Price Differential	 (0.31)
Statistical Uniform Price (For Informational Purpose Only)	\$ 18.00

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAMS

Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

OCTOBER 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

COMPUTATION OF PRODUCER PRICE	UE DIFFERENTIAL								
			SKIM /		ONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	<u>S</u>	SOLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			578,141,814				\$11.29 / cwt	\$	65,272,210.81
Class I Butterfat		12,177,524					2.5570 / lb		31,137,928.90
Class I Location Differential	590,319,338								(286,225.51)
Class II SNF Value				29,0	064,558		0.9489 / lb		27,579,359.08
Class II Butterfat		24,482,155					2.4101 / lb		59,004,441.81
Class III Protein Value			9,404,927				3.1700 / lb		29,813,618.59
Class III Other Solids Value						16,923,638	0.1447 / lb		2,448,850.40
Class III Butterfat		10,046,491					2.4031 / lb		24,142,722.51
Class IV SNF Value				21,0)84,499		0.9186 / lb		19,368,220.78
Class IV Butterfat		9,899,762					2.4031 / lb		23,790,118.04
Somatic Cell Value II / III / IV									1,480,923.36
TOTAL PRODUCER MILK VALUE	1,457,699,836	56,605,932	46,326,428			83,862,158		\$	283,752,168.77
Overages						112,910.95			
Beginning Inventory & OS Charges						35,857.84			
TOTAL ADJUSTMENTS								\$	148,768.79
TOTAL HANDLER OBLIGATIONS								\$	283,900,937.56
Total Protein Value			46,326,428		@	\$3.1700		\$	(146,854,776.76)
Total Other Solids Value			83,862,158	lbs	@	0.1447			(12,134,854.26)
Butterfat Value			56,605,932	lbs	@	2.4031			(136,029,715.20)
Total Somatic Cell Values									(2,487,186.80)
TOTALS								\$	(13,605,595.46)
Net Producer Location Adjustments								\$	978,694.26
1/2 Unobligated Balance Producer Settlemen	t Fund								678,000.00
Total - Divided by Total Pounds			1,457,699,836	lbs		(0.8197093)		\$	(11,948,901.20)
Rate of Cash Reserve			1,457,077,050	103		(0.0402907)		Ψ	(587,317.47)
PRODUCER PRICE DIFFERENTIAL a	t Cuvahoga County OH*		1,457,699,836		-	\$ (0.86) /cwt	ŀ	\$	(12,536,218.67)
FRODUCER FRICE DIFFERENTIAL a	u Cuyanoga County, OH		1,437,079,830			\$ (0.80) /Cwl	L	φ	(12,550,218.07)
		COMPON	ENT PRICES						
	Butterfat Price					\$ 2.4031 /lb			
	Protein Price					3.1700 /lb			
	Other Solids Price					0.1447 /lb			
	Somatic Cell Adjustm	ent Rate				0.00098 /cv	vt		
	Nonfat Solids Price (F	or Informational Purp	ose Only) **			0.9186 /lb			

MARKET AVERAGE CONTENT OF PRODUCER MILK

CLASSIFICATION OF PRODUCER MILK

			Product Lbs	Percent
Butterfat	3.88%	Class I	590,319,338	40.5
Protein	3.18%	Class II	337,264,875	23.1
Other Solids	5.75%	Class III	293,179,972	20.1
Nonfat Solids	8.93%	Class IV	236,935,651	16.3
		Total	1,457,699,836	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 18.72
Producer Price Differential	(0.86)
Statistical Uniform Price (For Informational Purpose Only)	\$ 17.86

* Subject to Location Adjustment.

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAM Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES NOVEMBER 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

			SKIM /	N	ONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN	5	SOLIDS	SOLIDS	PRICE		VALUE
Class I Skim Value			516,593,722				\$12.11 / cwt	\$	62,559,499.71
Class I Butterfat		11,515,225					2.4155 / lb		27,815,026.00
Class I Location Differential	528,108,947								(248,405.34)
Class II SNF Value				24,1	191,146		1.0022 / lb		24,244,366.52
Class II Butterfat		21,057,467					2.3265 / lb		48,990,196.98
Class III Protein Value			8,135,116				3.9118 / lb		31,822,946.80
Class III Other Solids Value						14,324,874	0.1112 / lb		1,592,925.99
Class III Butterfat		9,246,542					2.3195 / lb		21,447,354.18
Class IV SNF Value				24,1	118,380		0.9763 / lb		23,546,774.40
Class IV Butterfat		11,414,299					2.3195 / lb		26,475,466.51
Somatic Cell Value II / III / IV									1,604,578.91
TOTAL PRODUCER MILK VALUE	1,323,169,413	53,233,533	43,120,518			76,216,355		\$	269,850,730.66
Overages						109,198.60			
Beginning Inventory & OS Charges						49,137.45			
TOTAL ADJUSTMENTS						19,107110		\$	158,336.05
TOTAL HANDLER OBLIGATIONS								\$	270,009,066.71
								Ψ	270,000,000171
Total Protein Value			43,120,518	lbs	@	\$3.9118		\$	(168,678,842.32)
Total Other Solids Value			76,216,355	lbs	@	0.1112			(8,475,258.64)
Butterfat Value			53,233,533	lbs	@	2.3195			(123,475,179.80)
Total Somatic Cell Values									(2,699,177.80)
TOTALS								\$	(33,319,391.85)
Net Producer Location Adjustments								\$	870,955.69
1/2 Unobligated Balance Producer Settleme	ent Fund								704,000.00
Total - Divided by Total Pounds			1,323,169,413	lbs		(2.3991211)		\$	(31,744,436.16)
Rate of Cash Reserve			-,,,			(0.0408789)		+	(540,897.10)
PRODUCER PRICE DIFFERENTIAL	at Cuvahoga County OH 1,2		1,323,169,413			\$ (2.44) /cw	t	\$	(32,285,333.26)
TRODUCER TRICE DIFFERENTIAL	1 ai Cuyanoga County, 011		,,, -						(- ,,,
		COMPON	ENT PRICES						
	Butterfat Price				:	\$ 2.3195 /lt)		
	Protein Price					3.9118 /11)		
	Other Solids Price					0.1112 /lt)		
	Somatic Cell Adjustment	nt Rate				0.00109 /c ⁻	wt		
			•						

MARKET AVERAGE C	CONTENT OF PRODUCER MILK	CLASSIFI	CATION OF PRO	DUCER MILK
			Product Lbs	Percent
Butterfat	4.02%	Class I	528,108,947	39.9
Protein	3.26%	Class II	278,316,181	21.0
Other Solids	5.76%	Class III	248,358,918	18.8
Nonfat Solids	9.02%	Class IV	268,385,367	20.3
		Total	1,323,169,413	100.0

Nonfat Solids Price (For Informational Purpose Only)³

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 20.45
Producer Price Differential	 (2.44)
Statistical Uniform Price (For Informational Purpose Only)	\$ 18.01

1 Subject to Location Adjustment.

2 A public announcement is hereby made pursuant to \$1000.25(c)(5) of the General Provisions of Federal Milk Marketing orders that Dean Foods, Dallas, Texas, failed to make required payments into the October producer-settlement fund. Therefore, its milk receipts and utilizations were not included for the days of November 1-11, 2019, in the November producer price differential computation. On November 12, Dean Foods filed for Chapter 11 bankruptcy and will be referred to in the Federal Milk Marketing Order Program from that date forward as Dean Foods (DIP), a new pooled handler. Milk receipts and utilization for the period November 12-30, 2019, by Dean Foods (DIP) were included in the computations.

3 Producers are not paid on this component.

0.9763 /lb

AGRICULTURAL MARKETING SERVICE

DAIRY PROGRAM Federal Order No. 33

ANNOUNCEMENT OF PRODUCER PRICES

DECEMBER 2019

MIDEAST MARKETING AREA

COMPUTATION OF PRODUCER PRICE DIFFERENTIAL

			SKIM /	1	NONFAT	OTHER			
	POUNDS	BUTTERFAT	PROTEIN		SOLIDS	<u>SOLIDS</u>	PRICE		VALUE
Class I Skim Value			557,588,432				\$13.61 / cwt	\$	75,887,785.60
Class I Butterfat		12,421,105					2.3408 / lb		29,075,322.58
Class I Location Differential	570,009,537								(281,671.82)
Class II SNF Value				24	,726,867		1.0478 / lb		25,908,811.23
Class II Butterfat		21,286,697					2.2022 / lb		46,877,564.14
Class III Protein Value			11,670,058				3.6515 / lb		42,613,216.79
Class III Other Solids Value						20,709,843	0.1341 / lb		2,777,189.96
Class III Butterfat		11,531,952					2.1952 / lb		25,314,941.03
Class IV SNF Value				28	,165,916		1.0378 / lb		29,230,587.64
Class IV Butterfat		15,919,592					2.1952 / lb		34,946,688.36
Somatic Cell Value II / III / IV									1,847,249.19
TOTAL PRODUCER MILK VALUE	1,529,217,740	61,159,346	49,414,699			88,077,569		\$	314,197,684.70
Overages						76,421.47			
Beginning Inventory & OS Charges						39,917.49			
TOTAL ADJUSTMENTS								\$	116,338.96
TOTAL HANDLER OBLIGATIONS								\$	314,314,023.66
Total Protein Value			49,414,699	lbs	@	\$3.6515		\$	(180,437,773.39)
Total Other Solids Value			88,077,569	lbs	@	0.1341			(11,811,201.96)
Butterfat Value			61,159,346	lbs	@	2.1952			(134,256,996.35)
Total Somatic Cell Values									(2,953,449.28)
TOTALS								\$	(15,145,397.32)
Net Producer Location Adjustments								\$	1,058,745.54
1/2 Unobligated Balance Producer Settlement Fu	und								525,000.00
Total - Divided by Total Pounds			1,529,217,740	lbs		(0.8868359)		\$	(13,561,651.78)
Rate of Cash Reserve			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_	(0.0431641)		-	(660,073.07)
PRODUCER PRICE DIFFERENTIAL at C	¹ ¹ ¹ ¹		1,529,217,740			\$ (0.93) /	ewt	\$	(14,221,724.85)
		COMPON	ENT PRICES						

Butterfat Price	\$ 2.1952	/lb	
Protein Price	3.6515	/lb	
Other Solids Price	0.1341	/lb	
Somatic Cell Adjustment Rate	0.00103	/cwt	
Nonfat Solids Price (For Informational Purpose Only) 2	1.0378	/lb	

MARKET AVERAGE	MARKET AVERAGE CONTENT OF PRODUCER MILK		ICATION OF PROI	DUCER MILK
			Product Lbs	Percent
Butterfat	4.00%	Class I	570,009,537	37.3
Protein	3.23%	Class II	285,415,878	18.7
Other Solids	5.76%	Class III	356,994,662	23.3
Nonfat Solids	8.99%	Class IV	316,797,663	20.7
		Total	1,529,217,740	100.0

COMPUTATION OF UNIFORM PRICE

Class III Price - 3.5% BF	\$ 19.37
Producer Price Differential	(0.93)
Statistical Uniform Price (For Informational Purpose Only)	\$ 18.44

1 Subject to Location Adjustment.