AREA 1

COST REPLACEMENT HEARING DEALER REBUTTAL EXHIBITS

March 2, 2022

MARCH 2, 2022 COST REPLACEMENT HEARING

INDEX OF REBUTTAL EXHIBITS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

Rebuttal Exhibit D1	Alexandra Albright, CPA Curriculum Vitae
Rebuttal Exhibit D2	Processing, Packaging and Delivery Costs/Point
Rebuttal Exhibit D2-A	Cost Replacement Adjustments for Processing, Packaging and Delivery Costs
Rebuttal Exhibit D3	Summary of Current Container Costs with Adjustments for Shrinkage and Loss and Update to Current Month
Rebuttal Exhibit D3-A	Adjusted Container Costs Compared to Current Month Container Costs
Rebuttal Exhibit D4	Summary of Current Ingredient Costs
Rebuttal Exhibit D4-A	Cost Replacement Adjustments for Ingredients
Rebuttal Exhibit D5	Weighted Cost of Shrinkage and Weighted Costs and Revenues from Bulk Cream and Bulk Milk
Rebuttal Exhibit D6	Butterfat Content of Price Controlled Products
Rebuttal Exhibit D7	Cost Increases (Decreases) for Labor, Insurance and Utility Costs
Rebuttal Exhibit D8	Changes in Diesel Fuel Costs
Rebuttal Exhibit D9	Changes in Heating Fuel Costs (Natural Gas)
Rebuttal Exhibit D10	Adjustments for Container Efficiencies Due to Container Size
Rebuttal Exhibit D11A	Calculation of Minimum Wholesale Price Gallon Reduced Fat Milk (2%)
Rebuttal Exhibit D11B	Calculation of Minimum Wholesale Price Half Pint Flavored Nonfat Milk (Skim)

Alexandra Albright, CPA Curriculum Vitae

EDUCATION

Mercyhurst University – B.A. Degree in Accounting and Finance

EMPLOYMENT

Herbein + Company, Inc., Reading, PA

2020 to present

Manager - Dairy Consulting

- Cost benchmarking
- Milk shrinkage reduction projects
- Dairy accounting seminars, including Dairy 101, for private clients and industry
- Regulatory assistance with PMMB, USDA and other state agencies
- Financial reporting for dairy businesses subject to dairy price regulation
- Dairy cost accounting for basic and complex products
- Preparation of cost replacement exhibits

MicroStrategy, Inc., Tysons Corner, VA

2019 - 2020

Internal Auditor

- Performed risk evaluations for audit areas
- Performed operational, financial, and IT compliance audits
- Drafted audit reports
- Help to implement Workiva (an audit tool)

SEK, Inc., Chambersburg, PA

2017 - 2019

Staff accountant – Audit

- Performed audits, compilations, reviews, and tax engagements
- Prepared 990s, 1065s, 1040s, 1120s, and Schedule Ks
- Summarized census data and investment activity for pension department

AJARALA Holsteins, Landisburg, PA

2001-2011

Grew up on dairy farm, milking and caring for cows and the facility

PROFESSIONAL AND CIVIC ASSOCIATIONS AND DESIGNATIONS

CPA – Commonwealth of Pennsylvania

Firm Member – Allinial Global

Member – American Institute of Certified Public Accountants (AICPA)

Member – Pennsylvania Institute of Certified Public Accountants (PICPA)

MARCH 2, 2022 COST REPLACEMENT HEARING

PROCESSING, PACKAGING AND DELIVERY COSTS/POINT (WEIGHTED AVERAGE BASED ON SALES IN AREA 1)

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

Cost Center	Total 2020 Points in PMMB Area 1 (1)	•	ted Average Cost/Point (1)
Receiving, lab and field work	101,567,940	\$	0.0266
Standardization and pasteurization	120,284,491		0.0184
Bottling	101,644,463		0.0521
Cold room	145,339,529		0.0665
Delivery	147,748,856		0.1775
Selling	168,494,941		0.0114
		\$	0.3525

(1) Reflects points (and related cost/point) for sales in PMMB Area 1 for the cross-section dealers.

MARCH 2, 2022 COST REPLACEMENT HEARING

COST REPLACEMENT ADJUSTMENTS FOR PROCESSING, PACKAGING AND DELIVERY COSTS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

	2020 Weighted Average Cost/Point	2019 Cost/Point Included in Existing Order (1)	Increase (Decrease)
Receiving, lab and field work	\$0.0266	\$0.0212	\$0.0054
Standardization and pasteurization	0.0184	0.0161	0.0023
Bottling	0.0521	0.0410	0.0111
Cold room	0.0665	0.0632	0.0033
Delivery	0.1775	0.1818	(0.0043)
Selling	0.0114	0.0245	(0.0131)
Sub total	\$0.3525	\$0.3478	\$0.0047
Add: 2021 Cost increase (decrease) adjust	ment - Exhibit [07	(0.0084)
Less: 2020 Cost (increase) decrease adjust	ment (1)		0.0002
Net change			(\$0.0035)

PMMB AREA 1 MARCH 2, 2022 COST REPLACEMENT HEARING

SUMMARY OF CURRENT CONTAINER COSTS WITH ADJUSTMENT FOR SHRINKAGE AND LOSS AND UPDATE TO CURRENT MONTH

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

	2021	Adjust from April		Calculated	61 . 1	Total
Container Size	Container Cost (1)	2021 to December 2021 - Current (2)	Subtotal	Shrinkage and Loss (4)	Shrinkage Cost	Container Cost
Gallon (5)	\$ 0.2114	\$ 0.0419	\$ 0.2533	1.80%	\$ 0.0046	\$ 0.2579
1/2 gallon - plastic 1/2 gallon - paper 1/2 gallon - blended (5)	0.1578 (3) 0.1578	0.0282	0.1860	1.79%	0.0033	0.1893
Quart - plastic Quart - paper Quart - blended (5)	0.1431 0.0899 0.1431	0.0388	0.1819	1.57%	0.0029	0.1848
Pint - plastic Pint - paper Pint - blended (5)	0.0999 (3) 0.0999	0.0159	0.1158	1.62%	0.0019	0.1177
Twelve ounce	(3)					
Ten ounce	(3)					
1/2 pint - plastic (5)	0.0659	0.0187	0.0846	0.92%	0.0008	0.0854
1/2 pint - paper (5)	0.0249	-	0.0249	0.85%	0.0002	0.0251
Four ounce - paper	0.0246		0.0246	1.53%	0.0004	0.0250
Dispenser	0.0848		0.0848	1.30%	0.0011	0.0859

- (1) For containers not purchased in April 2021 the most recent invoice was used.
- (2) November 2021 container costs were used by the PMMB to establish minimum resale prices for December 2021.
- (3) Container not packaged in this Area.
- (4) Calculated based on actual container loss from a state-wide cross section of processing dealers for controlled containers used during the period January March 2009. This state-wide cross section is composed of every processing dealer that participates in a cost replacement hearing.
- (5) Current container costs would replace these costs monthly when the PMMB minimum resale prices are announced.

PMMB AREA 1

MARCH 2, 2022 COST REPLACEMENT HEARING

ADJUSTED CONTAINER COSTS COMPARED TO CURRENT MONTH CONTAINER COSTS – APRIL 2021

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

Container Size	Adjusted Container Costs from Exhibit D3		Container Costs in Current Prices (1)		Difference
Gallon (2)	\$	0.2579	\$	0.2579	\$ -
Half Gallon (2)		0.1893		0.1862	0.0031
Quart (2)		0.1848		0.1817	0.0031
Pint (2)		0.1177		0.1169	0.0008
1/2 pint - plastic (2)		0.0854		0.0722	0.0132
1/2 pint - paper (2)		0.0251		0.0256	(0.0005)
Four ounce - paper		0.0250		0.0205	0.0045
Dispenser (per quart)		0.0859		0.0538	0.0321

⁽¹⁾ Per General Order No. A-993 (CRO 5) as updated.

⁽²⁾ These container costs to be updated monthly.

MARCH 2, 2022 COST REPLACEMENT HEARING

SUMMARY OF INGREDIENT COSTS (WEIGHTED AVERAGE BASED ON ACTUAL SALES IN AREA 1)

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

	April 2021
	Ingredient
	Cost Per Pound
	(1)
Standard	\$.0000
Reduced fat (2%) milk	.0002
Lowfat (1%) milk	.0002
Nonfat (skim) milk	.0003
Flavored milk	.0365
Flavored reduced fat milk	.0449
Flavored nonfat milk	.0337
Buttermilk	.0048
Eggnog	.1135

(1) For ingredients not purchased in April 2021 the most recent invoice was used.

MARCH 2, 2022 COST REPLACEMENT HEARING

COST REPLACEMENT ADJUSTMENTS FOR INGREDIENTS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

	2021 Weighted Average Cost/Pound	Cost/Pound included in Existing Order (1)	Increase (Decrease)
Standard milk	\$0.0000	\$0.0000	\$0.0000
Reduced fat milk (2%)	0.0002	0.0002	0.0000
Lowfat milk (1%)	0.0002	0.0002	0.0000
Nonfat milk (skim)	0.0003	0.0006	(0.0003)
Flavored milk (2)	0.0365	0.0413	(0.0048)
Flavored reduced fat milk (2)	0.0449	0.0351	0.0098
Flavored nonfat milk (2)	0.0337	0.0316	0.0021
Buttermilk	0.0048	0.0044	0.0004
Eggnog	0.1135	0.0962	0.0173

⁽¹⁾ Per General Order OGO A-993 (CRO 5) as updated for flavored milks on October 1, 2021.

⁽²⁾ Ingredient costs to be updated on a quarterly basis for flavored milk, flavored reduced fat milk and flavored nonfat milk. Updates should be effective on January 1, April 1, July 1 and October 1.

PMMB AREA 1 MARCH 2, 2022 COST REPLACEMENT HEARING WEIGHTED COST OF SHRINKAGE AND WEIGHTED COSTS AND REVENUES FROM BULK CREAM AND BULK MILK

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

PMMB Area 1		Costs	F	Revenues	eighted Net Cost Revenue)	Weighted Pounds (1)	(Rev	ghted Cost venue) Per Pound
Shrinkage	\$	693,798			\$ 693,798			
Bulk milk revenue minus milk costs Bulk milk cost center costs & freight Net bulk milk cost (revenue)		919,621		(60,764)	980,385			
Bulk cream revenue minus milk costs Bulk cream cost center costs Net bulk cream cost (revenue)		206,600		598,105	(391,505)			
Total	\$	1,820,019	\$	537,341				
Net cost (net revenue) - calendar year	· 20	20			\$ 1,282,678	169,475,758	\$	0.0076
Net cost (net revenue) in current orde	er - (calendar yea	r 20)19	\$ 869,964	232,008,295	\$	0.0037
Net change - cost increase (cost reduc	ction	٦)			\$ 412,714		\$	0.0039

MARCH 2, 2022 COST REPLACEMENT HEARING

BUTTERFAT CONTENT OF PRICE CONTROLLED PRODUCTS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

	2020 Weighted Average Butterfat Test	Butterfat Test included in Existing Order (1)	Increase (Decrease)
Standard milk	3.2838%	3.2821%	0.0017%
Reduced fat milk (2%)	1.9527%	1.9562%	-0.0035%
Lowfat milk (1%)	0.9658%	0.9596%	0.0062%
Nonfat milk (skim)	0.1036%	0.1043%	-0.0007%
Flavored milk	3.2494%	2.9646%	0.2848%
Flavored reduced fat milk	0.9119%	0.9614%	-0.0495%
Flavored nonfat milk	0.0916%	0.1015%	-0.0099%
Buttermilk	1.9777%	2.0129%	-0.0352%
Eggnog	7.0396%	7.0131%	0.0265%

⁽¹⁾ Per General Order No. A-993 (CRO 5)

MARCH 2, 2022 COST REPLACEMENT HEARING

COST INCREASES (DECREASES) FOR LABOR, INSURANCE AND UTILITY COSTS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

	Weighted Expenses for the Six Months Ended June 30 (1)		Weighted Poir Months Ended		Cost Pe	Increase (Decrease)	
Type of Expense	2021	2020	2021	2020	2021	2020	Per Point
Labor and fringe benefits	\$15,290,418	\$16,089,789	79,797,398	78,534,022	\$ 0.1916	\$ 0.2049	(\$0.0133)
Utilities	\$592,764	\$538,024	79,797,398	78,534,022	0.0074	0.0069	0.0005
Insurance	\$705,672	\$342,474	79,797,398	78,534,022	0.0088	0.0044	0.0044
					\$0.2078	\$0.2162	(\$0.0084)

(1) Weighted based on sales in PMMB Area 1

MARCH 2, 2022 COST REPLACEMENT HEARING

CHANGES IN DIESEL FUEL COSTS

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

Diesel fuel costs – calendar year 2020 (1)	\$1,249,772
Delivery points – calendar year 2020 (1)	147,748,856
Diesel fuel cost per point delivered	\$0.0085
Average diesel price – calendar year 2020 (2)	\$2.806
Average diesel price – October 2020 (2) (3)	\$3.730
Increase (decrease) from year 2020 to month October 2021	32.93%
Increase (decrease) in diesel fuel cost per point delivered	\$0.0028

- (1) Costs of cross-section dealers weighted by sales in Area 1.
- (2) On-highway diesel prices per gallon for the Central Atlantic Region as published by the U.S. Energy Information Administration.
- (3) October 2021 diesel fuel costs were used by the PMMB in establishing minimum prices for December 2021.

MARCH 2, 2022 COST REPLACEMENT HEARING

CHANGES IN HEATING FUEL COSTS (NATURAL GAS)

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

Heating fuel costs – calendar year 2020 (1)	\$134,636
Standardization & pasteurization points – calendar year 2020 (1)	120,284,491
Heating fuel cost per point pasteurized	\$0.0011
Average heating fuel costs – calendar year 2020 (2)	\$7.99
Average heating fuel costs – August 2020 (2) (3)	7.58
Increase (decrease) from year 2019 to month August 2021	-5.13%
Increase (decrease) in heating fuel cost per point pasteurized	(\$0.0001)

- (1) Costs of cross-section dealers weighted by sales in Area 1.
- (2) Industrial natural gas prices for Pennsylvania in dollars per thousand cubic feet as published by the U.S. Energy Information Administration.
- (3) August 2021 natural gas costs were used by the PMMB in establishing minimum prices for December 2021.

PMMB AREA 1 MARCH 2, 2022 COST REPLACEMENT HEARING

ADJUSTMENTS FOR CONTAINER EFFICIENCIES DUE TO CONTAINER SIZE

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

<u>Container Size</u>	Container Quantities Sold by Cross-Section Dealers in 2020 in Area 1	Proposed Container Impact on Efficiency Cross-Section Adjustments Dealer Revenue	Container Efficiency Impact on Adjustments Cross-Section in Current Dealer Revenue Order (1) Without Adjustment
Gallon	13,665,729	\$ (0.0721) \$ (985,299)	\$ (0.0639) \$ (873,240)
Half gallon	12,201,825	(0.0396) (483,192)	(0.0419) (511,256)
Quart	7,521,529	0.0586 440,762	0.0280 210,603
Pint	4,425,607	0.0705 312,005	0.0549 242,966
Half pint - plastic	1,741,875	0.0216 37,625	0.0199 34,663
Half pint - paper	29,277,095	0.0216 632,385	0.0199 582,614
4 oz.	1,328,538	0.0330 43,842	0.0271 36,003
Dispenser (per quart)	1,669,316	0.00061,002	0.1195 199,483
Net impact on cross-section dealer revenues		<u>\$ (870)</u>	<u>\$ (78,164)</u>

⁽¹⁾ Per OGO A-993 (CRO 5) as updated.

REBUTTAL EXHIBIT D11-A

PMMB AREA 1

MARCH 2, 2022 COST REPLACEMENT HEARING CALCULATION OF WHOLESALE MINIMUM PRICE GALLON REDUCED FAT MILK (2%) FOR DECEMBER 2021

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale, Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC, Wawa Beverage Company

	Reference	-	osed <u>der</u>		Current Order (2)		<u>Change</u>
Butterfat test	D6		<u>acı</u> 9527%		1.9562%		-0.0035%
Butterfat price as announced by PMMB	(1)	\$ 2	2.1618	per lb.	\$ 2.1618	per lb.	
Extended butterfat value		\$ 0	0.0422	per lb.	\$ 0.0423	per lb.	
Skim price as announced by PMMB	(1)	\$	16.99	per cwt.	\$16.99	per cwt.	
Extended skim value		\$ 0	0.1666	per lb.	\$ 0.1666	per lb.	
Total milk value at announced prices		\$ C	.2088	per lb.	\$ 0.2089	per lb.	\$(0.0001)
Ingredient cost	D4	C	0.0002		0.0002		
Cost of shrinkage / bulk milk & cream	D5	C	.0076	_	0.0037	_	
Total milk cost per pound		\$ 0	.2166	per lb.	\$ 0.2128	per lb.	\$ 0.0038
Pounds per gallon (conversion)			8.62	_	8.62		
Total milk cost per gallon		\$ 1	8671	-	\$ 1.8343	_	\$ 0.0328
Container cost (adjusted for shrinkage)	D3	C	.2579	each	0.2579	each	-
Cost center costs	D2	1	.4100		1.3912		0.0188
1st half 2021 to 1st half 2020 adjustment	D7	(0).0336)		(0.0008))	(0.0328)
Container efficiency adjustment	D10	(0).0721)		(0.0639)	1	(0.0082)
Percentage discount adjustment	(3)	C	0.0056		0.0056		-
Diesel fuel adjustment	D8	C	0.0112		0.0064		0.0048
Heating fuels adjustment	D9	(0	0.0004)	_	(0.0004)	<u>_</u>	
		\$ 3	3.4457	each	\$ 3.4303	each	\$ 0.0154
Dealer profit at 3.5%	(2)	C	.1250		0.1244	_	\$ 0.0006
Subtotal		\$ 3	3.5707	each	\$ 3.5547	each	\$ 0.0160
Less: average delivery cost	(2)	(0).5068)		(0.5068))	
Add: high cost delivery	(2)	1	.0552		1.0552		
Wholesale minimum price		\$ 4	.1191	each	\$ 4.1031	each	\$ 0.0160

- (1) As announced for December 2021 by PMMB on November 18, 2021.
- (2) Per OGO A-993 (CRO 5) as updated.
- (3) Per OGO A-972 "Price Adjustments to Account for Interaction of Milk Prices and Wholesale Percentage Discounts."

MARCH 2, 2022 COST REPLACEMENT HEARING CALCULATION OF WHOLESALE MINIMUM PRICE

HALF PINT FLAVORED NONFAT MILK (SKIM) FOR DECEMBER 2021

Clover Farms Dairy Co., DFA Dairy Brands Fluid, LLC - Lansdale,
Milk Industry Management Corp. T/A Balford Farms, Valley Farms Dairy LLC,
Wawa Beverage Company

		Proposed	Current	
	<u>Reference</u>	<u>Order</u>	<u>Order (2)</u>	<u>Change</u>
Butterfat test	D6	0.0916%	0.1015%	-0.0099%
Butterfat price as announced by PMMB	(1)	\$ 2.1618 per lb.	\$ 2.1618 per lb.	
Extended butterfat value		\$ 0.0020 per lb.	\$ 0.0022 per lb.	
Skim price as announced by PMMB	(1)	\$16.99 per cwt.	\$ 16.99 per cwt.	
Extended skim value		\$ 0.1697 per lb.	\$ 0.1697 per lb.	
Total milk value at announced prices	•	\$ 0.1717 per lb.	\$ 0.1719 per lb.	\$(0.0002)
Ingredient cost	D4	0.0337	0.0316	
Cost of shrinkage / bulk milk & cream	D5	0.0076	0.0037	
Total milk cost per pound	,	\$ 0.2130 per lb.	\$ 0.2072 per lb.	\$ 0.0058
Pounds per gallon (conversion)		0.50	0.50	
Total milk cost per half pint	į	\$ 0.1065	\$ 0.1036	\$ 0.0029
Container cost (adjusted for shrinkage)	D3	0.0251 each	0.0256 each	(0.0005)
Cost center costs	D2	0.0881	0.0870	0.0011
1st half 2021 to 1st half 2021 adjustment	D7	(0.0021)	(0.0001)	(0.0020)
Container efficiency adjustment	D10	0.0216	0.0199	0.0017
Percentage discount adjustment	(3)	0.0004	0.0004	-
Diesel fuel adjustment	D8	0.0007	0.0004	0.0003
Heating fuels adjustment	D9	(0.0001)	(0.0001)	_
		\$ 0.2402 each	\$ 0.2367 each	\$ 0.0035
Dealer profit at 3.4%	(2)	0.0087	0.0086	\$ 0.0001
Subtotal	·	\$ 0.2489 each	\$ 0.2453 each	\$ 0.0036
Less: average delivery cost	(2)	(0.0317)	(0.0317)	
Add: high cost delivery	(2)	0.0660	0.0660	
Wholesale minimum price		\$ 0.2832 each	\$ 0.2796 each	\$ 0.0036

- (1) As announced for December 2021 by PMMB on November 18, 2021.
- (2) Per OGO A-993 (CRO 5) as updated.
- (3) Per OGO A-972 "Price Adjustments to Account for Interaction of Milk Prices and Wholesale Percentage Discounts."