AREA 3

COST REPLACEMENT HEARING DEALER REBUTTAL EXHIBITS

JANUARY 6, 2016

COST REPLACEMENT HEARING

INDEX OF REBUTTAL EXHIBITS

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Rebuttal Exhibit D1	Carl D. Herbein, 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
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Rebuttal Exhibit D5	Weighted Cost of Shrinkage and Weighted Costs and Revenues from Bulk Cream and Bulk Milk
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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-A	Calculation of Minimum Wholesale Price Gallon Reduced Fat Milk (2%)
Rebuttal Exhibit D10-B	Calculation of Minimum Wholesale Price Half Pint Flavored Nonfat Milk (Skim)

Carl D. Herbein, CPA Curriculum Vitae

EDUCATION

Elizabethtown College – B.S. Degree in Accounting (1968) Delta Mu Delta – National Honor Society – Co-captain Cross Country Team

EMPLOYMENT

Herbein + Company, Inc., Reading, PA October, 2004 to present President and CEO

> July, 1985 to September, 2004 Managing Partner

1974 to June, 1985 Partner Reading, PA

Carl D. Herbein, CPA – Reading, PA 1972 to 1974

Ernst & Young, Reading, PA 1967 to 1972 Staff/Senior Accountant

PROFESSIONAL AND CIVIC ASSOCIATIONS AND DESIGNATIONS

CPA – Commonwealth of Pennsylvania (1971)

Member – American Institute of CPAs – Council (1990 – 1991)

Member – Pennsylvania Institute of CPAs – President (1988 – 1989)

Firm Member - PKF North American Network - Board of Directors (1993 - 1994)

Chairman – Reading Redevelopment Authority (1992 – 1998) Board of Directors (1984 – 1998)

Board Member

- Greater Berks Development Fund (1995 present)
- Berks County Convention Center Authority Treasurer (1996 present)
- Alvernia University (2012 present)

Berks County Chamber of Commerce (1980 – present)

- Chairman of the Board (1994 1996)
- Treasurer (1992 1993)
- Treasurer (2007-2009)

Greater Reading Economic Partnership (2005 – present)

Elizabethtown College

- Board of Trustees (1987 present)
- Accounting Advisory Committee (1993 2005)
- Member Leadership Council (2007 present)

Berkshire Country Club

- Board of Directors
- Treasurer (October 2001 2007)

SPEAKING ENGAGEMENTS (2006 – 2015)

International Milk Control Agency - Why Dairy Plants Relocate, August 13, 2006

All Star Dairy Association - Cost Benchmarking, March 16, 2006

Quality Chekd Dairy - Valuation of Your Dairy Company, February 1, 2007

All Star Dairy Association - Cost Benchmarking, March 28, 2007

All Star Dairy Association - Financial Reporting, March 6, 2008

Quality Chekd Dairy - Captive Insurance, April 21, 2008

Pennsylvania Association of Milk Dealers - Cost Comparison Analysis, September 22, 2009

World International Dairy Foods Association - Worldwide Food Expo - Dairy Industry Analysis, October 31, 2009

All Star Dairy Association – Forensic Accounting, March 23, 2010

Pennsylvania Association of Milk Dealers and Northeast Dairy Foods Association, Inc. – Delivery, Depots and Distributors – August 22, 2011

International Association of Milk Control Agencies (IAMCA) – California Federal Milk Marketing Order – September 14, 2015

International Dairy Foods Association – Capital Budgeting – September 15, 2015

PUBLICATIONS

"Product Costing In A Volatile Environment," which appeared in the National Ice Cream Mix Association, Inc. publication

"Milk Costing and Regulation - Is There a Conflict?" which appeared in the 2003 International Association of Milk Control Agencies' publication

"Benchmarking," which appeared in the August 2004, 422 Business Advisor

"Financing Agribusiness Growth", which appeared in the Pennsylvania CPA Journal

"Processors Improve Profits With Benchmarking", which appeared in the October 2011, Dairy Foods Magazine

COMMUNITY AWARDS

2006 Eugene L. Shirk Community Builder Award 2010 Corporate Honoree – March of Dimes 2012 Franciscan Award – Alvernia University 2013Business Weekly Unity Award

EXPERT REPORTS, DEPOSITION AND TESTIMONY

COURT AND OTHER TESTIMONY

Montana Department of Agriculture - Testimony concerning Montana Milk pool. (hearing held July 23, 2008)

State of Vermont – Expert testimony concerning establishment floor price – raw milk. (hearing held September 9, 2008)

Windsong Farms v. Telemark – Expert testimony – lender liability November 17, 2008

Niagara Milk Cooperative, Inc. v. Thomas J. Krenzer et al. – determination of fair value of dissenter's interest February 23, 2009

State of New Jersey Department of Agriculture – Expert testimony - Farmer premium establishment. (hearing held November 19, 2009, December 17, 2009 and January 28, 2010)

Sweetwater Valley Farm, Inc. v. Dairy Farmers of America, Inc. - June 15, 2010

Bross v. Bross – domestic matter. Testimony September 16, 2010.

Van Peenen Dairy, Inc. v. Tuscan/Lehigh Dairies, Inc. - contractual dispute, November 22, 2011

Nicholas Meat Packing Co. v. Brigandi, Gleghorn and Associates – August 20, 2011

US Justice Department Report – Dean Foods / Suiza – merger analysis

State of Kentucky v. Trauth Dairy - damage calculation

State of Indiana v. Schenkel Dairy - damage calculation

Sweet Water Valley Farm v. Dairy Farmers of America - restraint of trade

Dar-View Farms v. Maryland Dairy Veterinarians – professional malpractice matter – March 2015

COMMONWEALTH OF PENNSYLVANIA MILK MARKETING BOARD APPEARANCES

2007

Expert witness appearing on behalf of dealer association concerning licensee to licensee discounts.

Expert witness appearing on behalf of dealer association concerning cost replacement hearings for Areas 1, 2, 3, 4, 5, and 6.

2008

Expert witness appearing on behalf of dealer association concerning cost replacement hearings for Areas 1, 2, 3, 4, 5, and 6.

Expert witness appearing on behalf of dealer association concerning bulk milk cream, shrinkage, producer premium related to recombinant bovine growth hormone, and milk prices and percentage discounts.

2009

Expert witness appearing on behalf of dealer association concerning cost replacement hearings for Areas 1, 2, 3, 4, 5 and 6.

Expert witness appearing on behalf of dealer association concerning emergency hearing related to level of Class I Over Order Premium.

2010

Expert witness appearing on behalf of dealer association concerning formula for calculating the Over Order Premium.

Expert witness appearing on behalf of dealer association concerning cost replacement in Area 4 and Area 5.

2011

Expert witness appearing on behalf of dealer association concerning cost replacement in Areas 1, 2, 3, 4, 5, and 6.

2012

Expert witness appearing on behalf of dealer associations concerning multi-store discounts in Area 5 and Area 6.

Expert witness appearing on behalf of dealer associations concerning Over Order Premium duration and level.

Expert witness appearing on behalf of dealer association concerning cost replacement in Areas 1, 2, 4, and 5.

2013

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 3 and 6. Expert witness appearing on behalf of the Area 3 and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning cost replacement in Milk Marketing Area 3 and 6. (hearing held January 2, 2013)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, 3, 4, 5, and 6. Expert witness appearing on behalf of the Areas 1, 2, 3, 4, 5 and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning wholesale milk discounts in Milk Marketing Area 1, 2, 3, 4, 5, and 6. (hearing held October 2, 2013)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, and 3. Expert witness appearing on behalf of the Areas 1, 2, and 3 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the cost replacement in Milk Marketing Areas 1, 2, and 3. (hearing held January 8, 2014)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 4, 5, and 6. Expert witness appearing on behalf of the Areas 4, 5, and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the cost replacement in Milk Marketing Areas 4, 5, and 6. (hearing held February 5, 2014)

2014

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, 3, 4, 5, and 6. Expert witness appearing on behalf of the Areas 1, 2, 3, 4, 5, and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the over price premium – Part II in Milk Marketing Areas 1, 2, 3, 4, 5, and 6. (hearing held June 4, 2014)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, 3, 4, 5, and 6. Expert witness appearing on behalf of the Areas 1, 2, 3, 4, 5, and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the small delivery costs in Milk Marketing Areas 1, 2, 3, 4, 5, and 6. (hearing held June 11, 2014)

2014 - Continued

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 4, 5, and 6. Expert witness appearing on behalf of the Areas 4, 5, and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the cost replacement in Milk Marketing Areas 4, 5, and 6. (hearing October 1, 2014)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, and 3. Expert witness appearing on behalf of the Areas 1, 2, and 3 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the cost replacement in Milk Marketing Areas 1, 2, and 3. (hearing held December 3, 2014)

2015

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 1, 2, 3, 4, 5, and 6. Expert witness appearing on behalf of the Areas 1, 2, 3, 4, 5, and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning the over price premium – Part II in Milk Marketing Areas 1, 2, 3, 4, 5, and 6. (hearing held February 25 - 27, 2015) continuance from June 2014

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Area 1. Expert witness appearing on behalf of the Area 1 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning General Price Hearing in Milk Marketing Area 1. (hearing held December 2, 2015)

Commonwealth of Pennsylvania Milk Marketing Board public hearing for Milk Marketing Areas 5 and 6. Expert witness appearing on behalf of the Areas 5 and 6 Milk Dealer Association. The purpose of the hearing is to receive testimony and exhibits concerning cost replacement in Milk Marketing Area 5 and 6. (hearing held December 2, 2015)

COST REPLACEMENT HEARING

PROCESSING, PACKAGING AND DELIVERY COSTS/POINT (WEIGHTED AVERAGE BASED ON SALES IN AREA 3)

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Cost Center	Total Points in PMMB Area 3 (1)	verage /Point (1)
Receiving, lab and field work	101,740,967	\$ 0.0142
Standardization and pasteurization	137,219,137	0.0184
Bottling	135,014,930	0.0349
Cold room	145,076,862	0.0404
Delivery	112,019,226	0.1323
Selling	110,128,192	0.0233
		\$ 0.2635

⁽¹⁾ Reflects points (and related cost/point) for sales in PMMB Area 3 for the cross-section dealers.

COST REPLACEMENT HEARING

COST REPLACEMENT ADJUSTMENTS FOR PROCESSING, PACKAGING AND DELIVERY COSTS

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

	2014 Weighted Average Cost/Point	2013 Cost/Point Included in Existing Order (1)	Increase (Decrease)
Receiving, lab and field work	\$0.0142	\$0.0149	(\$0.0007)
Standardization and pasteurization	0.0184	0.0179	0.0005
Bottling	0.0349	0.0363	(0.0014)
Cold room	0.0404	0.0404	0.0000
Delivery	0.1323	0.1322	0.0001
Selling	0.0233	0.0242	(0.0009)
Sub total	\$0.2635	\$0.2659	(\$0.0024)
Add: 2015 Cost increase (decrease) adjust	tment - Exhibit D7		0.0016
Less: 2014 Cost (increase) decrease adjust	tment (1)		(0.0032)
Net change			(\$0.0040)

(1) Per General Order No. A-962 (CRO 5)

COST REPLACEMENT HEARING

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

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Container Size	March 2015 Container Cost (1)	Adjust from March 2015 to November 2015 - Current (2)	Subtotal	Calculated Shrinkage and Loss (4)	Shrinkage Cost	Total Container Cost
Gallon (5)	\$ 0.1997	\$ (0.0061)	\$ 0.1936	1.66%	\$ 0.0032	\$ 0.1968
1/2 gallon - plastic 1/2 gallon - paper /2 gallon - blended (5)	0.1502 0.1482 0.1500	(0.0149)	0.1351	1.22%	0.0016	0.1367
Quart - plastic Quart - paper	0.1323 0.0893	,				
Quart - blended (5)	0.1139	0.0005	0.1144	1.57%	0.0018	0.1162
Pint - plastic Pint - paper Pint - blended (5)	0.1069 0.0586 0.0832	(0.0025)	0.0807	1.62%	0.0013	0.0820
Twelve ounce (3)						
Ten ounce	0.0587		0.0587			0.0587
1/2 pint - plastic (5)	0.0700	(0.0016)	0.0684	0.92%	0.0006	0.0690
1/2 pint - paper (5)	0.0296	(0.0006)	0.0290	0.85%	0.0002	0.0292
Four ounce - paper	0.0267		0.0267	1.53%	0.0004	0.0271
Dispenser	0.0424		0.0424	1.30%	0.0006	0.0430

- (1) For containers not purchased in March 2015 the most recent invoice was used.
- (2) November 2015 container costs were used by the PMMB to establish minimum resale prices for December 2015.
- (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 on a monthly basis when the PMMB minimum resale prices are announced.

COST REPLACEMENT HEARING

ADJUSTED CONTAINER COSTS COMPARED TO CURRENT MONTH CONTAINER COSTS – OCTOBER 2014

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Container Size	Co Co	djusted ontainer osts from chibit D3	ner Costs in rom Current Prices		Di	fference
Gallon (2)	\$	0.1968	\$	0.1941	\$	0.0027
Half Gallon (2)		0.1367		0.1453		(0.0086)
Quart (2)		0.1162		0.1093		0.0069
Pint (2)		0.0820		0.0830		(0.0010)
10 ounce		0.0587		0.0544		0.0043
1/2 pint - plastic (2)		0.0690		0.0700		(0.0010)
1/2 pint - paper (2)		0.0292		0.0300		(0.0008)
Four ounce - paper		0.0271		0.0277		(0.0006)
Dispenser (per quart)		0.0430		0.0423		0.0007

⁽¹⁾ Per General Order No. A-962 (CRO 5) as updated.

⁽²⁾ These container costs to be updated on a monthly basis.

⁽³⁾ Difference between plastic ½ pint and paper ½ pint is \$0.0398. PMMB resale price schedules show the ½ pint paper price. \$0.0398 is the plastic add-on.

COST REPLACEMENT HEARING

SUMMARY OF CURRENT INGREDIENT COSTS (WEIGHTED AVERAGE BASED ON ACTUAL SALES IN AREA 3)

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

	March 2015
	Ingredient
	Cost Per Pound
	(1)
Standard	\$.0000
Reduced fat (2%) milk	.0003
Low fat (1%) milk	.0002
Nonfat (skim) milk	.0017
Flavored milk	.0348
Flavored reduced fat milk	.0323
Flavored nonfat milk	.0289
Buttermilk	.0198
Eggnog	.1521

(1) For ingredients not purchased in March 2015 the most recent invoice was used.

COST REPLACEMENT HEARING

COST REPLACEMENT ADJUSTMENTS FOR INGREDIENTS

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

	March 2015 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%)	0.0003	0.0009	(0.0006)
Lowfat milk (1%)	0.0002	0.0007	(0.0005)
Nonfat milk (skim)	0.0017	0.0026	(0.0009)
Flavored milk (2)	0.0348	0.0382	(0.0034)
Flavored reduced fat milk (2)	0.0323	0.0336	(0.0013)
Flavored nonfat milk (2)	0.0289	0.0270	0.0019
Buttermilk	0.0198	0.0309	(0.0111)
Eggnog	0.1521	0.1807	(0.0286)

⁽¹⁾ Per General Order OGO A-962 (CRO 5) as updated for flavored milks on October 1, 2015.

⁽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.

COST REPLACEMENT HEARING

WEIGHTED COST OF SHRINKAGE AND WEIGHTED COSTS AND REVENUES FROM BULK CREAM AND BULK MILK

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

PMMB Area 4		Costs	R	levenues		ighted Net t (Revenue)	Weighted Pounds (1)	(Re	ghted Cost venue) Per Pound
Shrinkage	\$	692,086			\$	692,086			
Bulk milk revenue minus milk costs Bulk milk cost center costs & freight Net bulk milk cost (revenue)		19,168		95,105		(75,937)			
Bulk cream revenue minus milk costs Bulk cream cost center costs Net bulk cream cost (revenue)		199,827		849,696		(649,869)			
Total	\$	911,081	\$	944,801	1				
Net cost (net revenue) - calendar year 2	014				\$	(33,720)	198,320,141	\$	(0.0002)
Net cost (net revenue) in current order -	calen	dar year 2013	3		\$	(547,795)	192,390,200		(0.0028)
Net change - cost increase (cost reduction	on)				\$	514,075		\$	0.0026

⁽¹⁾ Beginning in calendar year 2013 producer milk diverted to other plants is excluded from the calculation of weighted pounds.

COST REPLACEMENT HEARING

BUTTERFAT CONTENT OF PRICE CONTROLLED PRODUCTS

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

	2014 Weighted Average Butterfat Test	Butterfat Test included in Existing Order (1)	Increase (Decrease)
Standard milk	3.2590%	3.2590%	0.0000%
Reduced fat milk (2%)	1.9340%	1.9577%	-0.0237%
Lowfat milk (1%)	0.9620%	0.9563%	0.0057%
Nonfat milk (skim)	0.0979%	0.0946%	0.0033%
Flavored milk	3.1444%	3.3462%	-0.2018%
Flavored reduced fat milk	1.2611%	1.3397%	-0.0786%
Flavored nonfat milk	0.0782%	0.0929%	-0.0147%
Buttermilk	3.8001%	3.7978%	0.0023%
Eggnog	7.1154%	6.6621%	0.4533%

⁽¹⁾ Per General Order No. A-962 (CRO 5)

COST REPLACEMENT HEARING

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

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

		Weighted Expenses for the Six Months Ended June 30 (1) Weighted Points for the Six Months Ended June 30 (1) Cost				er Point	Increase (Decrease)	
Type of Expense	2015	2014	2015	2014	2015	2014	Per Point	
Labor and fringe benefits	\$ 10,106,637	\$ 9,878,996	71,320,715	71,328,874	\$0.1417	\$0.1385	\$0.0032	
Utilities	586,745	681,869	71,320,715	71,328,874	0.0082	0.0096	(0.0014)	
Insurance	316,481	328,060	71,320,715	71,328,874	0.0044	0.0046	(0.0002)	
							\$0.0016	

⁽¹⁾ Weighted based on sales in PMMB Area 3.

COST REPLACEMENT HEARING

CHANGES IN DIESEL FUEL COSTS

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Diesel fuel costs – calendar year 2014 (1)	\$2,249,415
Delivery points – calendar year 2014 (1)	112,019,226
Diesel fuel cost per point delivered	\$0.0201
Average diesel price – calendar year 2014 (2)	\$3.987
Average diesel price – October 2015 (2) (3)	\$2.639
Increase (decrease) from year 2014 to month October 2015	-33.81%
Increase (decrease) in diesel fuel cost per point delivered	(\$0.0068)

- (1) Costs of cross-section dealers weighted by sales in Area 3.
- (2) On-highway diesel prices per gallon for the Central Atlantic Region as published by the U.S. Energy Information Administration.
- (3) October 2015 diesel fuel costs were used by the PMMB in establishing minimum prices for December 2015.

COST REPLACEMENT HEARING

CHANGES IN HEATING FUEL COSTS (NATURAL GAS)

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

Heating fuel costs – calendar year 2014 (1)	\$316,701
Standardization & pasteurization points – calendar year 2014 (1)	137,219,137
Heating fuel cost per point pasteurized	\$0.0023
Average heating fuel costs – calendar year 2014 (2)	\$10.19
Average heating fuel costs – August 2015 (2) (3)	11.12
Increase (decrease) from year 2014 to month August 2015	9.13%
Increase (decrease) in heating fuel cost per point pasteurized	\$0.0002

- (1) Costs of cross-section dealers weighted by sales in Area 3.
- (2) Industrial natural gas prices for Pennsylvania in dollars per thousand cubic feet as published by the U.S. Energy Information Administration.
- (3) August 2015 natural gas costs were used by the PMMB in establishing minimum prices for December 2015.

COST REPLACEMENT HEARING

CALCULATION OF WHOLESALE MINIMUM PRICE GALLON REDUCED FAT MILK (2%) FOR DECEMBER 2015

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

		Proposed	Current	
	Reference	<u>Order</u>	<u>Order (2)</u>	Change
Butterfat test	D6	1.9340%	1.9577%	-0.0237%
Butterfat price as announced by PMMB	(1)	\$ 3.1547 per lb.	\$ 3.1547 per lb.	
Extended butterfat value		\$ 0.0610 per lb.	\$ 0.0618 per lb.	
Skim price as announced by PMMB	(1)	\$ 11.04 per cwt.	\$ 11.04 per cwt.	
Extended skim value		\$ 0.1083 per lb.	\$ 0.1082 per lb.	
Total milk value at announced prices		\$ 0.1693 per lb.	\$ 0.1700 per lb.	\$(0.0007)
Ingredient cost	D3	0.0003	0.0009	
Cost of shrinkage / bulk milk & cream	D5	(0.0002)	(0.0028)	
Total milk cost per pound		\$ 0.1694 per lb.	\$ 0.1681 per lb.	\$ 0.0013
Pounds per gallon (conversion)		8.62	8.62	
Total milk cost per gallon		\$ 1.4602	\$ 1.4490	\$ 0.0112
Container cost (adjusted for shrinkage)	D3	0.1968 each	0.1941 each	0.0027
Cost center costs	D2	1.0540	1.0636	(0.0096)
1st half 2014 to 1st half 2015 adjustment	D7	0.0064	(0.0128)	0.0192
Container efficiency adjustment	(2)	(0.0812)	(0.0812)	-
Percentage discount adjustment	(3)	(0.0376)	(0.0376)	-
Diesel fuel adjustment	D8	(0.0272)	(0.0272)	-
Heating fuels adjustment	D9	0.0008	0.0020	(0.0012)
		\$ 2.5722 each	\$ 2.5499 each	\$ 0.0223
Dealer profit at 3.4%	(2)	0.0905	0.0897	\$ 0.0008
Subtotal		\$ 2.6627 each	\$ 2.6396 each	\$ 0.0231
Less: average delivery cost	(2)	(0.4992)	(0.4992)	
Add: high cost delivery	(2)	0.9448	0.9448	
Wholesale minimum price		\$ 3.1083 each	\$ 3.0852 each	\$ 0.0231

- (1) As announced for December 2015 by PMMB on November 19, 2015.
- (2) Per OGO A-962 (CRO 5) as updated.
- (3) Per OGO A-972 "Price Adjustments to Account for Interaction of Milk Prices and Wholesale Percentage Discounts."

COST REPLACEMENT HEARING

CALCULATION OF WHOLESALE MINIMUM PRICE HALF PINT FLAVORED NONFAT MILK (SKIM) FOR DECEMBER 2015

Clover Farms Dairy Company, Dan-Ed Corporation T/A Guers Dairy, Pocono Mountain Dairies, Schneider Valley Farms, Swiss Premium Dairy, Turkey Hill Dairy, Tuscan/Lehigh Dairies, Inc. (Schuylkill Haven, PA)

		Proposed	Current	
	Reference	<u>Order</u>	Order (2)	Change
Butterfat test	D6	0.0782%	0.0929%	-0.0147%
Butterfat price as announced by PMMB	(1)	\$ 3.1547 per lb.	\$ 3.1547 per lb.	
Extended butterfat value		\$ 0.0025 per lb.	\$ 0.0029 per lb.	
Skim price as announced by PMMB	(1)	\$ 11.04 per cwt.	\$ 11.04 per cwt.	
Extended skim value		\$ 0.1103 per lb.	\$ 0.1103 per lb.	
Total milk value at announced prices		\$ 0.1128 per lb.	\$ 0.1132 per lb.	\$(0.0004)
Ingredient cost	D4	0.0289	0.0270	
Cost of shrinkage / bulk milk & cream	D5	(0.0002)	(0.0028)	
Total milk cost per pound		\$ 0.1415 per lb.	\$ 0.1374 per lb.	\$ 0.0041
Pounds per gallon (conversion)		0.50	0.50	
Total milk cost per half pint		\$ 0.0708	\$ 0.0687	\$ 0.0021
Container cost (adjusted for shrinkage)	D3	0.0292 each	0.0300 each	(0.0008)
Cost center costs	D2	0.0659	0.0665	(0.0006)
1st half 2014 to 1st half 2015 adjustment	D7	0.0004	(0.0008)	0.0012
Container efficiency adjustment	(2)	0.0202	0.0202	-
Percentage discount adjustment	(3)	(0.0024)	(0.0024)	-
Diesel fuel adjustment	D8	(0.0017)	(0.0016)	(0.0001)
Heating fuels adjustment	D9	0.0001	0.0001	
		\$ 0.1825 each	\$ 0.1807 each	\$ 0.0018
Dealer profit at 3.4%	(2)	0.0064	0.0064	\$ -
Subtotal		\$ 0.1889 each	\$ 0.1871 each	\$ 0.0018
Less: average delivery cost	(2)	(0.0312)	(0.0312)	
Add: high cost delivery	(2)	0.0591	0.0591	
Wholesale minimum price		\$ 0.2168 each	\$ 0.2150 each	\$ 0.0018

- (1) As announced for December 2015 by PMMB on November 19, 2015.
- (2) Per OGO A-962 (CRO 5) as updated.
- (3) Per OGO A-972 "Price Adjustments to Account for Interaction of Milk Prices and Wholesale Percentage Discounts."