PENNSYLVANIA FOOD MERCHANTS ASSOCIATION

AREA 3 REBUTTAL EXHIBITS

COST REPLACEMENT HEARING

JANUARY 6, 2016

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INTRODUCTION

The Pennsylvania Food Merchants Association (hereafter "PFMA") conducted an analysis of instore handling costs related to fluid milk. This study was supervised by Thomas J. Price, CPA. The study was conducted utilizing stores located in the Pennsylvania Milk Marketing Board (hereafter "PMMB") Area 3 being studied. Raw data was obtained by PMMB and PFMA. PFMA has analyzed the raw data.

DEFINITIONS

<u>In-store handling costs</u> - In-store handling costs are defined as costs incurred from the time store personnel receive milk deliveries until the milk product is purchased and checked out at the check-out counter.

The total in-store handling cost is comprised of four separate components, which are personnel costs, building costs, equipment costs, and other operating costs.

<u>Personnel costs</u> - Costs relative to personnel, including salaries, wages, payroll taxes, fringe benefits and group insurance.

Building costs - Costs are comprised of rent, depreciation, and repairs.

Equipment costs - Costs are comprised of rent, depreciation, and repairs.

<u>Other operating costs</u> - Costs are comprised of utilities, telephone, insurance, advertising, bags, supplies, vehicle expense, business taxes, license fees, professional services, bad checks, cash loss, inventory and cash adjustments, G&A allocated from central headquarters, and miscellaneous expenses.

CROSS-SECTION

Stores included in the study are the same stores utilized by the PMMB in its cross-section. These stores are deemed to be representative of stores in PMMB Area 3 (see Table 1).

SCOPE OF WORK

Financial and other store information was accumulated for use with the worksheet illustrated in Table 2. The financial information analyzed for each store, using the month of November 1999, was prepared in accordance with generally accepted accounting principles. The month of November is considered to be a representative month for the industry.

METHOD OF CALCULATION

Financial information was collected and analyzed on a store-by-store basis. The total milk handling expense per quart was calculated to be the Total Milk Expense (which is calculated by multiplying the total store expenses by the ratio of adjusted milk sales to adjusted total sales) divided by total quarts (see Tables 3 and 4).

CURRENT COST BASED ON CONSUMER PRICE INDEX

The cost of handling milk in retail outlets is constantly changing as the personnel, building, equipment and other costs are all subject to change over time. The changes in costs are both a normal and ongoing part of doing business as a retail outlet. We have used the Consumer Price Index for All Urban Consumers (CPI-U) to calculate the change in costs over time and recommend that the CPI-U be used to adjust the in-store handling cost on a monthly basis. We have presented this calculation for the period from September 2014 to October 2015 (see Table 5). The CPI is the most widely used measure of price change. It is both a timely and reliable source of price change data.

The CPI is released monthly about two weeks after the end of the month. Therefore, it should be updated monthly to provide a current and accurate calculation of the cost of handling milk. In Area 3, the PMMB has adopted a policy to adjust the cost using a three-month delay. This means that the index for October would be used to calculate the December cost. The delay is acceptable to allow for timely, accurate calculations each month by the staff of the PMMB.

DEPARTMENTAL GROSS MARGIN COMPARISONS TO MILK

The graph (see Table 6) presents the gross margin by department of a variety of retail stores ranging from single store companies to multi-store companies for the 2014 reporting period representing a geographical area covering a majority of states and territories in the U.S. and Canada. Data was taken from the 2015 "Independent Grocers Financial Survey" report compiled by the National Grocers Association. Information from the study is presented with the gross margins realized by Area 3 retailers purchasing and selling at the minimum wholesale and retail prices.

STORES INCLUDED IN THE AREA 3 SURVEY FOR IN-STORE HANDLING COSTS

Mr. Z's # 91Turkey Hill # 165Dandy Mini Mart # 27Turkey Hill # 213Liberty ExxonMt. Pocono Shur SaveHometown IGAMifflinville Market

Coastal Store # 7418

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IN-STORE HANDLING COST SURVEY, AREA 3, 2000 HOME OFFICE WORKSHEET

Labor:					
	Wages:				
	Payroll Tax:	-	-		
			-		
	Insurance:		-		
	Benefits:		-		
Total Labor:					
Equipment:					
• •	Rental:				
	Repairs:		-		
	•		-		
	Depreciation:		.		
Total Equipr	nent:				
Buildings:					
Ū	Rental:				
	Repairs:		-		
	•		-		
Trade Double	Depreciation:		-		
Total Buildir	igs:				
Other Exper	ises:				
	Utilities:				
	Telephone:		-		
	Insurance:		-		
	Advertising:		-		
	Trash Removal:				
	Bags & Supplies:				
	Vehicle & Travel Expense:				
	Business Taxes (Not Income):		-		
	License Fees:		-		
	Professional Services:		-		
			-		
	Inventory & Cash Adjustments:		-		
	Miscellaneous (Laundry, Dues):		-		
	Administration:		_		
	Home Office:				
Total Other	Expenses:		-		
Grand Total					
Grand Total	•				
Milk Sales ir	n Dollars:				
Total Sales	in Dollars:				
i otal Oaloo					
Quart Equivalents:					
Store Name and Number:					
Manager:					
Address:					
Telephone #	<u>t:</u>				

PENNSYLVANIA FOOD MERCHANTS ASSOCIATION MILK MARKETING AREA 3

CALCULATION OF TOTAL IN-STORE MILK HANDLING EXPENSE PER QUART

Personnel Costs Building Costs Equipment Costs Other Operating Costs	\$ xx,xxx \$ xx,xxx \$ xx,xxx \$ xx,xxx \$ xx,xxx	
TOTAL IN-STORE HANDLING COSTS:	-	\$ xxx,xxx
November 1999 Milk Sales DIVIDED BY:	\$ xxx,xxx	
November 1999 Total Sales	\$ x,xxx,xxx	
MILK REVENUE RATIO:	=	\$.xxxx
Total In-Store Handling Costs MULTIPLIED BY:	\$ xxx,xxx	
Milk Revenue Ratio	\$.xxxx	
TOTAL IN-STORE MILK HANDLING EXPENSE:	=	\$ xxx
Total In-Store Milk Handling Expense DIVIDED BY:	\$ xxx	
November 1999 Quarts Sold	x,xxx	
TOTAL IN-STORE MILK HANDLING EXPENSE PER QUART:	-	\$.xxxx

PENNSYLVANIA MILK MARKETING BOARD MILK MARKETING AREA 3

COST FOR HANDLING MILK IN RETAIL OUTLETS FOR THE MONTH OF NOVEMBER 1999

	Total Revenue	Milk Revenue	Personnel Expense	Building Expense	Equipment Expense	Other Expense	Total Expenses	Monthly Quarts
Cross-Section Totals	3,374,139	71,615	324,613	91,232	11,771	203,061	630,677	107,542
Total Revenue Total Milk Revenue	3,374,139 71,615							
Milk Revenue Ratio	2.12%							
Personnel Building Equipment Other	324,613 91,232 11,771 203,061							
Total Expenses	630,677							
Milk Expenses	13,370							
Total Quarts	107,542							
Milk Expense per Quart	0.1243							
Per PMMB Order	0.0909							

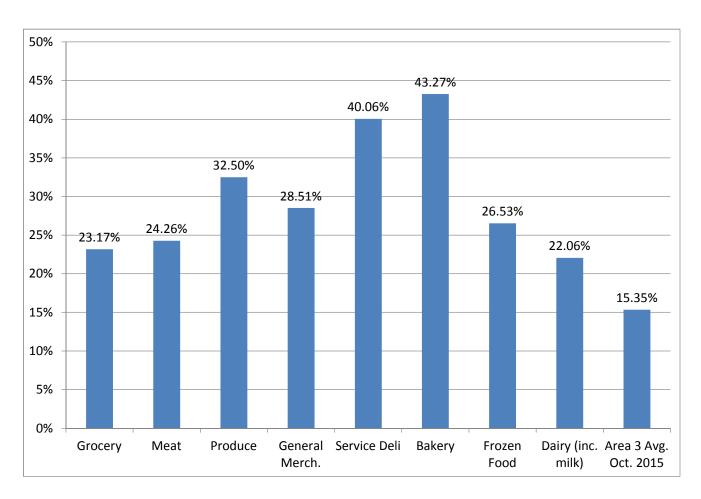
PENNSYLVANIA FOOD MERCHANTS ASSOCIATION PENNSYLVANIA MILK MARKETING BOARD AREA 3

COST FOR HANDLING MILK IN RETAIL OUTLETS FOR THE THIRTEEN MONTHS ENDED OCTOBER 2015

	<u>MONTH</u>	<u>CPI INDEX</u>			In-Store Handling Cost Per PMMB Order A- 954	
Milk expense per quart at						
last cost replacement hearing:	September	2014	238.031		\$	0.1285
Divided by CPI-U Index	October	2014	237.433	=	\$	0.1282
Multiplied by CPI-U index	November	2014	236.151	=	\$	0.1275
	December	2014	234.812	=	\$	0.1268
	January	2015	233.707	=	\$	0.1262
	February	2015	234.722	=	\$	0.1267
	March	2015	236.119	=	\$	0.1275
	April	2015	236.599	=	\$	0.1278
	May	2015	237.805	=	\$	0.1284
	June	2015	238.638	=	\$	0.1289
	July	2015	238.654	=	\$	0.1289
	August	2015	238.316	=	\$	0.1287
	September	2015	237.945	=	\$	0.1285
	October	2015	237.838	=	\$	0.1284

PENNSYLVANIA MILK MARKETING BOARD MILK MARKETING AREA 3

DEPARTMENTAL GROSS MARGIN COMPARISONS TO MILK OCTOBER 2015



DEPARTMENTS OF INDEPENDENT RETAILERS

Calculation for "Area 3 Avg. Oct. 2015"

Current Wholesale Price (per quart)	0.9633		
Deepest Discount (13%)	(0.1252)		
		Current Retail Price	0.99
Current Cost Less Discount	0.8381		(0.8381)
		Gross Profit	0.1519
		Gross Profit %	15.35%

Thomas J. Price, CPA *Curriculum Vitae*

EDUCATION

Bloomsburg University - B.S. Degree in Accounting (1981)

EMPLOYMENT

Herbein + Company, Inc. October 1994 to Present: Partner

> July 1989 to December 1991: Manager of Accounting and Auditing Department

July 1986 to July 1989: Supervisor of Accounting and Auditing Department

July 1984 to June 1986: Senior of Accounting and Auditing Department

December 1982 to July 1984: In-Charge of Accounting and Auditing Department

June 1981 to December 1982: Staff Accountant

PROFESSIONAL AND CIVIC ASSOCIATIONS AND DESIGNATIONS

CPA – Commonwealth of Pennsylvania (February 1984) Member – American Institute of Certified Public Accountants Member – Pennsylvania Institute of Certified Public Accountants Member – Reading Chapter of Certified Public Accountants Finance Chairman – Frieden's Lutheran Church Board Member – Frieden's Lutheran Church Board Member – Thrivent Financial for Lutherans

SPECIFIC RELATED EMPLOYMENT EXPERIENCE

Assisted in the original development of the methodology of analyzing in-store handling costs.

Supervised in-store handling costs studies for Pennsylvania Food Merchants for the period 1987 to 1998.

I have spent over 34 years providing various accounting and tax services for retail manufacturing and service businesses including food industry manufacturers and distributors.