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# OPERATING RESULTS OF CHAIN FURNITURE STORES 1959

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Catalogue	Title (a) Weekly		Price
	(a) Weekly		
63-003	Percentage Change in Department Store Sales	per year	\$2.00
	(b) Monthly		
63-001	Chain Store Sales and Stocks	DOR 11000	1.00
63-002	Department Store Sales and Stocks	per year	1.00
63-004	Percentage Change in Department Store Sales (Preliminary)	per year	
63-005	Retail Trade		
63-007	New Motor Vehicle Sales and Motor Vehicle Financing	per year	1.00
61-004	Credit Statistics	per year	1.00
	(c) Quarterly		
00 000	R-40(1) (2-1-1)4		
63-006	Retail Credit		2.00
63-009	Farm Implement and Equipment Sales	per year	1.00
	(d) Annual		
63-203	Farm Implement and Equipment Sales		.50
63-208	New Motor Vehicle Sales and Motor Vehicle Financing		.50
63-209	Retail Trade (including Shopping Centres)		.50
63-210	Retail Chain Stores		.50
63-211	Sales Financing.	**********	.25
	(e) Biennial		
63-401	Operating Results of Chain Clothing Stores		.50
63-402	Operating Results of Chain Drug Stores		.25
63-403	Operating Results of Chain Food Stores		.50
63-404	Operating Results of Chain Furniture Stores	* *********	.25
63-405	Operating Results of Chain Variety Stores		.25
63-406	Operating Results and Financial Structure of Independent Retail Clothin		. 75
63-407	Operating Results and Financial Structure of Independent Drug Stores .		.50
63-408	Operating Results and Financial Structure of Filling Stations and Garage		.50
63-409	Operating Results and Financial Structure of Independent Food Stores		.50
63-410 63-411	Operating Results and Financial Structure of Independent Fuel Dealers.  Operating Results and Financial Structure of Independent General Store		.50
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63-415	Operating Results and Financial Structure of Independent Tobacco Store		.50
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Other occasional reports and 1951 Census reports on retail trade are shown in a complete list of publications of the Dominion Bureau of Statistics which is available on request from the Information Services Division, D.B.S., or from the Queen's Printer, Ottowa.

# OPERATING RESULTS OF CHAIN FURNITURE STORES 1959

## INTRODUCTION

Retail chain store firms are defined as those organizations operating four or more retail outlets in the same or related lines of business under the same ownership. Controlled subsidiary companies are included but "voluntary" or "spensored" groups in which the stores are individually owned are not.

This report deals with profit and loss statistics, presented mainly in the form of percentages to net sales. There were too few firms in this class to provide a sales-size breakdown. Balance sheet data, first collected for 1957, have not been retained in this series. The financial structure of firms in this chain store survey is so widely different that averages have little meaning.

The primary purpose of the deperating results survey is to provide averages or ratios on the different phases of business operation against which firms in the same trade may make direct comparisons with their own results. They also provide useful information to others interested in the cost of distribution of consumer goods.

Note: Definitions will be found on the last page of this report.

# CHAIN FURNITURE STORES

Firms included in this classification are those whose sales are mainly household furniture and furnishings. Household appliances may also be sold but to remain in this class, a firm must not sell more than 33 per cent appliances.

Comparison of operating ratios for the years surveyed are shown in Table 1. Detail profit and loss ratios are given in Table 2. In this trade carrying charges on credit sales are reported as other or non-trading income. Net operation profit, therefore, is depressed since the expenses involved are included in total operating expenses, but the revenue enters into consideration after operating profit: Final net profit before taxes, however, reflects the yearly operating efficiency of the trade.

TABLE 1. Chain Furniture Stores Main Operating Results for 1947 to 1959 Compared (Items expressed as percentages of net sales)

Iten	1947	1949	1951	1953	1955¹	1957	1959
Number of firms	10	10	13	10	8	10	9
Gross profit	32, 57	35. 11	30.68	31. 78	33. 45	36, 69	36. 13
Operating expenses:							
Salaries	13. 86	12. 11	12. 62	11.98	14. 24	16. 81	16.78
Occupancy	2. 85	5. 34	4. 11	3. 96	4. 95	4.43	4.99
Advertising	3. 04	4.69	3. 22	3. 46	3. 15	4.82	5. 46
All other expenses	4. 99	8.94	7.27	7. 05	8.90	15. 40	14.01
Total operating expenses	24. 74	31. 08	27. 22	26. 45	31. 24	41, 46	41. 24
Net operating profit	7. 83	4. 03	3, 46	5. 33	2, 21	4. 772	5. 11 <sup>2</sup>
Net profit before income tax deduction	7. 83	7. 73	4.51	5. 65	5. 85	8. 71	8. 08

TABLE 2. Operating Results of Chain Furniture Stores, 1959

Item.	Total all firms
Number of firms	9
Number of stores operated	195
Average net sales per firm	5,090,093
Average cost of goods sold	3, 250, 769
Average inventory per firm:	
Beginning of year\$	808, 031
Percent of average net sales	15. 87
End of year	820,013
Per cent of average net sales	16. 11
Stock turnover (times per year)	3. 99

<sup>&</sup>lt;sup>1</sup> Revised. <sup>2</sup> Net operating loss.

TABLE 2. Operating Results of Chain Furniture Stores, 1959 - Concluded

Item	Total all firms
Profit and loss data (per cent of net sales)	
Gross profit	36. 13
Operating expenses:	
Salaries:	
Executives	0.60
Other employees	16. 18
Employees' benefits	0.26
Occupancy	4. 99
Taxes¹ and licenses	0. 25
Insurance <sup>1</sup>	0.32
Repairs and maintenance <sup>1</sup>	0.88
Depreciation <sup>1</sup>	0.36
Supplies	1. 03
Advertising	5. 46
Travelling	0.71
Communication	1. 20
Delivery	3.41
Bad debt loss	3. 83
All other expenses	1. 76
Total operating expenses	41. 24
Net operating loss	5. 11
Non-trading income	
Von-trading expense	
Net profit before income tax deduction	8. 08

<sup>1</sup> Excludes amount attributed to real estate which is included in occupancy expense.

#### DEFINITIONS

#### PROFIT AND LOSS

#### ltems

- Net sales the dollar volume of business done. Allowances and discounts granted to customers and value of goods returned by customers are deducted from gross sales, but sales of meals or lunches provided employees and any goods withdrawn by the proprietor for personal use are included.
- Purchases are taken at invoice value less returns and allowances, cash and trade discounts. Added to the cost of merchandise are the following expenses: duty, inward freight, express and tracking, alterations, etc.
- Cost of goods sold determined by adding the beginning inventory to net purchases and deducting the ending inventory.
- Gross profit the difference between "cost of goods sold" and "net sales".
- Operating expenses all costs incurred in the year's operation of a business, except the cost of merc andise. These include:
  - Salaries and wages (except delivery) payments to employees before deduction of income tax or unemployment insurance. Proprietors' salaries or withdrawals are included in "ner operating profit" in unincorporated store operations.
  - Delivery includes salaries paid to delivery men, truck repairs and maintenance, depreciation, licences and insurance on delivery equipment and supplies used in connection with delivery (gas, oil, etc.).
  - Taxes business, property and water taxes. Taxes collected for remittance to governmental bodies and income tax are not included.
  - Insurance annual proportion of premiums for insurance
     policies carried to protect the business.
  - Rent payments for use of business premises.
  - Heat, light and power cost applicable to year's operations.
  - Repairs and maintenance costs incurred to keep fixed store assets operating efficiently (excludes capital expenditure).
  - Store supplies wrapping paper, office supplies, etc.
  - Advertising displays, window dressing and sales promotion.

- Net bad debt loss estimated amount of uncollectable customers' accounts receivable less the amount recovered from former bad debts.
- Other expenses telephone, telegraph, postage, bank charges, iegal, auditing and collection fees, etc.
- Net operating profit is the difference between "total operating expenses" and "gross profit" and includes proprietors' salaries and withdrawals before income tax deductions.
- Occupancy the cost of maintaining and occupying a place of business and includes: rent, business and property taxes, insurance, heat, light and power, repairs and maintenance and depreciation.
- Non-trading income interest earned, revenues from rentals, other activities, carrying charges and investments.
- Non-trading expense interest expense, rental expense, any other expenses not pertaining to the business.

#### Ratios

- Stock turnover the number of times in a year that the average merchandise inventory is sold and replaced. The average of the beginning and ending inventories is divided into the cost of goods sold.
  - Note: Each of the following ratios are expressed as a percentage of "net sales". Consequently, it is permissible to make direct comparisons between these ratios. Each ratio represents a portion of the average net
- Gross profit ratio sometimes referred to as the "gross in the ratio" or "mark-up" represents the difference between "cost of goods sold" and "net sales". It is the portion of the average sales' dollar from which the merchant meets his operating expenses and obtains his net operating profit.
- Operating expense ratios each item of expense, as well as "total operating expenses" when expressed as a percentage of "net sales" shows the amounts of the average sales' dollar required to operate the average business.
- Net operating profit ratio the remaining proportion of the average sales' dollar after "cost of goods sold" and "total operating expenses" have been deducted. From this amount, the percentage allowances for both proprietors' salaries and income tax should be deducted, in order to determine the percentage to sales of net returns on capital investment.

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