## CANADA

DOMINION BUREAU OF STATISTICS
CENSUS OF MERCHANDISING AND SERVICE ESTABLISHMENTS

## OPERATING RESULTS

## OF

## INDEPENDENT FOOD STORES



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CENSUS OF lERCHANDISING AND SERTICE ESTABLISHFENTS
Operating Results of Independent Food Stores in Canada, 1938

Introduction

This report is one of a series presenting average operating results in various branches of retail trade in Canada in 1938. The basic data from which the report was compiled were secured in connection with the annual survey of retail trade conducted by the Internal Trade Branch of the Dominion Bureau of Statistics and designed primarily to provide information regarding annual trends in various kinds of business in the several provinces. This report gives average oper ating results for food stores, separate ratios being shown for grocery stores, combination stores and meat markets.

Results of the Census of Merchandising and Service Establishments for 1930, taken in connection with the last decennial census showed that there were altogether 18,166 grocery stores in Canada that year of which 1,400 belonged to corporate chain companies and the remainder were individual stores. There were also 5,162 combination stores (stores selling both groceries and meats) of which 693 were chain units and the remainder were independents. Neat markets numberod 5,017 and these were almost entirely individually operated. These figures relate only to stores engaged primarily in the retail distribution of grocery and meat products. They do not include country general stores or other types of retail outlets selling grocery products as part of a more comprehensive stock-in-trade.

Approximately 1,700 independent grocery stores, 1,600 combination stores and 900 meat markets report to the annual survey of rotail trade. But most of these firms, while able to report general information such as total sales, payrolls and inventories carried, were unable to furnish a broakdown of their operating expenses. Returas from 440 grocery stores, 400 combination stores and 272 meat markots wore utilized in the preparation of the operating expense analyses presentod in this bulletin. The present report constitutes the first attempt of the Bureau of Statistics to provide a detailed analysis of operating results for food storos. Such an undertaking is rendered difficult because of the lack of uniformity among business houses in classifying and recording exponse data. For this reason the figures publishod hore must be considored as indicators of genoral relationships rathor than as material, the absolute accuracy of which can be guaranteed.

## Summary of Results

Independent food store salus in Canada during 1938 wore maintained at the 1937 lovel, slight declines of two or threo por cent in the Liaritime Provinces and Ontario being offsct by moderate improvemont in the Prairio Provinoes. Grocery store sulos averaged 1 por cent lower in 1938 than in the precoding year; combination store sales remaincd unchanged while meat markets reported a 2 pur cent increase in dollar businoss. Slight differences in trend in dollar sales for grocory stores and meat markets may bo attributed largoly to differencos in retail price movements for grocery and meat products over the period under revicw. Thu Buroau's retail
price index for grocery products was 1 per cent lower in 1938 than in 1937 while meat prices recorded an average gain of 6 per cent during the same interval.

Analysis of operating results for 1938 for the 440 grocory stores included in the survey reveals a net operating profit of 0.5 per cent of sales after making allowanoo for an imputed value of proprietors' services but before making any provision for interest on own cepital investment. Gross margin or profit (difference between sales and cost of goods sold) averaged 16.0 per cent of sales while operating expenses totalled 15.5 per cent of sales. The stock-turn ratio derived from annual sales reduced to a cost basis and the average of the year-end inventories indioated that stocks were bought and sold out 9.9 times during the year.

The 400 combination stores secured an average net profit of 0.6 per cent of sales on the year's operations resulting from a gross profit or margin of 17.4 per cent and total operating expenses of 16.8 per cent of sales. Stocks were turned an average of 13 times during the year or rather better than once a month. Comparable figures for the 272 meat markets submitting detailod statements reveal an average gross margin of 22.4 per cent and operating expenses of 20.8 per cont resulting in a net profit of 1.6 per cent of sales for the year's operations. The necessity of quick turnover in order to provide tho customer with supplics of frosh meat is reflected in a high rate of stock-turn for this line of business, averaging 31 times per year for the firms reporting.

Results for individual firms doviated considerably from these average figures. Nor did all stores secure a profit on the year's trading. Of the L40 grocery stores included in tho survey, 240 or 55 per cent operated on a profit while 200 or 45 per cent operated at a loss. The proportion of profitablo firms was slightly higher for combination stores at 57 per cent of the total number roporting while meat markets made a better showing with 63 per cent operating at a profit and 37 per cent operating at a loss.

The profitable stores socured a higher gross margin in rolation to sales, operated on a lower expenso ratio and, oxcept in the case of meat markots, had a higher stock-turn rato than had the unprofitablo concorns. Tho 240 profitablo grocery stores reporting operated on aross margin of 16.8 por cont and had operating exponsos of 14.3 per cent resulting in a net profit of 2.5 per cent of salos. These stores turned thoir stocks an average of 10.4 times during the year. The 200 unprofitable stores had an average gross margin of 14.8 per cent and operating expenses of 17.1 per cent resulting in a net loss of 2.3 per cent of salos. Stocks of these stores were turned 9.2 times during the year.

Similar rolationships wore found to exist betwoen profitable and unprofitable firms in the combination store field. There were 226 combination stores which reported a profit on tho year's businuss. These operated on an avarage gross margin ratio of 18.8 per oent of sales and had total operating expenses of 16.0 per cont giving a not profit of 2.8 per cent. The 174 unprofitablo stores reporting oporated on a gross margin of 15.4 per cent, had operating exponses of 17.9 per oent producing a not loss of 2.5 por cent of sales. Stocks were turned 13.3 times per year by the profitable storos compared with. 12.6 times by the unprofitable firms.

There were 171 profitablo meat markets included in the sample and those operated on an average gross margin ratio of 23.8 per cent, had oporating expenses of 19.9 per cent yielding an average net profit of 3.9 per cent of sales. The 101 unprofitable firms reporting operated on a gross margin of 20.0 per cont and had operating expenses of 22.3 per cent resulting in a not loss of 2.3 per cent of the annual dollar sales.

The rolationship betwoen rato of stock-turn and operating results was the reverse for meat markets from that found to exist in the case of grocery stores. The 171 profitable meat markets turned their stocks an avorage of 28.3 times during the year whoreas the 101 unprofitable stores turned their stocks 36.7 times during the same period. The higher stock-turn rate for unprofitable than for profitablu stores in the meat market fiold was restrictod to no spocial size of business but was general for all size classes. Roason for the unusual relationship betwoon profit or loss rosults and stock-turn rato for meat markots may be found at least in part in difforences in rofrigeration facilities in various stores attonded by difforences in longth of period during which fresh moat may bo kopt on hand and also attended by differences in net operating results. Many meat markots carry limited stocks of canned goods and dairy products but examination of the returns for
profitable and unprofitable stores revealed no appreciablo difforencos in the components of comnodities sold.

The proportions of profitable and unprofitable firms varied considerably for different sizes of business within each trade. In the grocory field the proportion of profitable to total firms incrased as tho size of ousincss increased. Stores with annual sales botween $\$ 10,000$ and $\$ 20,000$ were divided in the proportions 47 per cont profitable and 53 per cont unprofitable. Profitable stores formed 55 per cent of the total number in the $\$ 20,000$ to $\$ 30,000$ class, 58 per cont for stores havine annual salos between $\$ 30,000$ and 40,000 and 70 per cent for stores with annual salos of from $\$ 50,000$ to $\$ 100,000$. Similar tendencies are found to exist in the combination store fiold, tho proportion of profitable to total firms reporting ranging in this caso from 51 per cent for stores with annual sales between $\$ 10,000$ and $\$ 20,000$ to 61 per cent for storos with annual sales of from $\$ 50,000$ to $\$ 100,000$.

Goneral Operating Expense Analysis

## Grocory Stores

In addition to reporting total exponse figuros each firm was asked to give a breakdown of its expensos into thirteen different expense itoms. Grocery stores operated on an average total exponsc ratio of 15.5 per cont of sales comprised of 9.2 per cent payroll and 6.3 por ont other expenses. Included in the payroll data aro salaries and wages of omployees and an estimated value for the servicos of those proprietors who devoted the major portion of their time to their retail business. The amounts attributed to these proprictors were obtained in the following way: The expense schodulc asked that the number and salarios of proprietors recoiving a stated salary be roported. It also asked for the number of proprietors who did not draw a stated salary but whose remuneration consisted only of profits secured from the year's operations. The roturns of thoso firms roporting proprietors' salaries were used in arriving at an avorago salary por proprictor for storos in different size classes. These avorages vere then assigned to all proprietors in each size class irrespective of whethor or not stated salarius wore roported. This practioe leads to the olassification as unprofitable of somo returns whose actual figures may have shown a profit duc to a vory small amount being reportod for proprictors' salaries. On the other hand, it transforred to the profitable classification some roturns on which the appearance of an unduly largo item for proprietors' salarios would have assigned to the unprofitable group had the figures boen usud as reportod.

Averago valucs of propriators' scrvices for various sizo classos as used in this survey are as follows:

| Amount of <br> Annal Sales | Average Salary <br> per Proprietor |
| :---: | :---: |
| $10,000-19,999$ | 800 |
| $20,000-29,999$ | 1,200 |
| $30,000-39,999$ | 1,500 |
| $40,000-49,999$ | 1,500 |
| $50,000-59,999$ | 1,600 |
| $60,000-69,999$ | 1,600 |
| $70,000-79,999$ | 1,700 |
| $80,000-89,999$ | 1,700 |
| $90,000-99,999$ | 1,700 |
| 100,000 and over | 1,800 |

These samo avurages were used for mrocory storcs, combination stores and meat markets. It should be noted that proprictors' salaries wore estimated in tho case of unincorporated comnanies only. Propriotors of incorporated companies who dovoted the major portion of thoir timc to their rotail businoss werc considered as employees and their compensation was included with salaries and wages paid to amployees. Doviation from the usual practico was made in the case of partnorships reporting more than one partner actively ongaged in the business. In such instances the average salary shown above for the corresponding sizc of business was allocated to one proprietor only. One half the average salary for the same sizo class was allocrtod to each additional proprietor.

The necessity of allocating an imputed valuc for survices porformed by propriotors introduccs an unavoidable oloment of arbitrarincss in the operating results for retail stores. The attached tablos give separato ratios for proprietors and omploycos' salarios. Any owmer who doos not draw a statod salary and who wishes to compare his results with the avorages for his size of business can deduct the proprietors' payroll porcontage show from the total oporating exponses and add the same percuntage to nut profit.

On allocating the amounts show above to proprietors in the various sizo olassos of grocory storos, propriotors' salarios (exclusivo of propriotors of incorporated oompanios) aro estimatud at 4.0 per cont of salos. Employees' salarios formod another 5.2 por cont of sales making a total payroll cost of 9.2 per cent.

Advertising exponsos formod 0.4 por cont of grocery store sales while "supplios" including wrapping papor, bags, twino, otc., amountod to another 1.1 per cent of sales. Communication costs including tolephono, tolograph and postage amounted to 0.3 per cont vhile bad dobt lossos amounted to 0.4 per cont of annual salos.

Rental costs averaged 1.9 per cent of sales for storos in rented premisus. The survey questionairo containud six other items elosoly allied with occupanoy costs and figures for thich are significant only when considored soparately for owned and ronted stores. Taxos, (including property and business taxes) formed 0.8 pur cent of sales for ormed stores and half that proportion or 0.4 por cont for rontod premisas. Insuranco costs avcraged 0.4 por cent and 0.2 por cont of salos for the two types. Light, hoat and povir costs wore 0.6 per cent and 0.5 por cent of salos for ownod and rentod promisos. Cost of ropairs anountod to 0.6 por cont of salos in owned storos and 0.4 pur cont for rented stores. Deprcciation amountod to 0.9 per cent and 0.6 por cent of salos for the two types. Interest on borrowod money including mortgage interost but oxclusive of any allowance for interest on own capital investmont averaged 0.2 por cent of sales for owned stores and ono half that figure or 0.1 per cent for rentod promisos.

Sundry expenses which could not be allocated to any of the other classifications amountod to 0.3 pur cunt of grocury store salos.

Classification or grocory stores according to sizc of business reveals a slight doclino in gross margin porcontage of salos, a groater docline in operating oxponse ratio and an increaso in rato of stock-turn as tho amount of annual turnover increases. Storos with annual salos betwoon $\$ 10,000$ and $; 20,000$ just broke even on the year's operations, with gross margin and total expense ratios alike at 16.4 per cent of sales. The samplo of storos includud in the $\$ 80,000$ to $\$ 30,000$ size class also had an average gross margin ratio of 16.4 per cent but thoir exponses wore slightly lower at 16.0 por cent of sales. In the $\$ 30,000$ to $\$ 50,000$ class there were 104 stores with gross margin and opurating uxpenso ratios of 15.8 per cont and 15.4 per cent rospectivoly. Larger storus with annual sales betwoon 50,000 and $\$ 100,000$ had average gross margin of 15.6 per cont and operating axponses of 14.6 per cont yielding a net profit of one per cent of salos.

## Combination Storos

Combination storos opurated on a total expenso ratio of 16.8 per cont, payroll costs avoraging 10.0 pur cont and other exponsus another 6.8 per cent of annual salcs. The highor total expunse ratio for combination storos comparod with the 15.5 per cont proviously recordod for storos of tho purely grocery type may bo largely attributed to highur payroll costs, a roflection of the higher wage rates paid to meat than to grocory clorks. Supplius cost 1.3 por cont of salos in combination stores, slightly highor than the 1.1 per cunt rocordud for grocery units whilo ratios for other items were markudy similar for the two lines of business. Advertising costs in combination storcs avoraged 0.4 pec cont of salos and communication exponses amounted to another 0.3 per cont. Rental costs formol 1.8 pur cont of sales for storos in loasod premisos. Taxis averaged 0.5 cunt of salcs and variod from 0.7 per cont to 0.4 per cont for ownod and ruintud prunisus. Insurarce oost 0.3 por cont; light, hoat and power, 0.6 por cent; rapairs, 0.5 pur cunt; depreciation, 0.8 pur cont; bad debts, 0.5 per cont; interost on borrowed money, 0.2 pur cont and sundry exponses, 0.4 per cent.

Licat ifarkets

Higher payroll costs, groater exponditures for supplies, light, heat and power and more substantial doprociation charges rosulting from greator equipment needs combino to produce a larger cost of transacting business in meat markets than in grocery or combination storos. Total operating expenses for the 272 meat markets roporting avoraged 20.8 por cent of sales and were comprised of 4.0 por cent proprictors' salaries, 8.3 per cont employecs' salarius and 8.5 per cent other expenses. Higher wage ratos paid meat clerks are ruflocted in the 8.3 per cent ratio to sales for meat markets oomparod with 6.5 por cent and 5.2 por cent rucorded for combination and grocery stores. Higher rufrigeration chargos, whether paid for icu or electrical power, are reflected in larger expenscs for supplios and for light, heat and power which averagod 2.0 por cont of salos and 0.8 per cont of salos respectivoly for meat markets compared with considerably lower figuros for grocery and combination stores. Moro extensive equipmunt requiroments aro reflectod in highor doprociation ohargus which avoraged 1.1 por cont of salus for meat markots comparod with 0.7 por cent for grocery and 0.8 por cont for combination storas.

Exponse ratios to salus for other itoms did not vary matorially from those recordod for the other two lines of business in the food group. Advertising expenses formod 0.3 por cunt of sales; communication, 0.3 por ount; ront, 2.1 per cent of sales for rented storos; taxas avoragod 0.4 per cent ranging from 0.8 per cont to 0.3 por cont for owned and rented promises. Insurance charges cost 0.3 per cont of salos; repairs, 0.6 per cont; bad dobts, 0.4 per cent; inturest on borrowed monoy, 0.1 por cont and sundry exponsos, 0.7 per cent.

## Explanation of Torms

## Gross hargin

Gross marein roprosonts the differencu botwoen not sales and the oost of goods sold which amount is obtained by adjusting purchases of goods during the year for difforenoos botwoon yoar-ond invontories. That is to say, cost of goods sold equals the value of inventory at the beginning of the year, increased by the value of goods purchased and decreased by the inventory at the end of the year. Value of purchases includes tho invoico value of goods bought less any returns, allowances or discounts recoived from manufacturers or wholesalers. Tho cost of goods also includos duty and inward froight, express or truckage. Outward delivery costs and other store expensos are not included.

## Payroll

Payroll includes salaries, wages and commissions paid to all full-time or part-timo employoes including amounts paid to members of proprietors' families who serve in the capacity of employees. It also includes an imputed value for the sorvices of proprietors who devote the major portion of their time to the business in question.

## Advertising

Includod in this item arc all anounts paid for various types of advertising, newspaper, handbill, radio, otc.

## Supplios

The amount rcported undor this heading includes expenditures for all supplies used in connoction with the business such as wrapping paper, bags, twine, offlec supplios and in addition supplios such as gas and oil for the firm's own dolivery equipment.

## Commanication

heading.

All licneses and taxes including both property and business taxes but exclusive of Dominion income taxes were to bo reported here.

## Insurance

Amount of promiums paid for insurance of all types carried in connection with the business was to be reported: fire, theft, plate glass, insurance on delivery equipment, etc.

## Rent

Only rentals paid for premises actually used in connection with the business wore to be roported.

Heat, Light and Power
Wator rates, if paid scparately from taxes, were to be included here in addition to all amounts paid for fuel, light and power.

## Bad Dejt Losses

Each firm was asked to report the amount actually written off as bad debts during the year less bad debts written off in previous years and recovered in the year in question. In some instances amounts transferred to bad debt reserves may have been roported rathor than the amount actually written off.

Repairs and Riaintenance
This item includes amounts paid for reparis and maintenance to buildings, furniture, fixtures and store or delivery equipment. Labour costs coming through the store's own payroll were to bo included in the payroll item and not in this catogory.

Interest
Only interest paid on borrowed monoy, bank, mortgage, etc., was to be reported. No allowance was made for interost on own capital investment.

Depreciation
Each firm was asked to report what it considered to bo a fair charge for annual depreciation on ownod buildings, furniture and store or delivery equipment. From two to five per cont is generally allowed on the cost or purchase price of buildings depending upon the type of construction. Five per cent of cost is frequently aliowed on store furniture and fixtures and twenty per cent on the cost of delivery equipment.

Sundry Expenses
This includes all expenses not otherwise allocated. No separate provision was mado for amounts paid outsido agencios for delivery to purchasers. Such amounts would normally be assigned to the sundry expense item.

## Stock-turn Rate

Rate of stock-turn was obtained by dividing the average of the year-end stock figures into the cost of goods sold. By this means the numerator and denominator in the ratio were brought to the same value basis. But no information is available to indicate the extent to which the avorage of the year-end figures may be representative of the average stock carried throughout the twelve-month period. Thus while tho ratios shown in the tallos may bo used as a basis for comparisons with individual results, thoir accuracy as a measure of the number of times that stock was turnod over during the year cannot be guaranteed.

| Item | AlfOUNT OF ANMUAL SALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Stores, Total |  |  | - $10,000-\$ 19.999$ |  |  |
|  | Total | Owned | Rented | Total | Owned | Rented |
| GENERAL INFORMATION |  |  |  |  |  |  |
| Number of Storos Reporting ......... Total Salos ............................. Average Sales per Store | $\begin{array}{r} 440 \\ \$ 13,046,624 \\ 29,651 \\ \hline \end{array}$ | $\begin{array}{r} 170 \\ 4,652,324 \\ 27,367 \\ \hline \end{array}$ | $\begin{array}{r} 270 \\ 8,394,300 \\ 31,090 \\ \hline \end{array}$ | $\begin{array}{r} 156 \\ 2,389,579 \\ 15,318 \\ \hline \end{array}$ | $\begin{array}{r} 63 \\ 953,639 \\ 15,216 \\ \hline \end{array}$ | $\begin{array}{r} 93 \\ 1,430,940 \\ 15,386 \\ \hline \end{array}$ |
|  | PROFIT AND LOSS-- ( In percontages of sales) |  |  |  |  |  |
| Gross Margin or Profit ............ | 16.0 | 15.4 | 16.3 | 16.4 | 15.9 | 16.8 |
| Expenses |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Employcos' salarios and wages .. | 5.2 | 5.2 | 5.1 | 4.0 | 4.1 | 3.9 |
| Advortising ...................... | 0.4 | 0.5 | 0.4 | 0.3 | 0.3 | 0.3 |
| Supplics .......................... | 1.1 | 1.0 | 1.1 | 1.0 | 1.1 | 1.0 |
| Communication ................... | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.1 1 |
| Ront . . . . . . . . . . . . . . . . . . . . . | 1.2 | - | 1.9 | 1.6 | - | 2.7 |
| Taxes ............................ | 0.5 | 0.8 | 0.4 | 0.8 | 1.1 | 0.6 |
| Insurance ....................... | 0.3 | 0.4 | 0.2 | 0.3 | 0.4 | 0.2 |
| Light, heat and power .......... | 0.5 | 0.6 | 0.5 | 0.9 | 1.0 | 0.8 |
| Fepuirs . . . . . . . . . . . . . . . . . . . | 0.4 | 0.6 | 0.4 | 0.4 | 0.6 | 0.3 |
| Dopreciation ..................... | 0.7 | 0.9 | 0.6 | 0.8 | 1.1 | 0.3 |
| Bad debts ...................... | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 |
| Intercst on borrowcd money ..... | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 |
| Sundry expense .................. | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.2 |
| Total Expunse ..................... | 15.5 | 15.3 | 15.6 | 16.4 | 15.8 | 16.7 |
| Not Profit or Loss | $+0.5$ | +0.1 | $+0.7$ | - | +0.1 | +0.1 |
|  |  |  | OTHER | MATION |  |  |
| Stock Turnover (times per year) ... | 9.9 | 9.6 | 10.1 | 9.0 | 7.9 | 9.9 |

## Tablc 1.--Groccry Stores - Operating Results for Stores Classified According to Annual Salos Volume and Occupancy Basis, Canada, 1938 (Cont.)




# Table 2.- Grocery Stores - Operating Results for Stores Classified According to 

 Annual Sales Volunic and lrofit or Loss, Canada, 1938



| Item |
| :--- |

Table 3.--Combination Stores - Operating Results for Stores Classified According to Annual Sales Volume and Occupancy Basis, Canada, 1938



Table 3...-Combination Stores - Operating Results for Stores Classified According to Annual Sales Tolume and Ocuupancy Basis, Canada, 1938 (Cont.)

| Itern |
| :--- |


Imnal Sales Yolum and Preft or Loss, Lanada, 123 E


| Item | A OUT OF |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20,000-29,999 |  |  | - $30,000-349.999$ |  |  |  |
|  | Total | Profitable | Unprofitable |  |  |  |  |

GENERAL INFORMATION

|  | $\begin{array}{r}109 \\ 42.681,931 \\ 24,605 \\ \hline\end{array}$ | $\begin{array}{r}58 \\ 1,435,654 \\ 24,753 \\ \hline\end{array}$ | $\begin{array}{r}51 \\ 1,246,277 \\ 24,437 \\ \hline\end{array}$ | $\begin{array}{r}116 \\ 4,540,374 \\ 39,141 \\ \hline\end{array}$ | $\begin{array}{r} 71 \\ 2,776,147 \\ 39,101 \\ \hline \end{array}$ | $\begin{array}{r} 45 \\ 1,764,227 \\ 39,205 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PROEIT AID LOSS-- (In Percentages of Sales) |  |  |  |  |  |
| Gross Prargin or Profit ............ | 18.6 | 20.4 | 16.5 | 17.4 | 18.5 | 15.6 |
| Expenses |  |  |  |  |  |  |
| Proprietors' salaries .......... | 4.8 | 4.7 | 4.8 | 3.7 | 3.8 | 3.6 |
| Enployees' salaries ............. | 6.0 | 5.6 | 6.5 | 6.3 | 5.8 | 7.2 |
| Advertising ........................ | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 |
| Supplies ............................ | 1.3 | 1.2 | 1.4 | 1.3 | 1.3 | 1.3 |
| Communication .................. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Rent . . . . . . . . . . . . . . . . . . . . . | 1.3 | 1.1 | 1.5 | 1.1 | 1.0 | 1.2 |
| Taxes .......................... | 0.6 | 0.6 | 0.7 | 0.4 | 0.4 | 0.5 |
| Insurance ... | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 | 0.2 |
| Light, heat and power ........ | 0.8 | 0.7 | 0.8 | 0.6 | 0.5 | 0.6 |
| Repairs ........................ | 0.6 | 0.5 | 0.7 | 0.5 | 0.4 | 0.5 |
| Depreciation .................. | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 |
| Total occupancy costs(1) ....... | 4.5 | 4.1 | 5.0 | 3.7 | 3.4 | 3.8 |
| Bad debts ....................... | 0.6 | 0.5 | 0.7 | 0.4 | 0.4 | 0.5 |
| Interest on borrowed money ..... | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 |
| Sundry expense ................. | 0.4 | 0.3 | 0.5 | 0.3 | 0.4 | 0.2 |
| Total Expense .. | 18.4 | 17.2 | 19.7 | 16.6 | 16.0 | 17.5 |
|  |  |  |  |  |  |  |
| Wet Profit or Loss ................ | $+0.2$ | +3.2 | -3.2 | +0.8 | +2.5 | -1.9 |
|  |  |  | OTHER | ATION |  |  |
| Stock Turnover (times per year) .t | 13.6 | 13.2 | 14.2 | 12.6 | 13.4 | 11.6 |

[^0]Table L. -...Comination Stores .. Operating hesults co. Stores classified According to Annuai Sales Tolume and rofit cy Los





| Item | \$20 000 RTOUNT OF ATTUUAL SALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$20,000 -6,29,999 |  |  | - $230,000-149,999$ |  |  |
|  | lotal | Owned | Rented | Total | Owned | Pented |
| GENERAL INFORI:ATIOMJ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Total Sales | *1,734,741 | 54, $\frac{24}{}$ | 49 $1,179.962$ |  | 830, 23 |  |
| Average Sales per Store....... | $\begin{array}{r}1,734,741 \\ \hline 23,764 \\ \hline\end{array}$ | $\begin{array}{r}54,779 \\ 23,116 \\ \hline\end{array}$ | $\begin{array}{r} 1,179,962 \\ 24,081 \\ \hline \end{array}$ | $\begin{array}{r} 2,205,237 \\ 36,754 \end{array}$ | $830,322$ | 1,374,915 |
|  | PROFIT AND LOSS--(In percentages of sales) |  |  |  |  |  |
| Gross Margin or Profit .........c. | 23.0 | 23.2 | 22.9 | 22.6 | 23 |  |
| Expenses |  |  |  |  |  |  |
| Proprietors' salaries ...... | 5.0 |  | 5.1 | 4.0 | 4.1 4.0 <br> 8.4 8.3 |  |
| Employees' salaries and wages.. | 8.2 | 8.8 |  |  |  |  |
| Advertising ..................... | 0.2 | 0.2 | 0.3 | 8.3 |  |  |
| Supplies ......................... | 2.2 | 2.2 | 2.1 | 0.3 | 8.4 8.3 <br> 0.2 0.1 |  |
| Communication ................. | 0.3 | 0.3 |  | 2.0 | 2.0 2.0 |  |
| Rent ............................. | 1.5 | - | 0.3 2.2 | 0.3 | 0.2 | C. 0 |
| Taxes ........................... | 0.5 | 0.9 | 2.2 | 1.40.5 | - | 2.2 |
| Insurance ....................... | 0.3 | 0.4 | 0.3 |  | 0.7 | 0.3 |
| Light, heat and power ......... | 0.9 | 0.4 1.2 | 0.2 | 0.3 | 0.3 | 0.6 |
| Repairs ............................... | 0.4 | 1.2 0.5 | 0.7 | 0.7 | 0.7 | 0.7 |
| Depreciation ........................ | 1.1 | . 1.5 | 0.4 | 0.5 | 0.5 | $0.6$ |
| Bad debts ............................. | 1.1 | 1.4 | 1.0 | 1.1 | 1.3 |  |
| Interest on borrowed money ..... | 0.3 | 0.3 0.2 | 0.3 | 0.4 | 0.3 | $\begin{aligned} & 1,0 \\ & 0.5 \end{aligned}$ |
| Sundry expense ................ | 0.6 | 0.2 0.5 | 0.6 | 0.1 1.0 | 0.2 | 0.1 |
| Total Expense | 21.6 | 21.9 | 21.5 |  | 1.3 | 0.8 |
|  |  |  |  | 20.9 | 20.2 | 21.4 |
| Net Profit or Loss | $+1.4$ | $+1.3$ | $+1.4$ | $+1.7$ | +2.1 | $+1.4$ |
|  | OTHER INFORMATION |  |  |  |  |  |
| Stock Iurnover (times per year) . . | 35.2 | 21.6 | 49.8 | 28.4 | 1. 8 |  |

Table 5.--Meat Markets - Operatine kesults for Stores Classified hecording to Annual Sales Volume and Occupancy Basis, Canada, 1938 (Cont.)

| Item | AMOUNT OF AIVNUAL SALES |  |  |
| :---: | :---: | :---: | :---: |
|  | Total | Owned | Rented |
| GEMTERAL INFORMATION |  |  |  |
| Number of Stores Reporting ....... |  | 8 |  |
| Total Sales ....................... | ,2,324,316 | 444,744 | 1,879,572 |
| Average Sales per Store.......... | 66,409 | 55,593 | 69,614 |
|  | PROFIT AND LOSS--(In percentages of sales) |  |  |
| Gross Margin or Profit | 21.1 | 21.3 | 21.1 |
| Expenses |  |  |  |
| Proprietors' saluries .......... | 2.1 | 2.5 | 2.1 |
| Fmployees' salaries and wages .. | 9.6 | 10.7 | 9.4 |
| Advertising ..................... | 0.5 | 0.3 | 0.5 |
| Supplies .......................... | 2.0 | 2.5 | 1.8 |
| Communication | 0.3 | 0.3 | 0.3 |
| Rent .............................. | 1.2 | - | 1.5 |
| Taxes .. | 0.3 | 0.6 | 0.2 |
| Insurance | 0.4 | 0.6 | 0.3 |
| Light, heat and power | 0.7 | 1.2 | 0.6 |
| Repairs .......................... | 0.6 | 0.6 | 0.6 |
| Depreciation .................... | 0.9 | 1.4 | 0.8 |
| Bad debts ........................ | 0.4 | 0.4 | 0.4 |
| Interest on borrowed money ..... | 0.1 | 0.2 | 0.1 |
| Sundry expense ................. | 0.8 | 0.9 | 0.8 |
| Total Expense ................... | 19.9 | 22.2 | 19.4 |
| Net Profit or Loss ................. | $+1.2$ | -0.9 | $+1.7$ |
|  |  | NFORMATIO |  |
| Stock Turnover (times per year) .. | 28.9 | 27.0 | 29.4 |



# Table 6.--weat Karkets - Operatinh fiesults for stores Elassified iccording to 

 Annual Sales lolume anc Profit or Loss, Canada, 1938 (Cont.)
 Ninual oles olume and profit or Loss. Cu, 1030 (Cort.)


OTHER INFORMATION

| Stock Turnover (times per year) $\ldots$ OTHER INFORMATION |
| :--- |
| (1) Sum of six preceding items including some expenses not strictly applicable to occupancy | costs: e.g.: business taxes.


[^0]:    (I) Sum of six preceding items including some expenses not strictly applicable to occupancy costs: e.g.: business taxes.

