Published by Authority of the Hon. James A. MacKINNON, M.P., Minister of Trade and Commerce

MERCHANDISING AND SERVICES STATISTICS DOMINION BUREAU OF STATISTICS

OTTAWA, CANADA

# OPERATING RESULTS 

## OF

## MISCELLANEOUS RETAIL STORES

## 1945

Independent:
RESTAURANTS
RESTAURANTS WITH MERCHANDISE COAL AND WOOD DISTRIBUTORS

DRUG STORES WITHOUT SODA FOUNTAIN
DRUG STORES WITH SODA FOUNTAIN
JEWELLERY STORES
TOBACCO STORES

BULLETIN NO 5

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## DEFINITIONS

NET SAIES represent the real 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returned by customers are deducted from gross sales, but sales of meals or lunches provided employees and any goods withdrawn by the proprietor for personal use are included.

GROSS TRADING PROFIT OR VARGIN is the difference between the cost of mer chandise sold and the selling price. The cost of merchandise sold is calculated by adding the beginning inventory to net purchases and deducting ending inventory.

OPLRATING EXPLNSES are the amounts paid out for any and all expenses incurred in operating a business, except the cost of merchendise. They include:

Salaries and wages paid to employees before deduction of income taxes or unemployment insurance. Proprietors' salaries or withdrawals are not included.

## Advertising

Store supplies used in the business during the year such as: wrapping paper, office supplies, gesoline and oil for delivery trucks.

Loss on bad debts in the year - amount written off less bad debts recovered.

Taxes and insurance - business, property and water taxes, licenees including truck licences, insurance premiums carried for the protection of the business. Income taxes are not included.

Rentals - for premises used only in the business.
Heat, light and power used in the year.
Repairs and maintenance - incurred for the purpose of keeping fized store assets in efficient operation, including delivery equipment.

Depreciation - allowances to cover decreases in the value of fixed store assets including delivery equipment.

All other expenses - telephone, telegraph, postage, bank charges, legal, collection and auditing fees, etc.

NET EROFIT is the difference between gross marein and total expenses, and includes proprietors salaries and witharawels.

STOCK TURNOVER is the number of times in a year that the merchandise is sold and replaced. The average of the beginning and year ending inventories is divided into the cost of merchandise.

CUSTONERS: ACCOLNTS OUTSTANDING are all accounts receivable on the books at the end of the year.

Dominion Statistician:
Director, Division of Census of Industry and Nerchandisine: W. H. Losee Acting Chief, Nerchandisinc and Services statistics: C. Ho N.cDonald Series, 1945

No. 15
OPERATING FRSULTS OF MISCELIGNEOUS KINDS OF RETAIL TRADE, 1945

## Introduction

This report is one of a series reviewing averace operatine results for 1945, and covers the following kinds of business: restaurants with little or no merchandise; restaurants with merchandise; coal and wood distributors; drue stores without fountain; drue stores with fountuin; jewellery stores; tobacco stores. In 1944 a similar survey was carried out for a duel purpose; to provide an estimate of the contribution made to the national income by unincorporated retail stores, and to provide reliable statistics on operating costs in retail trade. The average results presented in this report were obtained from stores whose incividual profits and expenses vary considerably. Therefore, if the results of an individual store do not coinciae with the averages, it does not follow that the store is beine operated inefficiently。

The tables, however, may assist the merchant in decidice where economies may be most effective and may indicate the need for additional expencitures in other phases of business operation to meet chaneire conditions. Repairs or replacements of fixed assets and equipment, not available durine war years, may now become a necessity. The resuming of pre-war services such as deliveries and credit, may be necessary to keep up sales volume in face of otherwise declining sales. With the possibility of more competition, unstable prices and greater experse outlay, these basic operatine ratios may be of use in planning for changed conditions in the retail field.

The ultimate objective of business is to realize a net profit on operations. This mieht be the first item of comparison an individual owner makes with his own resulta. If his net profit is greater than the average shown for his particular business in this report, he may gain further by item-by-item comparison of his operating costs with those in the tables. If his net profit is smaller than average, a careful check should be made on his different expense items, usine the averages shown as a guide in determiring which items require investigation. In this way improvement in gross margin or a lessening of expenses may be accomplished to result in a greater net profit.

The prospective new entrant may find much information useful in plannine his inventory outlay, expected rate of stock turnover, und various expenses such as salaries, advertising, rentals and so on.

Definitions of the terms used in this report and the components of the different expense items are given on page \&. When making comparison with other results, \&llowance should be made for any difference in definitions. When making comperisons of present day results with this report, allowance should also be made for any economic changes which have occurred since 1945. Chain stores were not included in this survey.

## SUMMARY

Some of the significant features in the 1945 operations of the retail stores contained in this bulletin are noted below.

## Restaurants (with little or no merchandise sales)

1. The average unincorporated restaurant operated on a gross margin of 36.8 per cent of net receipts. As would be expected, a high ratio of employees' salaries characterized these establishments (17.1 per cent). Total expenses amounted to ze. E per cent of receipts. Before proprietors salaries and income taxes were deducted, net profit was reported as 8.6 per cent. (See table 1).
2. Though gross margin ratios were irregular over the different size ranees, net profit ratios decreased consistently as business volume expanded. Reflectine a considerable incline in trend of salaries, total expenses were greater in the larger establishments. (See table 8, pace 12).
3. Rented businesses reported wider gross margins than did owned restaurants. The higher expenses of rented businesses, particularly salaries, offset the marginal advantage, to result in net profits smaller than in owned establishments in one size class $(\$ 10,000-\$ 19,999)$ and only slightly greater net profits in the other groups shown ( $\$$ co, 000- $\$ 49,999$ and $\$ 50,000-\$ 99,999$ ). (See table 8 , page 12 ).

## Table 1. - Operatine Results of Reetaurants (with little or no merchandise sales) 21945 (445 restaurants reporting)


(a) Less than 0.05 per cent.

## Restaurants With Merchandise

1. In 1945, the average restaurant with merchandise sales between 20 and 50 per cent of total sales, operated on a margin of 31.0 per cent of total net sales. While the sale of merchandise caused this to be lower than the gross margin of restaurants with little or no merchandise, the ratio of salaries paid to employees was also smaller so that net profits were 9.3 per cent of sules. Merchandise sales formed 36.0 per cent of total receipts. (See table 2. )
2. Net profit ratios in rented establishments decreased with expanding volume of business. Owned businesses were twer in number and are shown for two size classes only on which no trend can be based. Gross profits were more irregular in trend. Total expenses, reflecting increased labour cost in the larger restaurants, showed a ratio to net sales increasing with volume of business.

The proportion of merchandise sold decreased with sales volume. (See table 9, page 14).

Table zo - Operating Results of Restaurants With Verchandise, 1945 (196 restaurants reportine)

| Item | Average dollar figures | Percentage of net sales |
| :---: | :---: | :---: |
|  | \$ | \% |
| Average net sales .............. | 30,708 | 100.0 |
| Gross trading profit .......... | 9,525 | 31.0 |
| Operating expenses: |  |  |
| Employees ' salaries | 3,633 | 11.8 |
| Advertising | 45 | 0.2 |
| Store supplies | 254 | 0.8 |
| Bad debts.. | 7 | (a) |
| Occupancy expenses ........ | 2,120 | 6.9 |
| All other expenses ........ | 605 | 2.0 |
| Total operating expenses .... | 6,664 | 21.7 |
| Net profits before deduction of proprietors ${ }^{\text {a }}$ salaries |  |  |
| and income tax ........... | 2.861 | 9.3 |
| Average merchandise sales ..... | 11,056 | 36.0 |

(a) Less than 0.05 per cent.

## Coal and Wood Distributors

1. In 1945, the average unincorporated coal and wood dealer operated on a eross marein of 20.1 per cent of net sales as compared to the 1944 marein of 20.7 per cent. while sularies remained unchanged, other expenses decreased in ratio during 1945 with the result thet a not orofit sliektly ereutcr than thet ir. $19 \mathrm{~g}_{\mathrm{j}} 4$ wes realizea; $19.4,5.0$ per cont and $1944,4.8$ per cent. (See table 3.)
\&oIncorporated firms, operatine on a eross marein of ¿C. 4 per cent, obtained only a sliehtiy wider marein then unincorporated deelers. With salaries paid to firm menbers included in expenses, these firms realized a net profit of 1.9 per cent before income tax deductions. (See table 3.)
2. While net profit ratios to total net sales decreased consistently with expanding sales volume, gross profit ratios were irregular in trend. The ratio of salary expense eenerally increased with volune of sales while rent expense decreased proportionately.

Inventories were lower at the end of the year than at the becinning. The rate of stock turnover was irregular over the five size ranges but averaged 18.9 times per year. (See table 0 , page 17).

Table 3. - Operatine Results of Coal and Woci Distributors (with 1944 percentages for comparison)

| Item | 1945 |  | 1944 |
| :---: | :---: | :---: | :---: |
|  | Incorporated (64 13m8) | Unincornorated (649 1irns) | Unincorporated (168 さijxas) |
|  | jercentate of not sales | Percentace ot net sales | Fercentace or net sales |
|  | - | \% | \% |
| average net sales | 100.0 | 100.0 | 100.0 |
| Gross trading profit .......... | 20.4 | 20.1 | 20.7 |
| Operating expenses: |  |  |  |
| Employees' salaries ....... | 10.8 | 7.9 | 7.9 |
| Advertisine ............... | 0.3 | 0.2 | 0.2 |
| Store supplies ............. | 1.7 | 1.9 |  |
| Bad debts ................ | 0.1 |  |  |
| Occupancy expenses ........ | 3.4 | $3.0{ }^{7.0}$ | 7.8 |
| All other expenses ........ | 2.2 | 1.9 |  |
| Total operating expenses .... | 18.5 | 15.1 | 15.9 |
| Net profits before deduction of proprietors' salaries and income tax ............ | 1.9 | 5.0 | 4.8 |

## Drue Stores Without coda Fountain

1. In 1945, the average unincorporatud wrut store, not operating a soda fountain, operutea oh e fross merein of $27 . \varepsilon$ per cent of net sules, Expenses formed li. l per cent of net sales with saluries accountire for axactly half at 7.0 per cent. This left an averace net prolit ratio of $13 . \dot{\alpha}$ per cent before deduction of proprietors' salaries and income taxes. (See table 4.)
2. Incorporated firms obtained wider margins on the average than did unincorporated stores. From an average eross profit of 33.9 per cent they paid expenses to the extent of 23.5 per cent of net sales. This expense ratio included salaries paid to all firm members. Incorporated stores realized a net profit, before income tax deductions, of 10.4 per cent. (See table 4.)
3. With one exception, net profit ratios declined with increasing sales volume. Because of the ereater volume of sales, the average dollar value of net earnings increased in the larger stores. Gross profit ratios did not follow the eeneral downward trend of net profit ratios but were more irregular. Like other retail trades, selury ratios increased proportionately with sales volume while the ratio of rent expense decreased. (See table 12, pace $\mathbf{2 0}$ ).
4. Gross profits in rented stores were generally greater than in owned stores. Hicher expense ratios, particularly in salaries paid to employees, more than offset any advantace in margin to result in snaller net profits in rented stores. (See table iz, pace zo).

Table 4. - Operating Results of Drug Stores without Soda Fountain. 1345

| Item | $\begin{aligned} & \text { Incorporated } \\ & \text { (46 stores) } \end{aligned}$ |  | Unincorporated (546 stores) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Average dollar figures | Percentage of net sales | Average dollar figures | Vercentage of net sales |
|  | \$ | \% | \$ | \% |
| Average net sales ............. | 78,359 | 100.0 | 34,286 | 100.0 |
| Gross trading profit .......... | <6,557 | 33.9 | 9,318 | 27.2 |
| Operating expenses: |  |  |  |  |
| Employees ${ }^{\text {a }}$ salaries ....... | 11,338 | 14.5 | 2,396 | 7.0 |
| Advertisine ............... | 766 | 1.0 | 211 | 0.6 |
| Store supplies | 671 | 0.9 | 213 | 0.6 |
| Bad debts. | 67 | 0.1 | 24 | 0.1 |
| occupency expenses ........ | 3,934 | 5.0 | 1,346 | 4.0 |
| All other expenses ........ | 1,605 | 2.0 | 600 | 1.7 |
| Totul operatine expenses .... | 18,381 | 23.5 | 4,790 | 14.0 |
| Net profits before deduction of proprietors' salaries and income tax ............. | 8.176 | 10.4 | 4,528 | 13.2 |

## Drug Stores With Soda Fountain

1. Unincorporated drug stores operatine soda fountains realized an average gross margin of 25.3 per cent of net seles, slightly less than the 27.2 per cent margin obtained by drug stores without fountain service. The total expense ratio was greater, reflecting a slightly higher salary cost from the soda fountain service. Net profits were 10.4 per cent of net sales as compared to the 13.2 per cent profit realized by drug stores not operating soda fountains. The average ratio from soda fountain receipts was 27.8 per cent of total sales. (See table 5.)
2. Although gross margins increased with volume of sales, a sharper incline in ratio of total expenses resulted in smaller ratios of net profits in the lareer stores. Salaries rose in percentage of net sales as business volume expanded while other expenses showed little change. (See table 14, page 23).

Table 5. - Operating Results of Drue Stores With Soda Fountain, 1945 (214 stores reporting)

| Item | Unincorporated |  |
| :---: | :---: | :---: |
|  | Average dollar figures | Percentace of net sales |
| Average net sales | 41.818 | 100.0 |
| Gross trading profit .......... | 10,563 | 25.3 |
| Operating expenses: |  |  |
| Employees ${ }^{\text {a }}$ salaries | 3,152 | 7.5 |
| Advertising. . | 241 | 0.6 |
| Store supplies | 272 | 0.7 |
| Bad debts .... | 31 | 0.1 |
| Occupancy expenses | 1,834 | 4.4 |
| 6.11 other expenses | 676 | 1.6 |
| Total operating expenses .... | 6,206 | 14.9 |
| Net profits before deduction of proprietors' salaries and income tax | 4.357 | 10.4 |
| Receipts from soda fountain ... | 11.605 | 27.8 |

## Jewellery Stores

1. In 1945, unincorporated jewellery stores operated on a gross margin of 38.6 per cent, as compared to 41.3 per cent in 1944. Although expenses were curtailed somewhat in 1945, net profits before deduction of proprietors' salaries and income taxes were less than in 1944; (1945-18.0 per cent; 1944-20.1 per cent). (See table 6.)
2. Incorporated jewellery stores on the averace obtained wider miargins in 1945 than did unincorporated stores. With salaries paid to all firm members included in expenses and with a higher ratio of udvertisine expense, incorported jewellery stores realized a net profit, before income tax deductions, of 13.4 per cent of net sales. (See table 6.)
3. Net profit ratios, in eeneral, decreased with expandine volume of sales. Gross profit ratios were more irregular in trend over the different size rances. Salary expense and advertisire in creased in proportion to sales volume while the rent expense ratio decreased. Other expense items formed less definite trends. (See table 15, page 26).

Table 6 . - Operating Results of Jewellery Stores (with 1944 percentaces for comparison)


## Tobacco Stores

1. In 1945, tobacco stores on the average operated on a narrower gross margin than in 1944; 15.9 per cent and 17.3 per cent respectively. Expenses were less in 1945 but did not offset the smaller gross profit. The net profit before decuction of proprietors salaries and income taxes was smaller than in the previous year; 8.0 per cent in 1945 and 8.6 per cent in 1944. (See table 7.)
2. Gross and net profit ratios were irregular over the different size of business ranges. Although employees' salaries increased in percentage of net sales with volume of sales, rent expense decreased and total expenses showed little change. The average doller value of net earnings per store increased with sales volume. (See table 16 , page 28).

Table 7. - Operating Results of Tobacco Stores (with 1944 nercentages for comparisonl

| Item | $\begin{gathered} 1945 \\ \text { (322 stores) } \end{gathered}$ |  | $\begin{gathered} 1944 \\ \text { (18e stores) } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | Average dollar <br> figures | Percentage of net sales | Fercentage of net sales |
|  | \$ | \% | \% |
| Average net sales | 26,068 | 100.0 | 100.0 |
| Gross trading profit .......... | 4,135 | 15.9 | 17.3 |
| Operstine expenses: |  |  |  |
| Employees ${ }^{\text {P }}$ salaries ....... | 755 | 2.9 | 3.1 |
| Advertising ............... | 23 | 0.1 | (a) |
| Store supplies | 89 | 0.31 |  |
| Bad debts ........ | 10 | (a) 4.9 |  |
| Occupancy expenses ....... | 929 | $3.64^{4.9}$ | 5.6 |
| All other expenses ........ | 247 | 1.0) |  |
| Total operatine expenses .... | 2,053 | 7.9 | 8.7 |
| Net profits before deduction of proprietors ${ }^{\circ}$ salaries and income tax $\qquad$ | 2,082 | 8.0 | 8.6 |

(a) Less than 0.05 per cent.

## GENERAL DISCUSSION AND TABLES

Restaurants with IIttle or No Merchandise

Nost restaurants sell merchandise such as tobacco and candy in certain quantities while some carry on a more extensive retail business. To remain in this classification, the sale of merchandise must not form more than 20 per cent of total sales.

Usable reports were recelved from 445 independent unincorporated restaurants. When classified by aize of business and occupancy basis, there were too few owned restaurants with sules less than $\$ 10,000$ and with sales over $\$ 100,000$ to allow publication of results.

## Trends by Slze of Business (See table 8 , pace 18)

Gross margin ratios in rented establishments dropped from 37.0 per cent of net receipts in the smallest size class to 32.7 per cent in the next larger category. From the 32.7 per cent ratio of restaurants with business volume between $\$ 10,000-\$ 19,999$, the the trend was upward as business volume increased. Owned restaurants showed little change in gross margin for the different size classes shown. Increasing ratios of expenses in the larger restaurants, reflecting the greater salary cost common to this kind of business. resulted in smaller ratics of net profit.

The actual dollar value of net earmings increased with sales volume. In making comparisons with this average figure, account should be taken of the number of proprietors eneaced in the business with relation to the number of establishments. Salaries showed a considerable increase in the larger businesses while the ratio of rent expense decreased. Light, heat and power uppeared as a greater item of expense in restaurants than in other kinds of business and decreased in ratio as volume of business expanded. Inventories and rate of stock turnover were of lesser significance in restaurants than in most other kinds of business.

(a) Less than 0.05 per cent.

## Restaurants With Merchandise

Restaurants falline within this classification are those whose merchandise sales form 20 per cent to 50 per cent of total receipts. The sale of tobacco products is, on the average, the largest item in merchandise sules. Other commodities sold are confectionery, soft drinks and groceries.

A total of 196 reports were received from independent unincorporated restaurants in this classification. When classified by size of business and occupancy basis there were too few restaurants with sales over $\$ 100,000$ to allow publication of their results. Returns from owned establishments with sales less than $\$ 10,000$ and between $\$ 50,000$ and $\$ 99,999$ were also too few for publication.

## Trends by Size of Business (See table 9, pece 14)

Owned restaurants are shown for only two size rances. Gross profits in rented establishments dropped from 30.6 per cent in the smallest size class to 29.4 per cent in the next larger size. From the latter range it increased proportionately with sales volume. Due to a high ratio of salary expense in the larger restaurants, the increased eross profits were offset by increased expenses to result in a ratio of net profits decreasine with volume of business.

Because of the varying proportions and types of merchandise handed, stock turnover was irregular. Receipts from the sule of merchandise decreased from 43.1 per cent of total net receipts in the smallest size restaurent to 33.2 per cent in the largest.

| Item | $\begin{aligned} & \text { Iess than } \\ & \$ 10,000 \end{aligned}$ |  | $\begin{aligned} & \$ 10,000- \\ & \$ 19,999 \end{aligned}$ |  | $\begin{aligned} & \$ 20,000- \\ & \$ 49,999 \end{aligned}$ |  | $\begin{array}{r} \$ 50,000 \\ \mathbf{8 9 , 9 9 9} \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owned | Rented | Owned | Rented | Owned | Rented | Owned | Rented |
| Number of establishments reporting |  | 11 | 17 | 43 | 13 | 80 |  | 16 |
| Average net receipts .................. |  | 7,845 | 14,663 | 14,577 | 29,900 | 31,748 |  | 69,044 |
| Average inventory beginning of year ... \$ |  | 328 | 926 | 486 | 1,293 | 885 |  | 2,478 |
| Average inventory end of year ........ \$ |  | 383 | 975 | 508 | 1.418 | 840 |  | 2.565 |
| Average cost of goods sold ............ |  | 5,446 | 11,165 | 10,297 | 21,230 | 22,048 |  | 46,049 |
| Stock turnover (times per year) ......... |  | 15.3 | 11.7 | 20.7 | 15.7 | 25.6 |  | 18.3 |
| Number of workine proprietors | SANPIE | 11 | 23 | 54 | 23 | 120 | SAMPLE | 45 |
|  | pROFIT AND LOSS DATA <br> (Items Expressed as Percentages of Net Sales) |  |  |  |  |  |  |  |
| Gross trading profit $\ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$$\quad 30.6$ 23.8 29.4 29.0 30.5  <br> Operating expenses:      |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| kmployees' salaries and wages ......... |  | 4.9 | 5.9 | 7.1 | 10.8 | 11.5 |  | 13.9 |
| Advertising .. |  | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 |  | 0.2 |
| Store supplies |  | 1.3 | 0.8 | 1.0 | C. 8 | 0.8 |  | 0.8 |
| Bad debts.... |  | 0.2 | (a) | (a) | (a) | (a) |  | (a) |
| Texes and insurance |  | 0.7 | 1.3 | 0.8 | 1.0 | 0.6 |  | 0.6 |
| Rent ...... | то0 | 4.3 | - | 2.9 | - | 2.1 | T00 | 2.4 |
| Lieht, heat and power |  | 3.1 | 2. 7 | 2.4 | 2.1 | 1.9 |  | 1.9 |
| Repairs and maintenance |  | 0.5 | 1.3 | 1.3 | 1.3 | 1.1 |  | 1.6 |
| Depreciation ... |  | 0.9 | 1.6 | 0.9 | 1.0 | 1.0 |  | 0.9 |
| All other expenses |  | 1.8 | 1.6 | 1.5 | 1.4 | 1.8 |  | 2.1 |
| Total operatine expenses |  | 17.8 | 15.3 | 18.1 | 18.5 | 21.0 |  | 24.4 |
| Net profits before deduction of proprietors' salaries and income tax ......... |  | 12.8 | 8.5 | 11.3 | 10.5 | 9.5 |  | 8.9 |
| iverage net earnings . . . . . . . . . . . . . . \$ | SMAIL | 1,001 | 1,253 | 1,642 | 3,133 | 3,024 | SMAIS. | 6,135 |
| Average customers' accounts outstanding \$ |  | 18 | 20 | 1 | 31 | 25 |  | 41 |
| Merchandise sales (\% or net receipts) ... |  | 43.1 | 40.9 | 32.9 | 38.1 | 36.6 |  | 33.2 |

[^0]
## Coal and Wood Distributors

While the name of this classification indicates that wood is handied, deulers selline wood exclusively are not included. Ice and fuel 0 oll are also handled but the sele of coal forms the msjor proportion of the businesses included in this section of the report. A total of 449 usable returns were received from independent unincorporated distributors and 64 from incorporated firms.

Ailhougk there was a certain amount of irregularity in reporting delivery costs, an attempt has been made to distribute it over salaries, store supplies (gus and oil), repairs and maintenance and depreciation (of trucks). Irreqular amounts of rent reported, such as leased sidines only; partly owned and partly rented premises; etc, tend toward an unknown margin of error in this item.

Trends by Size of Business - Unincorporated (See table 10, page 17)
Gross margins were irregular in trend over the five size of business ranges shown. An irregularity in total expenses matchine the irregular eross marein resulted in a net profit trend of decreasing ratio with expading sales volunie. Because of increased business volume, however, this smaller ratio in the larger businesses meant ereater dollar value net earnings.

Salaries, as a percentage of net sales, increased with business volume, while the ratio of rent expense, although smaller than in other businesses, decreased. Stocks on hand were less at the end of tre year than at the beginning with no definite trend in rate of turnover.

## Comparison with Previous Years - Unincorporated (See Chart 1, page 16)

Is survey on operatine costs in coal and wood yards was taken in 1944 and in 1941. The number of firms reporting information for 1941 wes small and the results for that year may be out of line for that reason. In ceneral, eross profits decreased from 1941 to 1945 in rented businesses while 1i owned, there was an increese in the two largest size ranges. Other items of expense and net profit were irregular in trend for the three years.

## Comparison of Incorporated and Unincorporated Firms <br> (See table 11, page 18)

Reports received from 64 incorporated firms came within the two largest size ranges and were divided between owned and rented premises. Comparison with the same size and occupancy category or unincorporated firms is shown in table 11.

Incorporated firms obtained wider margins than unincorporated. With salaries paid to firm members of incorporated firms included in the expense item of salaries and wares, this item was greater than in unincorporated firms. Net profits are not comparable because unincorporated firms included proprietors' salaries. Stocks on hand at the end of the yeur were less than at the beginning in every class. The rate of stock turnover was irregular over the different categories shown.


| m | $\begin{aligned} & \$ 10,100= \\ & \$ 19,999 \end{aligned}$ |  | $\begin{aligned} & \$ 20,000 \\ & \$ 49,999 \\ & \hline \end{aligned}$ |  | $\begin{array}{r} \$ 50,000- \\ \quad \$ 99,999 \\ \hline \end{array}$ |  | $\$ 100,000$and over |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owned. | Rented | Owned | Rented | amed | Rented | Owned | Rented |
| Number of distributors reportine ....... | 17 | 19 | 50 | 40 | 29 | 33 | 28 | 24. |
| Average net sales ...................... \$ | 15,380 | 15,594 | 34,371 | 32,025 | 76,356 | 73.261 | 151,865 | 146.110 |
| Average inventory beginning of year ... \$ | 702 | 468 | 1.593 | 1,387 | 3,637 | 2.797 | 9,152 | 4,798 |
| Average inventory end of year ......... | 520 | 381 | 1.298 | 1,325 | 3,043 | 2,584 | 7.719 | 4,473 |
| Average cost of goods sold ............ \$ | 12.490 | 12.142 | 27.073 | 24,445 | 61,492 | 58,498 | 122,499 | 117,385 |
| Stock turnover (times per year) ......... | 20.4 | 30.8 | 18.7 | 18.0 | 18.4 | 21.7 | 14.5 | 25.3 |
| Number of working proprietors . | 18 | 19 | 60 | 48 | 36 | 42 | 36 | 39 |
|  | FROFIT AND LOSS DATA <br> (Items Expressed as Percentaces of Net Sales) |  |  |  |  |  |  |  |
| Gross tradine profit $\ldots \ldots \ldots \ldots \ldots \ldots$ <br> Operating expenses: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Employees' salaries and wages ......... | 4.2 | 5.8 | 7.5 | 8.2 | 7.5 | 7.9 | 8.5 | 8.1 |
| Advertising .... | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 |
| Store supplies | 2.3 | 2.6 | 2.4 | 2.1 | 1.8 | 2.0 | 1.8 | 1.7 |
| Bad debts. | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| Taxes and insurance | 1.4 | 0.9 | 0.9 | 1.1 | 0.8 | 0.7 | 0.7 | 0.5 |
| Rent | - | 1.1 | - | 0.9 | - | 0.7 | - | 0.5 |
| Light, heat and power .................. | 0.2 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 |
| Repairs and maintenance | 1.1 | 1.1 | 1.2 | 1.4 | 1.1 | 1.0 | 1.2 | 0.9 |
| Depreciation ......... | 0.6 | 0.6 | 1.0 | 0.8 | 0.7 | 0.5 | 0.8 | 0.5 |
| All other expenses | 1.6 | 1.3 | 1.6 | 1.8 | 1.6 | 2.3 | 1.6 | 2.5 |
| Total operatine expenses ............... | 11.7 | 14.2 | 15.2 | 17.0 | 14.0 | 15.7 | 15.3 | 15.28 |
| Net profits before deduction of proprietors' salaries and income tex .......... | 7.1 | 7.9 | 6.0 | 6.7 | 5.5 | 4.5 | 4.0 | 4.5 |
| Average net earnings .................. | 1.096 | 1,235 | 2,055 | 2,140 | 4.171 | 3,269 | 6.149 | 6.570 |
| Average customers , accounts outstanding \$ | 507 | 560 | 2,022 | 1,981 | 3.539 | 6,590 | 9,442 | 12,266 |



## Drug Stores Without Fountain

Drus stores were separated as between those not operatine and those operating a soda fountain. Usable reports were received from 546 unincorporated and 46 incorporated drug stores not operatine a soda fountain. When classified by size of business and occupancy basis all groups of unincorporated stores cun be shown except owned stores with annual sales of over $\$ 100,000$. Incorporated stores fall within the rented category in the three largest size ranges. Comparable information for previous years is not available.

## Trends by Size of Business - Unincorporated (See table lz, page 20)

Gross profits in owned and rented stores were irregular in trend. The ratio to net sales decreased from the smallest size store to the middla size ranges, then increased to record the highest ratio in the largest size class. Total expenses increased in ratio to net sales in proportion with volume of business and resulted in a general decline in ratio of net profit in the larger stores. The salary ratio increased consistently with sales volume while the rent expense ratio decreased.

Stocks of merchandise on hand at the end of the year were greater than at the beginning in every size and occupancy class shown. The rate of stock turnover increased with sales volume; owned stores ranging from 2.4 times per year to 4.3 times and rented stores from 1.7 times to 4.7 times.

## Comparison Between Unincorporated and Incorporated Stores <br> (Sec table 13, pace il

In table 13, a comparison of three size groups of rented stores is made between unincorporated and incorporated firns. Incorporated firms operated on wider gross margins in each size range. Like unincorporated arue stores, stocks were higher at the end of the year than at the beginntng. Stock turnover rate, however, decreased with greater volume of sales in incorporated stores as compared to unincorporated stores where the rate increased. Net profit ratios increased considerably with sales volume in incorporated arue stores.

The expense item of employees, salaries and waces includes sularies paid to all firm members and is therefore somewhat larger than the sams item in unincorporated stores. The net profit ratios are not directly comparable in that part of unincorporated store profits must go toward proprietors ${ }^{4}$ salaries.

| Item | AMOUNT OF ENNUAL SAIES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Less than } \\ & \$ 10,000 \end{aligned}$ |  | $\begin{aligned} & \$ 10,000^{-} \\ & \$ 19,999 \end{aligned}$ |  | $\begin{aligned} & \$ 20,000^{-} \\ & \$ 49,999 \end{aligned}$ |  | $\begin{aligned} & \$ 50,000= \\ & \$ 99,999 \end{aligned}$ |  | $\$ 100,000$and Over |  |
|  | Owned | Rented | Owned | Rented | Owned | Rented | Owned | Rented | coned | Rented |
| Number of stores reporting | 17 | 12 | 59 | 73 | 66 | 218 | 19 | 73 |  | 8 |
| Average net sales per store ........... \$ | 7.387 | 7.891 | 15,053 | 15,151 | 29.607 | 33,248 | 64,189 | 66,184 |  | 142.985 |
| Averare inventory beginning of year ... | 2.17E | 3,165 | 3,846 | 3.844 | 6.138 | 6.169 | 10.248 | 11.233 |  | 21.112 |
| Average inventory end of year $\ldots . . . \ldots .$. | 2;276 | 3,326 | 4.036 | 4,100 | 6.587 | 6.550 | 11.154 | 12,003 |  | 21.717 |
| Averafe cost of goods sold, per store. \$ | 5,427 | 5:660 | 11,185 | 10,974 | 21.702 | 24,544 | 46.え29 | 47.515 |  | 101.597 |
| Stock turnover (times per year) ......... | 2.4 | 1.7 | 2.8 | 2.8 | 3.4 | 3.9 | 4.3 | 4.1 | SAMPLE | 4.7 |
| Number of workine proprietors | 17 | 12 | 63 | 73 | 66 | 232 | 21 | 89 |  | 10 |
|  |  |  | ( Items | Express | FIT AND d as Pe | LOSS ercentag | TA s of N | Sales |  |  |
| Gross trading profit | 26.5 | 28.3 | 25.7 | 27.6 | 26.7 | 26.2 | 28.0 | 28.2 |  | 28.9 |
| Operatine expenses: |  |  |  |  |  |  |  |  |  |  |
| Employees' salaries and wages | 1.9 | 3.1 | 3.2 | 4.5 | 6.0 | 6.5 | 7.9 | 8.4 |  | 11.1 |
| Advertising | 0.3 | 0.3 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.7 |  | 1.1 |
| Store supplies | 0.6 | 0.9 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 |  | 0.8 |
| Bad aebts | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | (a) |  | (a) |
| Taxes and insurance | 1.5 | 0.9 | 1.4 | 0.9 | 1.1 | 0.7 | 0.9 | 0.5 | 700 | 0.5 |
| Rent |  | 3.3 | - | 2.7 | - | 2.1 |  | 2.1 |  | 1.8 |
| Lieht, heat and power | 2.0 | 1.0 | 1.3 | 1.0 | 0.9 | 0.6 | 0.6 | 0.4 |  | 0.2 |
| hepairs and maintenance | 0.6 | 0.3 | 0.7 | 0.5 | 0.6 | 0.4 | 0.5 | 0.3 |  | 0.3 |
| Depreciation | 1.1 | 0.3 | 0.9 | 0.4 | 0.6 | 0.4 | 0.6 | 0.4 |  | 0.4 |
| All other expenses | 1.5 | 2.2 | 2.1 | 1.8 | 1.8 | 1.7 | 2.3 | 1.6 |  | 2.0 |
| Total operating expenses | 9.6 | 12. 4 | 10.9 | 13.0 | 12.2 | 13.7 | 13.9 | 15.1 |  | 18.2 |
| Net profits before deduction of proprietors salaries and income tax ......... | 16.9 | 15.9 | 14.8 | 14.6 | 14.5 | 12.5 | 14.1 | 13.1 |  | 10.7 |
| Average net earnings per store ........ \$ | 1,251 | 1.25\% | 2.238 | 2.215 | 4.290 | 4.143 | 9,027 | 8,687 | SIMALI | 15,331 |
| Average customers' accourts outstanding \$ | 117 | 75 | 155 | 210 | 460 | 334 | 637 | 840 |  | 4,176 |

Table 13. - Drue Stores ithout Soda Fountain - Operttine Results of Unincorporated and 1 ncorforated Stores lohpered, 1945

| Item | ANOUNT OF ANNUL SALES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 人2EC,00C - 849,999 |  | \%50, COC - 99.999 |  | \$100,000 and over |  |
|  | Unincorporated | Incor porated | Unincorporated | Incorporated | Unincorporated | $\begin{gathered} \text { Incor } \\ \text { porated } \end{gathered}$ |
| Nuruber of stores reporting | 218 | 14 | 73 | 23 | $\varepsilon$ | 9 |
| Average net sales per store .......... \$ | 33,248 | 35,055 | 66.184 | 69,256 | 142,965 | 16E,983 |
| Average inventory beginning of year ... \$ | 6,169 | 6.521 | 11,233 | 14,526 | 21.112 | 34.714 |
| Average inventory end of year ........ | 6,550 | 7.670 | 12,003 | 15.097 | 21.717 | 36.773 |
| Aiverage cost of eoods sold, per store . \$ | 24,544 | 25,049 | 47.515 | 47.309 | 101.597 | 104,900 |
| Stock turnover (times per year) ......... | 3.9 | 3.5 | 4.1 | 3.2 | 4.7 | 2.9 |
| Number of working proprietors | 232 | - | 89 | - | 10 |  |

PROFIT AND LOSS DATA
(Items kxpressed as Percentages of Net sales)

| Gross tradine proilit Operating expenses: | 26.2 | 28.5 | 28.2 | 31.7 | 28.9 | 37.90 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Hmployees' salaries and wages ......... | 6.5 | 14.5 | 8.4 | 13.8 | 11.1 | 15.2 |
| sdvertising | 0.6 | 0.5 | 0.7 | 0.9 | 1.1 | 1.2 |
| Store supplies | 0.6 | 0.8 | 0.7 | 0.5 | 0.8 | 1.2 |
| Bad debts .... | 0.1 | (a) | (a) | 0.1 | (a) | 0.2 |
| Taxes and insurance | 0.7 | 0.7 | 0.5 | 0.7 | 0.5 | 0.7 |
| Rent ..................................... | 2.1 | 2.9 | 2.1 | 2.8 | 1.8 | 3.0 |
| Light, heat and power | 0.6 | 0.7 | 0.4 | 0.5 | 0.2 | 0.5 |
| Repairs and maintenance | 0.4 | 0.6 | 0.3 | 0.3 | 0.3 | 0.6 |
| Depreciation ........................... | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 |
| fill other expenses .................... | 1.7 | 2.0 | 1.6 | 2.2 | 2.0 | 1.9 |
| Totul operatine expenses ............... | 13.7 | 23.2 | 15.1 | 2E. 2 | 18.2 | 24.9 |
| Net profits before deduction of proprietors' salaries and income tax (1).... | 12.5 | 5.3 | 13.1 | 9.5 | 10.7 | 13.0 |


(E) Less then 0.05 per cent.
(1) Salaries paid to all firm members of incorporated firms included in employees' salaries.

## Drue Stores With Soda Fountain

Reports were received from ¿14 independent unincorporated arue stores in this classificution. When classified by size of business and between owned and rentcu stores there were too few stores in the classes under $10,00 C$ annual net sales, over $\$ 100,000$ annual net seles, enc owned stor es with sules betweer. \#lC,000 and $\$ 19,999$ to allow prestatation of results.

## Trends by Size of Business (See table 14, pape 23).

For the groups shown, eross profit ratios increased proportionately with volume of seles. Net profit ratios in rented stores decreased with sales volume while the two size ranees of owned stores showed similar net profit ratios. Reflectine increased ratios of salary expense, total expenses formed a greater percentage of ret sales in the larger stores.

Like unincorporated arue stores without fountain, stocks on hand were greater at the end of the yeur than at the beginnine and the rate of stock turnover increased with sales volume. The ratio of soda fountain receipts was ereater in the larger stores.

Table 14. --Drug Stores With Soda Fountain - Operatine Results of Unincorporated stores Classified hccordine to fmount of fir.ual veles and occupancy Basis, 1945

| Item | \$10,000- 10,999 |  | \$20,000 $=\mathbf{\$ 4 9 , 9 9 9}$ |  | \$50,000- 999,999 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owned | Rented | Owned | Rented | Owned | Rented |
| Number of stores reportine |  | 12 | 24 | 97 | 11 | 56 |
| Average net sales per store ........... \$ |  | 16,657 | 29,084 | 33,619 | 71,211 | 58,916 |
| Average inventory beginnine of year ... \$ |  | 3,407 | 4.887 | 5,351 | 9,615 | 7,55is |
| Average inventory end of year ......... |  | 3,647 | 5,184 | 5,775 | 9,990 | 8.167 |
| Average cost of coods sold, per store. \$ |  | 12,615 | 21,998 | 25,422 | 52,111 | 43.722 |
| Stock turnover (times per year) .......... | SAMPLE | 3.6 | 4.4 | 4.6 | 5.3 | 5.5 |
| Nunber of workine proprietors ............ |  | 12 | 24 | 97 | 11 | 56 |
|  | PROFIT AND LOSS DATA <br> (Items Expressed as Percentages of Net Sales) |  |  |  |  |  |
| Gross trading profit $\ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . ~$ 24.3 24.2 25.8 <br> Operating expenses:    |  |  |  |  |  |  |
| hidvertisine .................. |  | 0.4 | 0.4 | 0.4 | 0.4 | C. 8 |
| Store supplies |  | 0.7 | 0.5 | 0.5 | 0.5 | 0.7 |
| Bad debts. |  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Taxes and insurance | T00 | 1.1 | 1.1 | 0.6 | 0.7 | 0.6 |
| Rent |  | 2.5 | - | 2.1 | - | 2.0 |
| Light, heat and power |  | 1.3 | 1.1 | 0.9 | 0.7 | 0.7 |
| Repairs and maintenance |  | C. 4 | 0.5 | 0.5 | 0.6 | 0.5 |
| Depreciation |  | 0.6 | 1.4 | 0.6 | 0.8 | 0.6 |
| ill other expenses |  | 1.5 | 1.6 | 1.6 | 1.6 | 1.7 |
| Total operating expenses ............... |  | 12.0 | 12.4 | 13.2 | 14.9 | 16.5 |
| Net profits before deduction of proprietors' selaries and income tax ......... |  | 12.3 | 11.8 | 11.2 | 11.9 | 9.3 |
| Average net earnings per store ........ \$ | SWALI | 2.045 | 3.417 | 3,777 | 8,499 | 5,458 |
| hiverage customers, accounts outstanding \$ |  | 185 | 344 | 295 | 459 | $5 \Sigma 4$ |
| Soda fountain receipts (\% of net saleb) |  | 18.2 | 25.2 | 20.5 | 28.8 | 23.7 |

## Jewellery Stores

Usable reports were received from 339 independent unincorporated and from 33 incorporated jewellery stores. When classified by size of business and between owned and rented stores all rented classes could be shown but there were only sufficient unincorporated owned stores to tllow publication of two size rances. Incorporated firms reporting came within the two largest size rances in the rented category and their results are only shown in total in table 6 , page 9.

## Trends by Size of Business - Unjncorporated (See table 15 , pare 6 )

With the results of owned stores shown only in two sizes of business no definite trends can be pictured. Gross profit ratios in rented stores followed the irregular trend of decreusing from the smallest size class to the middle size rance, then increasing to a high ratio in the largest stores. Increased percentages of salaries and advertisine in the larger stores were reflected in total expenses to reault in diminishine net profits except in the largest eroup where a slieht increase was reported. This smaller ratio of net profit measured in dollar value gave the proprietors of the larger stores greater net earnings because of the greater volume of sales.

Invantories showed considerable gain at the end of the year over the beginning of the year. The rate of stock turnover rose from l. 4 times per year in the smallest store to 2.7 times in the largest.

Comparison With Previous Years - Unincorporated (See chart $\mathcal{Z}$, page \&5)

A survey on operatine results of jewellery stores was taken for the years 1944 and 1941. Information for 1941 on owned stores with annual sales over $\$ 100,000$ is not available. In general, net profits increased from 1941 to 1944 but decreased from the latter year in 1945. Gross profits decreased from 1941 to 1945.

OPERATING RESULTS


| Item | AVOUTT OF ANTUAL SALES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Less than } \\ & \$ 10,000 \end{aligned}$ |  | $\begin{aligned} & \$ 10,000- \\ & \$ 19,999 \end{aligned}$ |  | $\begin{aligned} & \$ 20,000^{-} \\ & \$ 49,999 \end{aligned}$ |  | $\begin{aligned} & \$ 50,000- \\ & \$ 99,999 \end{aligned}$ |  | $\$ 100,000$ and Over |  |
|  | Owned | Rented | Owned | Rented | Owned | Rented | Owned | Rented | owned | Rented |
| Number of stores reporting |  | 52 | 19 | 77 | 22 | 134 |  | 29 |  | 12 |
| Average net sales per store .......... \$ |  | 6,737 | 14,049 | 15.127 | 32.416 | 31,388 |  | 71.203 |  | 135,685 |
| Average inventory beginning of year ... \$ |  | 2,801 | 4.319 | 5,207 | 7.493 | 8,1\%4 |  | 17.058 |  | 25,937 |
| Average inventory end of year ........ |  | 3,202 | 5,276 | 6,119 | 8,939 | 10,148 |  | 20,906 |  | 31,837 |
| Average cost of coods sold, per store. \$ |  | 4.085 | 8,452 | 9,371 | 20,554 | 19,753 |  | 43.535 |  | 78,065 |
| Stock turnover (times per year) | SANPIE | 1.4 | 1.8 | 1.7 | 2.5 | 2.2 | SAMPLE | 2.3 | SAMPLE | 2.7 |
| Number of workine proprietors |  | 33 | 20 | 80 | 25 | 156 |  | 40 |  | 16 |

FROFIT AND LOSS DATA
(Items Expressed as Percentages of Net Sales)

| Gross trading profit |  | 39.3 | 39.8 | 38.0 | 36.6 | 37.1 |  | 38.8 |  | 42.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating expenses: |  |  |  |  |  |  |  |  |  |  |
| Employees salaries and wages ......... |  | 3.2 | 6.6 | 6.8 | 8.8 | 8.6 |  | 10.6 |  | 14.1 |
| Advertising |  | 0.9 | 1.1 | 1.0 | 1.0 | 1.4 |  | 1.6 |  | 2.2 |
| Store supplies |  | 1.3 | 0.7 | 1.4 | 0.9 | 1.1 |  | 1.3 |  | 1.1 |
| Bad debts ............................... |  | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 |  | 0.1 |  | 0.2 |
| Taxes and insurance | T00 | 1.3 | 2.2 | 1.2 | 1.5 | 0.7 | T00 | 0.7 | T00 | 0.9 |
| Rent |  | 4.2 | - | 3.7 | - | 2.6 |  | 2.9 |  | 2.6 |
| Light, heat and power |  | 1.1 | 1.3 | 1.0 | 1.1 | 0.6 |  | 0.6 |  | 0.5 |
| Repairs and maintenance |  | 0.5 | 0.8 | 0.6 | 1.1 | 0.5 |  | 0.5 |  | 0.4 |
| Depreciation .......... |  | 1.1 | 1.6 | 0.7 | 0.9 | 0.5 |  | 0.6 |  | 0.3 |
| All other expenses |  | 3.3 | 3.4 | 3.1 | 3.6 | 3.1 |  | 2.6 |  | 2.2 |
| Total operating expenses ................. |  | 17.1 | 17.8 | 19.6 | 19.1 | 19.4 |  | 21.5 |  | 24.5 |
| Net profits before deduction of proprietors' salaries and income tax .......... |  | 22.2 | 22.0 | 18.4 | 17.5 | 17.7 |  | 17.3 |  | 18.0 |
| Average net earnings per store ........ \$ | SNALL | 1,497 | 3,098 | 2,787 | 5,664 | 5.557 | SMALL | 12,302 | SMALL | 24,369 |
| Average custoners ' accounts outstanding |  | 78 | 213 | 367 | 979 | 783 |  | 2,205 |  | 4,157 |

## Tobacco Stores

A store must sell more than 50 per cent tobacco and smokers. sumdries to be classified as a tobacco store. Other merchandise sold includes magazines, newspapers, confectionery and novelties. Usable reports were received from $32 \dot{L}$ independent unincorporated stores. When classified by size of business and occupancy basis there were too few stores in the owned category with sales between $\$ 50,000$ and $\$ 99,999$ and in the size range of over $\$ 100,000$ annual sales to allow publication of results. Comparable information for previous years is not available.

## Trends by Size of Buainess (See table 16, pace 28)

Gross profits and net profits, expressed as percentages of net sules, followed no definite trend in relation to volume of sales. Salary ratio increased with sales volume while the ratio of rent expense decreased. The other expense itens showed little change.

Stocks on hand at the end of the year were ereater than at the beginning in each category shown. The rate of stock turnover followed no trend with change in size of business but fluctuated between 10.5 times per year and 15.7 times.

Table 16.-Trobacco Stores - Operatine Results of Unincorporated Stores Classified According to Amount of Annual Sales and Occuparcy Basis, 1945

| Item | $\begin{aligned} & \text { Less than } \\ & \$ 10,000 \end{aligned}$ |  | $\begin{aligned} & \$ 10,000 \\ & \$ 19,999 \end{aligned}$ |  | $\$ 20,000-$ |  | $\begin{aligned} & \$ 50,000- \\ & \$ 99,999 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Owned | Rented | Owned | Rented | Owned | Rentad | Owiteg | Rented |
| Number of stores reporting | 14 | 20 | 26 | 91 | 27 | 114 |  | 27 |
| Average net sales per store ........... \$ | 6,879 | 7.392 | 13,832 | 15,496 | 29.188 | 30,573 |  | 67,108 |
| Average inventory beginning of year ... \$ | 481 | 460 | 700 | 1,045 | 1,857 | 2,018 |  | 5,042 |
| Average inventory end of year ......... | 491 | 502 | 784 | 1,070 | 2.022 | 2,253 |  | 5,475 |
| Average cost of goods sold, per store . \$ | 5,663 | 5,781 | 11,673 | 13,102 | 24,610 | 25,861 |  | 55,478 |
| Stock turnover (times per year) ......... | 11.6 | 12.0 | 15.7 | 12.4 | 12.7 | 12.1 | SAMPLE | 10.5 |
| Number of workine proprietors . | 15 | 20 | 28 | 95 | 27 | 24 |  | 33 |
|  | PROFIT AND IOSS DATA <br> (Item:s Expressed as Percentages of Net Sales) |  |  |  |  |  |  |  |
| Grose tradire profit | 17.7 | 21.8 | 15.6 | 15.4 | 15.7 | 15.4 |  | 17.3 |
| Operating expenses: |  |  |  |  |  |  |  |  |
| Employees ' salaries and wages | 1.7 | c. 7 | 1.6 | 1.6 | 2.7 | 2.9 |  | 4.8 |
| Advertising . ............................ | 0.1 | (a) | (a) | 0.1 | (a) | (a) |  | 0.1 |
| Store supplies ........................... | 0.5 | 0.6 | 0.4 | 0.4 | 0.3 | 0.3 |  | 0.4 |
| Bad debts .... | (a) | (a) | 0.1 | (a) | (a) | (a) |  | (a) |
| Ttues anc insurance .................... | 1.8 | 0.6 | 1.3 | 0.6 | 0.9 | 0.4 | T00 | 0.4 |
| Fent . .... | - | 4.0 | - | 2.7 | - | 2.0 |  | 1.9 |
| Light, heat and power | 1.4 | 1.2 | 1.1 | 0.8 | 0.9 | 0.5 |  | 0.4 |
| Repairs and maintenance | 1.1 | 0.3 | 0.6 | 0.3 | 0.5 | 0.3 |  | 0.2 |
| Depreciation | 0.4 | 0.2 | 0.7 | 0.2 | 0.7 | 0.3 |  | 0.3 |
| All other expenses ..................... | 0.7 | 1.0 | 1.7 | 0.8 | 1.2 | 0.7 |  | 1.3 |
| Total opersting expenses ................. | 7.8 | 8.6 | 7.5 | 7.5 | 7.2 | 7.4 |  | 9.8 |
| Net profits before deduction of proprietors' salaries and income tax .......... | 9.9 | 13.2 | 8.1 | 7.9 | 8.5 | 8.0 |  | 7.5 |
| Average net earnings ................... \$ | 683 | 975 | 1,124 | 1,232 | 2,471 | 2,434 | SMALI | 5,051 |
| Average customers: accounts outstandine | 84 | 10 | 1 | 13 | 30 | 25 |  | 149 |

(a) Less than 0.05 per cent.



[^0]:    (a) Less than 0.05 per cent.

