## 34-214

ANNUAL


# THE HAT AND CAP INDUSTRY <br> 1959 



Published by Authority of The Honourable George Hees, Minister of Trade and Commerce

# DOMINION BUREAU OF STATISTICS 

Industry and Merchandising Division

## PUBLICATIONS

The results of the annual Census of Industry are published by the Dominion Bureau of Statistics in a series of industry reports which are released each year as the compllatlons are completed. Reports for industries classified to the Clothing Major Group are listed below, along with current and annual publications of related interest. Similar reports are issued for other industries. A complete catalogue of publications of the Bureau is available on request from the Information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.
A - Annual
Q - Quarterly
M - Monthly
Catalogue Title Pricenumber
34-211 General Review of the Clothing Industries (A) ..... 50
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34-001 Quarterly Production of Garments (Q) ..... 1.00
31-001 Inventories. Shipments and Orders in Manufacturing Industries (M) per year ..... 4.00
31-201 General Review of the Manufacturing Industries ..... 2.00
65-004 Trade of Canada - Exports (M) per yeas ..... 7.50
65-007 Trade of Canada - Imports (M) per year ..... 7.50

Remiftances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Information Services Division, Dominion Bureau of Stafistics, or to the Queen's Printer, Ottowa, Canada.

## EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1959 Census of Manufactures. Most reports in this series refer to specific industries, but there are summary reports for Canada and the provinces and for malor industry groups. An annual Census of Manufactures has been carrled out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Detalls of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1959 are as follows:

## Period Covered

Firnis are asked to submit ligures for the calendar year, if at all possible, and most reports are on this basis. Financial yeal reports for periods differing from the calendar year are accepted in instances where the firms find it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar year basis in all cases.

## Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to flle a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classlfiable to different industries and when separate accounting records are avallable. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees, wholesale or retall activities carried on at the plant location, etc., are not included. Plants engaged solely in repair work (except in the case of furniture, shipbuilding, boat building, aircraft and railway folling stock industries) are not included but plants occupled in assembling parts into complete units are included.

## Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc., together with managers, professional and technical employees. superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are also included in this category.

Production and related workers include all other factory workmen whether pald on a monthly, weekly, hourly or piece-work basis. Working foremen doing work similar to that of the employees they supervise are included, as are maintenance, warehousing and delivery staffs. Employees on new construction work, in retail or wholesale operations. on outside plece work etc., are not included.

Production workers are reported by months, an average for the year being obtained by summing the monthly figures and dividing by twelve. This procedure is followed even though the plant did not operate in all months. Figures on employment refer to calendar years whether or not some establishments reported other data on a financial year bas is

## Salaries and Wages

Salaries and wages refer to gross earnings of the employees described above, including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, penstons, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for self and family are included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workers as defined above. Data on earnings refer to the calendar year whether of not some establishments reported other data on a financial year basis.

## Cost of Fuel and Electricity

Figures for fuel refer to amounts actually used. (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the laid-down cost at the works, including freight, duty, etc.

## Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others of received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies for resale without further processing are not included. Maintenance and repait supplies not chargeable to capital account are included.

## Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant or by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shipped from the establishment are included whether for domestic use, export, or for government departments. Transfer shipments to sales outlets, distributing warehouses or to other manufacturing units of the reporting firm are included. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant or
plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, alrcraft, etc., where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries production is computed from the value of deliverles of complete units during the year plus the value of work done durlng the year on unfinished units less the value of work done in previous years on finished units delivered in the year under review.

## Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purposes of reporting shipments.

## Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventofles of finished goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production. ${ }^{1}$

## Standard Industrial Classification

The Standard Industrial Classification Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classified or allotted tc specific industries on the basis of the value of principal products made or shipped.

## Slaort Forms

Between 1949 and 1957, in an effort to ease the reporting burden for smaller firms, a short form was used asking for the total value of shipments only or, in a few cases where losses of detail were significant, for quantities and values of principal products. For purposes of publication, missing data were estimated on the basis of appropriate ratios. In general the tut-off point for these short forms was set at $\$ 50.000$ value of shipments. About $40 \%$ of the total number of establishments reported on the short form and accounted for less than 3 per cent of the total value of shipments.

In 1958, in order to establish a new base year, the small firms were asked to report all items of principal statistics together with some detail on materials and products.

[^0]For the 1959 Census, the short form was used again, but further steps were taken to ease the respondents' burden. First, the general limit for short forms was raised to $\$ 100,000$ value of shipments. In addition, a new intermediate form was developed. This form is a shortened version of the long form in that most of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between $\$ 100,000-\$ 500,000$ value of shipments, but in the case of both the short and intermediate forms there were lower cut-offs for a number of industries in which the smaller firms accounted for a larger share of total shipments. On the other hand, limits were raised where this could be done without a significant loss of coverage. On most of the short forms for 1959, in addition to total value of shipments, data on principal products were requested. In a few industries, where loss of employment and earnings data were considered too large because of higher cut-offs, a question on total payroll was placed on the short form.

The intermediate and long forms provide complete data for the compilation of all elements of principal industry statistics and the details of materials and products. The one-page short form, although containing data on principal products and total value of shipments, does not request information on other elements of principal statistics such as value of inventories, materials, fuel and electricity and, in most cases, employment and salaries and wages, nor does it contain detalled data on volume and value of materials used. For purposes of compiling aggregates of principal statistics by industry and by geographic location, the missing data for each establishment were estimated for 1959 by using, in general, ratios based on the change in the value of shipments between 1958 and 1959. The proportion of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

The general request for the principal items of products on the short form for 1959 permitted a fairly complete compilation of the detailed quantities and values of commodity shipments. In the case of the detalled quantities and values of materials, fuel and electricity, however, and the monthly distribution of production workers, only the totals of data actually reported on the intermediate and long forms are contained in published reports and no attempt was made as in past years to estimate the generally small proportion of individual totals represented by detailed items omitted from the short forms.

The new approach has relieved an additional 12,000 establishments from filling out the regular long form. Establishments now receiving the short form number in excess of 20,000 and account for more than 54 per cent of the total number of establishments and a little more than 3 per cent of the total value of shipments.

# THE HAT AND CAP INDUSTRY 1959 

The Hat and Cap Industry is comprised of all establishments primarily engaged in the manufacture of caps, men's and boys' hats, women's and children's factory made millinery and hat and cap makers" materials. It does not include custom milliners who alter, make, remodel or repair headgear for a customer according to the personal measurement and specification of that customer.

The number of establishments classified to this industry in 1959 was 130, ten less than the year before. They were located as follows: Nova Scotia 2; New Brunswick 1; Quebec 63; Ontario 51; Manitoba 11; Alberta 1; and British Columbia 1.

Shipments by the industry in 1959 had a total value of $\$ 29,964,551$ compared to $\$ 29,272,149$ in 1958 - an increase of 2.4 per cent. After allowance is made for the change in inventories of goods in process and of finished goods during the year, the estimated value of production for 1959 was $\$ 30,076,830$, compared to $\$ 29,357,315$ in 1958 , an increase of 2.5 per cent. Materials and supplies used in manufacture cost $\$ 12,798,590$ in the year under review, 2.2 per cent more than the $\$ 12,528,653$ reported the previous year. Employment dropped from 4,073 in 1958 to 4,017 in 1959, but on the other hand salary and wage payments rose by 2.0 per cent, from $\$ 10,747,521$ in 1958 to $\$ 10,959,726$ in 1959.

Of the four sections into which this industry is divided, three reported increased shipments in the current year. The sole exception, "caps", dropped from $\$ 6,211,414$ in 1958 to $\$ 6,092.818$ in 1959, a decrease of 1.9 per cent. The largest section, "women's and children's hats"" recorded a small increase of 1.9 per cent, the total value of factory shipments rising from $\$ 14,281,098$ in 1958 to $\$ 14,555,178$ in 1959. In the "men's hats" segment of the industry the increase was 5.5 per cent, from $\$ 5,826,459$ in 1958 to $\$ 6,146,149$ in 1959. In the remaining section, "hat and cap makers' materials", the increase was 7.4 per cent, factory sales being $\$ 3,170,406$ in 1959 as opposed to $\$ 2,953,178$ in 1958.

Once more the leading product of the industry was men's fur felt hats with shipments of 90,066 dozen valued at $\$ 5,075,073$ f.o.b. plant, 1.7 and 2.9 per cent higher, respectively, than the 1958 sales of 88,559 dozen valued at $\$ 4,932,813$. Deliveries of women's straw hats increased in 1959, to 89,657 worth $\$ 3,804,627$ from 80,162 dozen worth $\$ 3,515,357$ in 1958 , a rise of 11.8 per cent in quantity and of 8.2 per cent in value. Further details of shipments of the various commodities may be found in Table 5.

The industry is concentrated mainly in Quebec and Ontario. The former province, with 63 establishments, accounted for 48.4 per cent of the shipments and 48.1 per cent of the employment in 1959. The 51 firms in Ontario were responsible for 41.2 per cent of the shipments and 41.7 per cent of the number of employees.

Table 11 shows that in 1959 there were 19 firms with shipments of less than $\$ 25,000$, whilst at the upper end of the scale six firms reported factory sales in excess of $\$ 1,000,000$. Out of a total of 130 establishments, 55 showed shipments in the $\$ 50,000$ to $\$ 200,000$ range.

Imports of materials used and products made by the hat and cap industry rose by 13.8 per cent from a value of $\$ 6,451,793$ in 1958 to $\$ 7,343,665$ in 1959. For the same two years exports decreased by 2.9 per cent from $\$ 168,170$ in 1958 to $\$ 163,348$ in the current year. For full details of imports and exports see Tables 7 and 8.

Beginning with 1954 , information on the value of year-end inventory holdings at plant and plant warehouses has been collected as part of the annual Census of Industry: this data was formerly collected by a separate survey. The summarized results for the hat and cap industry for the year under review will be found in Table 3.

TABLE 1. Principal Statistics, Representative Years, 1932-1959


[^1]TABLE 2. Comparis on of Principal Statistics, 1958 and 1959

|  | 1958 | 1959 | + Increase <br> - Decrease |
| :---: | :---: | :---: | :---: |
| Establishments reporting ............................................... No. | 140 | 130 | - 10 |
| Supervisory and office employees: |  |  |  |
| Total ................................................................................ | 588 | 555 | - 33 |
| Male ..............................................................................$^{\text {. }}$ | 397 | 364 | - 33 |
| Female ........................................................................ ${ }^{\text {. }}$ | 191 | 191 | - |
| Total salaries ............................................................... \$ | 2,756, 603 | 2,678,484 | -78,119 |
| Production workers: |  |  |  |
| Monthly average ........................................................... No. No. | 3,485 | 3,462 | - 23 |
| Male ............................................................................. " | 1,361 | 1,380 | + 19 |
| Female ........................................................................... ${ }^{\text {e. }}$ | 2,124 | 2,082 | - 42 |
| Total wages .................................................................. \$ | 7,990,918 | 8,281, 242 | +290.324 |
| Cost of fuel and electricity ..................................................... | 285, 769 | 292, 247 | + 6,478 |
| Cost of materials used .............................................................. | 12,528, 653 | 12,798,590 | +269.937 |
| Value of factory shipments ................................................. | 29, 272,149 | 29,964, 551 | +692, 402 |

TABLE 3. Inventories, 1959

|  | Raw materials and supplies | Goods in process | Finished goods of own manufacture | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | dol |  |  |
| Opening: ${ }^{2}$ |  |  |  |  |
| Nova Scotia |  |  |  |  |
| New Brunswick | 146,943 | 29,868 | 60,107 | 236,918 |
| Quebec | 1,097, 128 | 190,115 | 411,678 | 1,698,921 |
| Ontario | 1,211,430 | 247,839 | 671,696 | 2,130,965 |
| Manitoba |  |  |  |  |
| Alberta | 406,383 | 90,488 | 170,463 | 667.334 |
| British Columbia |  |  |  |  |
| Canada | 2,861,884 | 558,310 | 1,313,944 | 4, 734,138 |
| Closing: |  |  |  |  |
| Nova Scotia |  |  |  |  |
| New Brunswick | 156, 360 | 40, 173 | 52,052 | 248, 585 |
| Quebec | 1,241,201 | 182,780 | 398,937 | 1,822,918 |
| Ontario. | 1,513,028 | 135,913 | 823,343 | 2,472,284 |
| Manitoba |  |  |  |  |
| Alberta. | 465,417 | 122.624 | 228,711 | 816,752 |
| British Columbia |  |  |  |  |
| Canada | 3,376,006 | 481,490 | 1,503,043 | 5,360,539 |

${ }^{1}$ Book value of all manufacturing inventories held at plant and plant warehouses.
${ }^{2}$ The opening inventory for 1959 differs from the closing inventary published for 1958 because of the inclusion of new firms and the removal of figures for flms which did not operate during 1959.

TABLE 4. Principal Statistics, by Sections, 1957-59


TABLE 5. Factory Shipments, 1958 and 1959

| Principal products | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Selling value at the factory | Qusntity | Selling value at the factory |
|  | dozen | \$ | dozen | \$ |
| Caps and helmets: |  |  |  |  |
| Cloth ....................................................................... | 283,195 | 2,914,395 | 296,832 | 3,037,043 |
| Uniform .................................................................. | 26,295 | 669,087 | 21,341 | 577,329 |
| Advertising and shop ......................................... | 106,345 | 334,336 | 56,177 | 356, 735 |
| Fur ......................................................................... | 3,115 | 84,958 | 2,836 | 87,927 |
| Leather ................................................................... | 4,215 | 75, 209 | 1,918 | 65,725 |
| Sport ....................................................................... | 136,311 | 1,189,080 | 126,877 | 1,099,849 |
| Other ....................................................................... . | 2,595 | 20,029 | 1,232 | 24,954 |
| Hats, men's: |  |  |  |  |
| Felt: |  |  |  |  |
| Fur ................................................................... | 88,559 | 4,932,813 | 90,066 | 5,075,073 |
| Wool .................................................................. | 19,673 | 471,023 | 22,322 | 470,607 |
| Straw .................................................................... | 22,644 | 542,306 | 25,558 | 564,844 |
| Panama................................................................... | 1 | 1 | 1 | 1 |
| Cotton ................................................................... | 13,433 | 123,583 | 2,564 | 37,983 |
| Other ................................................................................ | 8,312 | 93,019 | 9,119 | 134.695 |

[^2]TABLE 5. Factory Shipments, 1958 and 1959 - Concluded

| Principal products | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Selling value at the factory | Quantity | Selling value at the factory |
|  | dozen | \$ | dozen | \$ |
| Hats, women's: Felt: |  |  |  |  |
|  |  |  |  |  |
| Fur | 21,882 | 1,240,947 | 28,375 | 1,684, 860 |
| Wool ................................................................... | 45,437 | 1,362,137 | 50,450 | 1,475,850 |
| Velour ................................................................... | 57, 887 | 2,745, 468 | 47,170 | 2,301, 275 |
| Straw | 80, 162 | 3,515, 357 | 89,657 | 3,804, 627 |
| Panama ............................................................... | 2,935 | 134,003 | 4,683 | 239,063 |
| Fabric: |  |  |  |  |
| Cotton ............................................................... | 11,223 | 282, 494 | 5,602 | 112,984 |
| Silk and rayon ................................................... | 22, 257 | 618,316 | 30,128 | 847, 954 |
| Wool ..................................................................... | 2,605 | 70,800 | 2.880 | 74,540 |
| Velvet ................................................................ | 43,093 | 1,410,958 | 45,008 | 1,443,175 |
| Linen .................................................................. | 2,310 | 65,250 | 5,163 | 139, 089 |
| Other .................................................................... | 43,241 | 876,611 | 41,308 | 747,582 |
| Hats, children's: |  |  |  |  |
| Felt: |  |  |  |  |
| Fur | 1 | 1 | 1 | 1 |
| Wool .................................................................... | 9,280 | 144,277 | 10,151 | 162,411 |
| Straw ..................................................................... | 24,478 | 330,126 | 23,330 | 299,718 |
| Fabric: |  |  |  |  |
| Silk and rayon .................................................... | 5,019 | 90,280 | 1 | 1 |
| Cotton ................................................................ | 10,321 | 101, 522 | 12,223 | 125,713 |
| Wool .................................................................... | 932 | 13,526 | 1.799 | 20,867 |
| Velvet ................................................................. | 1,798 | 22,577 | 1,168 | 16,136 |
| Other ................................................................. | 26,152 | 171,269 | 31,771 | 250,503 |
| Headwear, other: |  |  |  |  |
| Headwear, infants .................................................... | 70, 822 | 543,399 | 1 | 1 |
| Tams and berets ......................................................... | 9,452 | 118, 401 | 2,930 | 23,353 |
| Other | 33, 298 | 178.419 | 82,902 | 723,915 |
| Hat and cap makers' materials, made for sale to others: |  |  |  |  |
| Hat bodies in the rough: |  |  |  |  |
| Fur felt-men's ................................................. | 51, 540 | 1,056,862 | 53.987 | 1,125,022 |
| Fur felt - women's ............................................... | 27, 283 | 513.813 | 22,308 | 401, 345 |
| Wool felt | 2 | 3 | 2 | 2 |
| All other products .................................................... | - | 2,121,824 | - | 2,411,804 |
| Contract work .......................................................... | - | 92,675 | 2 | 3 |
| Totals ............................................................ | - | 29,272,149 | - | 29,964,551 |

Less than 3 establishments reporting included in appropriate "Other" category.
${ }^{2}$ Less than 3 establishments reporting, included in "All other products".
Production of all bodies during the year, whether for own use or for sale as such in 1959. Men's, 120,450 dozen; Women's, 58,362 dozen.

Note: Hats and caps are also produced in other industries and for complete output reference should be made to "Alphabetical List of Products" in the Appendix to annual report entitled "General Review of the Manufacturing Industries".

TABLE 6. Products by Sections, (a) Hats, Men's, (b) Hats, Women's and Children's (c) Caps and Helmets and (d) Hat and Cap Makers* Materials, for the Years 1958 and 1959


See footnotes at end of table.

TABLE 6. Products by Sections, (a) Hats, Men's (b) Hats, Women's and Children's (c) Caps and Helmets and (d) Hat and Cap Makers' Materials, for the Years 1958 and 1959 - Concluded

"Less than 3 establishments reporting, included in "Hats, men's, other"
${ }^{3}$ Less than 3 establishments reporting, included in "All other products".
"Less than 3 establishments reporting, included in "Mats, children"s".

TABLE 7. Imports of Materials Used and Products Made by the IIat and Cap Industry,
1958 and 1959

|  | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | \$ |  | \$ |
| Berets of wool, knitted and fulled .................. doz. | 12,249 | 60,030 | 11,565 | 53,520 |
| Caps, bonnets and berets, n.o.p. ..................... " | 400,964 | 1.015,842 | 539,320 | 1,306,507 |
| Fireman's helmets: safety helmets for industrial purposes; parts of such helmets | - | 506, 196 | - | 808,427 |
| Hats of fur felt, men's ....................................... doz. | 2,173 | 110,747 | 2, 247 | 122, 553 |
| Hats of fur felt, women's ................................... "* | 3,437 | 134,909 | 2.795 | 115,633 |
| Hats of wool felt ............................................... "* | 7,017 | 108,329 | 6,705 | 100,598 |
| Hats, n.0.p. ...................................................... " | 90,499 | 1,668,172 | 97, 311 | 1,781,836 |
| Hat braids, not made in Canada, not exceeding six inches in width, for hat bodies or shapes | - | 341,010 | - | 324,618 |
| Hat sweats, cap peakes, stiffening bands for the inside of hats and caps, hatters' tips and sides when cut to shape for hats and caps .... | - | 518,233 | - | 566,644 |
| Hatters' furs not on the skin ............................. lb. | 384,986 | 881, 494 | 394,605 | 931,872 |
| Hoods and shapes of fur-felt, or of wool and furfelt <br> doz. | 33, 962 | 511,974 | 43,671 | 715,997 |
| Hoods and shapes of wool felt .......................... " | 164 | 694 | - | - |
| Hoods and shapes, knitted, crocheted, plaited woven in a single plece, and hoods and shapes of braid, not sewn | 77,014 | 484, 531 | 69,188 | 387,652 |
| Hoods and shapes, п.o.p. ................................." | 11.396 | 109,632 | 13,246 | 127. 808 |
| Total value of imports ............................... | - | 6,451, 793 | - | 7.343,665 |

TABLE 8. Exports of Hats and Caps, 1958 and 1959

|  | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | \$ |  | \$ |
| Hoods and shapes for hats .............................. doz. | 1.816 | 73,570 | 1,519 | 60,432 |
| Caps of textile material | 1.239 | 10,760 | 1,180 | 11,820 |
| Hats, felt | 1,026 | 51,990 | . 825 | 44,069 |
|  | 2,288 | 31.850 | 3,169 | 47,027 |
| Total value of exports ............................. | - | 168,170 | - | 163,348 |

TABLE 9. Employees and their Earnings, by Provinces, 1958 and 1959

|  | Employees |  |  |  |  | Eamings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Supervisory and office employees |  | Production workers |  | Total | Supervisoty and office employees | Production workers | Total |
|  | Male | Female | Male | Female |  |  |  |  |
|  | number |  |  |  |  | dollars |  |  |
| Nova Scotia | 10 | 2 | 63 | 65 | 140 | 47,944 | 203,403 | 251,347 |
| Quebec ......................................... | 186 | 95 | 574 | 1.071 | 1.926 | 1,344,304 | 3,771,797 | 5,116,101 |
| Ontario ....................................... | 166 | 80 | 667 | 700 | 1,613 | 1,141,548 | 3,415,730 | $4,557,278$ |
| Other ${ }^{\text {s }}$. | 35 | 14 | 57 | 288 | 394 | 222,807 | 599,988 | 822,795 |
| Canada | 397 | 191 | 1,361 | 2,124 | 4,073 | 2,756,603 | 7,990,918 | 10,747,521 |
| 1959 |  |  |  |  |  |  |  |  |
| Nova Scotia | \} 11 | 2 | 67 | 65 | 145 | 50,534 | 226, 822 | 277,356 |
| New Brunswick Quebec | 176 | 102 | 574 | 1,039 | 1,891 | 1,367, 400 | 3, 904, 799 | 5, 272, 199 |
| Ontario ......................................... | 149 | 73 | 683 | 1,696 | 1,601 | 1, 065,796 | $3,508,918$ | 4,574,714 |
| Other ${ }^{2}$............................................. | 28 | 14 | 56 | 282 | 380 | 194,754 | 640,703 | 835,457 |
| Canada | 364 | 191 | 1,380 | 2,082 | 4,017 | 2,678,484 | 8,281, 242 | 10,959,726 |

${ }^{1}$ Includes fourteen in Manitoba, one in Alberta and one in British Columbia.
${ }^{2}$ Includes eleven in Manitoba, one in Alberta and one in British Columbia.

TABLE 10. Production Workers, by Months, 1959

|  | Establishments reporting monthly detall ${ }^{1}$ |  | Establishments reporting quarterly detall ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female |
| January | 1,110 | 1,532 | - | - |
| February .................................................................... | 1. 124 | 1,568 | - | - |
| March | 1,133 | 1,560 | 190 | 549 |
| April | 1,103 | 1,479 | - | - |
| May | 1,144 | 1,392 | - | - |
| June ............................................................................ | 1,189 | 1,451 | 184 | 527 |
| July .............................................................................. | 1.179 | 1,443 | - | - |
| August .......................................................................... | 1,185 | 1,477 | - | - |
| September .................................................................. | 1,164 | 1,448 | 194 | 556 |
| October. | 1,139 | 1,449 |  | - |
| November .................................................................. | 1,106 | 1.429 | - | - |
| Decembe P .................................................................. | 1. 108 | 1.432 | 186 | 466 |
| Average for establishments reporting monthly detail. |  |  | 1,142 | 1. 474 |
| Average for establishments reporting quarterly detail |  |  | 193 | 530 |
| Average estimated for small establishments'. |  |  | 45 | 78 |
| Average for all establishments |  | , | 1,380 | 2,082 |

[^3]TABLE 11. Principal Statistics of the Hat and Cap Industry, grouped according to Size of Establishments, 1957-59


TABLE 12. Consumption of Fuel and Electricity, 1959

| Kind | Qusntity | Cost at plant |
| :---: | :---: | :---: |
|  |  | \$ |
| 1. Establishments reporting commodity detail:1 |  |  |
| Bituminous coal: |  |  |
| (a) From Canadian mines <br> (b) Imported | 395 2.578 | 4,043 29,017 |
| Gasollne (including gasoline used in cars and trucks) ................. Imp.gal. | 42,387 | 18,430 |
| Fuel oll including kerosene or coal oil .................................... | 802,093 | 79,589 |
| Gas (a) Liquefied petroleum gases ............................................. | , 368 | 239 |
|  | 608 | 964 |
| (c) Natural gas ....................................................................... ${ }^{\text {a }}$ | 3,867 | 5,244 |
|  | 4,923,192 | 81,451 |
| Steam purchased.......................................................................... | 1,923,192 | 32, 779 |
| 2. Establishments reporting group detail: ${ }^{2}$ |  |  |
| Cost of fuel ......................... | - | 12,902 |
| Cost of electricity ....................................................................... | - | 19,835 |
| 3. Estlmate for establishments for which no data were collected:3 <br> Cost of fuel and electricity | $\cdots$ | 7,754 |
| 4. All establishments: |  |  |
| Total cost of fuel and electricity ...................................................... | ** | 292,247 |

[^4]List of Firms in the Hat and Cap Industry, 1959 - classified by Principal Products

| Name of firm | Location |
| :---: | :---: |
| (a) Hats, Men's |  |
| New Brunswick: <br> Bardsley Hats Ltd........ | 211 Union St. Saint John |
| Quebec: | Montreal |
| Balfour Hat Mig. Co. Ltd. Buckley Brooks Hat Mfg. Magill Hat Mfg. | 3575 St. Lawrence Blvd. 271 Ann St. 4060 St. Lawrence Blvd. |
| Ontario: |  |
| Biltmore Hats, Ltd. $\qquad$ <br> Crean, Robert \& Co. Ltd. <br> Shuttleworth, J.R. \& Suns, Ltd. $\qquad$ <br> Stetson, John B. Co., (Canada) Ltd. | 139 Morris St., Guelph 18 Balmuto St. Toronto 377 Dundas St., London Hamilton St., Brockville |
| Alberta: |  |
| Smithbilt Hats Ltd. | 1208-1st St., W. Calgary |
| (b) Hats, Women's and Children's |  |
| Quebec: | Montreal |
| Acme Hat Co. Ltd. ... | 950 St. Urbain St. |
| Belmore Hat Co. Ltd. Charm Hats Inc. | 710 Notre Dame St. W. |
| Charlebois Hat Inc. | 708 Notre Dame St. W. |
| Cute Hat Mfg. Co.. The | 4388 St. Lawrence Blvd. |
| D.E.M. Mfg. Co. | 937 Victoria Square |
| Doree Hats Inc. | 1485 Bleury Street |
| Elmo Hat Inc. .... | 261 St. Catherine St. W. |
| Eric Dolls Regd. Fashion Headwear, Ltd. | 751 Howard Ave. 989-991 Cote St. |
| F. \& B. Hat Mfg. Co...... | 4881 A St. Lawrence Blvd. |
| Justine Hat Mfg. Co. Ltd., The | 423 Mayor St. |
| Kates Millinery Ltd. | 395 Mayor St. |
| La Mode Hat Mfg. Ltd. | 438 St. Helen Street |
| Lennox Hat ifg. Co. Ltd. | 1485 Bleury St. |
| Leone, Joseph, Jr. | 1187 Bleury St. |
| Leopold Inc., Henry | 423 Mayor Street |
| Ludor Hats.. | 62 Rachel St.E. |
| Lux or Millinery | 5240 St. Lawrence Blvd. |
| Madison Hat Inc.... | 464 McGlll St. |
| Major Headwear Inc. . Marvel Headwear Ltd. | 4318A St. Lawrence Blvd. 627 Faillon St |
| Midway Industries Ltd. | 9699 Foucher St. |
| Mitchell Hat Fashions Ltd | 4602 St. Lawrence Blvd. |
| Nadelle Inc................ | 7250 Clark St. |
| National Novelty, Ltd, | 70 De Ramesay St. Sorel |
| Palmer Hat Mfg. Co...... | 2010 Bleury St. |
| Piko Millinery Ltd. | 1470 Peel St. |
| Progress Hat Mfg. Co. Ltd | 2070 Clark St. |
| Rio Hat Co. ............ | 7 Notre Dame St. E. |
| Ros-Anm Mfg. Co. Inc. | 3643 St. Lawrence Blvd. |
| Saint-Hilaire Inc. .......... | 265 de la Couronne, Québec |
| Snappy Hat Mfg. Co. Ltd. Sterling Children's Hats | 627 Notre Dame St. W. |
| Topper Hat CO. ............. | 209 St. Catherine St. E. |
| Unity Mfg. Co. Ltd. | 5655 Christophe Colomb St. |
| Walker Hats Ltd.... | 1418 Bleury St. |
| Ontario: <br> American Hat Co. Ltd. $\qquad$ <br> Blossom Hat Company $\qquad$ <br> Bond Hat Mfg. Co., The <br> Canadian Felt \& Straw Hats Ltd. <br> Case Millinery Limited $\qquad$ | Toronto |
|  | 71 York Street |
|  | 3 Beverley St. |
|  | 54 Wellingt on St. W. |
|  | 312 Adelaide St. W. |
|  | 266 King St. W. |

## List of Firms in the Ilat and Cap Industry, 1959-classified by Principal Products - Continued

| (L) Hats, Women's and Children's - Concluded |  |
| :--- | :--- | :--- |
|  |  |

## Nova Scotia:

Lew is, J. \& Sons Ltd.

## Quebec:

Gomberg Mfg. Co. Sam
Holden Mfg. Co. Ltd., The
J.M. Fur Cap Mig. Co.

Kirel Cap Mig. Co.
London Hat \& Cap Mig . Co.. The
Maple Leaf Hat \& Cap Mfg. Co.
Miller Cap shirt Mfg. Co. Ltd.
Mosani Cap Mig. Co.
Paramount Cap Co.
Pince Hat \& Cap Mfg. Co.
Princtpal Cap \& Sportswear Inc.
Scully, Whlliam Ltd.
Service Hat \& Cap
Sofin's Sportswear
Sport Cap Co.
Standard Cap. Mig.
Star Cap Uniform Regd
Supreme Hat \& Cap Co.

## Ontario

Adam Sportswear Co. Ltd.
Capltal Caps \& Headwear Co.
Fashion Hat \& Cap Co. Lttd.
Hamilton Uniform Cap Co. Ltu.
Harris Cap \& Textiles Co. Ltd.
Hewer, A.B. Uniform Caps Ltd.
Imperial Hat \& Cap Co.
Krystal Cap Co.
Majestic Cap Co.
Monarch Hat \& Cap Mfg. Co.
Muir Cap \& Regalia, Ltd.
New Style Headgear
Ottawa Imperial Cap Co.
Parktown Hat \& Cap Ltd.
Rich Cap \& Novelty Co.
Shuttleworth Moulded Products Litd.
Stokes Cap \& Regalia Ltd.
Travers Aprons Ltd.
Triangle Hat \& Cap CO.
Uniform Cap Co.
Court St. . Truro

## Montreal

1615A At. Lawrence Blvd. $43 \& 87$ Montcalm St., Hull 3443 St. Lawrence Blvd. 5168 St. Lawrence Blvd. 710 Notre Dame St. W. 5758 St. Lawrence Blvd. 3664 St. Lawrence Blvd. 1410 Panet St.
5505 St. Lawrence Blvd. 91 King St.
4026 Ontario St. E.
50 Cralg St. W.
3430 Park Ave.
108 Mount Royal E.
3700 St . Lawrence Blvd.
408 St. James St. W.
1067 Bleury St.
1602 St. Lawrence Blvd.

## Toronto

18 Balmuto St
312 Adelaide St. W.
90 Chestnut St.
214 King William St., Hamilton
653 College St.
214 King William St., Hamilton
47 Wellington $S t$. W.
441 Spadina Ave.
888 College St.
440 Ade laide St. W. 51 Sincoe St.
366 Adelaide St.
116 York St., Ottawa
333 Adelaide St. W.
366 Adelaide St. W
R.R. No. 4, London

296 Richmond St. W.
911 Bank St., Ottawa
108 Wellington St. W.
388 Albert St., Ottawa

List of Firms in the Hat and Cap Industry, 1959-classified by Principal Products - Concluded

| Name of f1rm | Location |
| :---: | :---: |
| (c) Caps-Concluded |  |
| Manitoba: | Winnipeg |
| Beaver Headwear Ltd. | 164 Isabel St. |
|  | 281 McDermot Ave. |
| Buffalo Cap \& Neckwear, Ltd. ......................................................... | 250 McDermot Ave.W. |
| Crown Cap Mfg. Ltd., The ............................................................... | 113 Market Ave. E. |
| Dominion Hat \& Cap Co, Ltd, ............................................................. | 296 McDermot Ave. |
| Dressler Headwear Ltd. | 246 McDermot Ave. |
| Gerb. Mfg. Co. Ltd. . | 290 McDermot Ave. |
| M. \&G. Cap Mfg. Co. ........... | 188 King St. |
| Manitoba Cap Mfg. Co. Ltd. ........s.................................................. | 288 McDermot Ave. |
| Modern Headwear Ltd. | 88 Arthur St. |
| Twentieth Century Headwear Lid. .................................................. | 332 Bannatyne Ave. |
| British Columbia: |  |
| Western Cap. Co. Ltd., The ............................................................ | 456 E. Hastings St., Vancouver |
| (d) Hat and Cap Makers' Matertals |  |
| Nova Scotia: |  |
| Eastern Felt Corporation Ltd. | Court and Prince Streets. Truro |
| Quebec: | Montreal |
| Canadian तatters Supply Co. Ltd. | 360 Recollet St. |
| Hubbard Felt Co. Ltd. .......... | 425 Marien Avenue, Montreal East |
| New York Hat Frame Ltd. | 690 Notre Dame St. W. |
| Selco Hat Frame Ltd. ...... | 619 Notre Dame St. W. |
| Ontario: |  |
| Gordie's Hat Frame \& Novelties ....................................................... | 312-318 Adelaide St. W., Toronto |
| Lancashire Felt Co. Of Canada, Ltd. | 139 Morris St., Guelph |
| New Style Hat Frame CO. | 312 Adelaide St. W. Toronto |


[^0]:    ${ }^{1}$ To arrive at the National Accounts concept of "gross domestic product at factor cost", it would be necessary to subtract also the cost of office supplies used. advertising, insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added fisures for "The primary industries and construction" are published in D.B.S. publication 61-202, Survey of Production.

[^1]:    ${ }^{1}$ Commencing with 1952 , the gross value of production has been replaced by value of factory shipments.
    ${ }^{3}$ Because of insufficient inventory data in 1952 and 1953, these figures have been calculated from value of factory shipments and are, therefore, only approximations to true "Value added by manufacture".

    Note: Profits or losses cannot be estimated from the Census figures as no data are collected for certain expenst items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

[^2]:    See footnote at end of table.

[^3]:    ${ }^{2}$ The number of production workers, by months, was collected only for establishments generally reporting value of shipments of $\$ 200,000$ and over.
    ${ }^{2}$ The number of production workers, by quarters, was collected only for establishments generally reporting value of shipments between $\$ 50,000$ and $\$ 200,000$.
    ${ }^{3}$ For establishments generally reporting value of shipments of less than $\$ 50,000$, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive atvalue of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

[^4]:    ${ }^{2}$ Establishments generally teporting value of shipments of $\$ 200,000$ and over.
    ${ }_{3}^{2}$ Establishments generally reporting value of shipments between $\$ 50,000$ and $\$ 200,000$.
    ${ }^{3}$ Establishments generally reporting value of shipments of less than $\$ 50,000$.
    ... Figures not appropriate or not applicable.

