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GENERAL REVIEW OF TEXTILES EXCEPT CLOTHING 1949

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Notice

The Industry and Merchandising Division of the Bureau of Statistics collects and compiles figures on (a) the primary industries in Canada-mining, forestry and fishing; (b) manufacturing; (c) construction, and (d) merchandising and services.

For the purpose of annual compilation and publication, the manufacturing industries have been classified into major groups, prefaced by two reports of a general nature, as follows:

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                    I Summary Report on Manufacturing Industries
                    II Manufacturing Industries by Geographical Distribution
                    III Foods and Beverages
                            IV Tobacco and Tobacco Products
                    V Rubber Products
                            VI Leather Products
                            VII Miscellaneous Manufactures
VIII Textiles
    IX Wood and Paper Products
                            X Printing Trades
                            XI Operations in the Woods
                            XII Iron and Steel Manufactures
XIII Transportation Equipment
XIV Non-ferrous Metals Manufactures
XV Electrical Apparatus
XVI Non-metallic Mineral Products
XVII Coke and Gas-Petroleum Refining
XVIII Chemicals and Allied Products
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The present report belongs in Group VIII. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

A General Review of All Textiles

## Textiles Except Clothing

B General Review
C The Cotton Textile Industry
D 'The Foll en Textile Industries
E The Synthetic Textiles and Silk Industry
F The Narrow Fabrics Industry
G The Dyeing and Finishing of Textile Goods Industry

## Miscellaneous Textile Products

H The Awning, Tent and Sail Industry
I The Cordage, Rope and Twine Industry
J The Cotton and Jute Bag Industry
K The Miscellaneous Textiles Industries

## Clothing

L General Review
M The Men's Factory Clothing Industry
N The Women's and Children's Factory Clothing Industries
O The Hosiery, Knitted Goods and Fabric Glove and Mitten Industries
$P$ The Corset Industry
$Q$ The Fur Goods and Fur Dressing Industries
$R$ The Hat and Cap Industry
S The Miscellaneous Clothing Industries

## GENERAL REVIEW OF TEXTILES EXCEPT CLOTHING

1949

The Standard Industrial Classification adopted in 1949 divides textiles into two broad groups known as clothing and textiles except clothing. The latter group has beenenlarged due to the addition of fabric auto accessories which was formerly classified under miscellaneous industries and this change has been carried through all the years presented in this report.

Statistics for 1948 have been made comparable in terms of general groups with 1949. Flax fibre, reclassified to agricultural activity in 1949, has also been taken out of the 1948 statistics. At the same time changes of firms within the various industrial groups will qualify any rigid comparison of the 1948 and 1949 statistics. For example, some of the firms formerly classified undermiscellaneous cotton goods are now included in miscellaneous clothing, n.e.s. On the other hand the miscellaneous textiles industries now include embroidery, pleating, hemstitching, etc. formerly classified with women's factory clothing. It should also be noted that the 1949 statistics include Newfoundland for the first time.

The gross value of production of textiles except clothing in 1949 reached $\$ 636,824,130$, a gain of 5.3 per cent or $\$ 31,877,797$ over the $\$ 604,946,333$ renorted in 1948. The number of employees increased 2y 1,957, from 75,816 in 1948 to 77,773 in 1949, and Salaries and wages were up by 10.7 per cent, from $\$ 141,002,245$ in 1948 to $\$ 156,166,554$ in 1949. The cost of materials rose by $\$ 7,701,328$, from $\$ 331,943,622$ in 1948 to $\$ 339,644,950$ in 1949. The value added by manufacture was $\$ 285,641,367$ in 1949 compared with $\$ 261,774,544$ in 1948.

Of the total gross value of production of $\$ 636,824,130$ in $1949,54.7$ per cent or $\$ 348,491,556$ was accounted for by Quebec. Ontario accounted for $\$ 252,196,403$ or 39.6 per cent. In terms of the new industrial grouping, cotton textiles accounted for $\$ 227,251,790$ or 35.7 per cent of total output, woollen textiles $\$ 139,566,112$ or 21.9 per cent and synthetic textiles and silk $\$ 124,125,414$ or 19.5 per cent. The total employment bill of $\$ 156,166,554$ was divided into $\$ 32,181,548$ for salaried employees and $\$ 123,985,006$ for wage-earners. The number of wageearners was 67,715 of which 41,447 were male and 26,268 were female. The employment of wage-earners varied from a monthly high of 70,588 in February to a low of 65,395 in June.

While 1949 was in general a year of advance for the textile group of industries, the records of the component industries varied to a marked extent. Continued improvement in the broad group known as textiles except clothing was indicated by the high level of capital investment maintained over the past tour years. In 1949 new investment amounted to $\$ 32,100,000$ of which $\$ 7,000,000$ comprised new construction and $\$ 25,100,000$ represented new machinery and equipment. These figures are exclusive of $\$ 18,500,000$ which was spent on repairs and main-
tenance. In terms of the individual industries concerned, cotton textiles maintained their general position as the reported drop in production was due entirely to a reclassification of the industry and synthetic textiles established gains of over 15 per cent. On the other hand the woollen industry did little more than hold its own in the altered circumstances following devaluation. A general summary of the group must take the form of a brief appraisal of the component industries invoived.

The cotton textile industries in 1949 had a gross value of production of $\$ 227,251,790$ compared with $\$ 240,217,964$ in 1948 but the difference was not due to a lessening of activity but to the adoption of the Standard Industrial Classification. The cotton industries operated at approximately the same level as in the previous year and the cotton yarn and cloth grouping showed an increase from $\$ 203,446,901$ in 1948 to $\$ 211,384,517$ in 1949. The cotton textiles group in 1949 consisted of 69 establishments of which 53 were classified under cotton yarn and cloth, 6 under thread establishments and 10 under miscellaneous cotton goods.

The gross value of production of the woollen industries in 1949 amounted to $\$ 139,566,112$, a decrease of $\$ 2,756,781$ or 2 per cent in comparison with the previous year. The 17,892 persons employed represented a decrease of 698 and 3 per cent less was spent on materials consumed. This slightly lower level of production and employment was in accord with world-wide developments in the industry. In the world as a whole the post-war peak was reached in 1948 and in 1949 wool consumption was down 8 per cent, wool tops were down 13 per cent and wool yarn 3 per cent. At the same time raw wool prices rose to higher levels than in any year since World War II. And the Canadian industry, faced with rising labour and raw material costs on the one hand and a weakening domestic market on the other, found 1949 the most difficult year since before the war.

The synthetic textiles and silk industry in 1949 had a record level of production of $\$ 124,125,414$, an increase of $\$ 16,983,584$ or 16 per cent over the prevlous year. This increase was achieved in the face of rising Imports and falling export markets. During the middle of the year the industry was troubled by difficulties that beset textiles generally, namely the slump in the textile markets in the United States and the increased competition incidental to the devaluation of the pound. The industry made certain adjustments resulting in a shift involving less emphasis on the apparel fields and more attention given to industrial customers for such products as automobile tires and home furnishings.

The value of production of the narrow fabric industry grew from $\$ 11,279,517$ in 1948 to $\$ 11,950,068$ in 1949. Thisindustry has its own report not because of the size of its production but because of the
special nature and intricate application of its products. Broad cloths have always clothed and covered mankind but narrow fabrics in the form of laces, tapes, braids, etc. have held the broad cloths together. Narrow fabrics are also important in the form of woven labels, insignia and stripes and have a specialized application in many kinds of complicated industrial machinery, electrical apparatus and in a wide range of sporting equipment.

The value of output of the dyeing and finishing industry in 1949 was $\$ 12,758,888$, compared with $\$ 12,818,937$ in 1948. However the industry was progressing as Quebec's production was 13 per cent above the previous year and lower production in Ontario was due entirely to the reclassification of two firms as a result of their expansion into other fields. In 1949 there were 47 establishments primarily engaged in the dyeing and finishing of textile goods. This includes only those establishments whose occupation is primarily the dyeing and finishing of such goods, and does not include manufacturers who operate a dyeing and finishing plant or department in connection with their own manufacturing operations. There are a number of influences leading to the continued expansion of a strong dyeing and finishing industry. Plant modernization and the introduction of new specialized techniques in the treatment of recently developed materials provide clear evidence that the industry is advancing in line with the dynamic trend of textiles in the Canadian economy. The tendency toward vertical integration in Canadian mills, however, has hampered somewhat the specialization possible under the horizontal pattern of development observed in England.

The output of the awning, tent and sail industry in 1949 reached the value of $\$ 8,587,648$. This represented an 8.8 per cent gain over the previous year but remained well below the war-time peak of over $\$ 11$ million recorded in 1943. The output of tarpaulins showed a marked increase, awnings were only slightly above the previous year and the output of tents actually dropped. The industry in 1949 consisted of 107 establishments of which 52 were in Ontario and 22 in Quebec. Ontario accounted for 46.5 per cent of the gross value of production and 49.5 per cent of employment in the industry.

The ten establishments listed in the cordage, rope and twine industry in 1949 reported a gross value of production of $\$ 16,917,938$, a decrease from $\$ 17,995,920$ in the previous year. Ontario is the leading producer of cordage, rope and twine. The six plants located there in 1949 produced 80.3 per cent of the total output and furnished employment to 79 per cent of the employees engaged in the industry. In 1949 an establishment in Newfoundland has been added to the industry.

The output of the cotton and jute bag industry dropped from $\$ 32,061,105$ in 1948 to $\$ 27,754,602$ in 1949. The change was especially noteworthy in connection with jute bags. Supplies of jute reaching Canada have been inadequate and uncertain. The general shortage of jute was intensified by the 1948-9 crop losses in Pakistan. Cotton also was in tight supply and paper bags were making inroads on textile products.

The activity of the oilcloth, linoleum and coated fabrics industry was at a slightly higher level in 1949 with production at $\$ 28,170,145$ compared with $\$ 26,935,881$ in 1948. The industry in 1949 consisted of 14 establishments of which 7 were in Quebec, 4 in Ontario and 3 in British Columbia, Quebec accounted for 73 per cent of the total production and 75 per cent of the employment of the industry.

Embroidery, pleating, hemstitching etc. has been transferred by the Standard Industrial Classification from women's factory clothing to miscellaneous textiles. Activity in this industry was at a higher level than in the previous year. Production was up by $\$ 227,413$, from $\$ 6,682,702$ in 1948 to $\$ 6,910,115$ in 1949, a gain of 3.4 per cent. The industry in 1949 consisted of 129 establishments of which 90 were in Quebec and 34 in Ontario. Montreal accounted for 71 per cent of the gross value of production of the industry and 75 per cent of the employment.

The fabric auto accessories industry has been transferred by the Standard Industrial Classification from miscellaneous industries to miscellaneous textiles. The value of output of the industry of $\$ 6,362,064$ in 1949 compared with $\$ 5,615,785$ the previous year and represented a gain of 13 per cent. In 1949 there were 8 establishments in the fabric auto accessories industry. The industry was largely concentrated in Ontario and this province accounted for 85 per cent of total production.

The residual industrial grouping known as miscellaneous textile goods, n.e.s., which was set up in 1949, includes those firms which could not be categorized under more specific sections of the new classification. Most of the firms in this industry were previously to be found under miscellaneous cotton goods and cotton and wool waste. This group of firms in 1949 produced goods valued at $\$ 26,469,346$ and gave employment to 3,012 persons. Of the 135 establishments in this industry, 75 were in Quebec and 51 in Ontario. Quebec accounted for 60 per cent of production and 60 per cent of salaries and wages.

To avoid duplicationand bring together all textile products in a convenient form the list of products made by the clothing industry and by textiles except clothing will be both found in the Report entitled "'General Review of All Textiles".

FIBLE 1. Principal Statistics of Textiles Except Clothing, 1945-1947 and by Provinces, 1948 and 1949

| Itsur and Provinces | Establishments | Employees | Salaries and wages | Cost of materials used | Value added by manufacture | Gross value of production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | \$ | \$ | \$ | \$ |
| 1945 | 664 | 66,011 | 88,372,939 | 217, 289, 281 | 165,689,522 | 391,182,025 |
| 1946 | 720 | 67, 366 | 95, 637, 733 | 215,853,616 | 178, 852, 730 | 402,966,184 |
| 19.47 | 747 | 73,979 | $116,228,736$ | 289,986, 732 | $215,170,493$ | 514,844,838 |
| $1948{ }^{1}$ |  |  |  |  |  |  |
| Callada | 722 | 75,816 | 141,002,245 | 331,943,622 | 261, 774, 544 | 604,946,333 |
| Prince Edward Island and Nova Scotia | 17 | 949 | 1,518,544 | 4,007, 421. | 2, 897,431 | 7,048,471 |
| New Brunswick | 12 | 1,715 | 3,027,963 | $4,745,146$ | 5,899, 049 | 10,896,872 |
| Quebec ....................................................... | 309 | 41,361 | 76, 949, 543 | 180,221, 104 | $140,568,303$ | 327, 469, 759 |
| Ontario | 324 | 30, 226 | 56,814,709 | 131, 546, 633 | $106,435,779$ | 241,982,464 |
| Manitoba | 19 | 749 | 1,175,818 | 6,078,992 | 2,846,303 | 8,983,783 |
| Saskatchewan | 5 | 118 | 217, 217 | 1,223, 082 | 251, 812 | 1,489,895 |
| Alberta | 9 | 89 | 151,566 | 627,665 | 237,477 | 869,635 |
| British Columbia | 27 | 609 | 1,146,885 | 3,493,579 | 2,638,390 | 6,205,454 |
| $1949^{1}$ |  |  |  |  |  |  |
| Canada | 847 | 77, 773 | 156,166,554 | 339,644, 950 | 285, 641, 367 | 636,824, 130 |
| Prince Edward Island, Nova Scotia and Newfoundland | 17 | 828 | 1,445,013 | 4,550,413 | 3, 065,804 | 7,778, 827 |
| New Brunswick | 13 | 1,709 | 3, 448,759 | 5,281,981 | 5,119,271 | $10,643,167$ |
| Quebec ................................................ | 389 | 43,761 | 86,710, 721 | 181, 760, 370 | $159,995,551$ | 348,491,556 |
| Ontario | 358 | 29, 729 | 61, 529,964 | 135, 795, 758 | 112, 180, 199 | 252,196,403 |
| Manitoba | 22 | 779 | 1,261,078 | 5, 782, 362 | 1. 938,840 | 7, 787,042 |
| Saskatchewan | 5 | 119 | -229,009 | 1,022, 420 | 341, 842 | 1,377,687 |
| Alberta | 12 | 163 | 260,572 | 1, 543, 860 | 423, 107 | 1,978,737 |
| British Columbia | 31 | 685 | 1,281,438 | 3,907,786 | 2, 576, 753 | 6,570,711 |

1. 1948 and 1949 are not comparable with earlier years because of the exclusion of flax fibre after 1947. In addition 1949 figures are not strictly comparable with 1948 because of the addition of Newfoundland and the adoption of the official Standard Industrial Classification involving changes in the structure of two groups known as miscellaneous cotton goods and miscellaneous textile products.

TABLE 2. Principal Statistics of Textiles Except Clothing, by Groups, 1948 and 1949

| Group | Establishments | Employees | Salaries and wages | Cost of materials used | Value added by manufacture | Gros s value of production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1948^{1}$ | No. | No. | \$ | \$ | \$ | \$ |
| Cotton textiles ................................... | 211 | 29.270 | 53, 154,391 | 142,868, 434 | 93, 423, 197 | 240, 217,964 |
| oollen textiles .............................. | 204 45 | 18,590 | $34,080,806$ $30,738,856$ | 79, 088, 446 | $60,916,496$ $62,950,746$ | $142,322,893$ $107,141,830$ |
| Dyeing and finishing of textile goods | 45 | 2,713 | 5,518,371 | 2,546, 670 | 9,252, 313 | 12,818,937 |
| Nartow fabrics | 41 | 2,081 | 3,467,860 | 5, 262, 639 | 5, 866,038 | 11,279,517 |
| Miscellaneous textile products ........... | 176 | 7,065 | 14,041,961 | 60, 999,062 | 29,365,754 | 91, 165,192 |
| Total | 722 | 75, 816 | 141,002,245 | 331, 943, 622 | 261, 774, 544 | 604, 946,333 |
| $1949{ }^{1}$ |  |  |  |  |  |  |
| Cotton textiles | 69 | 26,661 | 52, 306, 156 | 134, 332, 208 | 89, 113,422 | 227, 251,790 |
| Woollen textiles | 204 | 17,892 | 35, 231, 634 | 76,615, 385 | 60,620, 904 | $139,566,112$ |
| Synthetic textiles and silk ......................................... | 48 | 16,828 | 36, 121,584 | 45, 217,912 | 75, 578, 24.4 | $124,125,414$ |
| Dyeing and finishing of textile goods | 47 | 2,511 | 5, 347,344 | 2,606,844 | 9, 274, 711 | 12, 758, 888 |
| Narrow fabrics | 42 | 2,090 | 3,797,405 | 5,320,806 | 6,476, 290 | 11,950,068 |
| Miscellaneous textile products........... | 437 | 11,791 | 23,362, 431 | 75, 551, 795 | 44, 577, 796 | 121,171,858 |
| Total | 847 | 77, 773 | 156, 166, 554 | 339, 644, 950 | 285, 641,367 | $636,824,130$ |

1. 1949 figures are not strictly comparable with 1948 because of the addition of Newfoundland and the adoption of Eite official Standard Industrial Classification involving changes in the structure of two groups known as miscellaneous dotton goods and miscellaneous textile products.

TABLE 3. Principal Statistics of Textiles Except Clothing, 1949

| Industry | Estab-lishments | Emb ployees | $\begin{gathered} \text { Salaries } \\ \text { and } \\ \text { wages } \end{gathered}$ | Cost of materials used | Value added by manufacture | Gross value of producti: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No, | No. | \$ | \$ | \$ | \$ |
| Cotton Textiles: |  |  |  |  |  |  |
| Cotton yarn and cloth | 53 | 25,178 | 49,363,696 | 124,685, 279 | 83,073,026 | 211,384,517 |
| Cotton thread....... | 6 | 883 | 1,551, 421 | 5, 325,619 | 3,633,627 | 9,053,634 |
| Miscellaneous cotton goods | 10 | 600 | 1,391,039 | 4,321,310 | 2,406,769 | 6,813,639 |
| Total | 69 | 26, 661 | 52,306, 156 | 134, 332, 208 | $89,113,422$ | 227, 251, 790 |
| Woollen Textiles: |  |  |  |  |  |  |
| Woollen cloth | 89 | 10,036 | 19,031,918 | 35,701, 320 | 31,983, 486 | 68,985, 257 |
| Woollen yarn | 49 | 3,921 | 7,251,566 | 18,633, 070 | 11,434, 453 | 30, 487, 847 |
| Carpets, mats and rugs | 23 | 1,741 | 3,821, 714 | 6,482,467 | 7,922,363 | 14,621, 269 |
| Miscellaneous woollen goods | 43 | 2,194 | $5,126,436$ | 15,798, 528 | 9, 280,602 | 25, 471, 739 |
| Total | 204 | 17,892 | 35, 231, 634 | 76,615,385 | 60, 620,904 | 139,566, 112 |
| Synthetic Textiles and Silk | 48 | 16,828 | 36, 121, 584 | $45,217,912$ | 75,578,244 | 124, 125,414 |
| Dyeing and Finishing of Textile Goods .... | 47 | 2,511 | $5,347,344$ | 2,606,844 | 9,274,71L | 12,758,888 |
| Nartow Fabrics | 42 | 2,090 | 3,797, 405 | $5,320,806$ | $6,476,290$ | 11,950,068 |
| Miscellaneous Textile Products: |  |  |  |  |  |  |
| Awnings, tents and sails ........................ | 107 | 1,368 | 2, 287, 782 | 4,869,494 | 3,634,053 | 8,587, 648 |
| Bags, cotton and jute.............................. | 34 10 | 1,262 | 2, 210, 994 | $23,274,040$ 10 | 4,397, 869 | 27, 754, 602 |
| Oilcloth,linoleum and other coated fabrics | 14 | 2,309 | 6,053,518 | 15,657,655 | 12,092,566 | 28, 170, 145 |
| Automobile accessories, fabric | 8 | 827 | 1,740,482 | 3,189,372 | 3, 135, 148 | 6,362,064 |
| Embroidery, pleating, hemstitching, etc. | 129 | 1.711 | 2,902, 264 | 2,011,338 | 4, 866, 301 | $6,910,115$ |
| Miscellaneous textiles, n .e.s. | 135 | 3,012 | 5,361,554 | 15,817, 146 | 10,452,712 | 26,469,346 |
| Total | 437 | 11. 791 | 23, 362, 431 | 75, 551, 795 | 44,577.796 | 121,171,858 |



| Area and Industry | Estab-lishments | Employees | Salaries and wages | Cost of materials used | Value added by manufacture | Gross value of production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | \$ | \$ | \$ | \$ |
| Atlantic Provinces: |  |  |  |  |  |  |
| Awnings, tents and sails | 8 | 36 | 65,714 | 118,420 | 117.757 |  |
| Cotton yarn and cloth | 3 | 1, 240 | 2, 443,153 | 4, 397, 594 | 4.497.216 | 9,117,913 |
| Woollen cloth | 9 | 249 | 378, 291 | 506,329 | 506,585 | 1,075,862 |
| Woollen yarn | 4 | 45 | 69,929 | 42,932 | 133,025 | 182,727 |
| Other industries for which figures cannot be shown $\qquad$ | 6 | 967 | 1,936,685 | 4,767,019 | 2,930,492 | 7,807,135 |
| Total | 30 | 2,537 | 4,893,772 | 9, 832,394 | 8,185, 075 | 18,421,994 |
| Quebec: |  |  |  |  |  |  |
| Awnings, tents and sails | 22 | 327 | 586, 208 | 1, 108,871 | 836, 910 | 1,962,406 |
| Bags, cotton and jute | 12 | 574 | 956,469 | 8,199,483 | 1,829,946 | 10,067,557 |
| Carpets, mats and rugs | 3 | 58 | 91,299 | 226, 132 | 175,145 | 403,317 |
| Cotton thread. | 4 | 710 | 1,221, 129 | 4,314,143 | 2,917,475 | 7,301,309 |
| Cotton yarn and cloth ............................ | 19 | 16,262 | 31,494, 809 | 84, 223, 774 | 52,010, 148 | 138,702,495 |
| Dyeing and finishing of textile goods.... | 32 | 1,890 | 4,006,849 | 2,053,316 | 6,876,684 | 9,643,083 |
| Embroidery, pleating, hemstitching, etc. | 90 | 1,283 | 2,107,035 | 1,337,087 | $3,561,392$ | $4,917,675$ |
| Miscellaneous cotton goods ................... | 75 | . 179 | 348,086 | -968,232 | 659,166 | 1,662,324 |
| Miscellaneous textiles, n.e.s. ... | 75 | 1,814 | 3,204,855 | 9,436,432 | 6,259,616 | 15, 815, 109 |
| Miscellaneous woollen goods ...... | 6 | 1.743 | 1,629,341 | 3, 436,909 | 3,026,964 | 6,583,791 |
| Narrow fabrics ....................................... | 21. | 1.469 | 2,755,366 | 3,957,748 | 4,626,023 | 8,702,791 |
| Oilcloth, linoleum and other coated fabrics | 7 | 1,727 | 4,527, 287 | 11,792,204 | 8,578,316 | 20,693,810 |
| Synthetic textiles and silk .................... | 36 | 12,399 | 25,732,270 | 32,223, 166 | $54,589,992$ | 88, 935, 331 |
| Woollen cloth | 35 | 3,260 | 6,355, 033 | 14,901,616 | 11,341,395 | 26, 714, 736 |
| Wooll en yarn ....o................................... | 19 | 946 | 1,504,791 | 3,006,937 | 2,370, 056 | $5,470,986$ |
| Other industries for which figures cannot <br> be shown $\qquad$ | 3 | 120 | 189,894 | 574, 320 | 336, 323 | 914,836 |
| Total | 389 | 43, 761 | 86, 710, 721 | 181, 760, 370 | 159, 995, 551 | 348,491, 556 |

TABLE 4. Principal Statistics of Textiles Except Clothing, by Economic Areas, 1949 - Concluded

| Area and Industry | Estab lishments | Employees | Salaries and wages | Cost of materials used | Value added by manufacture | Gross value of production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | \$ | \$ | \$ | \$ |
| Ontario: |  |  |  |  |  |  |
| Automobile accessories, fabric | 5 | 705 | 1,563,938 | 2,598, 144 | 2,801,915 | 5, 434,775 |
| Awnings, tents and sails ....................... | 52 | 677 | 1, 094,793 | 2, 370,695 | 1,576, 143 | 3,989,095 |
| Bags, cotton and jute ............................ | 11 | 324 | 570,825 | 5,826,962 | 1, 273,214 | 7,115,250 |
| Carpets, mats and rugs | 16 | 1,626 | 3,617,320 | 6,075,707 | 7,573, 603 | 13,852, 826 |
| Cordage, rope and twine | 6 | 1,028 | 2, 254, 207 | 8,665,904 | 4,781,164 | 13,578,643 |
| Cotton yarn and cloth.... | 30 | 7,673 | 15,422, 702 | 36,054,085 | 26,560,930 | 63, 549, 360 |
| Dyeing and finishing of textile goods.... | 15 | 621 | 1,340,495 | 553, 528 | 2,398,027 | 3, 115,805 |
| Embroidery, pleating, hemstitching, etc. | 34 | 385 | 1736,328 | 640,253 | 1, 222, 188 | 1,874,097 |
| Miscellaneous textiles, $\mathrm{n}_{\text {¢ }} \mathrm{e} . \mathrm{s}$. ............... | 51 | 1,117 | 2,027,959 | 5,930, 368 | 3,958,318 | 9,959, 461 |
| Miscellaneous woollen goods ................. | 34 | 1,436 | 3, 463, 699 | 12,218,501 | 6,170,695 | 18,657,757 |
| Narrow fabrics ....................................... | 21 | 621 | 1,042,039 | 1, 363,058 | 1, 850, 267 | 3,247, 277 |
| Oilcloth, linoleum and coated fabrics .... | 4 | 560 | 1,477,640 | 3,749,013 | 3, 441,354 | 7, 285, 339 |
| Synthetic textiles and silk .................... | 11 | 3,678 | 8,815,320 | 10,588, 752 | 19,149, 165 | 30,878,647 |
| Woollen cloth | 36 | 5,759 | 11,064,031 | 19,250,837 | 18,064, 300 | 37, 995, 134 |
| Woollen yarn | 26 | 2,930 | 5,676,846 | 15, 583, 201 | 8,931,372 | 24, 834, 134 |
| Other industries for which figures cannot be shown $\qquad$ | 6 | 589 | 1,361,822 | 4, 326,750 | 2,427,544 | 6,828,803 |
| Total | 358 | 29, 729 | 61,529, 964 | 135, 795, 758 | 112, 180, 199 | 252, 196,403 |
| Manitaba, Saskatchewan and Alberta |  |  |  |  |  |  |
| Awnings, tents and sails ........................ | 15 | 127 | 214,828 | 565,928 | 339,320 | 911,772 |
| Bags, cotton and jute ............................ | 8 | 264 | 518,697 | 6, 913, 891 | 812, 929 | 7,749,986 |
| Embroidery, pleating, hemstitching, etc. | 3 | 10 | 19,093 | 7, 591 | 21,738 | 29,730 376.104 |
| Miscellaneous textiles, $\mathrm{n}_{\text {c }}$ e.s. ............... | 5 | 53 | 72,067 | 230, 374 | 143,620 | 376,104 |
| Woollen clath | 5 | 563 | 866,311 | 521, 199 | 1,289,233 | 1,867,659 |
| Other industries for which figures cannot be shown $\qquad$ | 2 | 44 | 59,663 | 109,659 | 96,949 | 208,215 |
| Total | 39 | 1,061 | 1,750,659 | 8,348,642 | 2, 703, 789 | 11, 143,466 |
| Eritish Columbia: |  |  |  |  |  |  |
| Awnings, tents and sails ..................... | 10 | 201 | 326,239 | 705,580 | 763,923 | 1, 486,018 |
| Miscellaneous textiles, n.e.s. ............. | 3 | 28 | 56,673 | 219, 972 | $\begin{aligned} & 91,158 \\ & 70 \end{aligned}$ | 318,672 <br> 190.996 |
| Oilcloth, linoleum and coated fabrics .... | 3 | 22 | 48, 591 | $116,438$ | 72,896 781973 |  |
| Wooll en cloth.......................................... | 4 | 205 | 368,252 | 521, 339 | 781,973 | 1,331,866 |
| Other industries for which figures cannot be shown $\qquad$ | 11 | 229 | 481,683 | 2, 344,457 | 866,803 | 3,243,159 |
| Total | 31 | 685 | 1,281,438 | 3, 907, 786 | 2,576, 753 | 6,570,711 |

TABLE 5. Employees and Salaries and Wages Paid, by Provinces and Regions, 1948 and 1949

|  | Salaried employ ees |  |  | Wage-earners (monthly average) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total salaries | Male | Female | Total wages |
|  | No. | No. | \$ | No. | No. | \$ |
| Maritime Provinces | 97 | 50 | 385,620 | 1.462 | 1,055 | 4, 160,887 |
| Quebec ................ | 2,956 | 1.626 | 14, 224, 511 | 23,473 | 13,306 | 62, 725, 032 |
| Ontario | 2,138 | 1,148 | 10,386, 158 | 14,933 | 12,007 | 46, 428, 551 |
| Westem Provinces ......................................... | 156 | 85 | 692,752 | 596 | 728 | 1, 998, 734 |
| Canada | 5,347 | 2,909 | 25, 689, 041 | 40,464 | 27, 096 | 115, 313, 204 |
| 1949 |  |  |  |  |  |  |
| Atlantic Provinces ........................................ | 103 | 41 | 439, 466 | 1,409 | 984 | 4, 454,306 |
| Quebec ............................................................ | 4,000 | 2,014 | 18,780, 508 | 24,662 | 13,085 | 67,930,213 |
| Ontario ........................................................ | 2,353 | 1.268 | 12, 171, 474 | 14,743 | 11,365 | 49, 358, 490 |
| Western Provinces ....................................... | 193 | 86 | 790, 100 | 633 | 834 | 2,241,997 |
| Canada ..................................................... | 6, 649 | 3,409 | 32, 181, 548 | 41,447 | 26, 268 | 123, 985, 006 |

TABLE 6. Monthly Employment of Wage-earners in Textiles Except Clothing, 1948 and 1949

| Months | 1948 |  |  | 1949 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total |
|  | Number |  |  |  |  |  |
| January | 40,504 | 27, 290 | 67, 794 | 42,513 | 27, 869 | 70, 382 |
| February | 40,984 | 27,574 | 68, 558 | 42,775 | 27, 813 | 70, 588 |
| March. | 39,807 | 26,670 | 66, 477 | 42,440 | 27, 550 | 69,990 |
| April | 40,684 | 27, 164 | 67. 848 | 41,743 | 26,628 | 68, 371 |
| May | 40,568 | 27,099 | 67, 667 | 40, 221 | 25,466 | 65,687 |
| June. | 39,867 | 26,513 | 66, 380 | 40,097 | 25, 298 | 65, 395 |
| July | 40,237 | 26, 254 | 66, 491 | 40,464 | 25,512 | 65,976 |
| August. | 39,833 | 25,898 | 65, 731 | 40,344 | 25, 710 | 66, 054 |
| September | 39,863 | 26, 254 | 66, 117 | 40, 775 | 25,488 | 65, 263 |
| October ................................................................. | 40,404 | 26. 599 | 67,003 | 41,600 | 25,924 | 67, 524 |
| November | 41,162 | 26.922 | 68, 084 | 42,053 | 26, 088 | 68, 141 |
| December ................................................................. | 41,210 | 26,577 | 67,787 | 42, 120 | 25,731 | 67, 851 |

TABLE 7. New Investment in Durable Physical Assets and Repair and Maintenance, Textiles Except Clothing, Canada, 1926-1949
(Millions of Dollars)

| Year | New investment |  |  | Repair and maintenance |  |  | New investment, repair and maintenance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Construction | $\begin{aligned} & \text { Machinery } \\ & \text { and } \\ & \text { equipment } \end{aligned}$ | $\begin{aligned} & \text { Sub- } \\ & \text { total } \end{aligned}$ | Construction | Machinery and equipment | Subtotal | Construction | Machinery and equipment | Total |
| $1926 . . . . . . . . . . . . . . . . . . .$. | 4.7 | 2, $5^{\prime}$ | 7.2 | 0.3 | 3.4 | 3.7 | 5.0 | 5.9 | 10.9 |
| 1927................... | 6.2 | 7.3 | 13.5 | 0.2 | 3.5 | 3.7 | 6.4 | 10.8 | 17.2 |
| 1928 ................... | 0.6 | 7.9 | 8.5 | 0.3 | 3.6 | 3.9 | 0.9 | 11.5 | 12.4 |
| 1929................... | 1.4 | 4.6 | 6.0 | 0.2 | 3.7 | 3.9 | 1.6 | 8.3 | 9.9 |
| 1930 ................... | 6.8 | 3.1 | 9.9 | 0.2 | 3.0 | 3.2 | 7.0 | 6.1 | 13.1 |
| 1931................... | 1.7 | 10.6 | 12.3 | 0.1 | 2.4 | 2.5 | 1.8 | 13.0 | 14.8 |
| 1932................... | 1.0 | 2.7 | 3.7 | 0.1 | 2.5 | 2.6 | 1.1 | 5.2 | 6.3 |
| 1933................... | 0.9 | 3.6 | 4.5 | 0.3 | 3.7 | 4.0 | 1.2 | 7.3 | 8.5 |
| 1934................... | 0.6 | 4.8 | 5.4 | 0.5 | 4.6 | 5.1 | 1.1 | 9.4 | 10.5 |
| 1935................... | 2.8 | 7.1 | 9.9 | 0.3 | 4.3 | 4.6 | 3.1 | 11.4 | 14.5 |
| $1936 . . . . . . . . . . . . . . . . . . . . ~$ | 1. 3 | 5.3 | 6.6 | 0.4 | 3.6 | 4.0 | 1.7 | 8.9 | 10.6 |
|  | 2.6 | 6.2 | 8.8 | 0.4 | 4.7 | 5,1 | 3.0 | 10.9 | 13.9 |
| 1938 .................... | 1.4 | 5.0 | 6.4 | 0.6 | 3.8 | 4.4 | 2.0 | 8.8 | 10.8 |
| 1939 ................... | 0.6 | 5.0 | 5.6 | 0.7 | 3. 8 | 4.5 | 1.3 | 8.8 | 10. 1 |
| 1940 .................... | 3.4 | 10.2 | 13.6 | 0.6 | 6. 9 | 7.5 | 4.0 | 17.1 | 21.1 |
| 1941................... | 3.1 | 8.6 | 11.7 | 0.9 | 8.4 | 9.3 | 4.0 | 17.0 | 21.0 |
| 1942.................... | 1.5 | 4.9 | 6.4 | 1. 1 | 9.3 | 10.4 | 2.6 | 14.2 | 15.8 |
| 1943 .... | 0.8 | 1.8 | 2.6 | 1.4 | 7.8 | 9.2 | 2.2 | 9.6 | 11.8 |
| 1944.... | 1.8 | 4.9 | 6.7 | 2.8 | 7.6 | 10.4 | 4.6 | 12.5 | 17.1 |
| 1945.................... | 1.3 | 7.7 | 9.0 | 2.9 | 8.5 | 11.4 | 4.2 | 16.2 | 20.4 |
| 1946................... | 8.4 | 16. 2 | 24.6 | 3.3 | 10.2 | 13.5 | 11.7 | 26.4 | 38.1 |
| 1947................... | 10.9 | 25.7 | 36.6 | 2.8 | 12.2 | 15.0 | 13.7 | 37.9 | 51.6 |
| 1948 ,................... | 6.5 | 29.1 | 35.6 | 3.9 | 14.2 | 18.1 | 10.4 | 43.3 | 53.7 |
| 1949 .................... | 7.0 | 25.1 | 32.1 | 3.6 | 14.9 | 18.5 | 10.6 | 40.0 | 50.6 |

TABLE 8. Principal Statistics of Textiles Except Clothing, Classified by Number of Employees per Establishment, 1949


1. Head Offices where separated from productive establishments.

TABLE 9. Principal Statistics of Textiles Except Clothing, Classified by Production Groups, 1949


[^0]
[^0]:    1. Head offices where separated from productive establishments.
