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# THE HOSIERY AND KNITTED GOODS INDUSTRIES 1959

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## THE HOSIERY AND KNITTED GOODS INDUSTRIES 1959

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#### 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 compilations 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 number	Title	Price
34 - 211 34 - 212 34 - 213 34 - 214 34 - 216 34 - 217 34 - 218	General Review of the Clothing Industries (A)  Corset Industry (A)  Fur Goods and Fur Dressing Industries (A)  Hat and Cap Industry (A)  Men's Factory Clothing Industry (A)  Women's and Children's Factory Clothing Industries (A)  Miscellaneous Clothing Industries (A)	.25 .50 .50 .50
34 - 215 34 - 201 34 - 202 34 - 203 34 - 204 34 - 205 34 - 206 34 - 207 34 - 208 34 - 209 34 - 210 34 - 001	Hosiery and Knitted Goods Industries (A)  General Review of Textile Mills (A)  Awning, Tent and Sail Industry (A)  Cordage, Rope and Twine Industry (A)  Cotton and Jute Bag Industry (A)  Cotton Textile Industries (A)  Dyeing and Finishing of Textile Goods Industry (A)  Narrow Fabrics Industry (A)  Synthetic Textiles and Silk Industry (A)  Wool Textile Industries (A)  Miscellaneous Textile Industries (A)  Quarterly Production of Garments (Q)  per year	.50 .50 .50 .50 .50 .50 .50 .50
31 - 001 31 - 201 65 - 004 65 - 007	Inventories, Shipments and Orders in Manufacturing Industries (M) per year General Review of the Manufacturing Industries	4.00 2.00 7.50

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#### SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- ., figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- p preliminary figures.
- r revised figures.

#### 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 major industry groups. An annual Census of Manufactures has been carried 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. Details 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**

Firms are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year 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 file 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 classifiable to different industries and when separate accounting records are available. 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 retail 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 rolling stock industries) are not included but plants occupied 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 paid 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 piece 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 basis.

#### 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, pensions, 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 or 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 or 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 repair 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, aircraft, 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 deliveries of complete units during the year plus the value of work done during 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 inventories of finished goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production.<sup>1</sup>

#### 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 to specific industries on the basis of the value of principal products made or shipped.

#### Short 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 cut-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.

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 detailed 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 detailed 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.

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 figures for 'The primary industries and construction'' are published in D.B.S. publication 61—202, Survey of Production.

### THE HOSIERY AND KNITTED GOODS INDUSTRIES

## 1959

#### SECTION 1. THE COMBINED HOSIERY AND KNITTED GOODS INDUSTRIES

In 1959 the combined Hosiery and Knitted Goods Industries reported factory shipments with a total value of \$189,267,687 f.o.b. plant, 9.0 per cent higher than the 1958 figure of \$173.576,575. The payroll in the year under review listed 20,992 persons, 56 more than the 20,936 reported the previous year. Total salary and wage payments of \$52,187,295 in 1959 were 4.7 per cent above the 1958 total of \$49,829,169. The cost of materials and supplies used by the two industries jumped by 11.3 per cent from \$88,610,388 in 1958 to \$98,658,641 in 1959. At the same time the number of establishments dropped slightly from 321 to 319.

The value of production, calculated by raising the value of shipments by the increase of \$2,047,399 during the year in stocks of finished goods and of goods in process, amounted to \$191,315,086, an increase of 9.7 per cent over the comparable 1958 total of \$174,447,299. The employment of production workers by the combined industries was higher in 1959 than in 1958, increases in the average numbers of such male and female employees in the Knitted Goods Industry being more than enough to offset similar decreases in employment in the Hosiery Industry. The monthly average for the combined industries stood at 18,641 compared to 18,403 in 1958.

Shipments of seamless hosiery continued to increase their domination of the hosiery segment of the industries. Factory sales of full-fashioned hosiery in 1959 were 2,370,610 dozen pairs worth \$13,776,687, a decrease of 23.6 and 23.0 per cent, respectively, from the 3,103,106 dozen pairs worth

\$17,885,047 reported in 1958. At the same time deliveries of seamless hosiery rose by 16.7 per cent in quantity and by 22.9 per cent in value from 7,744,401 dozen pairs valued at \$41,194,409 to 9,040,973 dozen pairs with a value of \$50,624,271. Separate garments continued to account for the major share of shipments of underwear, sales of such garments in 1959 being 3,958,687 dozen worth \$22,781,935 as against 3,513,877 worth \$21,225,282 the previous year. Total shipments in the year under review of sweaters, cardigans, etc., amounted to 1,511,908 dozen valued at \$48,874,231, substantially higher than the 1,321,093 dozen valued at \$42,769,939 reported in 1958.

Imports of socks and stockings in 1959 were lower both in quantity and value than in 1958. Over the two years the number imported dropped from 1,258,142 dozen pairs worth \$5,730,268 to 1,246,933 dozen pairs worth \$5,602,150. Synthetic fibre socks and stockings accounted for imports of 766,900 dozen pairs valued at \$3,351,215 in 1959 as opposed to 755,015 dozen pairs valued at \$3,324,155 in 1958. Hosiery exports increased substantially in 1959 to 36,083 dozen pairs worth \$225,569 from 26,726 dozen pairs worth \$170,334. Further information on imports and exports will be found in Tables 17, 18, 28 and 29.

Capital repair and maintenance expenditures amounted to \$8,407,000 in 1959 compared to \$5,813,000 in 1958. Of this amount, the Hosiery Industry spent \$4,500,000 and the Knitted Goods Industry \$3,907,000

TABLE 1. Principal Statistics of the Combined Hosiery and Knitted Goods Industries,
Representative Years, 1930-59

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production <sup>1</sup>
	num	ber			dollars		
1930 1933 1935 1937	158 170 163 171 174	18, 165 17, 159 18, 511 20, 250 21, 312	14,745,113 12,610,093 14,252,653 16,228,813 17,778,485	645, 989 720, 763 753, 400 754, 717 828, 442	24,981,327 19,473,785 22,948,056 26,446,763 27,383,530	27,415,501 20,802,662 22,688,647 25,654,274 29,457,833	53.042.81 40.997.21 46.390.10 52,855,75 57,669,80
1942 1945 1948 1949	186 216 271 290 293	23,462 23,654 27,634 26,442 25,255	23,422,666 26,640,343 42,807,416 43,949,295 44,141,526	1,099,213 1,242,677 1,634,496 1,644,454 1,654,552	38,550,016 40,423,407 69,114,815 64,702,821 68,718,394	40,485,197 46,368,318 77,806,848 76,671,800 75,852,820	80,134,42 88,035,00 148,556,15 143,019,07 146,225,76
951 952 953 954 955	295 288 294 297 296	25,188 23,234 24,413 21,622 21,658	49,000,212 48,962,809 52,420,681 47,577,835 47,208,208	1,794,688 1,828,038 1,823,745 1,848,826 1,871,873	84,402,005 80,373,570 77,704,172 70,118,825 75,705,514	83,523,432 80,619,241 <sup>2</sup> 81,264,425 <sup>2</sup> 75,754,778 77,465,979	169,720,12 162,820,84 160,792,34 150,818,57 155,186,76
956 957 958 959	286 310 321 319	21,913 21,661 20,936 20,992	49,637,957 50,216,758 49,829,169 52,187,295	1,913,227 1,965,702 1,861,431 1,908,375	83, 926, 020 88, 782, 158 88, 610, 388 98, 658, 641	81, 158, 559 84, 147, 853 83, 975, 480 90, 748, 070	165, 149, 72 172, 161, 75 173, 576, 57 189, 267, 68
Hosiery	143 176	8,352 12,640	21,812,072 30,375,223	810,025 1,098,350	29,525,057 69,133,584	39,373,728 51,374,342	68,302,09 120,965,59

Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.
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".

TABLE 2. Comparison of Principal Statistics of the Combined Hosiery and Knitted Goods Industries
1958 and 1959

Item	1958	1959	+ Increase - Decrease	
Establishments reporting	321	319	-	2
Supervisory and office employees:				
Totals	2,533	2,351	-	182
Male	1.398	1,300	-	98
Female	1,135	1,051	_	84
Total salaries\$	10,538,803	10, 885, 782	+	346,979
Production workers:				
Monthly	18.403	18,641	+	238
Male	5,475	5,403	-	72
Female	12,928	13,238	+	310
Total wages\$	39, 290, 366	41,301,513	+ 2	. 011, 147
Cost of fuel and electricity\$	1,861,431	1,908,375	+	46,944
Cost of materials used\$	88,610,388	98,658,641	+10	, 048, 253
Value of factory shipments\$	173,576,575	189, 267, 687	+15	,691,112

TABLE 3. Inventories, 1959

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
		dol	lars	
Opening:			1	
Newfoundland Nova Scotia New Brunswick	620,071	440,810	675,175	1,736,056
Quebec Ontario	5,375,436 5,117,149 151,915	5,689,710 5,031,585 5,454	8,044,752 9,875,784 27,670	19,109,898 20,024,518 185,039
Manitoba Alberta British Columbia	49, 027 322, 733	139,428	26, 847 158, 346	75, 874 620, 507
Canada	11,636,331	11,306,987	18,808,574	41,751,892
Closing:				
Nova Scotia New Brunswick	637,970	475,896	848,659	1,962,525
Quebec Ontario Manitoba	6,159,920 5,552,076 209,981	5,425,810 5,242,982 11,881	8,863,460 10,791,179 37,429	20,449,190 21,586,237 259,291
Alberta British Columbia	54,840 361,115	143,937	28,590 293,137	83,430 798,189
Canada	12,975,902	11,300,506	20, 862, 454	45, 138, 862

TABLE 4. Summary of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 19581 and 19592

	19	581	1959²		
Principal products	Quantity	Selling value at factory	Quantity	Selling value at factory	
		\$		\$	
Hosiery (dyed and finished):  Full fashioned doz. pr.  Seamless	3,103,106 7,744,401	17,885,047 41,194,409	2,370,610 9,040,973	13,776,687 50,624,271	
Underwear (knitted only): Combination dozen Separate	245,532 3,513,877	6,279,536 21,225,282	248,977 3,958,687	6,353,824 22,781,935	
Underslips: Knitted and woven	83,754	1,600,081	75,308	1,720,027	
Knitted outerwear: Sweaters, cardigans, pullovers, etc Other (not including gloves and mittens)	1,321,093	42,769,939 13,090,217	1,511,908	48,874,231 14,016,081	
Gloves and mittens: Knitted doz. pr. Fabric	127,548	1,349,541	145,434	1,551,711	
Yarns for sale or transfer, all kinds	-	1,603,502	_	1,708,943	
All other products <sup>2</sup>	-	25, 193, 957°	_	27, 287, 071	
Custom processing receipts		1,385,064	_	572, 906	
Total factory shipments		173,576,575	_	189, 267, 687	

<sup>&</sup>lt;sup>1</sup> In 1958, excludes confidential figure of nylon undyed and unfinished hosiery shown under "All other products" in tables 5 and 12; and, in 1959, excludes 263,392 dozen pair of nylon undyed and unfinished hosiery valued at \$856,024, shown in tables 5 and 12.

Now includes greige hosiery; and underwear, made from woven fabrics.

Book value of all manufacturing inventories held at plant and plant warehouses.
 The opening inventory for 1957 differs from the closing inventory published for 1958 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1959.

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1958 and 1959

		19	58	1959		
Principal products		Quantity	Selling value at factory	Quantity	Selling valu at factory	
	-		\$		\$	
Hosiery:						
Wool and wool mixtures (chiefly wool): Men's seamless:						
Work socks	doz. pr.	449,750	2, 587, 224	430,667	2,360,655	
Fine socks	44	415,618	3,477,413	435, 859	3,656,085	
Other (anklets, sport socks, etc.)		372,840	2, 954, 145	386,839	3, 104, 559	
Women's seamless: Full length stockings	4.4	30, 116	236, 682	21,939	176, 290	
Other (anklets, campus, sport, etc.)	4.6	47, 887	261, 173	42,973	230, 707	
Children's seamless:	4.8	20 162	202 970	21 022	208, 151	
Full length stockings	4.8	30, 162 56, 553	203,870 257,893	31,833 59,086	263, 323	
Other (½ length, anklets, etc.)	& d	145, 158	638, 147	158, 158	727, 949	
Cotton and cotton mixtures (chiefly cotton):						
Men's seamless: Work socks	44	)				
Fine socks	6.6	285, 183	1, 194, 427	263,696	1,067,174	
Other (anklets, sport socks, etc.)	6.6	159,999	696,800	149,049	649,784	
Women's seamless:	**	70.000	220 707	50.044	007 005	
Full length stockings	66	78, 292 486, 822	330,767 1,607,572	58,844 438,344	237,885	
Children's seamless:		100,022	2,001,012	100,011	2, 120, 171	
Full length stockings	44	92,522	333, 102	81,556	275, 294	
Golfers	4.4	53, 158 510, 200	182,069 1,167,593	41, 052 433, 600	155, 02: 994, 713	
Other (½ length, anklets, etc.)	6.6	17, 846	156, 198	19,978	137, 60	
Rayon and rayon mixtures (chiefly rayon):		- 1, 020	,			
Men's seamless	4.6	11,081	45,711	4,484	18,950	
Women's seamless	4.4	8,888 30,522	26,515 65,165	10,356 37,985	25, 969 74, 274	
Full fashloned	8.6	1	1	31,303	17,21	
Nylon:						
Seamless (dyed and finished):		613,732	4,060,067	881,289	5, 279, 421	
Men's	4 6	2,433,319	15, 447, 851	3, 444, 180	23, 288, 958	
Women's other (anklets, etc.)	4.4	386,644	1, 435, 154	372,610	1,362,010	
Children's	**	970, 150	3, 420, 316	1, 161, 877	4,306,57	
Full fashioned (dyed and finished)	44	3,072,195	17, 563, 084	2,343,782 263,392	13,548,983	
Other (including silk and silk mixtures, other syn-						
tnetic fibres, etc.)	6.6	88, 870°	730,518 <sup>r</sup>	101,547	822, 13	
Total hosiery	4.0	10,847,507	59, 079, 456	11, 674, 975	65, 256, 982	
Inderwear, knitted or made from knitted fabrics:						
Men's and youths':						
Combinations: Cotton or chiefly cotton	dozen	155,270	4,122,971	178,072	4,460,22	
Wool or chiefly wool	4.4	21,830	1, 173, 640	22,341	1, 124, 16	
Other	14	1, 267	27,539	22,011	1, 121, 10	
Shirts: Cotton or chiefly cotton	6.6	474,770	3,516,256	537,730	3,962,86	
Wool or chiefly wool	4.4	13,751	368,869	14.751	368, 97	
Other	4.4	2,886	32,693	14, 151	300,01	
Cotton or chiefly cotton	44	167, 540	2, 257, 507	223,612	2,794,75	
Wool or chiefly wool	4.4	7, 450	244, 407			
Other	4.6	2, 238	22,671	7,510	240,75	
Shorts:	44	671,698	3,933,342			
Other	44	4, 456	71,608	708, 243	4,371,48	
Boys':		-,				
Combinations:	41		100000			
Wool or chiefly wool	4.6	64, 297	919,604	47, 141	750, 92	
Other	4.4	5	525,001	_	-	
Shirts:	4.6					
Cotton or chiefly cotton	44	130,311	605,008	131, 473	647,05	
Wool or chiefly wool	4.6	130,311	000,000	131, 213	041,00	

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1958 and 1959 — Continued

		1	958	1959		
Principal products		Quantity	Selling value at factory	Quantity	Selling value at factory	
			\$		\$	
Underwear, knitted or made from knitted fabrics — Continued: Drawers:						
Cotton or chiefly cotton Wool or chiefly wool Shorts:	dozen	84,200	629, 166	99,929	681, 238	
Cotton or chiefly cotton Other Women's and misses':	4.6	} 232,826	959,093	209,412	816,982	
Combinations Drawers	4.4	227 709	6,485 16,902	3 434	8,570	
Bloomers, panties, etc.: Cotton or chiefly cotton Rayon or chiefly rayon Nylon or chiefly nylon Other	6 6 6 6 6 6	246, 915 287, 974 107, 766 15, 525	1,189,779 1,675,349 734,581 215,820	168, 222 253, 883 86, 255	886,693 1,538,668 711,568	
Vests: Cotton or chiefly cotton Other	64	77, 991 24, 568	501,969 223,372	64, 525	406, 107	
Other garments Girls' (sizes 8-14x):	**	1,450	32,077	148, 165	841, 424	
Combination Drawers Bloomers, panties, etc.:	14	4	4	_	_	
Cotton or chiefly cotton  Rayon or chiefly rayon  Nylon or chiefly nylon	44	156, 127 33, 214	572, 411 128, 148	95,977 19,090	350, 116 95, 648	
Other Vests:	11	1,900	19, 288			
Other Other garments	£ 6 £ 2	64, 204	294, 027 14, 933	49, 229	217, 588 315, 060	
Children's Sizes (2-6x) and infants: Combinations Drawers and panties:	9 9	2,341	25,397	S	8	
Cotton or chiefly cotton  Rayon or chiefly rayon  Nylon or chiefly nylon	6 d 9 f 6 d	396, 900 6, 294	1,144,107 26,629	299,685 6,190	790,052 24,504	
Other Vests: Cotton or chiefly cotton	4.6	5,019 218,180	27, 098 907, 138	4,312 249,352	27, 542 950, 569	
Other	4.1	1, 457	14,737	1,697	10,391	
Sleepers Other	f J	71, 736 2, 137	835,847 14,350	72,812 365,653	889,645 736,234	
Underwear knitted, other	6.6		_	41,795	115,958	
Total knitted underwear	4.4	3,759,409	27,504,818	4, 207, 664	29, 135, 759	
Underwear, made from woven fabric	4.6	18,534	122,581	2	2	
Sweaters, cardigans, pullovers, etc.:  Men's and boys':  Wocl or chiefly wool  Orlon acrylic fibre and mixtures	63	118,851 85,310	5,730,272 3,586,830	138,448 120,288	6,394,782 4,958,481	
Textured filament yarns Other Women's and girls':	4.4	6,654 21,350	270,722 735,931	23,586 10,084	1,301,817 180,486	
Wool or chiefly wool Orlon acrylic fibre and mixtures Textured filament yarns Other Children's and infants':	2 E E E E E E E	239, 115 432, 351 147, 815 74, 635	6,593,643 13,622,532 6,511,170 2,403,867	136,513 633,413 258,444 17,810	5,894,156 16,493,451 9,943,144 353,560	
Wool or chiefly wool Orlon acrylic fibre and mixtures Textured filament yarns Other	6.4 6.6 6.6	35, 844 87, 130 37, 562 34, 476	534,461 1,862,771 629,309 288,431	13, 104 98, 167 62, 051	255, 334 1, 829, 509 1, 269, 511	

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1958 and 1959 - Concluded

	19	958	1959		
Principal products	Quantity	Selling value at factory	Quantity	Selling value at factory	
		\$		\$	
Knitted outerwear - Concluded:  T-shirts doze  Jerseys, sweat shirts, etc.  Knitted suits and dresses  Bathing suits  Infants' knitgoods, all kinds  Scarves and mufflers  Headwear  ""	579,549 61,692 3,989 69,028 221,103 30,565 92,109	5,582,625 865,090 469,597 1,845,376 2,303,597 281,095 916,457	529,627 68,953 15,489 67,957 331,552 35,748 78,530	4,564,963 1,012,358 967,960 1,948,027 2,602,715 322,209 901,270	
Knitted gloves and mittens:  Dress	я. 44.268 31,706	504, 577 151, 291 826, 380	51,031 42,689 60,674	580, 397 223, 642 833, 906 862, 673	
Kimonos, dressing gowns, etc.: Knitted and woven	2	2	2	2	
Pyjamas: Knitted and woven	36,673	992, 095	43,685	1,173,001	
Night-dresses: Knitted and woven	16,759	609, 913	23,117	725, 311	
Underslips: Knitted Woven	} 83,754	1,600,081	75,308	1,720.027	
Fabric gloves and mittens:  Dress doz. p Work	x. }	2	2	2	
Woven goods: lb. Wool and rayon fabricssq. yd	2	2	2	2	
Household blankets and auto rugs	_	2		2	
Knitted fabrics for sale: Glove and shoe linings poun Other cotton " Wool "	d 521,941 4,137,797	603, 403 5, 165, 971	637, 238 4, 070, 931	730, 974 5, 486, 255	
Rayon " Nylon " Wristing, tubing and skirting " Other "	1,610,960 1,684,980 551,222	2,290,825 7,256,123 915,803 2,043,292	454,001 1,810,615 628,971	743, 264 6, 627, 597 1, 040, 909 4, 216, 918	
Yarn for sale: Cotton poun Woollens: Machine knitting " Hand knitting " Worsted, oil: Weaving and machine knitting " Hand knitting " All other yarn	d 661,350	1,603,502	584,767	1,708,943	
Waste rags and clips	_	110, 971		156, 087	
All other products	2	5,776,653	-	6, 278, 403	
Custom processing receipts		1,385,064	_	572,906	
Total factory shipments	-	173, 576, 575		189, 267, 687	

Included in "Hosiery, other".
Included in "All other products".
Included in "Underwear, women's and misses", other garments".
Included in "Underwear, girls", other garments".
Included in "Children's, other garments, other".
Included in "Knitted fabrics, other".

TABLE 5 A. Total Yarns Spun in 1959 by the Hosiery and Knitted Goods Industries, whether Produced for Own Use, for Sale, or on Commission

	Worsted, oil	Worsted, dry	Woollen	Cotton	Other
			pounds		
Weaving Machine knitting Hand knitting Other	23, 975 687, 423 85, 525 48, 074	= = =	1,015,685 1,118,388 31,756	369, 943	
Totals	844, 997	-	2, 165, 829	369, 943	_

TABLE 5 B. Factory Shipments of Wool Woven Fabrics in All Industries, 1958 and 1959<sup>p</sup>

	1:	958	1959 <sup>p</sup>		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
	square yards	\$	square yards	\$	
Suitings, dress goods, overcoatings and cloakings:  All wool, worsted  Woollen and worsted mixed	9,068,471 6,565,912	13,710,861 13,003,870	11, 907, 454 9, 537, 153	15, 231, 910 17, 663, 423	
Cotton warp, woollen	} 409,520	580, 433	569, 728	882, 292	
Woollen and rayon mixtures Woollen and nylon mixtures Other wool mixtures	7, 462, 147 1, 562, 441 1, 524, 243	8, 152, 355 2, 340, 187 2, 306, 786	6, 228, 075 1, 378, 899 1, 085, 851	6, 418, 456 2, 042, 040 1, 851, 315	
Total shipments	26, 592, 734	40, 094, 492	30, 707, 160	44, 089, 436	

<sup>1</sup> For more detailed breakdown of these items, see Table 5 C.

TABLE 5 C. Supplementary Breakdown of Wool Woven Fabrics, in All Industries, 1958 and 1959°

	1958					19	59 <sup>p</sup>	
-	Suiting	Dress	Cloaking	Over- coating	Suiting	Dress goods	Cloaking	Over- coating
square yards				square yards				
All wool, woollen	966, 235 6, 199, 285				2, 877, 011 8, 556, 783	1, 748, 794 710, 438	3,380,553 267,862	3, 901, 096 2, 070
Woollen and worsted	50,303	108,707	246, 131	4,379	58, 250	294, 483	216,995	_
Cotton warp, worsted	5, 463, 515	1,744,303	1, 987, 812	1,353,201	5, 058, 619	827, 521	1,562,098	1,244,587

TABLE 6. Materials Used in the Combined Hosiery and Knitted Goods Industries, 1958 and 1959

	19	58	1959		
Principal materials	Quantity	Cost value at factory	Quantity	Cost value at factory	
		\$		\$	
Fibres: Cotton raw pound Cotton waste " Rayon tops " Rayon staple fibre " Synthetic fibres " Rayon waste " Nylon Corlon "	84, 805 279, 937 7, 236 238, 422 857, 323 65, 865 194, 445 213, 417	22, 595 53, 102 2, 316 100, 439 732, 665 17, 021 179, 008 313, 865	44, 386 402, 626 194, 415 148, 942 126, 284 111, 264 238, 463	24, 956 71, 466 66, 764 181, 489 37, 043 76, 372 316, 351	
Wool, Canadian grown: clean 60's pound 58's 56's Coarser than 56's	146, 958 407, 610 39, 000 172, 825	144, 982 365, 943 30, 150 106, 321	346, 184	229, 182	

TABLE 6. Materials Used in the Combined Hosiery and Knitted Goods Industries, 1958 and 1959 - Concluded

		19	58	1959		
Principal materials		Quantity	Cost value at factory	Quantity	Cost value at factory	
			\$		\$	
Wool, imported: Finer than 56's Coarser than 56's	pound	2,885 386,977	2, 452 287, 093	282,756	185,558	
Wool tops: Merino (60's or finer) Crossbred (coarser than 60's)	44 24	139,648 472,766	170, 956 533, 157	744, 972	781, 869	
Wool waste or part wool	14	162, 483	60, 411	291, 400	106, 863	
Wool shoddy	6.6	112,481	47, 450	35, 763	7,942	
Other raw stock.	41	51,889	12, 252	1, 241, 260	613, 850	
Yarns: Cotton Cotton mercerized Cotton and wool blends (under 50 per cent wool) Rayon, spun mixtures. Rayon, spun mixtures. Rayon, silament Nylon Nylon Nylon Silk Orlon Banlon Wool, worsted (combed) oil spun: Merino (60's and finer) Crossbred (coarser than 60's). Blends of wool and other fibre. Wool, worsted (combed) dry spun: All wool. Blends of wool and other fibres Wool, woollen Angora rabbit, mohair and other animal hair Elastic All other yarns	44 44 44 44 44 44 44 44 44 44 44 44 44	17, 194, 495 192, 853 628, 015 301, 237 137, 248 1, 627, 829 5, 070, 030 1, 097, 260 5, 441 2, 934, 633 558, 705 1, 255, 324 628, 633 839, 545 930, 891 443, 504 879, 979 52, 777 117, 672	15, 547, 673 345, 595 535, 517 295, 739 146, 120 1, 484, 052 17, 968, 149 3, 233, 070 29, 523 7, 508, 565 1, 635, 605 3, 033, 814 1, 244, 523 1, 879, 912 1, 725, 971 882, 189 958, 338 199, 464 505, 199 3, 567, 087	19, 467, 914 144, 130 525, 351 142, 049 141, 853 1, 481, 352 5, 345, 247 1, 946, 518 8, 267 4, 501, 837 569, 418 1, 233, 012 516, 757 839, 237 733, 990 454, 206 871, 086 72, 036 134, 482	16, 470, 240 257, 415 597, 743 139, 445 140, 757 1, 296, 882 17, 575, 055 5, 467, 926 32, 083 10, 849, 705 1, 805, 588 2, 835, 756 1, 057, 915 1, 936, 561 1, 701, 552 835, 321 1, 137, 716 266, 209 497, 947 3, 109, 828	
Greige hosiery for further processing	doz. prs.	1	1	296, 664	1, 817, 134	
Sewing thread		_	1,097,047	_	931, 927	
Fabrics: Knit Woven		-	2, 490, 145 1, 469, 078	_	2, 712, 906 1, 138, 378	
Elastic webbing		_	1,005,078	_	904, 764	
Labels		_	453, 177	_	431,984	
Ribbons		-	301,333	-	244, 449	
Buttons		-	501,094	-	539,636	
Fasteners, all kinds, including buckles, clasps, zippers, etc.		-	97, 971		98, 171	
Laces, braids and other trimmings		_	848, 857	-	825,608	
Soaps		_	78, 478	-	44, 302	
Dils, all kinds		_	74,141	-	54,473	
Dyestuffs, chemicals, etc.		_	1,443,961	_	1,508,788	
All other materials and supplies2		_	4,096,992	-	7, 523, 557	
Custom processing charges		_	2, 962, 338	-	3, 087, 612	
Packing and shipping materials		_	3, 406, 532	_	3, 806, 610	
Inter-company transfer		_	2,375,883	-	2, 276, 993	
Totals			88, 610, 388		98, 658, 641	

Included in "All other materials and supplies".

Includes operating, maintenance and repair supplies.

Detail shown relates only to firms with value of shipmonts of \$100,000 and over in both industries. The total actimated value of materials used by the small firms was \$2,326,676 and this amount has been included in "All other materials and supplies".

TABLE 7. Capital, Repair and Maintenance Expenditures, 1946-59 in the Hosiery and Knitted Goods Industries

	Capi	tal expenditu	ıres		r and mainte expenditures		Capital, repair and maintenance expenditures			
	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Sub- total	Con- struction	Machinery and equipment	Total	
				thou	sands of do	llars				
1946	1,125	2,378	3,503	2,580	-	2,580	3,705	2,378	6,083	
1947	1,351	4,611	5,962	867	2,187	3,054	2,218	6,798	9,016	
1948	706	6, 228	6,934	1,091	2,281	3,372	1,797	8,509	10,306	
1949	746	6,169	6,915	733	2,370	3,103	1,479	8,539	10,018	
1950	1,081	5,806	6,887	540	2,106	2,646	1,621	7,912	9,533	
1951	2,216	5,568	7,784	548	1,977	2,525	2,764	7,545	10,309	
1952	429	5,948	6,377	406	1,879	2,285	835	7,827	8,662	
1953	539	5,075	5,614	475	1,826	2,301	1,014	6,901	7,915	
1954	371	3,246	3,617	374	1,483	1,857	745	4,729	5,474	
1955	115	3,307	3,422	382	1,493	1,875	497	4,800	5,29	
1956	268	3,787	4,055	526	1,639	2,165	794	5,426	6,220	
1957	521	4,452	4,973	386	1,625	2,011	907	6,077	6,984	
1958	7 0	1 0	3,929			1,884			5,813	
1959	647	5,557	6,204	475	1,728	2,203	1,122	7, 285	8,40	
Hosiery	280	3,242	3,522	242	736	978	522	3,978	4,500	
Knitted goods	367	2,315	2,682	233	992	1,225	600	3,307	3,90	

TABLE 8. Production Workers, by Months, 1959

	Establishments reporting monthly detail <sup>1</sup>		Establishmen quarterly		
	Male	Female	Male	Female	
uary ruary ch il e ust tember ober ember ember ember	4,553 4,640 4,599 4,580 4,552 4,577 4,578 4,633 4,509 4,462 4,342	10,368 10,579 10,596 10,476 10,336 10,608 10,462 10,944 11,138 11,142 10,893 10,231	705 - 705 - 705 - 700 - 673	2,192 2,221 2,249 2,095	
rage for establishments reporting monthly detail			4,544	10,667	
ge for establishments reporting quarterly detail	*********************	*41*******	698	2,180	
stimated for small establishments		101110101111111111111111111111111111111	161	391	
r all establishments	43 y = 44 = 43 3 3 3 4 4 4 4 4 5 4 4 4 4 4 4 4 4 4	. 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4	5,403	13,238	

<sup>&</sup>lt;sup>1</sup> The number of production workers, by months, was collected only for establishments generally reporting value of shipments of \$300,000 and over in the Hosiery Industry, and \$500,000 and over in the Knitted Goods Industry.

<sup>2</sup> The number of production workers by quarters, was collected only for establishments generally reporting value of shipments between \$100,000 and \$300,000 in the Hosiery Industry, and \$100,000 and \$500,000 in the Knitted Goods Industry.

<sup>&</sup>lt;sup>3</sup> For establishments generally reporting value of shipments of less than \$100,000, in both Hosiery and Knitted Goods Industries, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive at value of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

TABLE 9. Fuel and Electricity, 1959

Kind		Quantity	Cost at plant
			\$
1. Establishments reporting commodity detail: 1			
Bituminous coal:			
(a) From Canadian mines		10,739	136,392
(b) Imported	4.4	32, 166	415.898
Anthracite coal		56	700
Coke	66	24	600
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	134, 158	53,620
Fuel oil including kerosene or coal oil	64	3,379,558	362,284
Gas (a) Liquefied petroleum gases		900	98
(b) Other manufactured gas	M cu. ft.	513	489
(c) Natural gas		7, 723	7,730
Electricity purchased	kwh.	38, 449, 725	546, 850
Steam purchased	******	43, 402, 774	86,051
2. Establishments reporting group detail:2			
Cost of fuel			127,057
Cost of electricity		* * *	106.975
3. Estimate for establishments for which no data were collected:			
Cost of fuel and electricity			63,631
. All establishments:			
Total cost of fuel and electricity			1.908,375

<sup>&</sup>lt;sup>1</sup> Establishments generally reporting value of shipments of \$300,000 and over in the Hosiery Industry and \$500,000 and over in the Knitted Goods Industry.

<sup>2</sup> Establishments generally reporting value of shipments between \$100,000 and \$300,000 in the Hosiery Industry, and \$100,000 and \$500,000 in the Knitted Goods Industry.

<sup>3</sup> Establishments generally reporting value of shipments of less than \$100,000 in both Industries.

#### SECTION 2. THE HOSIERY INDUSTRY, 1959

The Hosiery Industry in 1959 made shipments with an aggregate value of \$68,302,092 f.o.b. plant, an increase of 7.1 per cent over the comparable 1958 figure of \$63,796,722. Employment was down by 361, or 4.1 per cent, from 8,713 in 1958 to 8,352 in 1959. Salary and wage payments of \$21,812,072 in 1959 were 1.7 per cent above the 1958 payroll of \$21,443.730. Materials used in manufacture cost \$29,525,057, higher by 8.2 per cent than the \$27,280,438 spent by the industry in 1958. When the change in inventory of finished goods and of goods in process is taken into account, the value of production was set at \$69,708,810, a rise of 9.7 per cent over the 1958 production value of \$63,567,648. At the same time the average monthly employment dropped from 7,730 to 7,458.

In 1959 the industry consisted of 143 establishments, four less than in the preceding year. They were located in the following provinces: Nova Scotia 2; New Brunswick 1; Quebec 94; Ontario 45; and Manitoba 1. Quebec firms were responsible for 61.9 per cent of the industry's shipments and for 61.1 per cent of the number of persons employed. Ontario accounted for 36.2 per cent of the factory sales and for 36.5 per cent of the employment.

The Hosiery Industry in 1959 shipped 11,081,233 dozen pairs of hosiery valued at \$62,120,901, higher by 6.2 and 9.2 per cent, respectively, than the 1958 shipments of 10,433,947 dozen pairs worth \$56,871,472. In terms of fibres, 7,976,830 dozen pairs were made of nylon; 1,469,380 dozen pairs of cotton and cotton mixtures; and 1,482,171 dozen pairs of wool and wool mixtures.

Yarns of various kinds, particularly nylon, cotton and wool, made up the greater part of all materials used. In 1959 the consumption of purchased yarns amounted to 7,773,502 pounds costing \$19,495,057 as against 7,971,692 pounds costing \$20,103,497 in 1958. The largest single item in the 1959 figures was nylon yarn, which amounted to 3,967,071 pounds worth \$13,046,614.

Imports of hosiery were lower in 1959, dropping from 1,258,142 dozen pairs worth \$5,730,268 in 1958 to 1,246,933 dozen pairs worth \$5,602,150. Exports were higher at 36,083 dozen pairs valued at \$225,569 in 1959 as against 26,726 dozen pairs worth \$170,334 the preceding year. Further details of imports and exports will be found in Tables 17 and 18.

TABLE 10. Principal Statistics of the Hosiery Industry, 1949-59

Year and province	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production <sup>1</sup>
	num	ber			dollars		
1949	113	11,353	20, 194, 998	629, 920	19, 099, 844	35,079,759	54, 809, 523
1950	121	11,329	21, 150, 344	670, 891	20, 913, 741	36, 442, 064	58, 026, 696
1951	124	11,311	23, 499, 418	756, 355	25, 658, 754	39, 814, 373	66, 229, 482
1952	123	10, 198	23,682,900	783,821	22, 239, 835	39, 402, 3262	62, 425, 982
1953	122	10, 569	24,829,520	761,743	23, 153, 148	38, 595, 166 <sup>2</sup>	62,510,057
1954	130	9,705	23, 186, 678	781,766	22, 507, 991	34, 614, 972	58, 477, 162
1955	127	9, 266	21, 378, 299	793, 146	23, 497, 527	33, 687, 991	57, 992, 648
1956	123	8,930	21,900,594	821,612	24, 902, 486	35, 337, 725	60, 629, 285
1957	137	8,733	21, 691, 543	811, 205	26, 861, 469	34, 488, 915	62, 056, 876
1958							
Canada	147	8, 713	21, 443, 730	827, 471	27, 280, 438	35, 459, 739	63, 796, 722
Quebec	94	5, 131	12, 196, 267	474, 281	15, 233, 065	21, 020, 762	36,941,940
Ontario	49	3,403	8,904,460	320, 205	11,558,006	13, 816, 700	25, 682, 914
Other provinces <sup>3</sup>	4	179	343,003	32,985	489, 367	622, 277	1, 171, 868
1959							
Canada	143	8, 352	21, 812, 072	810, 025	29, 525, 057	39, 373, 728	68, 302, 092
Quebec	94	5,099	13,069,727	512, 146	18, 461, 335	24, 081, 177	42, 301, 594
Ontario	45	3,046	8,372,096	278, 126	10,471,868	14,571,546	24,727,037
Other provinces	4	207	370, 249	19,753	591,854	721,005	1,273,461

Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.

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."

<sup>3</sup> Includes two establishments in Nova Scotia, one in New Brunswick, and one in Manitoba.

TABLE 11. Inventories, 1 1959

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
		dol	lars	
Opening: <sup>2</sup> Quebec Ontario Other provinces	1,777,756 1,754,953 86,501	2,435,124 1,900,501 88,208	2,361.193 3,577,728 63,445	6,574,073 7,233,182 238,154
Canada	3,619,210	4, 423, 833	6,002,366	14, 045, 409
Closing: Quebec Ontario Other provinces	1,933,463 1,884,043 99,330	2,611,563 2,107,753 126,826	2,937,818 3,964,979 83,978	7,482,844 7,956,775 310,134
Canada	3, 916, 836	4,846,142	6, 986, 775	15, 749, 753

TABLE 12. Factory Shipments of the Hosiery Industry, 1958 and 1959

	19	58	19	59
Products	Quantity	Selling value at factory	Quantity	Selling value at factory
		\$		\$
losiery:				
Wool and wool mixtures (chiefly wool):				
Men's seamless: Work socksdoz. p	306,366	1,703,699	372,308	1,971,388
Fine socks	410.660	3,422,812	428, 298	3,584,811
Other (anklets, sport socks, etc.)	356, 102	2,815,077	370,806	2,923,518
Women's seamless: Full length stockings	30, 116	236,682	21,939	176,290
Other (anklets, campus, sports, etc.)	47,887	261, 173	42,973	230,707
Children's seamless:				
run length stockings	25,449 52,444	164,679	29,775	189, 217 254, 639
Golfers	145,030	230,150 637,635	58,082 157,990	727, 235
Cotton and cotton mixtures (chiefly cotton):				
Men's seamless:		1000		220
Work socks	4,747	21, 278	255,696	1,029,974
Fine socks	196, 818 124, 904	775, 094 557, 200	142,613	590, 292
Women's seamless:	121,501	551, 200	142,015	330, 232
Full length stockings	78,085	329,788	58,619	236,885
Other (anklets, campus, sports, etc.)	473,745	1,570,367	438,344	1,428,474
Full length stockings	92, 292	331,469	80, 296	264.962
Golfers	52,978	181, 484	40,734	154,023
Other (72 length, anklets, etc.)	500,775	1, 149, 016	433, 100	993, 213
run fasmoned (all types)	17,846	156, 198	19,978	137,605
Rayon and rayon mixtures (chiefly rayon filament or Spun):				
Seamless:				
Men's	10,630	43,628	3,884	16,456
women's	8,528	24,715	9,696	23, 969
Children's	30,522	65, 165	37,985	74,274
Nylon:				
Seamless (dyed and finished):	-			
Men's	613,321	4,058,756	881, 289	5, 279, 421
Women's, full length and knee high	2,403,313 386,644	15,335,989	3, 254, 934 372, 610	22,022,092 1,362,016
Children's	970, 150	3, 420, 316	1, 161, 877	4,306,577
Full fashioned (dyed and finished)	3,021,644	17, 288, 113	2, 306, 120	13,323,334
Greige (undyed and unfinished)	2	2	263, 392	856,024
Other (including silk and silk mixtures, other syn-	70 0-1	055 00-	101 007	210 -00
thetic fibres, etc.)	72,951	655,835	101, 287	819,529

<sup>&</sup>lt;sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.
<sup>2</sup> The opening inventory for 1959 differs from the closing inventory published for 1958, because of the inclusion of new firms and the removal of figures for firms which did not operate during 1959.

TABLE 12. Factory Shipments of the Hosiery Industry, 1958 and 1959 - Concluded

	19	058	1959		
Products	Quantity	Selling value at factory	Quantity	Selling value at factory	
		\$		\$	
Other products:					
Knitted sweaters, pullovers, etc. doz.	32, 244	1,039,545	24, 495	1,008,458 1,025,612	
Knitted gloves and mittens doz. pr.	_	4,759,6893	80,058	805,084 2,059,597	
Custom processing receipts	_	1, 126, 016	_	426,416	
Totals	_	63, 796, 722	_	68, 302, 092	

TABLE 13. Hosiery Summary for the Industry, by Style, 19582 and 19593

The same of the sa	19	58²	19593		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
	doz. pr.	\$	doz. pr.	\$	
Hosiery (dyed and finished):					
Full fashioned	3,052,555	17,610,076	2,332,948	13,551,038	
Seamless	7,381,392	39, 261, 396	8,748,285	48,569,863	
Totals	10,433,947	56,871,472	11,081,233	62, 120, 901	

<sup>1</sup> For hosiery in all industries see Table 16.

<sup>2</sup> Excluding confidential figure of nylon undyed and unfinished hosiery shown under "All other products" in tables 5 and 12.
<sup>5</sup> Excluding 263,392 dozen pair of nylon undyed and unfinished hosiery valued at \$856,024, shown in tables 5 and 12.

TABLE 14. Hosiery Summary for the Industry, by Fibre, 19582 and 19593

	19	58²	1959°		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
	doz. pr.	\$	doz. pr.	\$	
Hosiery (dyed and finished):					
Cotton all kinds, including mixtures	1,542,190	5,071,894	1,469,380	4,835,428	
Rayon and rayon mixtures	4	4	51,565	114,699	
Wool and wool mixtures	1,374,054	9,471,907	1,482,171	10,057,805	
Nylon	7,395,072	41,538,328	7,976,830	46, 293, 440	
Other (including silk and silk mixtures, other synthetic fibres, etc.)	122, 6 <b>3</b> 1r	789, 343	101,287	819,529	
Totals	10, 433, 947	56, 871, 472	11,081,233	62, 120, 901	

<sup>&</sup>lt;sup>1</sup> Included in "Hosiery, other".
<sup>2</sup> Included in "All other products".
<sup>3</sup> Includes fabric gloves.

Por hosiery in all industries see Table 16. Excluding confidential figure of nylon undyed and unfinished hosiery shown under "All other products" in tables 5

and 12.

3 Excluding 263,392 dozen pair of nylon undyed and unfinished hosiery valued at \$856,024, shown in tables 5 and 12.

4 Included in "Hosiery, other".

TABLE 15. Materials Used in the Hosiery Industry, 1958 and 1959

		19	958	1959		
Principal materials		Quantity	Cost value at factory	Quantity	Cost value	
			. \$		\$	
Rayon and nylon fibre	pound	175, 470	96, 322	162, 364	78, 543	
Raw cotton and rayon waste	6.6	51,977	11,501	109,949	37, 175	
Other	4.6		-	13,625	10, 315	
Wool:				10,020	10, 510	
	1	44 005	07 474	04.040		
Canadian grown		41,825	37, 471	64, 240	35,776	
Imported	•	202, 369	145, 212	172,756	108, 558	
Tops, waste and shoddy	pound	175,589	110, 411	287, 889	134, 869	
Yarns:						
Cotton	g 4	1,793,041	1,605,426	1,612,118	1, 439, 915	
Cotton, mercerized	44	129,821	241, 394	77,653	151, 998	
Cotton and wool blends (under 50 per cent	6.6	T1 050	77 005	04 005	2. 2	
Wool)	44	71,858	77, 095	64,665	81, 241	
Rayon spun	44	87, 909	99, 555	53,747	73,603	
Rayon, spun mixtures	44	74, 514	77, 706	105, 243	111, 267	
Rayon, filament		272,844	339, 243	6,440	5, 775	
Nylon	4.6	3,715,743	13, 260, 788	3, 967, 071	13,046.614	
Wool:						
Worsted (combed) oil spun:						
Merino (60's quality and finer)	4.4	257, 466	629, 215	200, 232	<b>469</b> , 684	
Crossbred (coarser than 60's quality)	6.6	113,076	256, 315	128,714	277, 343	
Blends of wool and other fibres	4.4	372,065	963, 485	505,484	1, 211, 718	
Worsted (combed) dry spun:						
All wool worsted	4.6	152, 918	387,039	148, 785	438, 733	
Blends of wool and other fibres	4.6	206,635	487, 542	205, 281	423,003	
Woollen, carded	4.6	315,881	312,635	211,552	216, 893	
Elastic	**	95,581	428, 136	115, 113	432, 806	
Silk, thrown	6.6	5, 291	29, 223	5,502	29,626	
Other yarns	4.4	307, 049	908, 700	365, 902	1,084,836	
Greige hosiery for further processing	doz. pr.	1	1	296,664	1, 817, 134	
Sewing thread		- 1	69, 180		64,560	
Fabrics and ribbons			49,713	_	43,099	
Elastic webbing		-	16,823	_	35, 268	
Labels		-	42,488	_	34,617	
Buttons and fasteners		_	14,764	_	25,797	
Soaps	pound	63,478	21,663	29,525	8,582	
Dils, processing		-	16,797	_	14,614	
Dils, lubricating		_	9,937	_	2,626	
Dyestuffs		_	412,668	_	302,860	
Chemicals		_	176,685	_	176,639	
All other materials and supplies <sup>2</sup>		-	3,470,536	_	4, 369, 812	
Packing and shipping materials		_	1,914,701		2,015,825	
Custom processing charges		_	560,069	_	713,332	
Totals			27, 280, 438		29, 525, 057	

¹ Included in "All other materials and supplies".
¹ Includes operating, maintenance and repair supplies.
¹ No detailed information on materials used was collected from firms senetally reperting value of shipmouts of less than \$100,000. The total estimated value of materials used by these firms was \$1,168,581, and this amount has been included in "All other materials and supplies".

TABLE 16. Hosiery Production<sup>1</sup> in All Industries, Imports, Exports and Domestic Supply, 1938-59

		Cana	dian pro	duction			Imp	orts		Exports	Do-	% of domestic
Year	Wool	Cotton	Syn- thetics	Other	Total	U.K.	U.S.A.	Other	Total	Total	mestic supply	supply met by Canadian mills
					tho	usand o	f dozen	pairs				
1938	1,802 1,987 2,272 2,389 2,271	1, 780 1, 953 2, 405 2, 581 3, 282	695 852 1, 391 2, 863 3, 109	2, 949 3, 321 2, 720 1, 125 143	7, 226 8, 113 8, 788 8, 958 8, 805	135 125 113 106 96	2 1 2 1	1 1 1 1	138 127 116 107 96	560 557 576 598 246	6, 804 7, 683 8, 328 8, 467 8, 655	97. 9 98. 3 98. 6 98. 7 98. 9
1943	2, 244 2, 376 2, 399 2, 570 2, 617	2, 998 2, 899 2, 969 2, 943 2, 873	3, 098 2, 989 2, 843 3, 155 3, 295	34 5 282 3 62	8, 374 8, 269 8, 493 8, 671 8, 847	8 - 1 71 322	1 2 10 391	20 46	8 1 3 101 759	213 345 267 376 412	8, 169 7, 925 8, 229 8, 396 9, 194	99. 9 100. 0 99. 6 98. 8 91. 7
1948	2, 723 2, 292 2, 325 2, 239 2, 090 1, 800	3, 042 2, 931 3, 225 3, 524 3, 033 2, 722	3, 639 3, 740 3, 641 4, 300 4, 742 5, 260	47 62 129 201 157 73	9, 451 9, 025 9, 320 10, 264 10, 022 9, 855	370 277 473 388 463 547	78 55 38 252 488 740	1 1 - 1 6	449 332 512 640 952 1, 293	301 132 184 140 85 68	9, 599 9, 225 9, 648 10, 764 10, 889 11, 080	95. 3 96. 4 94. 6 94. 0 92. 0 88. 3
1954	1, 931 1, 735 1, 886 1, 628 1, 548 1, 567	1, 997 1, 994 1, 860 1, 820 1, 684 1, 486	5, 708 5, 859 6, 411 6, 824 7, 606 8, 351 <sup>2</sup>	631 60 52 151 108 7	10, 267 9, 648 10, 209 10, 423 10, 946 11, 411	439 534 703 821 717 725	654 593 499 461 503 455 <sup>3</sup>	10 26 36 41 38 67	1, 103 1, 153 1, 238 1, 323 1, 258 1, 247	63 52 36 38 27 36	11, 307 10, 749 11, 411 11, 708 12, 177 12, 622	90. 2 89. 2 89. 1 88. 7 89. 7 90. 1

TABLE 17. Imports of Hosiery, Calendar Years, 1958 and 1959

	195	58	1959		
Articles imported	Quantity	Value	Quantity	Value	
		\$		\$	
Socks and stockings, cotton, women's and children's doz. pr.	157, 427	480, 205	112, 014	341,656	
Socks and stockings, cotton, men's and boys'	111,845	387, 138	95,869	323, 605	
Socks and stockings, silk	4,307	219, 127	2, 142	117, 763	
Socks and stockings, wool	229, 548	1, 319, 643	270,008	1, 467, 911	
Socks and stockings, nylon, women's	512, 110	2, 391, 261	497, 741	2, 327, 645	
Socks and stockings, synthetic fibre, men's	139, 230	580, 705	153, 877	627, 062	
Socks and stockings, synthetic fibre, n.o.p	103, 675	352, 189	115, 282	396, 508	

TABLE 18. Exports of Hosiery, Calendar Years, 1958 and 1959

Aut las annatal	195	8	1959	
Articles exported	Quantity	Value	Quantity	Value
13/14		\$		\$
Cotton socks and stockingsdoz.pr.	55	147	A	_
Stockings n.o.p. full fashioned	8, 821	57, 786	2, 957	19, 656
Socks and stockings n.o.p	17, 850	112, 401	33, 126	205, 91

Beginning with 1952 factory shipments were collected instead of production.
Dyed and finished only.
Includes both greige and dyed and finished women's nylon hosiery: separate figures not available.

TABLE 19. Employees and their Earnings, by Provinces, 1958 and 1959

	Employees						Earnings	
	Supervisory and office employees		Production workers		Total	Supervisory and office	Production	Total
	Male	Female	Male	Female		employees	workers	
	number				dollars			
1958		1-		1			1	I
Quebec	338	181	1,701	2,911	5,131	1,996,991	10, 199, 276	12, 196, 267
Ontario	228	225	1,062	1,888	3,403	1,996,741	6,907,719	8,904,460
Other provinces	7	4	70	98	179	44,778	298, 225	343,003
Canada	573	410	2,833	4,897	8, 713	4, 038, 510	17, 405, 220	21, 443, 730
1959								
Quebec	299	193	1,646	2,961	5,099	2,021,777	11,047,950	13,069,727
Ontario	207	184	894	1,761	3,046	1,917,976	6,454,120	8,372,096
Other provinces	6	5	63	133	207	45,651	324,598	370,249
Canada	512	382	2,603	4, 855	8, 352	3, 985, 404	17, 826, 668	21, 812, 072

TABLE 20. Production Workers, by Months, 1959

		Establishments reporting monthly detail <sup>1</sup>		ts reporting detail <sup>2</sup>
	Male	Female	Male	Female
January	2,311	3,943	_	_
February	2,343	4,006	-	_
March	2,325	3,966	298	699
April	2,303	3,913	_	
May	2,246	3,874	_	_
June	2,230	3,932	275	684
July	2,142	3,807	_	_
August	2,172	4,052		_
September	2,206	4,010	276	669
October	2,138	4,048	_	_
November	2,105	4,077	-	_
December	2,053	3,870	261	642
Average for establishments reporting monthly detail	1+8+0<6+<09+033*0+043+3+4+4+4	****************	2,215	3,967
Average for establishments reporting quarterly detail		PD+00P401400+0*P4P4440	280	666
Average estimated for small establishments <sup>3</sup>	108	222		
Average for all establishments			2,603	4,855

¹ The number of production workers, by months, was collected only for establishments generally reporting value of shipments of \$300,000 and over.

¹ The number of production workers, by quarters, was collected only for establishments generally reporting value of shipments between \$100,000 and \$300,000.

³ For establishments generally reporting value of shipments of less than \$100,000, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive at value of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

TABLE 21. Principal Statistics of the Hosiery Industry grouped according to the Size of Establishment, 1958 and 1959

Establishments having factory shipments of	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials used	Value of factory shipments
	nun	ber		dol	lars	
1958					-	
Under \$10,000	6	24	16,630	1,261	12,443	28,466
\$ 10,000 to \$ 24,999	6	48	50,017	1,632	37,413	112,961
25,000 '' 49,999	10	64	148,260	7,599	156,834	371,269
50,000 '' 99,999	24	298	620,697	32,989	768, 637	1,804,531
100,000 '' 199,999	25	549	1, 136, 980	45,347	1,742,893	3,736,689
200,000 '' 499,999	38	1,750	4, 151, 294	202, 180	5,294,178	12,263,506
500,000 '' 999,999	21	1,886	4,827,272	186,055	6, 172, 569	14,504,559
1,000,000 ' 4,999,999	17	4,058	10, 309, 164	350,408	13,095,471	30,974,741
Head offices	-	36	183,416	***	-	_
Totals	147	8,713	21,443,730	827, 471	27, 280, 438	63, 796, 722
1959						
Under \$10,000	6	15	14,570	1,186	9,940	28,648
\$ 10,000 to \$ 24,999	4	37	30,653	656	13,734	62,050
25,000 '' 49,999	8	69	124,003	8,359	150,918	273, 123
50,000 '' 99,999	19	198	445,952	24,554	648,728	1,419,441
100,000 " 199,999	24	518	1,208,230	47,260	1, 657, 757	3,531,342
200,000 '' 499,999	46	2,052	5,079,144	198,979	7,662,002	15,753,327
500,000 " 999,999	16	1,441	3,736,466	147,139	5,430,028	11,666,740
1,000,000 ' 4,999,999	20	3,960	10,918,801	381,892	13,951,950	35, 567, 421
Head offices	_	62	254, 253	_	_	_
Totals	143	8,352	21,812,072	810,025	29,525,057	68, 302, 092

TABLE 22. Mechanical Equipment in the Hosiery Industry, 1958 and 1959

Item	1958	1959
	Nun	nber
Knitting machines:		
Hosiery:		
Circular:		
Men's	2,933	2,902
Women's	3,673	4,274
Children's	1,968	1,837
Other	324	237
	Number o	f sections
Full fashioned:		
Proters	1,005	649
Leggers	4,474	3,485
Single Unit	6,421	6,117

TABLE 22. Mechanical Equipment in the Hosiery Industry, 1958 and 1959 - Concluded

Item —	1958	1959
	Number	
Underwear, outerwear, etc:		
Circular:		
Ribbed	33	36
Flat Bed	370	415
Warp knit	34	_
Scouring machines	1	_
Cards:		
Sets of cards:		
Rag pickers	2	-
Shoddy	1	-
Woollen:		
Tape condenser	4	3
Ring doffer	9	7
Width of cards:		
40" and under	5	_
41" to 49"	8	8
50" to 59"	1	_
60"	2	2
Spinning:		
Spindles:		
Mule spinning:		
Woollen	1,982	1,352
Ring spinning:		
Woollen	500	500
Cap spinning:		
Worsted, oil	600	
Flyer spinning:		
Worsted, oil	400	- 1
Doubling and twisting	608	608

List of Firms Manufacturing Hosiery, 1959

Address
Wood St., Truro Court St., Truro
Şussex
Bougherville 9500 St. Lawrence Blvd., Montreal 5 Mount Royal Ave. W., Montreal

## List of Firms Manufacturing Hosiery, 1959 - Continued

Name	Address
Quebec — Continued:	
Astor Hoslery Mills Ltd.	7179 Waverly St., Montreal
Aurizona Hosiery Reg'd.	Richmond
Avaion Hosiery Ltd.	and the same of th
Barbara Hosiery Mills Ltd.	The state of the s
Belding-Corticelli Ltd.  Belding-Corticelli Ltd.	
Bella Hoslery Mills Ltd.	1455 Shearer St., Montreal 478 De Lauzon St., Montreal
Berkshire Knitting Mills Canada Ltd.	9500 St Lawrence Blvd., Montreal
Biron & Fils Inc., H.N.	
Boucher, Marcel	St-Damien-de-Brandon
Burlington Hosiery, Canada Ltd.	130 St. Joseph St., Lachine
Butterfly Hosiery Co. Ltd., The	
Canada Hosiery Mills Ltd.	
Celtic Knitting Co. Ltd., The	
Chanel Hosiery Ltd.	
Charmaine Hosiery Mills Co. Ltd.	1901 rue Centre, Montreal
Charmeuse Hosiery Mill Enr.	
Chatelaine Hosiery Ltd.	
Chatelaine Hosiery, Ltd. Chaussettes Astoria Hosiery Reg'd	
Clarice Hosiery Mills	
Conan Hosiery Reg'd.	
Coopérative du Bas Perfection Inc.	rue Bérard, Farnham
Crystal Hosiery Mills Ltd.	
Daniels Woollen Goods Reg'd.	Gentilly
Dayru Distributors Reg'd.  Diamond Knitting Reg'd.	1029 Bleury St., Montreal 240 St. Charles St. N., Joliette
Doris Hosiery Mills Ltd.	7409 Dante Ave., Ville St-Michel
Drummond Hosiery Co. Ltd.	Drummondville
Eddy Hosiery Mills Ltd.	
Elite Hosiery Mills Ltd.	1592 St. Lawrence Blvd., Montreal
Essex Knitting Mills Ltd.	Valleyfield
Excel Hosiery Ltd. Flamingo Hosiery Mfg. Co.	
Frances Products Ltd.	358 St. Peter St., Montreal 2525 Sylva Clapin St., St. Hyacinthe
Gaby Hosiery Ltd,	2250. rue Bourassa, St-Hyacinthe
Gentilly Knitting Mills Inc.	
Goodwear Hoslery Mills Ltd.	Ste-Anne-de-la-Pérade
Gotham Hosiery Co. of Canada, Ltd.  Hanson Mills Ltd.	
Hudson Hosiery Co., Ltd.	82 Front St., Hull Hudson
Hudson Hosiery Ltd.	
Hudson Textiles Ltd.	Cameron Ave., Hudson
Illusion Hosiery Ltd.	1145-2nd St., Richelieu
Imperial Hosiery Co.	15 Mt. Royal Ave. W., Montreal
Inka Hosiery Reg'd.  Josephine Hosiery Mills Ltd.	5649 Waverley St., Montreal 6660 Esplanade Ave., Montreal
Julius Kayser & Co., Ltd.	
Kennebec Knitting Mills Ltd.	
Labelle Hosiery Mills Ltd.	435-21st Ave., Lachine
Lake Shore Hoslery Mills Ltd.	
Lainart Hosiery Inc.  Lamour Hosiery Mfg. Co.	1101 Victoria St., St. Lambert
LaSalle Knitting Ltd.	
Le Rouet Ltée	330, rue St-Rock, Québec
Le Tricot Chic Enr.	163, rue Bossé Chicoutimi
Lily Knitting Reg'd.	1450, rue St-Jacques Ville-de-Tracy
Lora Hosiery Mills Ltd.	7130 Alexandra St., Montreal
Maple Leaf Hosiery Reg'd.  Maska Diamond Socks Reg'd.	865 Ste Marguerite St., Trois-Rivières St-Zéphirin-de-Courval
Megantic Knitting Ltd.	2565 Bourdages Nord, St. Hyacinthe
Mondor Hosiery Ltée	3, rue Mercier, Iberville
Monica Mills Ltd.	77, rue St. Jean-Baptiste, St. Vincent-de-Paul
National Hosiery Mills Ltd.	Richmond
Nerom Hosiery Ltd.	Iberville
	80 Dennison Ave., Granby 366 Mayor St., Montreal
Nordic Hosiery Ltd.	
Ostroff Mfg. Co.	
Ostroff Mfg. Co. Penmans Ltd. Perma-Knit Ltd.	2155 Girouard St., St. Hyacinthe
Ostroff Mfg. Co. Penmans Ltd. Perma-Knit Ltd. Pert Hosiery Ltd.	2155 Girouard St., St. Hyacinthe 8815 Park Ave., Montreal 8330 Esplanade Ave., Montreal
Ostroff Mfg. Co. Penmans Ltd. Perma-Knit Ltd. Pert Hosiery Ltd. Princeville Hosiery Mills Ltd.	2155 Girouard St., St. Hyacinthe 8815 Park Ave., Montreal 8330 Esplanade Ave., Montreal Princeville
Ostroff Mfg. Co. Penmans Ltd. Perma-Knit Ltd. Pert Hosiery Ltd.	2155 Girouard St., St. Hyacinthe 8815 Park Ave., Montreal 8330 Esplanade Ave., Montreal

## List of Firms Manufacturing Hosiery, 1959 - Concluded

Name	Address
Quebec - Concluded:	
Roberge Hosiery Reg'd.	56 Hotel-de-Ville, Farnham
Rosita Hosiery Mills Ltd.	5660 Franchère St., Montreal
Sheer Silk Hosiery Mills Ltd.	40 Bates Rd., Montreal 181 Belvedere St. N., Sherbrooke
Shirley's Hosiery Co.	3891 A St. Lawrence Blvd., Montreal
Solitaire Hosiery Mills Ltd.	9735, rue Jeanne-Mance, Montreal
Stanfold Knitting Co., Ltd.	Princeville
St. Maurice Knitting Mills Ltd.	La Tuque
Tricot Somerset Inc.	Plessisville
Tricot Star Co.	5437 St. Lawrence Blvd., Montreal
Victoria Hosiery Mills Ltd.	2 St. George St., St-Jean
Victory Hosiery Mills Ltd.	2445 Notre-Dame St., St. Hyacinthe
Vogue Hosiery Mills Ltd.	1145 - 2nd Street, Richelieu
Welsh Brand Hosiery Reg'd.	St-Cyrille-de-Wendover
Windsor Hosiery Mills Inc.	2035 Desjardins St., Montreal
Worth Wear Hosiery Mills	2625 Albert St., Montreal
Zenith Textile Products Co.	2110 Clark St., Montreal
Ontario:	
Barker & Moore Hosiery Ltd.	1036-3rd Ave. W., Owen Sound
Beaumont Knitting Co. Ltd., The	Glen Williams
Ber-Nell Sportswear Ltd.	136 Henry St., Prescott
Berson Hosiery Mfg. Ltd.	82 Spadina Ave., Toronto
Brampton Knitting Mills Ltd., The	60 Queen St. E., Brampton
Circle Bar Knitting Co. Ltd., The	Kincardine
Circle Bar Knitting Co. Ltd., The	Owen Sound
Clinton Hosiery Mills Ltd.	Clinton
Code Felt & Knitting Co. Ltd.	Perth
Cowie Co. Ltd., H.V. Croydon Hosiery Mills	43 Shepherd Ave. E., Lansing-Motro, Toronte
Field & Co. Ltd., J.G.	48 Hyde Ave., Toronto
Forest City Knitting Co. Ltd.	Glencoe
Georgian Hosiery Co. Mills Ltd. The	Durham
Glen Knitting Mills	Glen Williams
Gorman Knitting Mills	955 Eastern Ave., Toronto
Grey Mist Hosiery Ltd.	Hanover
Herbert Hosiery Mills (Division of Wesley Mason Mills Ltd.)	425 Coxwell Ave., Toronto
Highland Hosiery Ltd.	R.R. No. 8 Falcon Rd., London
Kinsell & Wright Ltd.	280 Donlands Ave., Toronto
Lavoie Textiles, J.	Georgetown
Lincoln Hosiery Ltd.	220 N. Vine St., St. Catherines
London Hosiery Mills Ltd,	646 Adelaide St., London
McCaul Knitting Mills Ltd.	1266 Queen St. W., Toronto
McGregor Hosiery Mills Ltd.  Monarch Knitting Co. Ltd., The	30 Spadina Ave., Toronto
National Hosiery Mills Ltd.	34 Page St., St. Catherines 220 Dundurn St. S., Hamilton
Ontario Hosiery Mfg. Co. Ltd.	675 King St. W., Toronto
Paquette, E.E. & Sons Ltd.	311 Dundas St., Woodstock
Par Knit Hosiery Ltd.	Clinton
Penmans Ltd. (No. 1 Mill)	West River St., Paris
Perfect Hosiety Mfg. Co.	179 John St., Toronto
Prospect Knitting Mills	431 King St. W., Toronto
Rennie Industries Ltd.	512 Woolwich St., Guelph
Richmond Hosiery Ltd.	349 Ridout St., N. London
Royal Knitting Co. Ltd., The	41 Norwich St., Guelph
Supersilk Hosiery Mills (Div. of General Products Mfg. Corp. Ltd.)	1151 Florence St., London
Supreme Knitting Mills	43 Davies Ave., Toronto
Thornton Knitting Mill, D.R.	925 Dundas St., Woodstock
Tricot Trans Canada Knitting	Alfred
Vagden Mills Ltd. Walker Knit Hosiery	111 Bay Dr. Belleville R.R. 2, Port Dover
Weldrest Hosiery Ltd.	P.O. Box 253. Weston
Weldrest Hosiery Ltd.	10 Lansdowne Ave., Perth
York Knitting Milis Ltd. (Woodstock Hosiery Div.)	18 Vansittart Ave., Woodstock
lanitoba:	
Teulon Hosiery Mills Ltd.	Teulon

#### SECTION 3. THE KNITTED GOODS INDUSTRY, 1959

In 1959 the Knitted Goods Industry reported factory shipments with a total value of \$120,965,595 f.o.b. plant, 10.2 per cent higher than the comparable 1958 figure of \$109,779,853. Employment was up by 3.4 per cent from 12,223 in 1958 to 12,640 in 1959. At the same time total salary and wage payments rose by 7.0 per cent from \$28,385,439 to \$30,375,223. The value of production, arrived at by adding the increase in inventories of finished goods and of goods in process to the value of shipments, was 9.7 per cent higher at \$121,606,276 than the like figure for 1958 of \$110.879,651. The reported average monthly employment also increased in the year under review, from 10,673 to 11,183. The cost of used in manufacture in 1959, at materials \$69,133,584, was 12.7 per cent higher than the 1958 expenditure of \$61,329,950.

The industry in 1959 consisted of 176 establishments, two more than in the previous year. They were distributed as follows: Newfoundland 1; Nova Scotia 3; Quebec 85; Ontario 77; Manitoba 3; Alberta 3; and British Columbia 4. Quebec accounted for 46.1 per cent of the industry's shipments and for 43.6 per cent of its employment. Ontario's plants were responsible for 45.0 per cent of the shipments and for 45.3 per cent of the employment.

This industry's principal commodity is knitted underwear; and in 1959 factory shipments amounted to 4,200,660 garments worth \$28,985,781. Of this total the largest single component was men's cotton combinations of which 178,072 dozen worth \$4,460,221 were shipped in 1959. Deliveries of sweaters, cardigans, etc. were reported at 1,487,413 dozen valued at \$47,865,773. Shipments of sweaters made of orlon acrylic fibre, 827,373 dozen with a value of \$22,272,983, were much greater than the 1958 shipments of 573,136 dozen worth \$18,057,024. For further details of factory shipments see Table 25.

In 1959 the consumption of purchased yarns was 32,613,513 pounds costing \$48,516,587. Of this, the largest single item was cotton, which totalled 17,922,273 pounds and was valued at \$15,135,742. Nylon yarn used amounted to 3,324,694 pounds with a value of \$9,996,367.

Imports of knitted goods increased from 5,067,698 pounds worth \$15,218,162 in 1958 to 5,857,900 pounds worth \$16,666,832 in 1959. Exports, not too great at any time, were down even further in 1959 at \$174,608 compared to 1958 with \$198,230.

TABLE 23. Principal Statistics of the Knitted Goods Industry, 1949-59

	Estab- lish- ments	Em- ployees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory at materials used	Value added by manufacture	Gross value of production <sup>1</sup>
	num	ber			dollars		0
1949 1950 1951 1952 1953 1954 1955 1956 1957	177 172 171 165 172 167 169 163	15, 089 13, 926 13, 877 13, 036 13, 844 11, 917 12, 392 12, 983 12, 928	23, 754, 297 22, 991, 182 25, 500, 794 25, 279, 909 27, 591, 161 24, 391, 157 25, 829, 909 27, 737, 363 28, 525, 215	1,014,534 983,661 1,038,333 1,044,217 1,062,002 1,067,060 1,078,727 1,091,615 1,154,497	45,602,977 47,804,653 58,743,251 58,133,735 54,551,024 47,610,834 52,207,987 59,023,534 61,920,689	41, 592, 041 40, 130, 756 43, 709, 059 41, 216, 915 <sup>2</sup> 42, 669, 259 <sup>2</sup> 41, 139, 806 43, 777, 988 45, 820, 834 49, 658, 938	88, 209, 552 88, 199, 070 103, 490, 643 100, 394, 867 98, 282, 285 92, 341, 411 97, 194, 115 104, 520, 442 110, 104, 881
1958							
Canada	174	12, 223	28, 385, 439	1,033,960	61, 329, 950	48, 515, 741	109, 779, 853
Newfoundland Nova Scotia Quebec Ontario Manitoba Alberta British Columbia	1 3 84 74 3 5	5,663 5,307 99 41 301	1,552,960 12,913,984 12,935,620 190,049 93,063 699,763	97,341 395,662 521,128 5,516 2,080 12,233	3, 040, 516 30, 414, 891 26, 433, 025 485, 903 107, 879 847, 736	2,799,908 21,099,803 22,814,945 253,473 115,165 1,432,420	6, 071, 627 51, 537, 504 48, 599, 622 833, 397 237, 640 2, 500, 063
1959							
Canada	176	12,640	30, 375, 223	1, 098, 350	69, 133, 584	51, 374, 342	120, 965, 595
Newfoundland Nova Scotia Quebec Ontario Manitoba Alberta British Columbia	1 3 85 77 3 3	5, 517 5, 725 103 28 313	1,945,210 13,240,454 14,127,408 211,066 57,501 793,584	100, 721 406, 510 569, 018 6, 586 1, 790 13, 725	3,609,678 34,068,248 29,570,537 631,270 79,037 1,174,814	3, 474, 366 21, 036, 797 24, 767, 101 393, 498 88, 670 1, 613, 910	7, 035, 038 55, 709, 811 54, 374, 367 1, 015, 476 167, 754 2, 663, 149

Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.
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."

TABLE 24. Inventories, 1 1959

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
		dol	lars	
Opening <sup>2</sup> Newfoundland Nova Scotia Quebec Ontario Manitoba Alberta British Columbia	3,597,680 3,362,196 148,057 49,027 322,733	352,602 3,254,586 3,131,084 5,454 — 139,428	612, 154 5, 683, 559 6, 298, 056 27, 246 26, 847 158, 346	1,502,18 12,535,82 12,791,33 180,75 75,87 620,50
Canada	8, 017, 121	6, 883, 154	12, 806, 208	27, 706, 483
Closing: Newfoundland Nova Scotia	} 545,300	349,070	765, 413	1,659,78
Quebec Ontario Manitoba Alberta British Columbia	4, 226, 457 3, 668, 033 203, 321 54, 840 361, 115	2,814,247 3,135,229 11,881 — 143,937	5,925,642 6,826,200 36,697 28,590 293,137	12, 966, 346 13, 629, 462 251, 899 83, 430 798, 189
Canada	9, 059, 066	6, 454, 364	13, 875, 679	29, 389, 10

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1958 and 1959

	1	958	1959		
Products	Quantity	Selling value at factory	Quantity	Selling value at factory	
Underwear, knitted or made from knitted fabrics: Men's and Youths':		\$		\$	
Combinations: Cotton or chiefly cotton doz. Wool or chiefly wool '' Other	155, 270 21, 830 1, 267	4, 122, 971 1, 173, 640 27, 539	178, 072 22, 341	4,460,221 1,124,166	
Shirts: Cotton or chiefly cotton Wool or chiefly wool Other	474, 770 13, 751 2, 886	3,516,256 368,869 32,693	537, 730 14, 751	3, 962, 863 368, 977	
Drawers: Cotton or chiefly cotton Wool or chiefly wool Other	167, 540 7, 450 2, 238	2, 257, 507 244, 407 22, 671	223, 612 7, 510	2,794,759 240,757	
Shorts: Cotton or chiefly cotton " Other " Boys': Combinations:	671,698 4,456	3,933,342 71,608	708, 243	4, 371, 483	
Cotton or chiefly cotton "Wool or chiefly wool "Cother" "	64, 297	919,604	47, 141	750, 921 —	
Shirts: Cotton or chiefly cotton Wool or chiefly wool Other Drawers:	30,311	605,008	131, 473	647,055	
Cotton or chiefly cotton "" Wool or chiefly wool "" Shorts:	} 84,200	629, 166	99, 929	681, 238	
Cotton or chiefly cotton	} 232,826	959, 093	209, 412	816, 982	
Women's and misses': Combinations Drawers Bloomers, panties, etc:	227 709	6, 485 16, 902	434	8,570	
Cotton or chiefly cotton  Rayon or chiefly rayon  Nylon or chiefly nylon  Other	246, 915 287, 974 105, 247 15, 525	1,189,779 1,675,349 708,427 215,820	168, 222 253, 883 79, 251	886, 693 1, 538, 668 561, 590	

<sup>&</sup>lt;sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.
<sup>2</sup> The opening inventory for 1959 differs from the closing inventory published for 1958, because of the inclusion of new firms and the removal of figures for firms which did not operate during 1959.

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1958 and 1959 - Continued

		L	19	58	1959	
Products			Quantity	Selling value at factory	Quantity	Selling valuat factory
				\$		\$
rderwear, knitted or made from knitted fabrics — Concluded:						
Women's and misses':						
Vests:						
Cotton or chiefly cotton	doz.		77,991	501,969	64,525	406, 10
Other	44		24,568	223,372	1	1
Other garments	**		1,230	31,527	148, 165	841, 42
Girls' (sizes 8-14x): Combinations	4.6	7				
Drawers	64	}	2	2		
Bloomers, panties, etc.:						
Cotton or chiefly cotton	4.4		156, 127	572,411	95,977	350, 110
Rayon or chiefly rayon	6.6	1	33,214	128, 148	10 000	05 64
Nylon or chiefly nylon	4.4	}	1,900	19,288	19,090	95,64
Other Vests:		1				
Cotton or chiefly cotton	2.4		64,204	294,027	49, 229	217, 58
Other	4.7	1	1,985	14,933		
Other garments	8 3	1	1, 303	14, 555	100, 174	315,06
Children's (sizes 2-6x) and infants':	4.6		0.041	05 005	3	3
Combinations		1	2,341	25,397	,	
Cotton or chiefly cotton	6.6		396,900	1, 144, 107	299,685	790,05
Rayon or chiefly rayon	6.6		6,294	26,629	6, 190	24,50
Nylon or chiefly nylon	4.4	1	5,019	27,098	4.312	27, 54
Other	6.6	1	5,015	21,050	4,012	21, 34
Vests:	6.6		010 100	005 100	040 050	050 50
Other	44		218, 180	907, 138 14, 737	249,352 1,697	950,56 10,39
Other garments:		1	1,101	21, 101	1,001	10,00
Sleepers	6.6		71,736	835,847	72,812	889,64
Other	4.4		2,137	14,350	365,653	736,23
nderwear, knitted, other	11		-	_	41,795	115,95
Total knitted underwear	4.6		3, 756, 670	27, 478, 114	4,200,660	28, 985, 78
nderwear, made from woven fabric	6.6		18,534	122,581	4	4
nitted outerwear: Sweaters, cardigans, pullovers, etc.:						
Men's and boys':						
Wool or chiefly wool	d 4		118,594	5,719,624	138,448	6,394,78
Orlon acrylic fibre and mixtures	4.6		80,215	3, 372, 021	114,553	4,697,52
Textured filament yarns	44		6,654	270,722	23, 586	1,301,81
Other			21,018	722, 143	10,084	180,48
Wool or chiefly wool	4.6		239, 115	6,593,643	136,513	5, 894, 15
Orlon acrylic fibre and mixtures	e e		405,791	12, 822, 232	614,653	15 745, 95
Textured filament yarns	4.6	-	147,815	6,511,170	258, 444	9,943,14
Other	**		74,635	2,403,867	17,810	353, 56
Children's and infants': Wool or chiefly wool	6.6		35,844	534, 461	13, 104	255, 33
Orlon acrylic fibre and mixtures	4.4		87,130	1,862,771	98, 167	1,829,50
Textured filament yarns	6.6		37,562	629,309		
Other	4.4		34,476	288, 431	62,051	1,269,51
T-shirts	44		579,549	5,582,625	529, 627	4,564,96
Jerseys, sweat shirts, etc	44		61,692	865,090 469,597	68, 953	1,012,35
Bathing suits	6.6		69,028	1,845,376	15,489 67,957	967, 96 1, 948, 02
Infants' knitgoods, all kinds	4.6		221, 103	2,303,597	331,552	2,602,71
Scarves and mufflers	66		22, 140	191,807	22,669	180,50
Headwear		Ì	85,109	876, 457	69, 830	851, 27
Knitted gloves and mittens	ioz. pr.		68,574	633, 308 826, 380	52,201	585,64 862,67
monos, dressing gowns, etc.:						
Knitted	doz.		4	4	4	4
Woven	4.4		-	-	4	4
rjamas:						
Knitted		}	36,673	992,095	43,685	1, 173, 00
Woven	- 4	1.1	20,010	552,000	10,000	21210100

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1958 and 1959 - Concluded

		19	58	1959		
Products		Quantity	Selling value at factory	Quantity	Selling value at factory	
Nightdresses: Knitted do: Woven ""	z. ]	16,759	\$ 609,913	23, 117	\$ 725,311	
Underslips: Knitted " Woven "	}	83,754	1,600,081	75,308	1,720,027	
Fabric gloves and mittens (dress and work) doz.	pr.	4	4	4	4	
Hosiery: Wool and mixtures		174,030 141,832 97,698	1, 144, 640 596, 634 466, 710	85, 183 16, 739 228, 428	669.914 110,526 1,499.617	
Woven Goods: Wool and rayon fabrics	- 1	4	4	4	4	
Knitted fabrics for sale: Glove and shoe linings pou Meat wrap stockinette	nd	521, 941 1, 550, 350 26, 736 2, 560, 711 951, 964 1, 411, 480 551, 222	603,403 1,205,173 53,002 3,907,796 1,655,137 5,891,811 915,803 2,043,292	637, 238 1,005, 838 129, 681 2,935, 412 454,001 1,810,615 628,971	730, 974 1, 089, 469 200, 040 4, 196, 746 743, 264 6, 627, 597 1, 040, 909	
Yarn for sale:  Cotton pour Woollen:  Machine knitting " Hand knitting " Worsted, oil: Weaving and hand knitting " Machine knitting " All other yarn "	ld }	625,077	1,453,312	548, 954	4,216,918 1,613,164	
Waste rags and clips pour	d	486,775	106,779	556, 770	156,087	
All other products			3, 349, 898	_	3, 842, 358	
Custom processing receipts		-	259, 048	_	146, 490	
Intercompany transfers		_	2	_	35, 516	
Total factory shipments		_	109, 779, 853		120, 965, 595	

Included in "Women's and misses" other garments".
 Included in "Girls" other garments".
 Included in "Children's, other garments, other".
 Included in "All other products".
 Included in "Other knitted fabrics".

TABLE 26. Total Canadian Underwear Production, 1939-58

	Dozens	Selling value at factory	-	Dozens	Selling value at factory
		\$			\$
1939 1940 1941 1942 1943 1944 1945 1946 1947	3, 165, 211 3, 785, 139 4, 007, 898 3, 891, 850 3, 333, 155 3, 534, 720 3, 596, 131 3, 599, 501 3, 683, 608 4, 429, 392	15,604,350 20,389,439 22,453,429 20,705,456 20,145,867 21,388,210 21,080,694 22,826,476 28,820,644 36,987,968	1949 1950 1951 1952 <sup>1</sup> 1953 1954 1955 1956 1957 1958	4, 250, 638 4, 141, 133 4, 538, 756 4, 638, 950 4, 720, 479 4, 859, 534 5, 226, 993 6, 044, 129 5, 743, 855 5, 624, 108	36, 310, 449 32, 874, 595 38, 632, 278 36, 112, 246 35, 608, 749 32, 313, 346 35, 294, 760 38, 577, 671 36, 373, 685 34, 908, 237

<sup>&</sup>lt;sup>1</sup> Commencing with 1952 factory shipments data has been collected instead of production data.

TABLE 27. Materials Used in the Knitted Goods Industry, 1958 and 1959

		19:	58	1959		
Principal materials		Quantity	Cost value at factory	Quantity	Cost value at factory	
			\$		\$	
Fibres:						
Cotton, rawpo	und	79, 290	20, 872	16,424	5, 258	
Cotton, waste	66	279,937 7,236	53, 102 2, 316	402,626	71, 466	
Rayon tops	4.6	1,043,277	816, 609	259,059	215, 969	
Rayon waste	44	19, 403	7, 243	44, 297	19, 566	
Nylor	66	71, 443	99, 181	19,573	19,799	
Orlon	**	213, 417	313, 865	238, 463	316, 351	
	lean					
60's pc	und	66, 958	144, 982	-	_	
58's	69	407, 610 160, 000	365, 943 99, 000	281,944	193, 406	
Coarser than 50 5		200,000	00,000	201,011	200, 200	
Wool, imported: Coarser than 56's	4.6	187, 193	144, 333	110,000	77, 000	
Wool tops:						
Merino (60's or finer)	6 6	109,648	131,806			
Crossbred (coarser than 60's)	**	472, 766	533, 157	744,972	781, 869	
waste, wool or part wool, and raks	6.6	101,531	26, 385	129,511	25,637	
Wool shoddy	2.6	27, 844	10, 215	14,763	3,682	
Other raw stock		51, 889	12,252	1, 136, 260	564, 467	
Yarns:						
Cotton	ound	15, 401, 454	13, 942, 247	17, 855, 796 66, 477	15,030,325	
Cotton, mercerized	44	63, 032 556, 157	104,201 458,422	460, 686	105, 417 516, 502	
Bayon, spun	44	213, 328	196, 184	88, 302	65,842	
Rayon, spun mixtures	66	62, 734	68, 414	36,610	29, 490	
Rayon, Illament	44	1, 354, 985	1, 144, 809	1,474,912	1, 291, 107	
Nylon	4.6	1,949,988 501,559	6, 469, 076 1, 471, 355	2,511,612 813,082	7,720,306 2,276,061	
Orlon	4.6	2, 823, 170	7, 198, 146	4, 344, 670	10, 413, 512	
Banlon	4.6	545, 892	1,594,067	568, 282	1,801,593	
Wool, worsted (combed) oil spun:	69	007 000	0 404 500	1 000 500	0 000 000	
Merino (60's and finer)	66	997, 858 515, 557	2,404,599 988,208	1, 032, 780 388, 043	2, 366, 072 780, 570	
Crossbred (coarser than 60's)	11	467, 480	916, 427	333,753	724, 843	
Wool, worsted (combed) dry spun:						
All wool	41	777, 973	1,338,932	585, 205	1, 262, 819	
Blends of wool and other fibres	16	236, 869 564, 098	394, 647 645, 703	248, 925 659, 534	412,318 920,823	
Wool, woollen	44	51,427	194, 464	70,036	258, 505	
Flastic	11	22,091	77,063	19,369	65, 141	
All other yarns	6.6	1, 082, 571	3,015,644	1,055,439	2,475,341	
Sewing thread		_	1,027,867	_	867, 367	
Fabrics:				4 = 50 000	0 0== =00	
Knitted po		2,669,496 <sup>1</sup> 1,753,477	2,483,538 1,459,833	1,579,202 1,449,178	2,677,509 1,138,378	
	DE CL	A, 100, 411		A, 110, 110		
Elastic webbing			988, 255 410, 689	_	869, 496 397, 367	
Labels Ribbons		_	267, 472	_	236, 747	
Buttons		_	498,631	_	525, 535	
Fasteners, all kinds, including buckles and clasps		-	85,670	_	86, 475	
Laces, braids and other trimmings		00 051	843, 731 56, 815	149, 490	817, 611 35, 720	
Soaps po	Juna	86, 851	47, 407	143, 430	37, 233	
Dyestuffs, chemicals, etc.		_	854,608	_	1,029,289	
All other materials and supplies <sup>2</sup>		_	1, 752, 639	_	3, 921, 140	
Custom processing charges		_	2, 402, 269	****	2, 374, 280	
Packing and shipping materials		_	1, 491, 831 1, 254, 826	_	1,790,785	
Inter-company transfers		_	1, 407, 040	_		
Totals		_	61,329,950	_	69, 133, 584	

<sup>!</sup> In 1958, knitted fabrics were reported in yards.

\* Includes operating, maintenance and repair supplies.

'No detailed information on materials used was collected from firms generally reporting value of shipments of less than \$100,000. The total estimated value of materials by these firms was \$1,158,095, and this amount has been included in "All other materials and supplies".

TABLE 28. Imports of Knitted Goods, Calendar Years, 1958 and 1959

Articles imported	19	58	1959		
	Quantity	Value	Quantity	Value	
		\$		\$	
Knitted fabrics, cotton pound Knitted fabrics, wholly or in part of wool, n.o.p.	1,189,858 145,011 692,201	1,819,631 479,504 1,956,951	1,014,348 140,189 871,749	1,433,054 429,201 2,459,244	
Knitted fabrics, synthetic fibre	298, 148	620, 788 291, 972	322,930 105,305	600, 769 304, 668	
Inderwear, wool, knitted	68,473 287,394	228, 268 548, 777	68, 103 410, 110	211,33 629,15 361,79	
Clothing, cotton, knitted, women's and girls', n.o.p	148,709 763,411	359,355 1,001,125	127,838 828,994	1,121,20	
n.o.p.	24,054	84,425	86,006	312,01	
Clothing, synthetic fibre, knitted, women's and girls, n.o.p.	233,072 119,418	1,102,413	468,127 196,269	1,600,51 261,36	
Clothing, wool, knitted, infants' and children's, n.o.p	110,130 663,258	508,344 4,758,579	95,098 791,127	455,87 5,063,47	
Clothing, wool, knitted, women's and girls, h.o.p	232, 570	1,225,400	331,707	1,423,16	

TABLE 29. Exports of Knitted Goods, Calendar Years, 1958 and 1959

Articles exported	195	8	1959		
THE CONTRACT CAPOLICA	Quantity	Value	Quantity	Value	
		\$		\$	
Cotton underwear	_	34,904		49,749	
Wool underwear	~	46,676	-	26,439	
Synthetic fibre, underwear	-	69,172	-	41,015	
Wool outer garments, knitted	-	47,478	_	57,405	

TABLE 30. Employees and their Earnings, by Provinces, 1958 and 1959

	Employees					Earnings			
	Supervisory and office employees		Production workers		Total	THOPPOPE		Total	
	Male	Female	Male	Female		employees			
			number				dollars		
1958									
Newfoundland Nova Scotia	} 27	36	197	552	812	240,467	1,312,493	1,552,960	
Quebec Ontario Manitoba Alberta British Columbia	503 261 13 6 15	404 258 13 3	1,305 1,084 14 3	3,451 3,704 59 29 236	5,663 5,307 99 41 301	3,463,406 2,554,952 75,955 31,475 134,038	9,450,578 10,380,668 114,094 61,588 565,725	12,913,984 12,935,620 190,049 93,063 699,763	
Canada	825	725	2,642	8,031	12,223	6,500,293	21,885,146	28, 385, 439	
1959									
Newfoundland Nova Scotia	} 40	33	215	666	954	303,722	1,641,488	1,945,210	
Ontario  Manitoba Alberta British Columbia	420 301 8 4 15	283 331 10 1	1,366 1,169 13 1	3,448 3,924 72 22 251	5,517 5,725 103 28 313	3,343,330 3,014,496 73,704 18,259 146,867	9,897,124 11,112,912 137,362 39,242 646,717	13, 240, 454 14, 127, 408 211, 066 57, 501 793, 584	
Canada	788	669	2,800	8,383	12,640	6,900,378	23, 474, 845	30,375,223	

TABLE 31. Production Workers, by Months, 1959

	Establishment monthly		Establishments reporting quarterly detail?	
	Male	Female	Male	Female
anuary Pebruary Parch Pa	2,242 2,297 2,274 2,277 2,306 2,362 2,335 2,406 2,427 2,371 2,357 2,289	6, 425 6, 573 6, 630 6, 563 6, 462 6, 676 6, 655 6, 892 7, 128 7, 094 6, 816 6, 361	407 - 430 - 424 - 412	1, 493 - 1, 537 - 1, 580 - 1, 453
verage for establishments reporting monthly detail	******************	****************	2,329	6,700
verage for establishments reporting quarterly detail			418	1,514
erage estimated for small establishments		*************	53	169
age for all establishments	******************	***************************************	2, 800	8, 383

<sup>&</sup>lt;sup>1</sup> The number of production workers, by months, was collected only for establishments generally reporting value of

TABLE 32. Principal Statistics of the Knitted Goods Industry, grouped according to the Size of Establishment, 1958 and 1959

Establishments having factory shipments of	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials used	Value of factory shipments
1958	nun	ber		doll	ars	H
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999 500,000 '' 999,999 1,000,000 '' 4,999,999 5,000,000 and over Head offices	5 8 16 16 24 44 29 30 2	20 29 99 144 568 1,555 2,321 } 7,219 268	16, 502 47, 697 202, 893 327, 914 1, 149, 891 3, 620, 537 5, 624, 971 16, 453, 121 941, 913	1, 132 2, 629 8, 264 11, 862 59, 069 118, 776 206, 586 625, 642	10, 179 61, 490 281, 028 588, 371 2, 160, 406 8, 764, 877 11, 365, 389 38, 098, 210	17, 775 147, 809 614, 078 1, 131, 431 3, 835, 458 14, 585, 328 21, 129, 733 68, 318, 241
Totals	174	12, 223	28, 385, 439	1,033,960	61, 329, 950	109, 779, 853
1959 Under \$10,000 \$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 200,000 '' 499,999 500,000 '' 999,999 1,000,000 '' 4,999,999 5,000,000 and over Head offices	7 7 17 13 19 45 30 36 2	20 23 112 121 380 1,402 2,326 } 8,229 27	18, 680 39, 127 237, 154 255, 476 826, 295 3, 510, 187 5, 545, 850 19, 718, 688 223, 766	1,079 1,854 8,043 10,416 42,107 85,990 209,949 738,912	8,618 76,184 278,703 477,061 1,626,942 9,053,570 12,727,781 44,884,725	37, 043 126, 442 652, 067 928, 750 3, 039, 097 15, 190, 877 22, 556, 827 78, 434, 492
Totals	176	12, 640	30, 375, 223	1, 098, 350	69, 133, 584	120, 965, 59

shipments of \$500,000 and over.

The number of production workers, by months, was collected only for establishments generally reporting value of shipments of production workers, by quarters, was collected only for establishments generally reporting value of shipments between \$100,000 and \$500,000.

For establishments generally reporting value of shipments of less than \$100,000, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive at value of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

TABLE 33. Mechanical Equipment in the Knitted Goods Industry, 1958 and 1959

Item	1958	1959	
	Number		
Looms:	40	40	
Broad looms	46	46	
Narrow looms	_	_	
nitting machines			
nitting machines: Hosiery:			
Circular:			
Men's	887	559	
Women's	185	96	
Children's	92	72	
Other	133	71	
		1	
	Number of	of sections	
ull fashioned:	0		
Footers	2 24	2	
Leggers	338	340	
	000	040	
		1.	
	Nu	ımber	
nderwear, outerwear, etc.:			
Circular:			
Ribbed	3,420	3,658	
Plain	855	756	
Flat bed	1,507 131	1,342	
Warp knit	131	111	
couring machines	23	24	
ards:			
Sets of cards:			
Rag pickers	2	2	
Shoddy	1	6	
Worsted	4	4	
Tape condenser	23	29	
Ring doffer	4	10	
Cotton	8	8	
Width of cards:			
40" and under	30	33	
41'' to 49''	30	3	
60"	8	19	
Over 60"	_	-	
danta			
oinning: Spindles:			
Mule spinning:			
Woollen	7,830	8,742	
Worsted:			
Oil		6,784	
Cotton	1,944	1,944	
Ring spinning:	1,011	1,019	
Woollen	480	480	
Worsted:	0. 45.0	THE RESERVE	
Oil	2,456	_	
Cotton			
Cap spinning:			
Worsted, Oil		_	
Flyer spinning:		The state of the s	
Worsted, Oil  Doubling and twisting	960		
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## List of Firms Manufacturing Knitted Goods, 1959

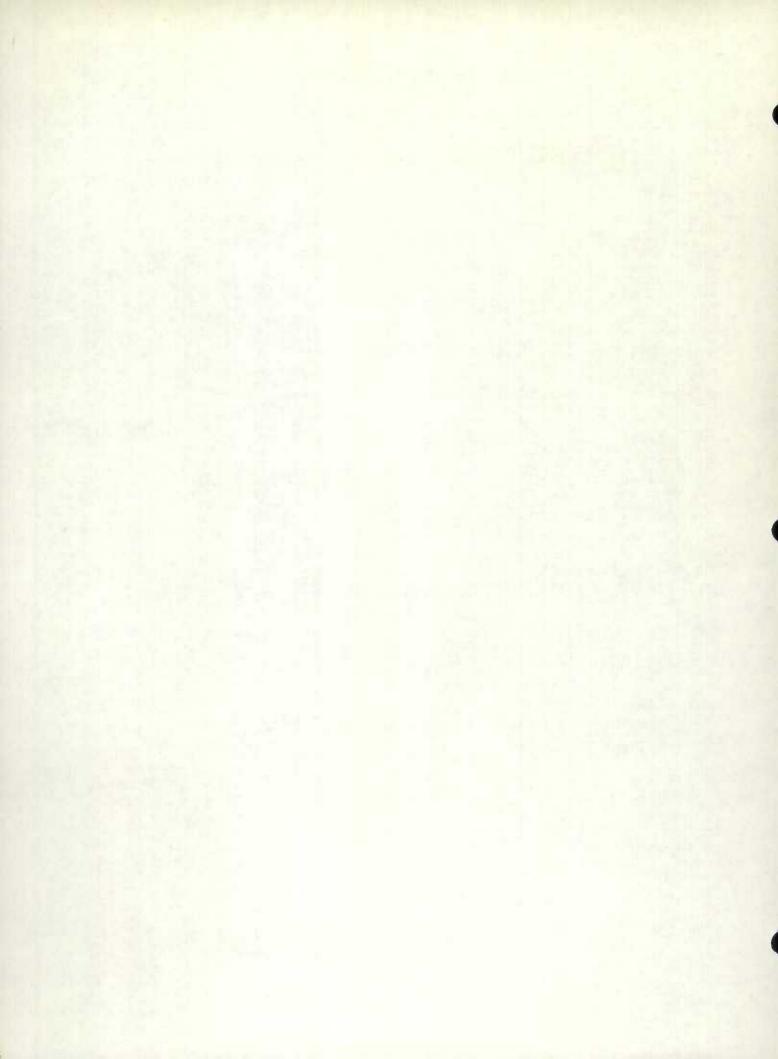
Name	Address
Newfoundland:	
Brigus Knitting Mills Ltd.	Brigus, C. Bay
iova Scotia:	
Nova Scotia Textiles Ltd.	
Stanfield's Limited Thistle Knitwear Co. Ltd	
luebec:	
Ackerman Knit Goods Reg'd.	
Amsel Novelty Knit Co. Ltd.	
Argyle Knitting Mills Inc.	
Art Knitting Mills Ltd.	
Beauce Knitting Co. Ltd.  Beaver Knitwear Ltd.	St. Georges Est, Beauce Co. 7275 St. Urbain St., Montreal
Belding-Corticelli Ltd.	. 1455 Shearer St., Montreal
Berman Knitting Mills Ltd.	
Bette Knitting Co. Ltd.	. 2190 Préfontaine St., Montreal
Biron Knitting Mills Ltd.	. 116 Montcalm St., Berthierville
Black Knitting Mills Ltd.	.   5265, Avenue de Gaspé, Montreal
Broadway Knitting Mills Ltd.	
Bunny Knit Reg'd	
Capri Knitting Mills Ltd.	
Carnegie Locknit Reg'd.	
Champion Knitting Mills	
Charm Knitting Mills	
Chic Parisien Ltd.	
Continental Calypso Co.	15 Mount Royal W., Montreal
Cooper Knitting Mills Ltd.	
Cortina Knitters Inc.	
Ducharme Sports Inc.	156 Beaubien E., Montreal
Electro-Knit Fabrics (Canada Ltd.)	
Elite Knitting Mills Inc.	
Embassy Knitting Mills Ltd.	
Fainer Knitting Mills Ltd.	
Fergusson Atlantic Underwear Ltd.	
Filler Mfg. Co. Ltd.	214 Vallée St., Montreal
Formeraft Fabrics Co. Ltd.	. 3340 Notre Dame St. E., Montreal
Gero of Paris	
Glencairn Knitting Mills Reg'd.	
Glove Knitters Inc., The	
Glove Knitters Inc., The	
Godin Knitting Inc.	. Ste-Anne-de-la-Pérade
Golden Spider Knitwear Inc.	4201 Ontario St. E., Montreal
Grand'Mère Knitting Co. Ltd.	
Harris Knitting Mills Ltd.	4060 St. Lawrence Blvd., Montreal
Hersey of Canada Inc.	826 Bloomfield, Outrement
Highland Knitting Mills Inc. Hollywood Star Knitting Mills Ltd.	6560 Park Ave., Montreal   10 Ontario St. W., Montreal
Imperial Converters Co. Ltd.	
Interlock Knitting Mills	
Junior Knitting Mills Ltd.	4526 de La Roche St., Montreal
Kit-Kat Knit Ltd.	
Klaiman & Son, P.D.	4374 St. Lawrence Blvd., Montreal
Knit Craft Mills	
Knitted Outerwear Mills Ltd.	
Knitters Limited	
Knitting Reg'd, G.C. Knitting Mills A & G	
Knitting Mills, J.K.	
Knitting Mills Ltd. V.N.	100 College Ave., Berthierville
Las Tricots A.L. de Paris	. 2659 Masson St., Montreal
Lax Knitting Mills Co. Ltd.	
Minin Knitting Mills Ltd.	., 7030 Grand Ave., Montreal
Furent & Fils Ltée. L.J.	
Puris Star Knitting Mills Inc.	
Pasolds (Canada) Ltd. Pencer Knitting Mills Ltd.	Dorion 5770 St. Lawrence Blvd., Montreal
	TO A CASE OF THE PROPERTY OF T

## List of Firms Manufacturing Knitted Goods, 1959 - Continued

	Address	
Quebec - Concluded:		
Penmans Limited	80 Michaud St., Coaticook	
Penmans Limited (Mill # 8)	2155 Girouard St., St. Hyacinthe	
Playfair Knitting Mills Inc.		
Quality Knitwear Co. Ltd.	3995 Berri St., Montreal	
Regent Knitting Mills Ltd., The	Castonguay St., St-Jérome	
The Regent Knitting Mills	2025 Parthenais St., Montreal	
Rose Knitting Mills Ltd.	4530 Clark St., Montreal	
Rossy Knitting Mills Ltd	7183 Casgrain St., Montreal	
Rosemount Knitting	2285 Brinton Rd., Ville Mont-Royal	
Rouville Knitting Co. Ltd.	Marieville	
Saey Knitting Ltd.	5685 Christophe Colomb St., Montreal	
Springdale Mills Ltd.	Valleyfield	
Schafer Knitting Mills Ltd.	6845 St. Urbain St., Montreal	
St. Louis Knitting Enr.	St-Louis De Blandford	
Style Fashion Knitwear	10 Ontario St. W., Montreal	
Swedish Knitting Co. Reg'd.	5149A Park Ave., Montreal	
Tiny Tots Knitting Mills	4078 St. Lawrence Blvd., Montreal	
Triconsa Inc.		
Tricotex Co. Ltd.		
Underwear Mills Ltd.	9200 St. Lawrence Blvd., Montreal	
Walker Jones Co. (Canada) Ltd., G.	905 Old Orchard Ave., Montreal	
Zephyr Knitting Mills Ltd.	3437 Park Ave., Montreal	
ntario:		
Active Knitting Co.	312 Adelaide St. W., Toronto	
	Box 628, Peterborough	
Armitage Children's Wear	2454 Danforth Ave., Toronto	
Apex Knitting Co. Ltd.	88 Orfus Rd., Toronto	
Barrie Glove & Knitting Co. Ltd., The	40 Ontario St. S., Kitchener	
Beaunit Mills Ltd.	176 John St., Toronto	
Bell Knitting Mills Ltd.	2466 Dundas St. W., Toronto	
Bon-Ton Knitting Mills Ltd.	179 John St., Toronto	
	Elmira	
	43 Grange Ave., Toronto	
Davis & Co. Ltd., Henry	259 Spadina Ave., Toronto	
Day-Smith Ltd.	130 Guelph Ave., Hespeler	
	11 Hamilton St., Toronto	
Dods Knitting Co. Ltd.	Orangeville	
Dominion Rubber Co. Ltd.	84 Margaret Ave., Kitchener	
Dorothea Knitting Mills Ltd.	20 Research Rd., Leaside, (Toronto 17)	
	38 Densley Ave. P.O. Box 523, Weston (Toronto 15	
Europeon Star	81 Ford St., Toronto 474 Bathurst St., Toronto	
Forest Fabrics Ltd.		
Futurama Knitting Mills Ltd.	349 Clarence St., London 372 Richmond St. W., Toronto	
	468 Wellington St. W., Toronto	
Gilchrist Mfg. Co. Ltd.	297 Bering Ave., Toronto	
Glenayr-Knit Ltd.	Lanark	
	1 Phoebe St., Toronto	
Goodyear Knitting Co.	651 Queen St. E., Toronto	
	999 Queensdale E., Hamilton	
	93 Spadina Ave., Toronto	
Hood Knitting Co.	83 Mill St. N., Port Hope	
Houlding Knitwear Ltd.	182 Spadina Ave., Toronto	
Julius Kaiser & Co. Ltd.	203 Bathurst St., London	
Kameo Knit Co. Ltd.	51 Camden St., Toronto	
Keith-Day Limited	210 Regina St. N., Waterloo	
Kingsley Companies Ltd.	79-83 Wellington St. W., Toronto	
Knit Goods Ltd.	Main St. W., Hawkesbury	
Knitting Co. R. & F.	70 Mcgee St., Toronto	
Knitwear Products Co.	Dundas	
Koenig Knitting Mills Ltd.	210 MacKenzie Ave., Ajax	
Kovac & Son	807 Dundas St. W., Toronto	
Lennard & Sons Ltd., S.	154 King St. W., Dundas	
Ludwig, Paul	Box 100, Smithville	
Maron Vnithing Co Ttd	49 Guelph St., Acton	
Mason Knitting Co. Ltd.	92 Jarvis St., Toronto	
Mason Knitting Co. Ltd Metro Athletic Jersey Co		
Mason Knitting Co. Ltd Metro Athletic Jersey Co Mode Knitting Mills	179 John St., Toronto	
Mason Knitting Co. Ltd. Metro Athletic Jersey Co. Mode Knitting Mills	179 John St., Toronto Dunnville	
Mason Knitting Co. Ltd. Metro Athletic Jersey Co. Mode Knitting Mills Monarch Knitted Co. Ltd. National Knitting Mills Co. Ltd.	179 John St., Toronto	

## List of Firms Manufacturing Knitted Goods, 1959 - Concluded

Name	Address	
Ontario - Concluded:		
Norfolk Knitters Ltd. Olympic Knit & Sportswear Ltd. Paola Perani Penmans Ltd. (Mill No. 10) Penmans Ltd. (Mill No. 2) Penmans Ltd. (Mill No. 3) Perfect Knitting Co. Pond Fabrics Ltd. Puretex Knitting Co. Ltd. Queen Knitting Co. Ray-Knit Mfg. Co. Ltd. Russel Knitting Co. Scotsmoor Textiles Ltd. Shelby Knitwear Ltd. Silknit Limited Simplex Textiles Ltd. Star Knitting Mills Co. Ltd. Star Knitting Mills Co. Ltd. Superior Silk Mills Ltd. Swiss Knit Tease Knitting Co. Ltd. Tiger Brand Knitting Co. Ltd.	Port Dover 50 Ballantyne Ave., Stratford 1554 Eglinton Ave. W., Toronto Grand River Ave., Brantford P.O. Box 714, London Willow St., Paris Willow St., Paris 197 Spadına Ave., Toronto 132 First Ave., Simcoe 426 Queen St. E., Toronto 163 Vine St., Rear, Toronto 77 King St. W., Toronto 71 Mill St., Kitchener Milverton 111 Charles St. E., Ingersoll 590 King St. W., Toronto, 2B Walker St., Prescott 92 Sherbourne St., Toronto 82 Erie St., Stratford 215 Spadina Ave., Toronto Walker St., Prescott 11 Queen St. N., Kitchener 895 Lansdowne Ave., Toronto 35 Water St. S., Galt	
Turnbull Ltd., Co	104 Water St. N., Galt 335 St. Paul St., St. Catharines 125 Erie St., Stratford 330 Dunburn St. S., Hamilton Woodstock	
to all the an		
Manitoba: Knit-Rite Mills Ltd. Master Textiles Ltd. Standard Knitting Co. Ltd.	332 Bannatyne Ave., Winnipeg 1750 Ellice Ave., Winnipeg 387 Dufferin Ave., Winnipeg	
Alberta:		
Cloverdale Knitting Mills Ltd. White Ram Sweaters. Logan Garment Ltd.	329 - 8th Ave. E., Calgary	
British Columbia:		
Italian Art Knitting	1012 Langley St., Victoria	





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