

CATALOGUE No.

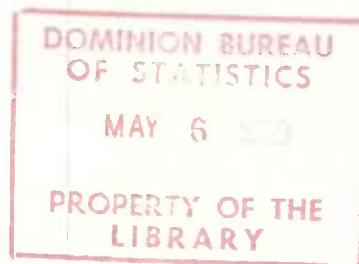
34-215

ANNUAL



CANADA

THE HOSIERY AND KNITTED GOODS INDUSTRIES 1957



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division

Textiles

May, 1959
6524-526

Price 50 cents

Vol. 2—Part VIII—A-1

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** — The Primary Industries, including mining, forestry and fisheries; **Volume II** — Manufacturing; **Volume III** — Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I — General Review of the Manufacturing Industries
- II — The Manufacturing Industries of Canada, (7 sections, as follows:)
 - Section A. Summary for Canada
 - Section B. Atlantic Provinces
 - Section C. Quebec
 - Section D. Ontario
 - Section E. Prairie Provinces
 - Section F. British Columbia
 - Section G. The Manufacturing Industries of Canada,
Regional Distribution
- III — Foods and Beverages
- IV — Tobacco and Tobacco Products
- V — Rubber Products
- VI — Leather Products
- VII — Textile Mills
- VIII — Knitting Mills
- IX — Clothing
- X — Wood and Paper Products
- XI — Printing Trades
- XII — Iron and Steel Products
- XIII — Transportation Equipment
- XIV — Non-ferrous Metal Products
- XV — Electrical Apparatus and Supplies
- XVI — Non-metallic Mineral Products
- XVII — Products of Petroleum and Coal
- XVIII — Chemicals and Allied Products
- XIX — Miscellaneous Manufactures

The present report is the only one in Part VIII. It is punched to permit of filing in a ring binder. This report deals with the following two industries:

1. The Hosiery Industry.
2. The Knitted Goods Industry

Prices of most reports released after January 1, 1959 have been increased. Information on the new prices of particular issues is available on request from the Information Services Division of the Dominion Bureau of Statistics.

THE HOSIERY AND KNITTED GOODS INDUSTRIES

1957

Prior to 1952 this report was entitled "The Hosiery, Knitted Goods and Fabric Gloves and Mittens Industries". The Fabric Glove and Mitten Industry was included in order to bring fabric and knitted glove statistics together in one report. The discontinuance of this practice with the 1952 report was prompted by a proposed change in the Standard Industrial Classification whereby the knitting mills

will be removed from the clothing group. The Fabric Gloves and Mittens Industry will now be found in the report "The Miscellaneous Clothing Industries".

In the present report the first section deals with the combined statistics of The Hosiery and Knitted Goods Industries. Two further sections deal separately with each of the two industries.

SECTION 1. THE COMBINED HOSIERY AND KNITTED GOODS INDUSTRIES - 1957

The factory shipments made by the combined Hosiery and Knitted Goods Industries in 1957 had a value f.o.b. plant of \$172,161,757, up \$7,012,030 or 4.2 per cent from the 1956 figure of \$165,149,727. The payroll in 1957 listed 21,661 persons compared with 21,913 the year before. Salary and wage payments at \$50,216,758 in 1957 were up from the \$49,637,957 reported in 1956. A 5.8 per cent rise in material costs from \$83,926,020 in 1956 to \$88,782,158 in the year under review accompanied the increase in the value of factory shipments. The number of establishments reporting at 310 was fourteen more than the 286 of the year before.

The value of production, calculated by raising the value of shipments by the increase of \$2,767,842 during the year in finished goods and goods in process inventory, amounted to \$174,929,599, a rise of 4.7 per cent over the 1956 figure of \$166,997,806. The employment of production workers for the combined industries was lower in 1957 than in 1956, representing a drop in both the industries although the average monthly number of female production workers in the Hosiery Industry did increase slightly over this period. The monthly average for the two industries stood at 19,160 compared with 19,493 in 1956. The value of production in the Knitted Goods Industry rose from \$105,935,983 in 1956 to \$112,768,010 in 1957 and the average monthly employment of production workers dropped from 11,513 to 11,393. In the Hosiery Industry the production rose from \$61,061,823 to \$62,161,589 and the average monthly employment of production workers dropped from 7,980 to 7,767.

The product summary to be found in Table 4, on page 5 reveals that the shipments of seamless hosiery continued to advance at the expense of full fashioned hosiery. Deliveries in 1957 of full fashioned hosiery amounted to 3,779,119 dozen pairs worth \$24,238,093 as against 4,114,821 dozen pairs valued at \$27,529,908 in 1956. Seamless hosiery was reported at 6,514,677 dozen pairs worth \$34,331,907 compared with 6,045,226 dozen pairs worth \$31,404,759 in the earlier year. Separate

garments accounted for the larger share of underwear shipped and the number of garments decreased from 3,880,083 dozen to 3,578,098 dozen over the two years while the price received dropped from \$22,912,529 to \$21,848,960. The total shipment of sweaters, cardigans, pullovers, etc. in 1957 amounted to 1,396,091 dozen worth \$40,549,452 compared with the 1956 figure of 1,188,311 dozen valued at \$34,329,205: because of a change in classification of 1956 to 1957, the material component of these figures is not comparable for the two years.

Imports of socks and stockings in 1957 were at slightly higher levels than 1956. Over the two years the quantity rose from 1,238,121 dozen pairs to 1,323,245 dozen pairs while the value dropped slightly from \$6,398,023 to \$6,368,782. Socks and stockings of synthetic fibre, comprising a high percentage of full fashioned nylon hosiery, accounted for 841,560 dozen pairs valued at \$4,068,027 versus 715,318 dozen pairs worth \$3,948,709 in 1956. Hosiery exports remained negligible as only 38,242 dozen pairs worth \$276,553 left the country in 1957, compared with 36,023 dozen pairs valued at \$332,165 the year before. In knitted goods other than hosiery, "Clothing, wool, knitted, women's and girls'" was the largest single item of the group. There were 688,674 pounds valued at \$5,205,200 brought into the country in 1957 as against 636,785 pounds worth \$5,171,263 in 1956. For further information on exports and imports reference should be made to Tables 17, 18, 28 and 29 of this report.

Table 9 of this report shows the consumption of fuel and electricity by the combined Hosiery and Knitted Goods Industries for 1956 and 1957.

Capital, repair and maintenance expenditure amounted to \$6,984,000 in 1957 compared with \$6,220,000 in 1956. Of this amount, \$6,077,000 was spent on machinery and equipment and the balance, \$907,000, on construction. The Hosiery Industry spent \$3,795,000 and the Knitted goods Industry \$3,189,000.

**TABLE 1. Principal Statistics of the Combined Hosiery and Knitted Goods Industries,
Representative Years, 1930 to 1957**

Year	Establishments	Employees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production ¹
	number						dollars
1930	158	18,165	14,745,113	645,989	24,981,327	27,415,501	53,042,817
1933	170	17,159	12,610,093	720,763	19,473,785	20,802,662	40,997,210
1935	163	18,511	14,252,653	753,400	22,948,056	22,688,647	46,390,103
1937	171	20,250	16,228,813	754,717	26,446,763	25,654,274	52,855,754
1939	174	21,312	17,778,485	828,442	27,383,530	29,457,833	57,669,805
1942	186	23,462	23,422,666	1,099,213	38,550,016	40,485,197	80,134,426
1945	216	23,654	26,640,343	1,242,677	40,423,407	46,368,318	88,035,002
1948	271	27,634	42,807,416	1,634,496	69,114,815	77,806,848	148,556,159
1949	290	26,442	43,949,295	1,644,454	64,702,821	76,671,800	143,019,075
1950	293	25,255	44,141,526	1,654,552	68,718,394	75,852,820	146,225,766
1951	295	25,188	49,000,212	1,794,688	84,402,005	83,523,432	169,720,125
1952	288	23,234	48,962,809	1,828,038	80,373,570	80,619,241 ²	162,820,849
1953	294	24,413	52,420,681	1,823,745	77,704,172	81,264,425 ²	160,792,342
1954	297	21,622	47,577,835	1,848,826	70,118,825	75,754,778	150,818,573
1955	296	21,658	47,208,208	1,871,873	75,705,514	77,465,979	155,186,763
1956	286	21,913	49,637,957	1,913,227	83,926,020	81,158,559	165,149,727
1957	310	21,661	50,216,758	1,965,702	88,782,158	84,147,853	172,161,757
Hosiery	137	8,733	21,691,543	811,205	26,861,469	34,488,915	62,056,876
Knitted goods	173	12,928	28,525,215	1,154,497	61,920,689	49,658,938	110,104,881

¹ Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.

² 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
1956 and 1957**

Item	No.	1956	1957	+ Increase - Decrease
Establishments reporting	286	310	+ 24	
Supervisory and office employees:				
Total	No.	2,420	2,501	+ 81
Male	"	1,307	1,397	+ 90
Female	"	1,113	1,104	- 9
Total salaries	\$	9,547,682	9,987,920	+ 440,238
Production workers:				
Monthly	No.	19,493	19,160	- 333
Male	"	6,081	5,811	- 270
Female	"	13,412	13,349	- 63
Total wages	\$	40,090,275	40,228,838	+ 138,563
Cost of fuel and electricity	\$	1,913,227	1,965,702	+ 52,475
Cost of materials used	\$	83,926,020	88,782,158	+ 4,856,138
Value of factory shipments	\$	165,149,727	172,161,757	+ 7,012,030

TABLE 3. Inventories,¹ 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening: ²				
Newfoundland	25,416	2,800	35,533	63,749
Nova Scotia	690,523	451,570	738,036	1,880,129
New Brunswick	—	—	—	—
Quebec	5,899,598	5,534,013	7,568,337	18,001,948
Ontario	5,303,749	5,077,124	8,848,389	19,229,262
Manitoba	149,279	31,756	60,724	241,759
Alberta	51,663	7,713	28,197	87,573
British Columbia	289,278	128,509	255,219	673,006
Canada	11,409,506	11,233,485	17,534,435	40,177,426
Closing:				
Newfoundland	58,036	5,655	72,948	136,639
Nova Scotia	576,638	334,418	858,671	1,769,727
New Brunswick	—	—	—	—
Quebec	4,651,966	5,722,883	8,764,444	19,139,293
Ontario	5,737,265	5,124,118	9,979,797	20,841,180
Manitoba	167,116	42,090	79,530	288,736
Alberta	53,094	2,857	38,198	94,149
British Columbia	317,474	153,607	356,546	827,627
Canada	11,561,589	11,385,628	20,150,134	43,097,351

¹ Book value of all manufacturing inventories held at plant and plant warehouses.² The opening inventory for 1957 differs from the closing inventory published for 1956 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1957.

TABLE 4. Summary of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1956 and 1957

Principal products	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
		\$		\$
Hosiery:				
Full fashioned	doz. pr.			
Seamless	"	4,114,821	27,529,809	3,779,119
"	"	6,045,226	31,404,759	6,514,677
Underwear:				
Combination	dozen	373,450	8,607,200	318,714
Separate	"	3,880,083	22,912,529	3,578,098
Underslips:				
Knitted and woven	"	74,957	1,696,738	72,614
Knitted outerwear:				
Sweaters, cardigans, pullovers, etc.	"	1,188,311	34,329,205	1,396,091
Other (not including gloves and mittens)	"	—	12,271,200	—
Gloves and mittens:				
Knitted	doz. pr.	136,397	986,389	96,967
Fabric	"	17,812	157,736	54,365
Yarns for sale or transfer, all kinds	—	—	1,895,112	—
All other products	—	—	22,165,810	—
Custom processing receipts	—	—	1,193,240	—
Total factory shipments	—	—	165,149,727	—
			172,161,757	

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1956 and 1957

Principal products	1956		1957		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
Hosiery:		\$		\$	
Wool and wool mixtures (chiefly wool):					
Men's seamless:					
Work socks	doz. pr.	573, 147	3, 176, 608	438, 230	2, 474, 219
Fine socks	"	527, 370	4, 490, 597	462, 638	4, 132, 475
Other (anklets, sport socks, etc.)	"	379, 517	2, 815, 735	386, 015	2, 988, 316
Women's seamless:					
Full length stockings	"	47, 680	394, 401	48, 128	370, 533
Other (anklets, campus, sport, etc.)	"	62, 144	345, 819	53, 239	262, 917
Children's seamless:					
Full length stockings	"	76, 492	478, 334	54, 319	304, 916
Golfers	"	88, 555	448, 946	72, 377	394, 532
Other (½ length, anklets, etc.)	"	122, 844	508, 712	113, 304	523, 510
Cotton and cotton mixtures (chiefly cotton):					
Men's seamless:					
Work socks	"	100, 662	479, 247	95, 773	466, 205
Fine socks	"	150, 621	597, 167	251, 407	1, 018, 342
Other (anklets, sport socks, etc.)	"	180, 790	667, 703	103, 783	449, 719
Women's seamless:					
Full length stockings	"	138, 120	548, 277	106, 040	418, 296
Other (anklets, campus, sport, etc.)	"	228, 071	603, 716	543, 435	1, 729, 816
Children's seamless:					
Full length stockings	"	359, 209	1, 176, 511	183, 712	626, 708
Golfers	"	18, 776	76, 908	20, 284	98, 723
Other (½ length, anklets, etc.)	"	658, 463	1, 524, 250	471, 422	1, 065, 232
Full fashioned (all types)	"	25, 085	155, 926	44, 212	316, 211
Silk and silk mixtures (chiefly silk):					
Seamless, all types	"	11, 476	158, 079	11, 549	145, 595
Full fashioned (all types)	"				
Rayon and rayon mixtures (chiefly rayon):					
Men's seamless	"	27, 152	139, 843	33, 234	168, 534
Women's seamless	"	34, 622	96, 555	35, 410	109, 131
Children's seamless	"	81, 076	186, 483	82, 321	165, 514
Full fashioned	"	9, 131	78, 562	26, 971	197, 909
Nylon:					
Men's seamless	"	580, 512	3, 702, 447	464, 233	3, 137, 841
Women's seamless	"	978, 342	6, 599, 248	1, 564, 231	10, 096, 403
Children's seamless	"	627, 406	2, 314, 065	921, 177	3, 242, 125
Full fashioned	"	4, 070, 335	27, 150, 577	3, 696, 387	23, 578, 378
Other	"	2, 449	19, 852	9, 965	87, 900
Total hosiery	"	10, 180, 047	58, 934, 568	10, 293, 796	58, 570, 000
Underwear, knitted or made from knitted fabrics:					
Men's and youths':					
Combinations:					
Cotton or chiefly cotton	doz.	224, 875	5, 423, 640	188, 499	4, 625, 857
Wool or chiefly wool	"	34, 273	1, 754, 708	29, 921	1, 558, 977
Other	"	2, 268	38, 783	966	17, 992
Shirts:					
Cotton or chiefly cotton	"	549, 857	3, 784, 034	496, 996	3, 758, 934
Wool or chiefly wool	"	19, 476	556, 609	17, 204	463, 490
Other	"	2, 628	18, 788	2, 365	24, 404
Drawers:					
Cotton or chiefly cotton	"	170, 606	2, 236, 522	168, 625	2, 250, 688
Wool or chiefly wool	"	12, 657	406, 244	12, 801	407, 784
Shorts:					
Cotton or chiefly cotton	"	772, 769	4, 128, 199	703, 413	3, 922, 608
Other	"	6, 848	76, 841	4, 081	56, 933
Boys':					
Combinations:					
Cotton or chiefly cotton	"	74, 011	1, 174, 831	65, 476	1, 077, 053
Wool or chiefly wool	"				
Shirts:					
Cotton or chiefly cotton	"	147, 285	595, 040	131, 759	625, 108

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1956 and 1957 — Continued

Principal products	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
	\$			\$
Underwear, knitted or made from knitted fabrics —				
Continued:				
Drawers:				
Cotton or chiefly cotton doz.	65,282	494,213	75,131	616,497
Wool or chiefly wool				
Shorts:				
Cotton or chiefly cotton	209,592	747,682	193,772	731,173
Other				
Women's and misses':				
Combinations	32,620	154,577	29,984	139,203
Drawers	2,016	35,681	1,718	37,459
Bloomers, panties, etc..				
Cotton or chiefly cotton	278,169	1,381,035	259,582	1,385,032
Rayon or chiefly rayon	377,396	2,115,433	341,291	1,805,406
Nylon or chiefly nylon	65,830	476,306	86,497	647,694
Other	12,731	226,593	10,686	210,992
Vests:				
Cotton or chiefly cotton	135,122	769,886	107,363	635,563
Other	25,158	289,802	23,365	342,386
Other garments	2,699	31,314	4,022	100,747
Girls' (sizes 8-14x):				
Combinations	1,573	13,091	2,710	19,177
Drawers				
Bloomers, panties, etc.:				
Cotton or chiefly cotton	136,227	546,122	151,946	579,582
Rayon or chiefly rayon			15,262	55,955
Nylon or chiefly nylon	14,308	59,379		7,593
Other				51,398
Vests:				
Cotton or chiefly cotton	82,389	372,054	65,973	313,466
Other	330	4,920	1,093	11,853
Children's sizes (2-6x) and infants:				
Combinations	4,873	54,123	3,407	38,493
Drawers and panties:				
Cotton or chiefly cotton	415,665	1,117,674	417,741	1,124,019
Rayon or chiefly rayon			9,616	29,794
Nylon or chiefly nylon	6,416	31,682		2,109
Other				19,099
Vests:				
Cotton or chiefly cotton	274,414	1,203,861		
Other	1,656	10,506	194,039	884,450
Other garments:				
Sleepers	65,712	795,696	47,519	579,865
Other	10,946	268,428	1,000	10,000
Underwear, made from woven fabrics:				
Other	14,856	125,432	21,287	153,479
Total underwear	4,253,533	31,519,729	3,896,812	29,312,610
Knitted outwear:				
Sweaters, cardigans, pullovers, etc.:				
Men's and boys':				
Wool or chiefly wool			307,685	10,607,591
Orlon acrylic fibre and mixtures			155,691	4,445,580
Textured filament yarns			28,235	1,121,082
Other			18,272	269,449
Women's and girls':				
Wool or chiefly wool			185,732	5,425,320
Orlon acrylic fibre and mixtures			446,893	12,790,649
Textured filament yarns			39,618	1,236,420
Other			15,413	410,524
Children's and infants':				
Wool or chiefly wool			87,851	2,060,502
Orlon acrylic fibre and mixtures			46,104	1,140,706
Textured filament yarns			30,532	591,017
Other			34,065	450,612

TABLE 5. Detail of Factory Shipments of the Combined Hosiery and Knitted Goods Industries, 1956 and 1957 — Concluded

Principal products	1956		1957		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
		\$		\$	
Knitted outerwear—Concluded:					
T-shirts	doz.	496,003	4,568,235	476,610	4,260,378
Jerseys, sweat shirts, etc.	"	51,714	670,470	72,700	1,051,121
Knitted suits and dresses.....	"	11,231	753,309	8,140	596,726
Bathing suits	"	64,925	2,120,318	62,742	1,944,812
Infants' knitgoods, all kinds	"	299,141	2,850,020	257,711	2,495,481
Scarves and mufflers	"	21,651	178,473	23,180	174,802
Headwear	"	105,153	920,011	111,973	1,113,493
Knitted gloves and mittens:					
Dress	doz. pr.	74,332	654,958	47,565	573,534
Work and other	"	62,065	331,431	49,402	267,802
Other knitted outerwear.....	—	—	210,364	—	357,542
Kimonos, dressing gowns, etc.:					
Knitted and woven	doz.	3,377	157,804	1,617	105,709
Pyjamas:					
Knitted and woven	"	40,718	1,023,900	47,769	1,299,182
Nightdresses:					
Knitted and woven	"	26,025	889,154	21,765	806,646
Underslips:					
Knitted	"	39,917	1,153,558	49,209	1,405,915
Woven	"	35,040	543,180	23,405	292,555
Fabric gloves and mittens:					
Dress	doz. pr.	17,812	157,736	54,365	686,109
Work	"	—	—	—	—
Woven goods:	lb.	965,568			
Wool and other fabrics	sq. yd.	1,477,665	1,387,303	—	—
Household blankets and auto rugs.....	—	—	629,697	—	447,187
Knitted fabrics for sale:					
Glove and shoe linings	pound	689,934	797,110	615,392	707,480
Other cotton	"	2,938,447	3,593,033	3,723,647	4,108,589
Wool	"	312,348	1,091,393	261,835	891,829
Rayon	"	511,181	741,885	900,602	1,366,405
Nylon	"	1,352,943	7,113,213	1,997,856	8,078,210
Wristing, tubing and skirting	"	568,790	865,400	616,074	1,004,689
Other	—	—	796,582	—	1,005,968
Yarn for sale:					
Cotton	pound	227,185	311,693	104,914	177,568
Woolen:					
Machine knitting	"	267,090	295,241	270,126	344,550
Hand knitting	"	138,178	278,654	—	—
Worsted oil:					
Weaving and machine knitting	"	455,495	944,871	508,169	1,241,868
Hand knitting	"	—	64,653	—	72,617
All other yarn	—	—	—	—	—
Waste rags and clips	—	—	108,348	—	84,745
All other products	—	—	2,970,988	—	4,718,036
Custom processing receipts	—	—	1,193,240	—	2,048,147
Total factory shipments.....	—	—	165,149,727	—	172,161,757

¹ Included in "All other products."

**TABLE 5A. Total Yarns Spun in 1957 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	87,558	—	1,356,046	2,275	4,716
Machine Knitting	487,619	1,926	1,565,804	615,675	333,467
Hand knitting	145,299	1,979	124,897	—	5,049
Other	12,793	—	—	33,207	6,772
Total	733,269	3,905	3,046,747	651,157	350,004

**TABLE 6. Materials Used in the Combined Hosiery and Knitted Goods Industries,
1956 and 1957**

Principal materials	1956		1957			
	Quantity	Cost value at factory	Quantity	Cost value at factory		
		\$		\$		
Fibres:						
Cotton raw	pound	121,392	33,113	}	518,691	117,592
Cotton waste	"	517,697	115,941			
Rayon tops	"	414,452	315,451			
Synthetic fibres	"	186,629	60,382			
Rayon waste	"	251,642	240,523			
Nylon	"	196,336	282,723			
Orlon						
Wool, Canadian grown:	clean pound					
Finer than 60's	"					
60's	"	331,955	289,797		316,325	297,536
58's	"					
56's	"					
Coarser than 56's	"	481,677	408,343		387,940	316,964
Wool, imported:						
Finer than 60's	"					
60's	"					
58's	"	971,595	881,048		721,218	669,300
Coarser than 56's	"					
Wool tops:						
Merino (60's or finer)	"	430,792	568,026			
Crossbred (coarser than 60's)	"	310,433	355,604		644,690	838,085
Wool waste or part wool	"	490,647	144,026		276,878	74,188
Wool shoddy	"	211,224	76,755		176,128	69,851
Other raw stock	"	522,855	290,250		751,724	413,622

TABLE 6. Materials Used in the Combined Hosiery and Knitted Goods Industries, 1956 and 1957 — Concluded

Principal materials	1956		1957	
	Quantity	Cost value at factory	Quantity	Cost value at factory
Yarns:		\$		\$
Cotton	18,291,937	15,404,721	17,487,720	15,228,466
Cotton mercerized	" 235,117	446,388	187,429	375,700
Cotton and wool blends (under 50 per cent wool)	" 1,093,260	1,038,531	1,059,725	1,095,442
Rayon, spun	" 217,344	248,755	609,144	444,259
Rayon, spun mixtures	" 370,174	306,349	468,796	376,703
Rayon, filament	" 1,452,554	1,053,312	1,633,365	1,337,764
Nylon	" 3,699,514	14,474,033	4,293,646	15,724,260
Nylon, spun	" 1,337,545	3,642,258	1,236,337	3,330,845
Silk	" 11,133	52,094	11,920	58,278
Orlon	" 1,794,779	4,942,668	3,326,311	8,841,586
Wool, worsted (combed) oil spun:				
Merino (60's and finer)	" 1,629,906	4,093,175	1,479,839	3,767,549
Crossbred (coarser than 60's)	" 1,364,534	2,853,739	1,043,203	2,211,925
Blends of wool and other fibre	" 1,323,877	3,081,444	871,952	1,881,532
Wool, worsted (combed) dry spun:				
All wool	" 992,206	2,343,664	871,396	2,148,645
Blends of wool and other fibres	" 681,648	1,199,815	670,645	1,356,451
Wool, woollen	" 1,321,762	1,620,697	1,393,817	1,571,691
Angora rabbit, mohair and other animal hair	" 27,849	152,572	90,269	529,509
Elastic	" 235,677	415,700	112,257	461,586
All other yarns	—	1,295,672	—	1,507,599
Sewing thread	—	1,186,791	—	1,158,493
Fabrics:				
Knit	—	3,312,750	—	2,808,841
Woven	—	1,368,544	—	1,604,001
Elastic webbing	—	1,022,866	—	961,484
Labels	—	426,562	—	404,088
Ribbons	—	186,658	—	250,363
Buttons	—	434,296	—	451,029
Fasteners, all kinds, including buckles, clasps, zippers, etc.	—	103,236	—	124,579
Laces, braids and other trimmings	—	948,138	—	857,576
Soaps	—	99,056	—	86,309
Oils, all kinds	—	118,945	—	101,171
Dyestuffs, chemicals, etc.	—	1,454,479	—	1,515,586
All other materials	—	2,869,602 ¹	—	3,262,311 ¹
Custom processing charges	—	2,478,794	—	2,724,157
Packing and shipping materials	—	3,065,212	—	2,911,350
Inter-company transfers	—	2,122,522	—	3,596,057
Total	—	83,926,020	—	88,782,158

¹ Includes operating, maintenance and repair supplies.

**TABLE 7. Capital, Repair and Maintenance Expenditures, 1946-1957
in the Hosiery and Knitted Goods Industries**

	Capital expenditures			Repair and maintenance expenditures			Capital, repair and maintenance expenditures		
	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total
thousands of dollars									
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	5,297
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
Hosiery	322	2,536	2,858	148	789	937	470	3,325	3,795
Knitted goods	199	1,916	2,115	238	836	1,074	437	2,752	3,189

TABLE 8. Monthly Employment of Production Workers in the Combined Hosiery and Knitted Goods Industries, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
number						
January	6,337	13,378	19,715	6,043	13,569	19,612
February	6,380	13,611	19,991	6,159	13,705	19,864
March	6,382	13,730	20,112	6,090	13,747	19,837
April	6,242	13,493	19,735	6,035	13,551	19,586
May	6,223	13,404	19,627	5,856	13,366	19,222
June	6,133	13,356	19,489	5,677	13,107	18,784
July	5,920	12,941	18,861	5,577	12,751	18,328
August	6,109	13,353	19,462	5,648	13,233	18,881
September	5,707	13,241	18,948	5,760	13,455	19,215
October	5,821	13,544	19,365	5,797	13,523	19,320
November	5,757	13,582	19,339	5,661	13,405	19,066
December	5,907	13,434	19,341	5,334	12,673	18,007
Monthly average	6,081	13,412	19,493	5,811	13,349	19,160

TABLE 9. Consumption of Fuel and Electricity by the Combined Hosiery and Knitted Goods Industries, 1956 and 1957

Kinds of fuel	ton	1956		1957	
		Quantity	Cost value at factory	Quantity	Cost value at factory
Bituminous coal	ton	63,389	\$ 638,127	52,892	\$ 666,562
Anthracite coal	-	-	21,415	-	9,366
Gasoline (including gasoline used in cars and trucks) ...	Imp. gal.	378,606	169,548	139,137	61,130
Fuel oil	"	2,847,241	414,379	3,135,025	526,627
Other fuel	-	-	24,407	-	54,571
Total cost of fuel	-	-	1,267,876	-	1,318,256
Electricity purchased (including service charges) kwh.		41,674,427	645,351	39,674,407	647,446
Total cost of fuel and electricity	-	-	1,913,227	-	1,965,702

SECTION 2. THE HOSIERY INDUSTRY, 1957

For 1957 the Hosiery Industry reported factory shipments which had a value f.o.b. plant of \$62,056,876. This amount compares with shipments of \$60,629,285 made in 1956. Employment was down 2.2 per cent from 8,930 in 1956 to 8,733 in 1957. Salary and wage payments declined slightly from \$21,900,594 in 1956 to \$21,691,543 in the year under review. Materials consumed cost \$26,861,469 in 1957 compared with \$24,902,486 in 1955, a rise of 7.9 per cent.

The industry in 1957 was comprised of 137 establishments, fourteen more than the previous year. Only five establishments were located outside of Ontario and Quebec—two in Nova Scotia and one each in New Brunswick, Manitoba and British Columbia. The remaining 132 establishments were divided between Quebec, 85; and Ontario, 57. Quebec accounted for 56 per cent of the industry's shipments and Ontario for 43 per cent. Quebec reported 58 per cent and Ontario 41 per cent of the persons employed by the industry.

In 1957 the Hosiery Industry shipped 9,762,077 dozen pairs of hosiery valued at \$55,618,747. This total was made up of 3,686,145 dozen pairs of full-fashioned worth \$23,692,095 and 6,075,932 dozen pairs of seamless worth \$31,926,652. In terms of fibres, 6,510,329 dozen pairs were made of nylon, 1,652,207 dozen pairs of cotton and cotton mixtures, 1,402,084 dozen pairs of wool and wool mixtures,

176,149 dozen pairs of rayon and rayon mixtures and 11,549 dozen pairs of real silk and mixtures.

Yarns of various kinds, particularly nylon, cotton and wool made up the greater part of all materials used. In 1957 the consumption of purchased yarns amounted to 7,878,859 pounds costing \$19,786,351 which compares with 6,937,743 pounds costing \$19,012,834 in 1956. The largest single items in the 1957 figures were nylon which totalled 3,252,609 pounds worth \$12,860,443 and cotton, including mercerized, which totalled 1,986,271 pounds worth \$1,926,116.

Imports of hosiery increased in number but decreased in value, namely from 1,238,112 dozen pairs worth \$6,398,023 in 1956 to 1,323,245 dozen pairs worth \$6,368,782 in 1957. Exports also increased in number but decreased in value, namely from 36,023 dozen pairs worth \$332,165 to 38,242 dozen pairs worth \$276,553 over two years. Further details of imports and exports are to be found in Tables 17 and 18.

Beginning with 1954 information on the value of year-end inventory holdings at plant and plant warehouses has been collected as part of the annual Census of Industry. This data was formerly collected by a separate survey. The summarized results for the Hosiery Industry for the year under review will be found in Table 11.

TABLE 10. Principal Statistics of the Hosiery Industry, 1949-1957

Year and province	Establishments	Employees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production ¹
number							
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	39,402,326 ²	62,425,982
1953	122	10,569	24,829,520	761,743	23,153,148	38,595,166 ²	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							
Canada	123	8,930	21,900,594	821,612	24,902,486	35,337,725	60,629,285
Quebec	73	5,212	12,393,002	470,544	13,337,014	19,140,123	32,757,252
Ontario	45	3,529	9,149,446	325,046	11,071,938	15,702,579	26,853,688
Other provinces ³	5	189	358,146	26,022	493,534	495,023	1,018,345
1957							
Canada	137	8,733	21,691,543	811,205	26,861,469	34,488,915	62,056,876
Quebec	85	5,029	12,229,605	479,449	13,786,709	20,218,965	34,544,051
Ontario	47	3,560	9,188,606	308,015	12,735,146	13,995,274	26,780,266
Other provinces ⁴	5	144	273,332	23,741	339,614	274,676	732,559

¹ Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.

² 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."

³ Includes two establishments in Nova Scotia, one in New Brunswick, one in Alberta, and one in British Columbia.

⁴ Includes two establishments in Nova Scotia, one in New Brunswick, one in Manitoba and one in British Columbia.

TABLE 11. Inventories,¹ 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening: ²				
Quebec	1,863,427	2,404,551	3,112,020	7,379,998
Ontario	1,762,735	2,043,343	3,530,564	7,336,642
Other provinces	52,668	127,507	146,415	326,590
Canada	3,678,830	4,575,401	6,788,999	15,043,230
Closing:				
Quebec	1,714,016	2,488,873	2,968,770	7,171,659
Ontario	1,866,823	2,185,786	3,646,290	7,698,899
Other provinces	45,120	105,344	74,050	224,514
Canada	3,625,959	4,780,003	6,689,110	15,095,072

¹ Book value of all manufacturing inventories held at plant and plant warehouses.² The opening inventory for 1957 differs from the closing inventory published for 1956, because of the inclusion of new firms and the removal of figures for firms which did not operate during 1957.

TABLE 12. Factory Shipments of the Hosiery Industry, 1956 and 1957

Products	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
Hosiery:		\$		\$
Wool and wool mixtures (chiefly wool):				
Men's seamless:				
Work socks	doz. pr.	363,177	1,949,763	260,630
Fine socks	"	512,989	4,364,319	450,938
Other (anklets, sport socks, etc.)	"	362,117	2,705,156	369,654
Women's seamless:				
Full length stockings	"	47,029	388,442	46,885
Other (anklets, campus, sports, etc.)	"	57,854	311,854	53,239
Children's seamless:				
Full length stockings	"	56,214	339,948	46,952
Golfers	"	75,128	334,647	61,672
Other (½ length, anklets, etc.)	"	121,004	500,982	112,114
Cotton and cotton mixtures (chiefly cotton):				
Men's seamless:				
Work socks	"	10,300	43,600	12,316
Fine socks	"	129,617	492,431	235,107
Other (anklets, sport socks, etc.)	"	120,569	462,751	71,196
Women's seamless:				
Full length stockings	"	127,332	500,354	102,999
Other (anklets, campus, sports, etc.)	"	224,162	586,126	518,512
Children's seamless:				
Full length stockings	"	352,356	1,131,967	182,637
Golfers	"	17,649	72,206	19,729
Other (½ length, anklets, etc.)	"	649,190	1,501,574	465,902
Full fashioned (all types)	"	25,085	155,926	43,809
Silk and silk mixtures (chiefly silk):				
Seamless, all types	"	11,476	158,079	11,549
Full fashioned, all types	"			145,595
Rayon and rayon mixtures (chiefly rayon filament or spun):				
Seamless:				
Men's	"	16,717	77,589	32,726
Women's	"	32,629	85,238	34,436
Children's	"	79,388	182,177	82,016
Full fashioned	"	9,131	78,562	26,971
Nylon:				
Seamless:				
Men's	"	555,610	3,535,292	458,044
Women's	"	929,785	6,275,776	1,534,358
Children's	"	611,401	2,236,535	914,111
Full fashioned	"	4,008,760	26,796,871	3,603,816
				23,036,410

TABLE 12. Factory Shipments of the Hosiery Industry, 1956 and 1957 — Concluded

Products	1956		1957		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
Hosiery — Concluded:		\$		\$	
Other synthetic fibres:					
Seamless	doz. pr.	2,499	19,852	9,759	86,200
Other				—	—
Other products:					
Knitted sweaters, pullovers, etc.	doz.	25,675	908,844	7,202	357,960
Knitted gloves and mittens	doz. pr.	15,763 ¹	87,887 ¹	47,984 ¹	547,710 ¹
All other products	—	—	3,192,379	—	4,233,000
Custom processing receipts	—	—	1,152,158	—	1,272,459
Total	—	—	60,629,285	—	62,056,876

¹ Includes fabric gloves.TABLE 13. Hosiery Summary for the Industry,¹ by Style, 1956 and 1957

	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
	doz. pr.	\$	doz. pr.	\$
Hosiery:				
Full fashioned	4,053,246	27,176,103	3,686,145	23,692,095
Seamless	5,455,872	28,111,914	6,075,932	31,926,652
Total	9,509,118	55,288,017	9,762,077	55,618,747

¹ For hosiery in all industries see Table 16.TABLE 14. Hosiery Summary for the Industry,¹ by Fibre, 1956 and 1957

	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
	doz. pr.	\$	doz. pr.	\$
Hosiery:				
Cotton all kinds, including mixtures	1,656,260	4,946,935	1,652,207	5,440,701
Real silk, including mixtures	11,476	158,079	11,549	145,595
Rayon and rayon mixtures	137,865	423,566	176,149	630,654
Wool and wool mixtures	1,595,512	10,895,111	1,402,084	10,006,380
Nylon	6,105,556	38,844,474	6,510,329	39,309,217
Other	2,449	19,852	9,759	86,200
Total	9,509,118	55,288,017	9,762,077	55,618,747

¹ For hosiery in all industries see Table 16.

TABLE 15. Materials Used in the Hosiery Industry, 1956 and 1957

Principal materials		1956		1957	
		Quantity	Cost value at factory	Quantity	Cost value at factory
Rayon and nylon fibre	pound	275,351	\$ 163,661	212,521	\$ 140,768
Raw silk, cotton and rayon waste	"	146,080	46,995	41,025	8,663
Other	"	—	—		
Wool:					
Canadian grown	clean pound	75,186	58,750	177,748	153,091
Imported.....	equivalents	281,253	251,051		
Noils, waste and shoddy	pound	322,515	132,392	144,233	72,103
Yarns:					
Cotton	pound	1,653,460	1,534,998	1,845,928	1,636,491
Cotton, mercerized.....	"	186,716	370,329	140,343	289,625
Cotton and wool blends (under 50 per cent wool)	"	96,651	117,622	81,715	105,708
Rayon, spun	"	86,479	123,377	123,224	139,913
Rayon, spun mixtures	"	54,789	61,989	92,816	76,508
Rayon, filament	"	50,267	51,792	654,982	532,555
Nylon	"	3,156,450	12,602,588	3,252,609	12,860,443
Wool:					
Worsted (combed) oil spun:					
Merino (60's quality and finer).....	"	151,459	359,541	169,476	439,389
Crossbred (coarser than 60's quality).....	"	239,132	512,707	138,581	325,567
Blends of wool and other fibres.....	"	411,048	1,049,052	398,510	1,013,526
Worsted (combed) dry spun:					
All wool worsted	"	278,499	766,875	234,754	604,173
Blends of wool and other fibres.....	"	193,631	513,269	230,668	538,318
Woollen, carded	"	147,377	149,246	230,863	240,148
Elastic.....	"	86,512	370,229	90,213	397,959
Silk, thrown	"	145,273	429,220	194,177	586,028
Sewing thread	—	—	56,978	—	53,242
Fabrics and ribbons.....	—	—	54,895	—	16,844
Elastic webbing	—	—	9,705	—	26,720
Labels	—	—	57,965	—	33,673
Buttons and fasteners	—	—	3,362	—	10,887
Soaps	pound	48,404	16,974	41,162	14,828
Oils, processing	—	—	29,987	—	24,050
Oils, lubricating	—	—	18,221	—	8,687
Dyestuffs	—	—	378,512	—	297,181
Chemicals	—	—	125,408	—	247,749
Other manufacturing supplies	—	—	2,159,290 ¹	—	3,862,284 ¹
Packing and shipping materials	—	—	1,646,991	—	1,593,538
Custom processing charges	—	—	678,515	—	510,810
Total	—	—	24,902,486	—	26,861,469

¹ Includes Operating, maintenance and repair supplies.

TABLE 16. Hosiery Production in all Industries, Imports, Exports and Domestic Supply, 1938-1957

Year	Canadian production					Imports			Exports		Do-mestic supply	% of domestic supply met by Canadian mills
	Wool	Cotton	Syn-thet-ics	Other	Total	U.K.	U.S.A.	Other	Total	Total		
thousands of dozen pairs												
1938	1,802	1,780	695	2,949	7,226	135	2	1	138	560	6,804	97.9
1939	1,987	1,953	852	3,321	8,113	125	1	1	127	557	7,683	98.3
1940	2,272	2,405	1,391	2,720	8,788	113	2	1	116	576	8,328	98.6
1941	2,389	2,581	2,863	1,125	8,958	106	1	-	107	598	8,467	98.7
1942	2,271	3,282	3,109	143	8,805	96	-	-	96	246	8,655	98.9
1943	2,244	2,998	3,098	34	8,374	8	-	-	8	213	8,169	99.9
1944	2,376	2,899	2,989	5	8,269	-	1	-	1	345	7,925	100.0
1945	2,399	2,969	2,843	282	8,493	1	2	-	3	267	8,229	99.6
1946	2,570	2,943	3,155	3	8,671	71	10	20	101	376	8,396	98.8
1947	2,617	2,873	3,295	62	8,847	322	391	46	759	412	9,194	91.7
1948	2,723	3,042	3,639	47	9,451	370	78	1	449	301	9,599	95.3
1949	2,292	2,931	3,740	62	9,025	277	55	-	332	132	9,225	96.4
1950	2,325	3,225	3,641	129	9,320	473	38	1	512	184	9,648	94.6
1951	2,239	3,524	4,300	201	10,264	388	252	-	640	140	10,764	94.0
1952	2,090	3,033	4,742	157	10,022	463	488	1	952	85	10,889	92.0
1953	1,800	2,722	5,260	73	9,855	547	740	6	1,293	68	11,080	88.3
1954	1,931	1,997	5,708	631	10,267	439	654	10	1,103	63	11,307	90.2
1955	1,735	1,994	5,859	60	9,648	534	593	26	1,153	52	10,749	89.2
1956	1,886	1,860	6,411	52	10,209	703	499	36	1,238	36	11,411	89.1
1957						821	461	41	1,323	38		

TABLE 17. Imports of Hosiery, Calendar Years, 1956 and 1957

Articles imported	1956		1957		
	Quantity	Value	Quantity	Value	
		\$		\$	
Stockings, cotton, women's and children's	doz. pr.	179,034	557,874	151,218	459,285
Stockings, cotton, men's and boys'	" "	97,442	343,677	93,054	304,934
Socks and stockings, silk	" "	2,862	134,658	3,865	187,746
Socks and stockings, wool	" "	243,465	1,413,105	233,548	1,348,690
Stockings, nylon, women's	" "	547,092	3,244,386	634,259	3,260,812
Stockings, synthetic, men's and boys	" "	90,812	437,783	104,999	465,041
Stockings, synthetic fibre, n.o.p.	" "	77,414	266,540	102,302	342,274

TABLE 18. Exports of Hosiery, Calendar Years, 1956 and 1957

Articles exported	1956		1957		
	Quantity	Value	Quantity	Value	
		\$		\$	
Cotton socks and stockings	doz. pr.	492	1,461	469	1,212
Stockings n.o.p. full fashioned	" "	21,615	181,948	20,080	142,016
Socks and stockings n.o.p.	" "	13,916	148,756	17,693	133,325

TABLE 19. Employees and their Earnings, by Provinces, 1956 and 1957

	Average number				Earnings			
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	
	Male	Female	Male	Female			Total	
	number							
1956						dollars		
Quebec	291	207	1,914	2,800	5,212	1,819,612	10,573,390	12,393,002
Ontario	205	226	1,214	1,884	3,529	1,731,568	7,417,878	9,149,446
Other provinces	12	9	82	86	189	80,613	277,533	358,146
Canada	508	442	3,210	4,770	8,930	3,631,793	18,268,801	21,900,594
1957								
Quebec	318	189	1,759	2,763	5,029	1,900,033	10,329,572	12,229,605
Ontario	226	220	1,154	1,960	3,560	1,898,718	7,289,888	9,188,606
Other provinces	7	6	65	66	144	35,913	237,419	273,332
Canada	551	415	2,978	4,789	8,733	3,834,664	17,856,879	21,691,543

TABLE 20. Monthly Employment of Production Workers, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
	number					
January	3,286	4,627	7,913	3,196	4,990	8,186
February	3,353	4,783	8,136	3,238	4,966	8,204
March	3,352	4,844	8,196	3,189	4,975	8,164
April	3,296	4,785	8,081	3,152	4,858	8,010
May	3,291	4,795	8,086	3,004	4,773	7,777
June	3,204	4,772	7,976	2,794	4,576	7,370
July	3,048	4,604	7,652	2,762	4,483	7,245
August	3,140	4,622	7,762	2,812	4,703	7,515
September	3,071	4,724	7,795	2,910	4,723	7,633
October	3,160	4,888	8,048	2,998	4,855	7,853
November	3,152	4,968	8,120	2,926	4,858	7,784
December	3,172	4,853	8,025	2,726	4,669	7,395
Monthly average	3,210	4,770	7,980	2,978	4,789	7,767

TABLE 21. Principal Statistics of the Hosiery Industry, 1957, grouped according to the Size of Establishment

Establishments having factory shipments of	Establishments	Em- ployees	Salaries and wages	Cost of materials used	Value of factory shipments	
			number		dollars	
1957						
Under \$10,000	6	18	14,283	10,522	32,061	
\$10,000 to \$24,999	7	30	51,249	36,458	111,590	
\$25,000 to \$49,999	15	86	206,377	212,105	512,088	
\$50,000 to \$99,999	16	190	378,029	630,225	1,243,066	
\$100,000 to \$199,999	21	444	1,018,317	1,386,477	2,913,526	
\$200,000 to \$499,999	40	2,053	4,581,017	5,681,699	13,335,435	
\$500,000 to \$999,999	13	1,327	3,522,301	3,784,960	9,393,515	
\$1,000,000 and over	19	4,544	11,724,565	15,119,023	34,515,595	
Head offices	—	41	195,405	—	—	
Total	137	8,733	21,691,543	26,861,469	62,056,876	

TABLE 22. Mechanical Equipment in the Hosiery Industry, 1956 and 1957

Item	1956	1957
	Number	
Knitting machines:		
Hosiery:		
Circular:		
Men's	2,994	2,946
Women's	2,313	3,045
Children's	1,627	1,572
Other	270	243
Number of sections		
Full fashioned:		
Footers	106	96
Leggers	4,422	5,811
Single Unit	10,550	6,609
Underwear, outerwear, etc:		
Circular:		
Ribbed	49	55
Plain	—	—
Flat Bed	389	337
Warp knit	47	28
Scouring machines	—	1
Cards:		
Sets of cards:		
Rag pickers	1	1
Woollen:		
Tape condenser	8	4
Ring doffer	6	6
Cotton	—	—
Width of cards:		
40" and under	—	—
41" to 49"	8	8
60"	7	3
Over 60"	—	—
Spinning:		
Spindles:		
Mule spinning:		
Woollen	2,372	1,712
Worsted:		
Oil	—	—
Dry	—	—
Ring spinning:		
Woollen	740	500
Worsted:		
Oil	—	—
Dry	—	—
Doubling and twisting	308	112

List of Firms Manufacturing Hosiery, 1957

Name	Address
Nova Scotia:	
Federal Textiles Co.....	Court St., Truro
Lewis and Sons Ltd., J.....	Court St., Truro
New Brunswick:	
Sheer Silk Hosiery Mills Ltd.....	Sussex
Quebec:	
Alouette Hosiery Ltd.....	Boucherville
Angora Mills Ltd., The.....	9500 St. Lawrence Blvd., Montreal
Aristo Knitting Mills Ltd.....	1110 rue Bienville, Sherbrooke
Aurizona Hosiery Reg'd.....	Richmond
Avalon Hosiery Ltd.....	5090 Hochelaga St., Montreal
Barbara Hosiery Mills Ltd.....	201 St. Louis St., St. Jean
Beau-Monde Hosiery Mills Inc.....	9500 St. Lawrence Blvd., Montreal
Belding-Corticelli Ltd.....	Greenfield Park
Belding-Corticelli Ltd.....	1455 Shearer St., Montreal
Bella Hosiery Mills Ltd.....	478 De Lauzon St., Montreal
Biron & Fils Inc., H.N.....	Nicolet
Boucher, Marcel.....	St-Damien-de-Brandon
Burlington Mills Hosiery Co., of Canada Ltd.....	130 St. Joseph St., Lachine
Butterfly Hosiery Co. Ltd., The.....	Drummondville
Cabano Knitting Mills Ltd.....	rue Pelletier, Cabano
Canada Hosiery Mills Ltd.....	Richmond
Celtic Knitting Co. Ltd., The.....	74-78 Turgeon St., Montreal
Chanel Hosiery Ltd.....	1825 boul. Taschereau, Ville Jacques-Cartier
Charmaine Hosiery Mills Co. Ltd.....	1901 rue Centre, Montreal
Charmeuse Hosiery Mill Enr.....	575 Union St., Sherbrooke
Chatelaine Hosiery, Ltd.....	150 Frontenac St., St. Johns
Clarice Hosiery Mills.....	7405-18 ^e ave., Ville St-Michel
Conan Hosiery Reg'd.....	400 rue Baby, Joliette
Daniels Woolen Goods Reg'd.....	Gentilly
Diamond Knitting Reg'd.....	240 St. Charles St. N., Joliette
Doris Hosiery Mills Ltd.....	7403 Dante Ave., Ville St-Michel
Drummond Hosiery Co. Ltd.....	Drummondville
Eddy Hosiery Mills.....	Valcourt
Elite Hosiery Mills Ltd.....	1592 St. Lawrence Blvd., Montreal
Essex Knitting Mills Ltd.....	Valleyfield
Excel Hosiery Ltd.....	Box 820 Mont Joli
Flamingo Hosiery Mfg. Co.....	358 St. Peter St., Montreal
Florida Stocking & Finishing Co.....	40 Bates Rd., Outremont
Frances Products Ltd.....	2525 Sylva Clapin St., St. Hyacinthe
Gaby Hosiery Ltd.....	2250 rue Bourassa, St-Hyacinthe
Gentilly Knitting Mills Inc.....	Gentilly
Goodwear Hosiery Mills Ltd.....	Ste-Anne-de-la-Pérade
Gotham Hosiery Co. of Canada, Ltd.....	St-Hyacinthe
Hanson Mills Ltd.....	82 Front St., Hull
Hamilton Hosiery Co. Ltd.....	3609 St. Lawrence Blvd., Montreal
Hudson Hosiery Co., Ltd.....	Hudson
Illusion Hosiery Ltd.....	1145-2nd St., Richelieu
Imperial Hosiery Co.....	15 Mt. Royal Ave. W., Montreal
Josephine Hosiery Mills Ltd.....	6660 Esplanade Ave., Montreal
Julius Kayser & Co., Ltd.....	245 Frontenac St., Sherbrooke
Kennebec Knitting Mills Ltd.....	Pintendre
Labelle Hosiery Mills Ltd.....	435-21st Ave., Lachine
Lake Shore Hosiery Mills Ltd.....	Longueuil
Lambert G. Ltd.....	St-Félix-de-Valois
Lainhart Hosiery Inc.....	1101 Victoria St., St. Lambert
LaSalle Knitting Ltd.....	Plessisville
Le Rouet Ltée.....	330, rue St-Rock, Quebec
Le Tricot Chic Enr.....	163, rue Bossé Chicoutimi
Maple Leaf Hosiery Reg'd.....	865 St. Marguerite St., Trois-Rivières
Maska Diamond Socks Reg'd.....	St-Zéphirin-de-Courval
Megantic Knitting Ltd.....	75 Gamache Blvd., Victoriaville
Mondor Hosiery Ltée.....	3, rue Mercier, Iberville
National Hosiery Mills Ltd.....	Richmond
Nerom Hosiery Ltd.....	Iberville
Nordic Hosiery Ltd.....	80 Dennison Ave., Granby
Orient Hosiery Ltd.....	Sherbrooke
Perlix Hosiery Mills Ltd.....	2035 Desjardins St., Montreal
Perma-Knit Ltd.....	8815 Park Ave., Montreal
Pert Hosiery Ltd.....	8330 Esplanade Ave., Montreal
Pailmo Industries Ltd.....	St-Jacques-L'Achigan
Princeville Hosiery Mills Ltd.....	Princeville
Riba Knit.....	1823 Nicolet St., Montreal

List of Firms Manufacturing Hosiery, 1957 - Concluded

Name	Address
Quebec - Concluded:	
Richelieu Knitting Inc.	147 Victoria St., Sorel
Roberge Hosiery Reg'd.	56 Hotel-de-Ville, Farnham
Romare Knitting Mills Inc.	4104 St. Lawrence Blvd., Montreal
Rosita Hosiery Mills Ltd.	5660 Franchère St., Montreal
Sheer Silk Hosiery Mills Ltd.	Abenaquis St., Sherbrooke
Stanfold Knitting Co., Ltd.	Princeville
St. Maurice Knitting Mills Ltd.	La Tuque
Tramit Hosiery	201 St. Louis St., St. Jean
Tricot Somerset Inc.	Plessisville
Tricot Star Co.	750 St-Francois-Xavier St., Montreal
Venus Mills Inc.	1030, rue Panneton, Sherbrooke
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.	Owen Sound
Belleville Knitters Co., Ltd.	111 Bay Drive, Belleville
Ber-Nell Sportswear Ltd.	136 Henry St., Prescott
Berson Hosiery Mfg. Ltd.	328 Spadina Ave., Toronto
Circle Bar Knitting Co. Ltd., The	Kincardine
Circle Bar Knitting Co. Ltd., The	Owen Sound
Clinton Hosiery Mills Ltd.	New Hamburg
Code Felt & Knitting Co. Ltd.	Perth
Cowie Co. Ltd., H.V.	43 Shepherd Ave. E., Lansing-Metro, Toronto
Croydon Hosiery Mills	48 Hyde Ave., Toronto
Field & Co. Ltd., J.G.	Tavistock
Forest City Knitting Co. Ltd.	Glencoe
Georgian Hosiery Mills Ltd.	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
Johnston Hosiery	Lansdown Ave., Hespeler
Julius Kayser & Co. Ltd.	Goderich
Julius Kayser & Co. Ltd.	203 Bathurst St., London
Kinsell & Wright Ltd.	280 Donlands Ave., Toronto
Kozy Hose Ltd.	337 Talbot St., London
Lavoie & Son, Wilfrid	Georgetown
Lincoln Hosiery Ltd.	220 N. Vine St., St. Catherines
London Hosiery Mills Ltd.	646 Adelaide St., London
McCaull Knit	89 Niagara St., Toronto
McGregor Hosiery Mills Ltd.	30 Spadina Ave., Toronto
Monarch Knitting Co. Ltd., The	St. Catherines
National Hosiery Mills Ltd.	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 Hosiery Mfg. Co.	179 John St., Toronto
Prospect Knitting Mills Co.	431 King St. W., Toronto
Rennie Industries Ltd.	512 Woolwich St., Guelph
Richmond Hosiery Ltd.	349 Ridout St., 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 Davis Ave., Toronto
Susan Hosiery Ltd.	4 Camden St., Toronto
Thornton Knitting Mill, D.R.	925 Dundas St., Woodstock
Tricot Trans Canada Knitting	Alfred
Weldrest Hosiery Ltd.	70 Buttonwood Ave., Mt. Dennis
Weldrest Hosiery Ltd.	10 Lansdowne Ave., Perth
York Knitting Mills Ltd. (Woodstock Hosiery Div.)	18 Vansittart Ave., Woodstock
Manitoba:	
Teulon Hosiery Mills Ltd.	Teulon
British Columbia:	
Apex Hosiery Ltd.	125 West Second St., North Vancouver

SECTION 3. THE KNITTED GOODS INDUSTRY, 1957

In 1957 The Knitted Goods Industry reported factory shipments with a value f.o.b. plant of \$110,104,881 an increase of 5.3 per cent over the \$104,520,442 reported the year before. This increased output was accompanied by a slight drop in employment from 12,983 in 1956 to 12,928 in 1957. Salary and wage payments of \$28,525,215 were made by the industry in 1957 as against \$27,737,363 the previous year. Materials used in manufacture cost \$59,023,534 in 1956 and \$61,920,689 in the year under review.

The 173 establishments comprising the industry in 1957 were distributed provincially as follows: Newfoundland 1, Nova Scotia 3, Quebec 81, Ontario 76, Manitoba 3, Alberta 5, and British Columbia 4. Ontario was responsible for 46 per cent of the industry's shipments and 48 per cent of its employment. Quebec accounted for 45 per cent of shipments and 41 per cent of employment.

Underwear is the industry's principal commodity and in 1957 factory shipments amounted to \$3,876,662 dozen garments valued at \$29,117,543. The largest single component of this total was men's cotton combinations of which 188,499 dozen worth \$4,625,857 were shipped. Deliveries of sweaters, cardigans, pullovers, etc. were reported as 1,388,889 dozen valued at \$40,191,492. Shipments of sweaters made of orlon acrylic fibre again doubled over the two years, as between 1956 and

1956, from 304,090 dozen worth \$9,186,380 in 1956 to 642,929 dozen worth \$18,081,307. Further details of shipments are to be found in Table 25.

The greater part of the materials used consisted of yarns of various kinds. In 1957 the consumption of purchased yarns was 29,659,940 pounds costing \$42,643,439. Of this, the largest single item was cotton which totalled 15,688,878 pounds at a cost of \$13,678,050. Nylon yarn used in 1957 amounted to \$2,277,374 pounds valued at \$6,194,662.

Imports of knitted goods increased from 3,988,259 pounds valued at \$13,354,107 in 1956 to 4,548,240 pounds worth \$14,335,917 in 1957. The largest item in the group was "Clothing, wool, knitted, women's and girl's, n.o.p." with 688,674 pounds valued at \$5,205,200 as against 636,785 pounds worth \$5,171,263 the year before. Exports continued to be negligible and were down sharply over the two years: 1957 shipments were valued at \$211,254 as compared with \$346,916 in 1956.

Beginning with 1954 information on the value of year-end inventory holdings at plant and plant warehouses has been collected as part of the annual Census of Industry. This data was formerly collected by a separate survey. The summarized results for The Knitted Goods Industry for the year under review will be found in Table 24.

TABLE 23. Principal Statistics of the Knitted Goods Industry, 1949-1957

	Establishments	Employees	Salaries and wages	Cost at factory of fuel and electricity	Cost at factory of materials used	Value added by manufacture	Gross value of production ¹
number							
1949	177	15,089	23,754,297	1,014,534	45,602,977	41,592,041	88,209,552
1950	172	13,926	22,991,182	983,661	47,804,653	40,130,756	88,199,070
1951	171	13,877	25,500,794	1,038,333	58,743,251	43,709,059	103,490,643
1952	165	13,036	25,279,909	1,044,217	58,133,735	41,216,915 ²	100,394,867
1953	172	13,844	27,591,161	1,062,002	54,551,024	42,669,259 ²	98,282,285
1954	167	11,917	24,391,157	1,067,060	47,610,834	41,139,806	92,341,411
1955	169	12,392	25,829,909	1,078,727	52,207,987	43,777,988	97,194,115
1956							
Canada.....	163	12,983	27,737,363	1,091,615	59,023,534	45,820,834	104,520,442
Newfoundland	1	907	1,642,712	103,871	3,451,231	2,830,432	6,221,768
Nova Scotia	3						
Quebec	74	5,278	10,819,589	349,699	26,926,612	18,305,266	45,000,088
Ontario	75	6,428	14,407,357	616,889	27,085,157	22,892,306	50,075,791
Manitoba	4	78	157,063	8,056	477,023	344,375	823,300
Alberta	3	20	35,452	993	32,622	51,705	83,557
British Columbia	3	272	675,190	12,107	1,050,889	1,396,750	2,315,938
1957							
Canada.....	173	12,928	28,525,215	1,154,497	61,920,689	49,658,938	110,104,881
Newfoundland	1	940	1,820,908	106,554	3,445,590	3,096,990	6,507,512
Nova Scotia	3						
Quebec	81	5,338	11,544,180	402,276	29,142,253	21,213,980	49,314,604
Ontario	76	6,232	14,183,603	624,827	27,711,393	23,321,797	50,772,170
Manitoba	3	87	165,880	6,707	428,756	431,086	837,824
Alberta	5	48	101,941	1,811	112,646	149,155	258,467
British Columbia	4	283	708,703	12,322	1,079,551	1,445,930	2,414,304

¹ Beginning with 1952 the value of factory shipments has been collected instead of the gross value of production.

² 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 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening: ²				
Newfoundland	665,268	326,863	630,133	1,622,264
Nova Scotia	3,036,171	3,129,462	4,456,317	10,621,950
Quebec	3,541,014	3,033,781	5,317,825	11,892,620
Ontario	149,279	31,756	60,724	241,759
Manitoba	51,663	7,713	28,197	87,573
Alberta	287,281	128,509	252,240	668,030
British Columbia				
Canada	7,730,676	6,658,084	10,745,436	25,134,196
Closing:				
Newfoundland	593,590	234,729	863,889	1,692,208
Nova Scotia	2,937,950	3,234,010	5,795,674	11,967,634
Quebec	3,870,442	2,938,332	6,333,507	13,142,281
Ontario	165,085	42,090	79,115	286,290
Manitoba	53,094	2,857	38,198	94,149
Alberta	315,469	153,607	350,641	819,717
British Columbia				
Canada	7,935,630	6,605,625	13,461,024	28,002,279

¹ Book value of all manufacturing inventories held at plant and plant warehouses.² The opening inventory for 1957 differs from the closing inventory published for 1956, because of the inclusion of new firms and the removal of figures for firms which did not operate during 1957.

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1956 and 1957

Products	1956		1957		
	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.	224,875	5,423,640	188,499	4,625,857
Wool or chiefly wool	"	34,273	1,754,708	29,921	1,558,977
Other	"	2,268	38,783	966	17,992
Shirts:					
Cotton or chiefly cotton	"	549,857	3,784,034	496,996	3,758,934
Wool or chiefly wool	"	19,476	556,609	17,204	463,490
Other	"	2,628	18,788	2,365	24,404
Drawers:					
Cotton or chiefly cotton	"	170,606	2,236,522	168,625	2,250,688
Wool or chiefly wool	"	12,657	406,244	12,801	407,784
Shorts:					
Cotton or chiefly cotton	"	772,769	4,128,199	703,413	3,922,608
Other	"	6,848	76,841	4,081	56,933
Boys':					
Combinations:					
Cotton or chiefly cotton	"	74,011	1,174,831	65,476	1,077,053
Wool or chiefly wool	"				
Shirts:					
Cotton or chiefly cotton	"	147,285	595,040	131,759	625,108
Wool or chiefly wool	"				
Drawers:					
Cotton or chiefly cotton	"	65,282	494,213	75,131	616,497
Shorts:					
Cotton or chiefly cotton	"	209,592	747,682	193,772	731,173
Other	"				
Women's and misses':					
Combinations	"	32,620	154,577	29,984	139,203
Drawers	"	2,016	35,681	1,718	37,459
Bloomers, panties, etc:					
Cotton or chiefly cotton	"	261,317	1,241,240	245,509	1,253,088
Rayon or chiefly rayon	"	377,396	2,115,433	341,291	1,805,406
Nylon or chiefly nylon	"	62,844	444,415	82,840	614,071
Other	"	12,731	226,593	10,686	210,992

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1956 and 1957 - Continued

Products	1956		1957		
	Quantity	Selling value at factory	Quantity	Selling value at factory	
		\$		\$	
Underwear, knitted or made from knitted fabrics:					
Women's and misses':					
Vests:					
Cotton or chiefly cotton	doz.	135,122	769,886	107,363	635,563
Other	"	25,158	289,802	23,365	342,386
Other garments	"	2,699	31,314	4,022	100,747
Girls' (sizes 8-14x):					
Combinations	"	1,573	13,091	2,710	19,177
Drawers	"				
Bloomers, panties, etc.:					
Cotton or chiefly cotton	"	136,227	546,122	151,946	579,582
Rayon or chiefly rayon	"			15,262	55,955
Nylon or chiefly nylon	"	14,308	59,379		7,593
Other	"				51,398
Vests:					
Cotton or chiefly cotton	"	82,389	372,054	65,973	313,466
Other	"	330	4,920	1,093	11,853
Children's (sizes 2-6x) and infants':					
Combinations	"	4,873	54,123	3,407	38,493
Drawers and panties:					
Cotton or chiefly cotton	"	415,665	1,117,674	417,741	1,124,019
Rayon or chiefly rayon	"			9,616	29,794
Nylon or chiefly nylon	"	6,416	31,682		2,109
Other	"				19,099
Vests:					
Cotton or chiefly cotton	"	274,414	1,203,861		
Other	"	1,656	10,506	194,039	884,450
Other garments:					
Sleepers	"	65,712	795,696	47,519	579,865
Other	"	10,946	268,428	1,000	10,000
Underwear, made from woven fabric:					
Other	"	11,416	84,332	18,867	123,979
Total underwear	"	4,230,255	31,306,943	3,876,662	29,117,543
Knitted outerwear:					
Sweaters, cardigans, pullovers, etc.:					
Men's and boys':					
Wool or chiefly wool	"			306,302	10,547,521
Orlon acrylic fibre and mixtures	"			150,772	4,216,652
Textured filament yarns	"			28,235	1,121,082
Other	"			18,212	267,187
Women's and girls':					
Wool or chiefly wool	"			185,732	5,425,320
Orlon acrylic fibre and mixtures	"			446,053	12,723,949
Textured filament yarns	"			39,618	1,236,420
Other	"			15,413	410,524
Children's and infants':					
Wool or chiefly wool	"			87,851	2,060,502
Orlon acrylic fibre and mixtures	"			46,104	1,140,706
Textured filament yarns	"			30,532	591,017
Other	"			34,065	450,612
T-shirts	"	490,503	4,518,182	476,610	4,260,378
Jerseys, sweat shirts, etc.	"	51,714	670,470	72,700	1,051,121
Knitted suits and dresses	"	11,231	753,309	8,140	596,726
Bathing suits	"	64,925	2,120,318	62,742	1,944,812
Infants' knitgoods, all kinds	"	299,141	2,850,020	257,711	2,495,481
Scarves and mufflers	"	21,651	178,473	23,180	174,802
Headwear	"	99,553	889,011	105,173	1,068,493
Knitted gloves and mittens	doz. pr.	127,397	946,589	89,567	804,336
Other knitted outerwear	"	-	210,364	-	357,542
Kimonos, dressing gowns, etc.:					
Knitted	doz.				
Woven	"	3,377	157,804	1,617	105,709
Pyjamas:					
Knitted	"	26,791	707,660	36,057	960,422
Woven	"	12,127	294,640	11,712	338,760
Nightdresses:					
Knitted	"	21,725	800,262		
Woven	"	4,300	88,892	21,765	806,646

TABLE 25. Factory Shipments of the Knitted Goods Industry, 1956 and 1957 - Concluded

Products		1956		1957	
		Quantity	Selling value at factory	Quantity	Selling value at factory
Underslips:			\$		\$
Knitted	doz.	39,917	1,153,558	49,209	1,405,915
Woven	"	35,040	543,180	23,405	292,555
Fabric gloves and mittens (dress and work).....	doz. pr.	11,049	109,649	1	1
Hosiery:					
Wool and mixtures	"	282,237	1,764,041	226,166	1,445,038
Cotton and mixtures	"	203,537	882,770	167,861	748,551
Synthetic and mixtures	"	165,155	999,740	137,692	757,664
Woven Goods:					
Wool fabrics	lb. sq. yd.	1	1	1	1
Household blankets and auto rugs	-	-	629,697	-	447,187
Knitted fabrics for sale:					
Glove and shoe linings	pound	689,934	797,110	615,392	707,480
Meat wrap stockinette	"	1,170,097	1,281,316	1,531,400	1,266,348
Other cotton stockinette	"	15,214	40,174	16,057	40,825
Other cotton	"	1,753,136	2,271,543	2,176,190	2,801,416
Wool	"	312,348	1,091,393	261,835	891,829
Rayon	"	483,616	715,175	450,271	670,908
Nylon	"	983,743	5,228,284	1,642,111	6,299,483
Wrapping, tubing and skirting	"	568,404	864,012	616,074	1,004,689
Other knitted fabrics	-	-	796,582	-	1,005,968
Yarn for sale:					
Cotton	pound	227,185	311,693	104,914	177,568
Woolen:					
Machine knitting	"	267,090	295,241	270,126	344,550
Hand knitting	"	138,178	278,654		
Worsted, oil:					
Weaving and hand knitting	"	455,495	944,871	508,169	1,241,868
Machine knitting	"	-	3,203	-	8,342
All other yarn	-	-	-	-	-
Waste rags and clips	pound	997,232	106,961	810,350	79,473
All other products	-	-	2,949,665	-	3,417,273
Custom processing receipts	-	-	548,632	-	775,688
Intercompany transfers	-	1	1	1	1
Total factory shipments	-	-	104,520,442	-	110,104,881

¹ Included in "All other products".TABLE 26. Total Canadian Underwear Production,¹ 1939-1956

		Dozens	Selling value at factory
			\$
1939.....		3,165,211	15,604,350
1940.....		3,785,139	20,389,439
1941.....		4,007,898	22,453,429
1942.....		3,891,850	20,705,456
1943.....		3,333,155	20,145,867
1944.....		3,534,720	21,388,210
1945.....		3,596,131	21,080,694
1946.....		3,599,501	22,826,476
1947.....		3,683,608	28,820,644
1948.....		4,429,392	36,987,968
1949.....		4,250,638	36,310,449
1950.....		4,141,133	32,874,595
1951.....		4,538,756	38,632,278
1952.....		4,638,950	36,112,246
1953.....		4,720,479	35,608,749
1954.....		4,859,534	32,313,346
1955.....		5,226,993	35,294,760
1956.....		6,044,129	38,577,671

¹ Commencing with 1952 factory shipments data has been collected instead of production data.

TABLE 27. Materials Used in the Knitted Goods Industry, 1956 and 1957

Principal materials		1956		1957	
		Quantity	Cost value at factory	Quantity	Cost value at factory
Fibres:			\$		\$
Cotton, raw	pound	121,392	33,113	518,691	117,592
Cotton, waste	"	517,697	115,941		
Rayon tops	"	297,848	275,246		
Synthetic fibres	"	40,549	13,387	534,815	464,493
Rayon waste	"	92,895	117,067		
Nylon	"	196,336	282,723	219,500	303,911
Orlon					
Wool, Canadian Grown:	clean pound				
Finer than 60's	"	331,955	289,797	316,325	297,536
60's	"				
58's	"				
56's	"				
Coarser than 56's	"	406,491	349,593	363,548	297,012
Wool, imported:					
Finer than 60's	"	690,342	629,997		
60's	"				
58's	"				
56's	"				
Coarser than 56's	"			567,862	536,161
Wool tops:					
Merino (60's or finer)	"	422,692	554,126	644,690	838,085
Cross bred (coarser than 60's)	"	310,433	355,604		
Waste, wool or part wool, and rags	"	748,777	332,122	818,389	412,233
Wool shoddy	"	32,765	12,774	111,664	37,619
Other raw stock	"	105,763	31,070	130,444	35,706
Yarns:	yard				
Cotton	pound	16,638,477	13,869,723	15,641,792	13,591,975
Cotton, mercerized	"	48,401	76,059	47,086	86,075
Cotton and wool blends (under 50 per cent wool)	"	996,609	920,909	978,010	989,734
Rayon, spun	"	130,865	125,378	485,920	304,346
Rayon, spun mixtures	"	315,385	244,360	375,980	300,195
Rayon, filament	"	1,402,287	1,001,520	978,383	805,209
Nylon	"	1,094,211	3,560,626	1,516,326	4,371,913
Nylon spun	"	786,398	1,953,077	761,048	1,822,749
Orlon	"	1,679,912	4,606,300	3,245,465	8,621,121
Wool, worsted (combed) oil spun:					
Merino (60's and finer)	"	1,478,447	3,733,634	1,310,363	3,328,160
Crossbred (coarser than 60's)	"	1,125,402	2,341,032	904,622	1,886,358
Blends of wool and other fibres	"	912,829	2,032,392	473,442	868,006
Wool, worsted (combed) dry spun:					
All wool	"	713,707	1,576,789	636,642	1,544,472
Blends of wool and other fibres	"	488,017	686,546	439,977	818,133
Wool, woollen	"	1,174,385	1,471,451	1,162,954	1,331,543
Angora, rabbit, mohair and other animal hair	"	22,670	139,604	85,407	515,821
Elastic	"	149,165	45,471	22,044	63,627
All other yarns	"	616,088	1,267,882	594,479	1,214,002
Sewing thread	-	-	1,129,813	-	1,105,251
Fabrics:					
Knitted	yard	2,923,753	3,258,349	3,256,747	2,802,016
Woven	"	2,412,533	1,368,133	2,001,156	1,604,001
Elastic webbing	-	-	1,013,161	-	934,764
Labels	-	-	368,597	-	370,415
Ribbons	-	-	186,575	-	240,344
Buttons	-	-	433,718	-	440,767
Fasteners, all kinds, including buckles, clasps	-	-	100,452	-	123,954
Laces, braids and other trimmings	-	-	940,138	-	847,681
Soaps	pound	424,404	82,082	146,962	71,481
Oils, all kinds	-	-	70,737	-	68,434
Dyestuffs, chemicals, etc.	-	-	950,559	-	970,656
All other materials	-	-	1,264,871 ¹	-	1,411,481 ¹
Custom processing charges	-	-	1,800,279	-	2,213,347
Packing and shipping materials	-	-	1,418,221	-	1,317,812
Intra-company transfers	-	-	1,592,536	-	1,594,498
Total	-	-	59,023,534	-	61,920,689

¹ Includes operating, maintenance and repair supplies.

TABLE 28. Imports of Knitted Goods, Calendar Years, 1956 and 1957

Articles imported	1956		1957	
	Quantity	Value	Quantity	Value
Knitted fabrics, cotton	846,698	\$1,247,677	1,020,191	\$1,404,805
Knitted fabrics, silk	" 46	242	" 44	252
Knitted fabrics wholly or in part of wool, n.o.p.	" 81,884	273,709	76,936	274,310
Knitted fabrics, synthetic fibre	" 532,469	1,459,674	616,497	1,624,578
Underwear, cotton, knitted	" 262,373	492,457	309,465	596,839
Underwear, silk, knitted	" 19	545	" 51	719
Underwear, synthetic fibre, knitted	" 62,953	193,260	103,611	305,019
Underwear, wool, knitted	" 105,474	336,483	103,711	356,393
Clothing, cotton, knitted, infants' and children's, n.o.p.	" 225,295	457,030	286,180	557,690
Clothing, cotton, knitted, women's and girls', n.o.p.	" 97,937	286,805	103,990	236,331
Clothing, cotton, knitted, men's and boys', n.o.p.	" 563,149	808,356	610,564	825,102
Clothing, synthetic fibre, knitted, infants' and children's, n.o.p.	" 25,429	80,470	32,933	104,859
Clothing, synthetic fibre, knitted, women's and girls', n.o.p.	" 146,709	693,765	197,948	919,511
Clothing, synthetic fibre, knitted, men's and boys', n.o.p.	" 85,489	160,109	73,196	184,845
Clothing, wool, knitted, infants' and children's, n.o.p.	" 114,321	525,404	122,084	580,793
Clothing, wool, knitted, women's and girls', n.o.p.	" 636,785	5,171,263	688,674	5,205,200
Clothing, wool, knitted, men's and boys', n.o.p.	" 201,229	1,166,858	202,165	1,158,671

TABLE 29. Exports of Knitted Goods, Calendar Years, 1956 and 1957

Articles exported	1956		1957	
	Quantity	Value	Quantity	Value
Cotton underwear	—	\$54,951	—	\$46,552
Wool underwear	—	96,822	—	52,555
Synthetic fibre, underwear	—	77,836	—	72,560
Wool outer garments, knitted	—	117,307	—	49,587

TABLE 30. Employees and their Earnings, by Provinces, 1956 and 1957

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
number								
1956								
Newfoundland	24	29	244	610	907	201,160	1,441,552	1,642,712
Nova Scotia	395	277	1,267	3,339	5,278	2,410,760	8,408,829	10,819,589
Quebec								
Ontario	353	342	1,314	4,419	6,428	3,091,069	11,316,288	14,407,357
Manitoba	12	9	8	49	78	68,948	88,115	157,063
Alberta	2	3	3	12	20	10,069	25,383	35,452
British Columbia	13	11	35	213	272	133,883	541,307	675,190
Canada	799	671	2,871	8,642	12,983	5,915,889	21,821,474	27,737,363
1957								
Newfoundland	29	36	218	657	940	246,253	1,574,655	1,820,908
Nova Scotia	401	264	1,307	3,366	5,338	2,643,450	8,900,730	11,544,180
Quebec								
Ontario	384	363	1,252	4,233	6,232	3,017,955	11,165,648	14,183,603
Manitoba	11	9	17	50	87	69,715	96,165	165,880
Alberta	6	5	6	31	48	36,669	65,272	101,941
British Columbia	15	12	33	223	283	139,214	569,489	708,703
Canada	846	689	2,833	8,560	12,928	6,153,256	22,371,959	28,525,215

TABLE 31. Monthly Employment of Production Workers, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
number						
January	3,051	8,751	11,802	2,847	8,579	11,426
February	3,027	8,828	11,855	2,921	8,739	11,660
March	3,030	8,886	11,916	2,901	8,772	11,673
April	2,946	8,708	11,654	2,883	8,693	11,576
May	2,932	8,609	11,541	2,852	8,593	11,445
June	2,929	8,584	11,513	2,883	8,531	11,414
July	2,872	8,337	11,209	2,815	8,268	11,083
August	2,969	8,731	11,700	2,836	8,530	11,366
September	2,636	8,517	11,153	2,850	8,732	11,582
October	2,661	8,656	11,317	2,799	8,668	11,467
November	2,605	8,614	11,219	2,735	8,547	11,282
December	2,735	8,581	11,316	2,608	8,004	10,612
Monthly average	2,871	8,642	11,513	2,833	8,560	11,393

TABLE 32. Principal Statistics of the Knitted Goods Industry, 1957
grouped according to the Size of Establishment

Establishments having factory shipments of	Establishments	Employees	Salaries and wages	Cost of materials	Value of factory shipments
number					
1957					
Under \$10,000	2	41	61,996	70,023	180,988
\$10,000 to \$24,999	9				
\$25,000 to \$49,999	15	89	178,155	278,235	575,141
\$50,000 to \$99,999	21	404	841,977	762,514	1,426,988
\$100,000 to \$199,999	20	472	940,566	1,487,492	2,989,327
\$200,000 to \$499,999	44	1,524	3,393,410	8,202,595	13,926,618
\$500,000 to \$999,999	27	1,929	4,501,930	10,527,241	19,042,729
\$1,000,000 to \$4,999,999	34				
\$5,000,000 and over	1	8,405	18,257,676	40,592,589	71,963,090
Head offices	—	64	349,505	—	—
Total	173	12,928	28,525,215	61,920,689	110,104,881

TABLE 33. Mechanical Equipment in the Knitted Goods Industry, 1956 and 1957

Item	1956	1957
	Number	
Looms:		
Broad looms	95	88
Narrow looms	20	10
Knitting machines:		
Hosiery:		
Circular:		
Men's	755	704
Women's	246	57
Children's	156	122
Other	257	123
Full fashioned:		
Footers	13	—
Leggers	29	9
Single unit	618	34
Underwear, outerwear, etc.:		
Circular:		
Ribbed	3,956	5,079
Plain	828	826
Flat bed	1,376	1,470
Warp knit	139	112
Scouring machines	25	29
Cards:		
Sets of cards:		
Rag pickers	12	12
Shoddy	3	3
Worsted	4	4
Woollen:		
Tape condenser	39	41
Ring doffer	12	10
Cotton	8	8
Width of cards:		
40" and under	11	13
41" to 49"	40	35
50" to 59"	3	3
60"	21	25
Over 60"	3	2
Spinning:		
Spindles:		
Mule spinning:		
Woollen	13,870	12,886
Worsted:		
Oil	—	—
Dry	—	—
Cotton	1,944	1,944
Ring spinning:		
Woollen	3,384	3,648
Worsted:		
Oil	7,656	9,240
Dry	—	—
Cotton	—	—
Cap spinning:		
Worsted, Oil	600	600
Flyer spinning:		
Worsted, Oil	400	400
Doubling and twisting	4,292	4,812

List of Firms Manufacturing Knitted Goods, 1957

Name	Address
Newfoundland:	
Eckhardt Mills Ltd.	Brigus, C. Bay
Nova Scotia:	
Nova Scotia Textiles Ltd.	Windsor
Stanfield's Limited	Truro
Thistle Knitwear Co. Ltd.	Dayton
Quebec:	
Ackerman Knit Goods Reg'd.	4152 St. Lawrence Blvd., Montreal
Amsel Novelty Knit Co. Ltd.	9124 St. Lawrence Blvd., Montreal
Argyle Knitting Mills Inc.	1010 St. Catherine St. E., Montreal
Art Knitting Mills Ltd.	8280 St. Lawrence Blvd., Montreal
Beaver Knitwear Ltd.	7275 St. Urbain St., Montreal
Belding-Corticelli Ltd.	P.O. Box 9, Montreal
Belleville, Maurice	1077 Laviolette St., Trois-Rivières
Berman Knitting Mills Ltd.	4060 St. Lawrence Blvd., Montreal
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
Boren's Knitting Mills Ltd.	40 Van Horne Ave., Montreal
Broadway Knitting Mills Ltd.	3950 Rouen St. Montreal
Bunny Knit Reg'd.	205 Vitre St. W., Montreal
Capri Knitting Mills Ltd.	10 Ontario St. W., Montreal
Carnegie Locknit Reg'd.	1140 Panneton St., Sherbrooke
Central Knitting Mills Ltd.	987 Coté St., Montreal
Chic Parisien Ltd.	10 Ontario St. W., Montreal
Cooper Knitting Mills Ltd.	4060 St. Lawrence Blvd., Montreal
Cortina Knitters Inc.	205 Vitre St. W., Montreal
Elite Knitting Mills Inc.	10 Pine Ave., W., Montreal
Fainer Knitting Mills Ltd.	4060 St. Lawrence Blvd., Montreal
Pergusson Atlantic Underwear Ltd.	Three Rivers
Filler Mfg. Co. Ltd.	214 Vallée St., Montreal
Formcraft Fabrics Co. Ltd.	3340 Notre Dame St. E., Montreal
Friedman, Hedy, Contr. Reg'd.	4428 St. Lawrence Blvd., Montreal
Gero of Paris	1231 St. Catherine St. W., Montreal
Gerrard Mills Ltd.	Stanstead
Glencairn Knitting Mills Reg'd.	645 Wellington St., Montreal
Glenhill Knitwear Ltd.	1075 Saint-Esprit St., Sherbrooke
Glove Knitters Inc., The	4201 Ontario St. E., Montreal
Glove Knitters Inc., The	49 Maillot St., Thetford Mines
Godin Knitting Reg'd.	Ste-Anne-de-la-Pérade
Golden Spider Knitwear Inc.	4201 Ontario St. E., Montreal
Grand'Mère Knitting Co. Ltd.	7th Ave., Grand'Mère
Grover Mills Ltd.	2025 Parthenais St., Montreal
Harris Knitting Mills Ltd.	4060 St. Lawrence Blvd., Montreal
Helenex	4484 Colonial Ave., Montreal
Hersey of Canada	826 Bloomfield Outremont
Highland Knitting Mills	6560 Park Ave., Montreal
Hollywood Star Knitting Mills Ltd.	400 Dowd St., Montreal
Junior Knitting Mills Ltd.	4526 de La Roche St., Montreal
Kit-Kat Knit Ltd.	8280 St. Lawrence Blvd., Montreal
Klaiman & Son, P.D.	4374 St. Lawrence Blvd., Montreal
Knit Craft Mills	4060 St. Lawrence Blvd., Montreal
Knitted Outerwear Mills Ltd.	5455 Iberville Ave., Montreal
Knitters Limited	Ouellette St., Marieville
Knitting Reg'd, G.C.	La Providence, St-Hyacinthe
Knitting Mills A & G	754 St. Paul St. W., Montreal
Knitting Mills, J.K.	2170 Prefontaine St., Montreal
Knitting Mills Ltd., V.N.	100 College Ave., Berthierville
Landy Knitwear	1038 Hermina St., Montreal
Les Tricots A.L. de Paris	2659 Masson St., Montreal
Lux Knitting Mills Co. Ltd.	1239 Benoit St., Montreal
Main Knitting Mills Ltd.	7030 Grand Ave., Montreal
Pageau, E.H.	2106 Plessis St., Montreal
Parent & Fils Ltée. L.J.	8675, 9ème Ave., Ville St-Michel
Paris Star Knitting Mills Inc.	83 Rachel St. E., Montreal
Pasolds (Canada) Ltd.	Dorion
Pencer Knitting Mills Ltd.	5770 St. Lawrence Blvd., Montreal
Pengium Knitting Mills	7805 Birnam Ave., Montreal
Penmans Limited	80 Michaud St., Coaticook
Penmans Limited	2155 Girouard St., St. Hyacinthe
Playfair Knitting Mills Inc.	7122 Waverley St., Montreal
Quality Knitwear Co. Ltd.,	3995 Berri St., Montreal
Regent Knitting Mills Ltd., The	Castonguay St., St-Jérôme

List of Firms Manufacturing Knitted Goods, 1957 — Continued

Name	Address
Quebec — Concluded:	
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
Schaefer Knitting Mills Ltd.	6845 St. Urbain St., Montreal
Style Fashion Knitwear	10 Ontario St. W., Montreal
Super Knitting Mills Co. Ltd., The	1450 Mercier St., St. Hyacinthe
Swedish Knitting Co. Reg'd.	5149A Park Ave., Montreal
Tricotex Co. Ltd.	P.O. Box 1060, Sherbrooke
Underwear Mills Ltd.	9200 St. Lawrence Blvd., Montreal
Velsiusaine Wool Reg'd.	4299 Clark St., Montreal
Walker Jones Co. (Canada) Ltd., G.	905 Old Orchard Ave., Montreal
Zephyr Knitting Mills Ltd.	3437 Park Ave., Montreal
Ontario:	
Albion Knitting Co. Ltd.	Box 628, Peterborough
Armitage Children's Wear Reg'd.	2454 Danforth Ave., Toronto
Apex Knitting Co. Ltd.	299 Adelaide W., Toronto
Aurora Textiles Limited	212 Yonge St. S., Aurora
Barrie Glove & Knitting Co. Ltd., The	40 Ontario St. S., Kitchener
Bates & Innes Ltd.	Carleton Place
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
Borg Fabrics Ltd.	Elmira
Brampton Knitting Mills, Ltd., The	60 Queen St. E., Brampton
British Knit, Canada, Ltd.	Head & Stanley Sts., Simcoe
Davis & Co. Ltd., Henry	259 Spadina Ave., Toronto
Day-Smith Ltd.	Queen St., Hespeler
Diamant Knitting Mill	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)
Eaton Knitting Co. Ltd., The	71-81 John St. N., Hamilton
Elco Limited	38 Densley Ave. P.O. Box 523, Weston, Toronto
Europeon Star	81 Ford St., Toronto
Fashion Knitting Co.	474 Bathurst St., Toronto
Forest Fabrics Ltd.	349 Clarence St., London
Furnham Mfg. Co. Ltd.	58 Jarvis St., Toronto
Gay Knitting Co.	976 Pape Ave., Toronto
Gilchrist Mfg. Co. Ltd.	297 Bering Ave., Toronto
Glenayr-Knit Ltd.	Lanark
Golden Crown Knitting Co.	1 Phoebe St., Toronto
Goodyear Knitting Co.	651 Queen St. E., Toronto
Heaslip Knit Wear Ltd.	999 Queensdale E., Hamilton
Holiday Knitwear Ltd.	93 Spadina Ave., Toronto
Houlding Knitwear Ltd.	182 Spadina Ave., Toronto
Jersey's Limited	187 Duchess St., Toronto
Keith-Day Limited	210 Regina St. N., Waterloo
Knit Goods Ltd.	Main St. W., Hawkesbury
Knitting Co. R. & F.	70 McGee St., Toronto
Knitwear Products Co.	Vittoria
Koenig Knitting Mills Ltd.	210 MacKenzie Ave., Ajax
Lennard & Sons Ltd., S.	154 King St. W., Dundas
Ludwig Paul	Smithville
Mason Knitting Co. Ltd.	49 Guelph St., Acton
Metro Athletic Jersey Co.	92 Jarvis St., Toronto
Mode Knitting Mills	179 John St., Toronto
Modern Textiles Corporation Ltd.	372 Richmond St. W., Toronto
Monarch Knitting Co. Ltd.	Dunnville
National Knitting Mills Co. Ltd.	676 Richmond St. W., Toronto
Natlie Knitting Mills	Margaret St., Hamilton
Norfolk Knitters Ltd.	Port Dover
Olympic Knit & Sportswear Ltd.	50 Ballantyne Ave., Stratford
Penmans Ltd. (Mill No. 10)	Grand River Ave., Brantford
Penmans Ltd.	P.O. Box 714, London
Penmans Ltd. (Mill No. 2)	Willow St., Paris
Penmans Ltd. (Mill No. 3)	Willow St., Paris
Perfect Knitting Co.	197 Spadina Ave., Toronto
Pond Fabrics Ltd.	132 First Ave., Simcoe
Puretex Knitting Co. Ltd.	426 Queen St. E., Toronto
Queen Knitting Co.	163 Vine St., Rear, Toronto

List of Firms Manufacturing Knitted Goods, 1957 — Concluded

Name	Address
Ontario — Concluded:	
Ray-Knit Mfg. Co. Ltd.	787 King St. W., Toronto
Russell Knitting Co.	71 Mill St., Kitchener
Scotsmoor Textiles Ltd.	Milverton
Shelby Knitwear Ltd.	111 Charles St. E., Ingersoll
Silknit Limited	590 King St. W., Toronto, 2B
Simplex Textiles Ltd.	Walker St., Prescott
Star Knitting Mills Ltd.	92 Sherbourne St., Toronto
Stratford Textiles	82 Erie St., Stratford
Straton Knitting Mills	215 Spadina Ave., Toronto
Superior Silk Mills Ltd.	Walker St., Prescott
Swiss Knit	11 Queen St. N., Kitchener
Tease Knitting Co. Ltd.	895 Lansdowne Ave., Toronto
Texcraft Industries Ltd.	468 Wellington St. W., Toronto
Tiger Brand Knitting Co. Ltd.	35 Water St., Galt
Turnbull Ltd., C.	104 Water St. N., Galt
Warren Bros. Ltd.	335 St. Paul St., St. Catharines
Williams-Trow Knitting Co. Ltd., The	125 Erie St., Stratford
York Knitting Mills Ltd. (Zimmerknit Division)	330 Dunburn St. S., Hamilton
York Knitting Mills Ltd. (H.W. Underwear Division)	Woodstock
Manitoba:	
Knit-Rite Mills Ltd.	332 Bannatyne Ave., Winnipeg
Master Textiles Ltd.	1750 Ellice Ave., Winnipeg
Standard Knitting Co. Ltd.	387 Dufferin Ave., Winnipeg
Alberta:	
Caldwell Knitting Co. Ltd.	127-7th Ave. E., Calgary
Cloverdale Knitting Mills Ltd.	9314-111th Ave., Edmonton
White Ram Sweaters	329-8th Ave. E., Calgary
Logan Garment Ltd.	314-8th St. S., Lethbridge
Shamrock Knitting Mills Ltd.	7225-104th St., Edmonton
British Columbia:	
Italian Art Knitting	3766 W. 10th Ave., Vancouver
Jantzen of Canada Ltd.	196 Kingsway, Vancouver
Norwegian-Canadian Knitting Mills Ltd.	1012 Langley St., Victoria
Pride of the West Knitting Mills Ltd.	81 Robson St., Vancouver

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010758512