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# THE WOOL TEXTILE INDUSTRIES

## 1957

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## 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
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- III — Foods and Beverages
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- XI — Printing Trades
- XII — Iron and Steel Products
- XIII — Transportation Equipment
- XIV — Non-ferrous Metal Products
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- XVI — Non-metallic Mineral Products
- XVII — Products of Petroleum and Coal
- XVIII — Chemicals and Allied Products
- XIX — Miscellaneous Manufactures

The present report belongs in Part VII, Textile Mills. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A — General Review
- B — The Cotton Textile Industries
- C — The Wool Textile Industries
- D — The Synthetic Textiles and Silk Industry
- E — The Narrow Fabrics Industry
- F — The Dyeing and Finishing of Textile Goods Industry
- G — The Awning, Tent and Sail Industry
- H — The Cordage, Rope and Twine Industry
- I — The Cotton and Jute Bag Industry
- J — The Miscellaneous Textiles Industries

*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 WOOL TEXTILE INDUSTRIES

## 1957

Beginning with 1956, the statistics of the carpet, mat and rug industry were no longer compiled and published with the statistics of the wool group of industries. This decision was in line with the Standard Industrial Classification scheme adopted in 1949 which classified the carpet, mat and rug industry separately from the wool group under miscellaneous textile products. This report continued to include the industry with the wool group while wool carpets and rugs represented a quite high percentage of its output but when cotton and synthetic fibre carpet and rugs attained considerable prominence, its removal seemed appropriate. Therefore, where mention is made in this report of the wool group or the wool textile industries, the reference is to a group comprised of the wool cloth industry, wool yarn industry and the miscellaneous wool goods industry. The data for 1956 and for the year under review has been compiled on this basis and the data for previous years have been revised to give effect to the change. The statistics of the carpet, mat and rug industry will henceforth appear in the report entitled "The Miscellaneous Textile Industries".

The wool group as now constituted is dealt with as a whole in the first section of this report. The other three sections which follow deal separately with the three industries which comprise the group. The developments within these industries are noted in their respective sections and a list of firms reporting to each industry will be found at the end of the report.

Factory shipments by the wool textile industries in 1957 had a selling f.o.b. plant value of \$118,984,181. This figure represents a decrease of \$7,991,782 or 6.3 per cent from the \$126,975,963 worth of goods shipped a year earlier. The number of employees decreased by 7.5 per cent from 12,135 in 1956 to 11,230 in 1957, as did salary and wage payments by 4.1 per cent from \$32,146,116 to \$30,822,192. Materials costing \$67,966,997 were used in 1957 compared with \$72,391,239 in 1956, a decrease of 6.1 per cent.

Apparel fabrics are the wool industry's most important line of production. Shipments of these were lower in both volume and value in 1957 than in 1956, the figures for the two years being, respectively, 27,379,882 square yards valued at \$45,063,139 and 29,704,243 square yards valued at \$47,240,025. Practically the same poundage of woollen and worsted sales yarns were shipped in the two years, 13,485,125 pounds in 1956 as against 13,277,450 pounds in 1957, but the selling value of \$26,287,262 in the latter year was slightly above the \$26,069,925 received in the former. Deliveries of felts, all kinds,

decreased to \$16,731,898 from \$17,101,634 in the earlier year. Further product detail is to be found in Table 5.

The price of wool yarns and fabrics increased sharply from 1956 to 1957. Monthly price indexes for worsted yarns and for worsted and woollen cloth in 1957 averaged 222.9 and 258.8, respectively, compared with 201.2 and 239.7, respectively, a year earlier. The index for wool blankets also rose to 293.0 from 268.2. The index of raw wool prices, which averaged 248.8 for domestic and 212.4 for imported in 1956, increased sharply to 272.2 and 232.5, respectively, in 1957.

In the year under review the wool group used slightly larger quantities of domestic raw wool whereas there was a substantial decrease in the use of imported raw wool. The consumption of domestic wool (clean basis) rose from 2,848,156 pounds in 1956 to 3,507,961 pounds in 1957 accompanied by a drop in imported wool (clean basis) from 17,833,575 pounds to 12,429,788 pounds. The use of tops remained constant, being 11,028,312 pounds in the earlier year and 11,064,971 pounds in the year under review. The consumption of purchased worsted yarn, again fell from 2,740,407, pounds in 1956 to 23,332,432 pounds in 1957. Further information on materials used may be obtained from Table 8.

Imports of raw wool, yarns and warps, piece goods, etc. excluding wearing apparel, decreased somewhat from \$80,031,324 in 1956 to \$78,064,556 in 1957. Piece goods takings, however, increased from 15,038,497 pounds valued at \$40,190,538 in 1956 to 16,678,307 pounds valued at \$40,938,139 in 1957. The largest increase in this group was in overcoatings which advanced from 1,215,838 pounds worth \$2,468,546 to 2,434,107 pounds worth \$4,241,566. Flannels were also well ahead. There was a decrease in "raw and unmanufactured" wool importations from \$34,686,271 to \$31,956,620 whereas takings of yarns and warps remained relatively unchanged from \$3,879,136 to \$3,827,964. Exports of raw wool, fabrics, etc., excluding wearing apparel, rose from \$4,013,259 in 1956 to \$4,780,052 in 1957. Further particulars of imports and exports may be obtained from Tables 10 and 11 of this report.

Capital expenditures for construction and new machinery in 1957 were an estimated \$2,527,000. Repair and maintenance expenditures amounted to \$2,459,000. Of the total of \$4,986,000, only \$578,000 was spent on construction with the balance of \$4,408,000 being expended on machinery and equipment. See Table 14 for separate details of the three industries comprising the group.



TABLE 1. Location of Mills in the Wool Textile Group of Industries, 1956 and 1957

Provinces	Wool cloth mills		Wool yarn mills		Wool goods n.e.s. <sup>1</sup>		All wool textile mills	
	1956	1957	1956	1957	1956	1957	1956	1957
<b>Canada</b> .....	<b>71</b>	<b>63</b>	<b>41</b>	<b>39</b>	<b>34</b>	<b>33</b>	<b>146</b>	<b>135</b>
Newfoundland .....	1	1	—	—	—	—	1	1
Prince Edward Island .....	—	—	2	2	—	—	2	2
Nova Scotia .....	4	3	—	—	1	1	5	4
New Brunswick .....	6	6	4	4	—	—	10	10
Quebec .....	27	25	17	16	7	7	51	48
Ontario .....	25	22	18	17	24	23	67	62
Prairie provinces .....	4	2	—	—	—	—	4	2
British Columbia .....	4	4	—	—	2	2	6	6

<sup>1</sup> Wool goods, n.e.s., includes: Woollen fabrics, blankets and slumber throws, paper makers' and all other felt goods, reworked or reprocessed wool, batts and rolls, rags and wipers, pulled wool and pickled skins.

TABLE 2. Principal Statistics of the Wool Textile Group of Industries, Representative Years, 1929 to 1957

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>
	number			dollars			
1929 .....	97	7, 111	6, 384, 116	574, 339	16, 542, 644	12, 628, 061	29, 745, 044
1932 .....	108	7, 640	6, 263, 076	634, 217	10, 001, 913	10, 555, 559	21, 191, 689
1935 .....	124	10, 083	8, 173, 175	911, 590	17, 934, 197	14, 671, 000	33, 516, 787
1938 .....	119	9, 573	8, 145, 192	861, 608	17, 519, 774	12, 708, 015	31, 089, 397
1939 .....	126	10, 065	9, 175, 174	958, 203	21, 403, 441	17, 160, 960	39, 522, 604
1940 .....	135	12, 938	13, 294, 868	1, 246, 015	41, 818, 785	28, 832, 102	71, 896, 902
1942 .....	145	14, 518	17, 434, 085	1, 538, 910	56, 177, 047	37, 403, 867	95, 119, 824
1944 .....	153	13, 777	18, 083, 680	1, 595, 339	49, 979, 042	33, 417, 300	84, 991, 681
1945 .....	164	14, 484	19, 151, 939	1, 635, 842	52, 410, 809	36, 300, 509	90, 353, 160
1948 .....	186	17, 049	30, 947, 852	2, 139, 753	73, 484, 102	54, 909, 396	130, 533, 251
1949 .....	181	16, 151	31, 409, 920	2, 113, 384	70, 132, 918	52, 698, 541	124, 944, 843
1950 .....	180	15, 701	32, 223, 709	2, 310, 011	86, 742, 767	52, 817, 592	141, 870, 370
1951 .....	186	15, 599	34, 917, 727	2, 266, 089	117, 681, 898	55, 955, 872	175, 903, 859
1952 .....	171	13, 727	33, 368, 486	2, 268, 119	78, 437, 629	56, 802, 443	137, 508, 191
1953 .....	167	13, 643	33, 857, 951	2, 388, 553	75, 998, 219	50, 538, 055 <sup>2</sup>	128, 924, 827
1954 .....	162	11, 371	28, 365, 027	2, 138, 182	62, 723, 726	42, 755, 209	108, 435, 101
1955 .....	151	11, 797	30, 476, 724	2, 256, 360	69, 998, 423	50, 183, 366	123, 323, 528
<b>1956</b>							
<b>Total</b> .....	<b>146</b>	<b>12, 135</b>	<b>32, 146, 116</b>	<b>2, 444, 071</b>	<b>72, 391, 239</b>	<b>53, 146, 078</b>	<b>126, 975, 963</b>
Wool cloth .....	71	6, 914	17, 203, 434	1, 451, 183	31, 162, 821	25, 172, 723	57, 644, 516
Wool yarn .....	41	3, 016	7, 685, 299	501, 033	22, 115, 453	12, 673, 282	34, 468, 669
Wool goods, n.e.s. ....	34	2, 205	7, 257, 383	491, 855	19, 112, 965	15, 300, 073	34, 862, 778
<b>1957</b>							
<b>Total</b> .....	<b>135</b>	<b>11, 230</b>	<b>30, 822, 192</b>	<b>2, 239, 159</b>	<b>67, 966, 997</b>	<b>48, 942, 342</b>	<b>118, 984, 181</b>
Wool cloth .....	63	6, 059	16, 050, 492	1, 275, 070	29, 000, 259	21, 361, 488	53, 131, 242
Wool yarn .....	39	3, 091	7, 822, 550	493, 671	23, 548, 281	12, 701, 583	35, 936, 789
Wool goods, n.e.s. ....	33	2, 080	6, 949, 150	470, 418	15, 418, 457	14, 879, 291	29, 916, 150
Atlantic provinces .....	17	284	535, 429	54, 382	926, 284	870, 262	1, 765, 819
Quebec .....	48	4, 108	11, 568, 356	891, 023	25, 305, 284	18, 721, 922	45, 321, 912
Ontario .....	62	6, 586	18, 039, 132	1, 232, 176	40, 494, 942	28, 376, 358	69, 664, 011
Prairie provinces .....	2	252	679, 275	61, 578	1, 240, 487	973, 800	2, 232, 439
British Columbia .....	6						

<sup>1</sup> Beginning with 1953 the value of factory shipments has been collected instead of the gross value of production.

<sup>2</sup> Because of insufficient inventory data in 1953, this figure has been calculated from value of factory shipments and is, therefore, only approximate to true "Value added by manufacture".

TABLE 3. Inventories,<sup>1</sup> 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening: <sup>2</sup>				
Atlantic provinces .....	237,260	33,978	136,242	407,480
Quebec .....	6,851,595	3,569,141	3,028,861	13,449,597
Ontario .....	8,544,554	4,865,597	4,608,460	18,018,611
Prairie provinces .....	278,365	233,053	181,743	693,161
British Columbia .....				
Canada .....	15,911,774	8,701,769	7,953,306	32,566,849
Closing:				
Atlantic provinces .....	211,082	25,816	229,513	466,411
Quebec .....	7,427,491	3,053,419	3,140,900	13,621,810
Ontario .....	8,208,067	4,077,836	5,833,686	18,119,589
Prairie provinces .....	248,487	258,611	199,611	706,709
British Columbia .....				
Canada .....	16,095,127	7,415,682	9,403,710	32,914,519

<sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.<sup>2</sup> 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. Comparison of Principal Statistics of the Wool Textile Group, 1956 and 1957

Items	1956	1957	+ Increase - Decrease
Establishments reporting ..... No.	146	135	- 11
Supervisory and office employees:			
Total .....	1,626	1,474	- 152
Male .....	1,057	965	- 92
Female .....	569	509	- 60
Total salaries ..... \$	6,908,078	6,620,078	- 287,998
Production workers:			
Monthly average ..... No.	10,509	9,756	- 753
Male .....	6,286	5,884	- 402
Female .....	4,223	3,872	- 351
Total wages ..... \$	25,238,038	24,201,712	-1,036,326
Cost of fuel and electricity ..... \$	2,444,071	2,239,159	- 204,912
Cost of materials used ..... \$	72,391,239	67,966,997	-4,424,242
Value of factory shipments ..... \$	126,975,963	118,984,181	-7,991,782

TABLE 5. Factory Shipments of the Wool Textile Industries, 1956 and 1957

Principal products	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
		\$		\$
Woven fabrics (wool or containing wool)—				
Suitings, dress goods, overcoatings and cloakings: <sup>1</sup>				
All wool, woollen ..... sq. yd.	12,701,095	19,746,222	10,803,129	16,389,529
All wool, worsted .....	7,285,966	15,220,354	7,055,975	15,652,450
Woollen and worsted mixed .....	596,970	876,471	546,746	789,519
Cotton warp, woollen .....				
Woollen and rayon mixtures .....	7,730,574	9,477,262	7,095,401	9,392,100
Other wool mixtures .....	1,389,638	1,919,716	1,877,504	2,837,601
Auto cloths, upholstery fabrics, etc. ....	2,086,535	3,800,508	1,998,749	3,783,245
Woven fabrics (not containing wool).....	—	130,111	—	152,165
Woven goods (wool or containing wool) —				
Blankets:				
All wool ..... lb.	1,577,245	3,068,465	1,631,436	2,840,108
Cotton mixed ..... lb.	218,294		267,406	
Other ..... lb.	1,675,656	1,611,977	69,432	66,286
Crab ..... lb.	215,602		11,339	
Slumber throws ..... No.	93,472	198,046	1,279,936	1,393,390
Auto rugs ..... "	30,058		187,758	
Other woven goods .....	70,469	520,750	49,715	138,184
Knitted fabrics <sup>2</sup> .....	37,769	155,081	119,629	602,760
	—	67,250	53,595	226,264
	—	—	—	139,923
	—	1,596,675	—	207,181

See footnotes at end of table.

TABLE 5. Factory Shipments of the Wool Textile Industries, 1956 and 1957 - Concluded

Principal products	1956		1957	
	Quantity	Selling value at factory	Quantity	Selling value at factory
		\$		\$
<b>Felt:</b>				
Boot, shoe, slipper and gaiter felts .....	—	272,471	—	267,240
Wool, cotton and asbestos paper makers' felts .....	lb. 3,903,145	12,264,638	3,525,478	11,774,858
Harness and athletic felts .....	430,169	339,807	366,569	308,942
Insoling felt and cut insoles .....	—	181,025	—	169,454
Padding felt .....	—	337,052	—	340,569
Pennants and crests .....	—	597,246	—	488,984
Industrial and automotive felts (uncut) .....	—	1,190,003	—	918,018
All other .....	—	1,919,390	—	2,463,833
<b>Yarns for sale:<sup>1</sup></b>				
<b>Woolen:</b>				
Weaving .....	lb. 357,599	363,220	390,045	416,044
Machine knitting .....	2,878,973	4,248,459	2,652,585	3,857,473
Hand knitting .....	397,480	652,790	322,544	618,102
Carpet .....	2,490,164	3,156,211	2,013,846	2,602,818
<b>Worsted, oil spun:</b>				
Weaving .....	379,621	775,585	224,820	417,960
Machine knitting .....	3,987,472	8,574,636	4,478,947	10,208,411
Hand knitting .....	1,346,590	4,496,270	1,231,255	4,225,988
Carpet .....	—	—	—	—
<b>Worsted, dry spun:</b>				
Knitting .....	1,647,230	3,802,754	—	—
All other yarns .....	2,602,044	3,770,580	4,482,202	7,512,028
Wool waste .....	—	—	1,092,737	410,887
Wool nolls .....	1,325,178	827,150	78,044	34,565
Shoddy, mungo and wool extract .....	9,551,598	3,049,277	9,308,524	2,824,379
Wool, pulled .....	1,976,635	1,591,558	—	—
Batts, flocks and rolls .....	11,357,810	1,003,950	14,136,463	1,249,801
Rags and wipers .....	4,659,720	1,380,911	4,852,750	1,373,883
Pickled skins .....	35,093	534,241	50,427	406,422
All other products .....	—	7,577,455	—	6,714,999
Custom work and commission .....	—	3,451,628	—	1,879,262
Dyeing and finishing, etc. ....	—	922,747	—	807,556
Intercompany transfers .....	—	1,508,019	—	2,081,000
<b>Total factory shipments .....</b>	<b>—</b>	<b>126,975,963</b>	<b>—</b>	<b>118,984,181</b>

<sup>1</sup> For a more detailed breakdown of these items see Table 7.<sup>2</sup> Includes stockinette and other knitted fabrics.<sup>3</sup> For total yarns spun, whether for sale, for own use, or on commission, see Table 6.<sup>4</sup> Included in "All other yarns".<sup>5</sup> Included in "All other products."

TABLE 6. Total Yarns Spun in 1957 Whether Produced for Own Use, for Sale, or on Commission

	Worsted, oil	Worsted, dry	Woolen	Cotton	Spun rayon and mixtures	Other
	pounds					
Carpet weaving .....	17,359	—	2,550,019	—	146,402	16,622
Other weaving .....	4,581,691	196,249	19,517,826	118,335	3,855	—
Machine knitting .....	5,005,398	1,443,055	4,332,094	1,216,620	—	676,176
Hand knitting .....	1,159,336	—	609,041	—	—	56,562
Other .....	7,259	—	1,134,557	—	—	—
<b>Total .....</b>	<b>10,771,043</b>	<b>1,639,304</b>	<b>28,143,337</b>	<b>1,334,955</b>	<b>150,257</b>	<b>749,360</b>

TABLE 7. Supplementary Breakdown of Wool Woven Fabrics, 1957

	Suiting	Dress goods	Cloaking	Overcoating
	square yards			
All wool, woolen .....	1,717,993	766,421	4,201,991	4,154,074
All wool, worsted .....	6,609,010	108,481	338,134	—
Woolen and worsted .....	16,722	182,330	71,575	—
Cotton warp, woolen .....	30,929	118,229	126,961	1,100
Cotton warp, worsted .....	55,131	6,180	—	—
Other wool mixtures .....	3,526,923	1,927,631	2,015,317	1,403,643



TABLE 8. Materials Used in the Wool Textile Group, 1956 and 1957

Principal materials	1956		1957	
	Quantity	Cost value at factory	Quantity	Cost value at factory
		\$		\$
<b>Fibres:</b>				
Cotton, raw .....	lb. 2, 176, 943	822, 721	1, 837, 759	700, 189
Cotton, waste .....	" 3, 719, 000	681, 253	7, 561, 691	776, 940
Rayon tops .....	" 504, 453	258, 471	500, 484	261, 407
Rayon staple fibre and rayon waste .....	" 4, 063, 913	1, 239, 645	4, 105, 271	1, 156, 883
Nylon .....	" 1, 296, 571	1, 640, 189	726, 140	848, 512
<b>Wool<sup>1</sup></b>				
Canadian grown (clean):				
Finer than 60's .....	" 151, 821	164, 578	143, 892	133, 800
60's .....	" 322, 962	301, 269	471, 282	467, 662
58's .....	" 411, 782	368, 180	789, 575	698, 849
56's .....	" 127, 107	106, 395	200, 958	163, 981
Coarser than 56's .....	" 1, 834, 484	1, 434, 824	1, 902, 254	1, 456, 666
Imported (clean):				
Finer than 60's .....	" 3, 224, 600	3, 663, 967	1, 309, 868	1, 459, 006
60's .....	" 2, 618, 275	2, 437, 957	1, 682, 662	1, 636, 258
58's .....	" 1, 927, 674	1, 811, 595	824, 186	857, 223
56's .....	" 821, 765	720, 400	499, 342	455, 728
Coarser than 56's .....	" 9, 241, 261	7, 277, 443	8, 113, 730	6, 621, 553
<b>Wool noils:</b>				
Merino (60's or finer) .....	" 121, 826	131, 356	148, 113	148, 615
Cross bred (coarser than 60's) .....	" 73, 553	68, 674	112, 833	85, 343
<b>Wool tops:</b>				
Merino (60's or finer) .....	" 6, 203, 242	8, 678, 370	6, 255, 167	9, 577, 737
Crossbred (coarser than 60's) .....	" 3, 055, 417	3, 299, 291	3, 036, 441	3, 459, 569
Dry or French .....	" 1, 262, 089	1, 838, 966	1, 261, 587	2, 117, 597
Broken or cut .....	" 507, 564	666, 692	509, 774	753, 661
Re-worked or re-processed, wool or part wool .....	" 3, 380, 961	1, 073, 532	2, 364, 234	780, 214
Waste, wool or part wool .....	" 10, 903, 959	3, 010, 140	10, 551, 031	2, 660, 042
Alpaca, vicuna, camel and other animal hair .....	" 3, 881, 698	1, 231, 465	3, 196, 476	780, 839
Rags, clippings, etc. ....	" 17, 457, 166	3, 428, 628	18, 633, 445	3, 460, 682
Other raw stock .....	" 5, 868, 671	3, 396, 168	3, 127, 951	4, 634, 442
<b>Yarns:</b>				
Cotton .....	" 1, 219, 564	950, 836	797, 055	611, 624
Mercedized cotton .....	" 11, 278	15, 575	7, 973	11, 465
Synthetic .....	" 1, 750, 472	1, 698, 146	1, 835, 812	1, 803, 526
<b>Worsted (combed), oil spun:</b>				
Merino (60's or finer) .....	" 1, 613, 641	3, 531, 278	1, 399, 393	3, 055, 760
Crossbred (coarser than 60's) .....	" 127, 793	154, 049	140, 166	372, 915
Blends .....	" 275, 554	371, 643	142, 898	207, 401
<b>Worsted (combed), dry spun:</b>				
All wool .....	" 525, 381	1, 084, 696	513, 172	1, 249, 267
Blends .....	" 198, 038	200, 567	136, 514	153, 369
<b>Carded or woollen spun</b> .....	" 31, 210	31, 219	14, 876	23, 032
Mohair .....	" 6, 094	15, 922	27, 046	65, 218
Other animal hair .....	" 380, 040	394, 223	—	—
Paper yarn .....	" —	—	—	—
Jute or hemp .....	" 75, 560	16, 749	132, 610	35, 228
All other .....	" —	2, 027, 211	—	2, 252, 050
<b>Fabrics:</b>				
Burlap .....	yd. 2, 466, 926	226, 191	2, 132, 962	185, 950
All other .....	" —	130, 801	—	172, 997
Threads, all kinds .....	—	20, 565	—	18, 161
Sheep skins .....	No. 634, 702	1, 399, 142	685, 197	1, 445, 367
Ribbons .....	—	144, 710	—	109, 949
Cords, trimmings, etc. ....	—	5, 046	—	4, 048
Dyestuffs, chemicals, etc. ....	—	2, 124, 571	—	2, 201, 343
Soaps .....	lb. 923, 972	170, 762	836, 244	172, 768
Oils .....	—	336, 056	—	299, 897
All other materials .....	—	3, 687, 751 <sup>2</sup>	—	3, 610, 241 <sup>3</sup>
Processing and finishing by other mills .....	—	3, 105, 703	—	2, 897, 918
Packing and shipping materials .....	—	795, 658	—	854, 105
<b>Total cost of materials used</b> .....	—	<b>72, 391, 239</b>	—	<b>67, 966, 987</b>

<sup>1</sup> Canadian and imported wool may be classified as follows for the year 1957:

Clean pounds equivalents	Greasy	Scoured or carbonized	Pulled or slipped
Canadian grown .....	1, 160, 339	1, 956, 866	390, 756
Imported .....	5, 818, 598	5, 978, 476	632, 714

<sup>2</sup> Included in "All other yarns."<sup>3</sup> Includes operating, maintenance and repair supplies.

TABLE 9. Production of Woollen Cloth, Worsted Cloth and Wool Blankets in All Industries, 1939 - 1956

	Woollen cloth, all wool		Woollen cloth, worsted		Wool blankets	
	yd.	\$	yd.	\$	lb.	\$
1939 .....	8,053,461	8,860,805	3,601,576	5,377,804	2,532,834	1,835,125
1940 .....	9,755,917	15,043,867	4,048,280	7,067,405	5,816,809	5,380,361
1941 .....	10,781,808	15,408,734	4,301,928	7,773,791	4,997,343	4,833,032
1942 .....	9,824,568	18,072,217	4,996,756	9,423,440	5,430,267	5,442,000
1943 .....	10,723,676	18,030,694	3,434,219	6,655,062	5,238,064	5,309,477
1944 .....	11,652,411	17,464,143	4,432,249	8,417,979	3,792,255	4,105,340
1945 .....	13,094,331	19,946,310	4,448,310	8,725,213	4,968,895	5,361,147
1946 .....	16,213,725	28,092,553	5,732,394	12,571,828	3,513,748	4,104,232
1947 .....	16,957,615	32,021,541	5,696,485	16,107,195	3,150,947	4,295,912
1948 .....	15,693,559	31,740,906	5,633,763	21,763,536	3,237,511	4,122,284
1949 .....	13,909,562	28,553,635	5,776,156	22,352,885	2,769,944	3,807,898
1950 .....	11,557,682	24,184,800	6,285,172	24,813,228	2,871,643	4,292,429
1951 <sup>1</sup> .....	14,802,969	31,136,158	7,441,048	22,395,334	4,617,018	8,711,825
1952 <sup>1</sup> .....	14,793,984	27,093,964	5,433,309	15,066,679	3,921,035	7,639,775
1953 <sup>1</sup> .....	14,931,172	22,560,776	7,740,474	18,140,117	2,003,080	3,722,842
1954 <sup>1</sup> .....	12,495,852	19,277,494	6,499,491	14,677,821	1,804,101	3,729,567
1955 <sup>1</sup> .....	17,365,592	21,822,283	8,145,217	17,310,703	1,766,018	3,231,527
1956 <sup>1</sup> .....	14,166,626	21,069,385	7,285,966	15,220,354	1,796,872	3,513,495

<sup>1</sup> Since 1951 items woollen cloth and worsted cloth are in square yards.

TABLE 10. Imports of Raw Wool, Yarns and Warps, Piece Goods, etc. (not including Wearing Apparel)

Calendar Years 1956 and 1957

	1956		1957	
	Quantity	Value	Quantity	Value
		\$		\$
Raw and unmanufactured:				
Wool, in the grease .....	lb. 11,530,362	8,079,741	9,374,550	7,185,873
Wool, washed or scoured .....	" 13,462,665	11,405,682	9,412,666	8,068,904
Wool, pulled or slipped .....	" 887,806	613,038	724,494	541,826
Hair of the camel, alpaca, goat or other animal hair, n.o.p. ....	" 85,690	349,813	183,840	224,176
Noils, wool .....	" 203,240	193,202	210,814	207,299
Worsted tops .....	" 10,692,341	13,598,420	10,347,266	15,328,534
Garnetted wool waste in the white, for wool goods .....	" 343,222	446,375	352,271	400,008
Yarns and warps:				
Woolen spun yarn .....	" 398,306	644,106	323,653	546,557
Worsted spun yarn .....	" 1,242,532	2,397,273	1,058,953	2,219,126
Yarns and warps, wholly of wool, or in part of wool or hair, for woven fabrics not exceeding six ounces to the square yard when in the gray .....	" 205,690	415,836	267,957	582,188
Yarns and warps, wholly of hair, or of hair and any vegetable fibre, imported by manufacturers .....	" 435,724	369,827	435,292	397,154
Yarn, mohair or alpaca, for cut pile fabrics for upholstering .....	" 20,200	52,094	33,376	82,939
Piece goods:				
Woven fabrics of wool or hair, weighing over four ounces, and not over six ounces, to the square yard, in the gray, to be finished in Canada .....	" 101,276	183,642	39,732	80,812
Woven fabrics, of wool or hair, not exceeding in weight four ounces to the square yard, in the gray, to be finished in Canada .....	" 169,842	459,176	176,492	483,736
Knitted fabrics, wholly or in part of wool, n.o.p. ....	" 81,884	273,709	76,936	274,310



TABLE 10. Imports of Raw Wool, Yarns and Warps, Piece Goods, etc. (not including Wearing Apparel) — Concluded  
Calendar Years 1956 and 1957

	1956		1957	
	Quantity	Value \$	Quantity	Value \$
Piece goods—Concluded:				
Flannels .....	lb. 961, 195	2, 558, 147	1, 192, 028	3, 172, 817
Felt cloth, n.o.p. ....	" 3, 333	5, 657	5, 046	6, 097
Overcoatings .....	" 1, 215, 838	2, 468, 546	2, 434, 107	4, 241, 566
Tweeds .....	" 2, 255, 401	5, 318, 501	3, 226, 867	5, 848, 809
Worsted and serges .....	" 8, 960, 422	25, 998, 243	8, 563, 157	24, 866, 405
Woven fabrics, wholly or in part of yarns of wool or hair, n.o.p. ....	" 1, 212, 650	2, 661, 941	894, 595	1, 732, 372
Woven fabrics, consisting of cotton warps with wafts of lustre wool, mohair or alpaca, generally known as lustre or Italian linings, n.o.p. ....	" 1, 553	5, 200	956	2, 277
Woven or braided fabrics not exceeding 12 inches in width, wholly or in part of wool or hair .....	—	23, 539	—	16, 629
Woven fabrics with cut pile, wholly or in part of yarns of wool or hair, n.o.p. (plush) .....	lb. 31, 792	83, 055	27, 628	74, 464
Woven fabrics, composed wholly or in part of yarns of wool or hair, commonly known as billiard cloth .....	" 37, 039	145, 442	34, 943	132, 384
Melton cloth, for tennis balls .....	" 1, 898	5, 656	2, 297	5, 461
Slipper cloth, for indoor footwear .....	" 126	84	—	—
Manufactures, n.o.p.:				
Belting of camels' hair for machinery .....	—	24, 862	—	6, 228
Blankets, n.o.p. not to include automobile rugs, steamer rugs nor similar articles .....	lb. 582, 158	891, 880	578, 488	856, 151
Felt, pressed, in the web, and felt splints for medical purposes .....	" 83, 127	135, 448	89, 849	139, 238
Rugs, railway, steamer, travelling, lounge, automobile .....	" 283, 295	223, 189	452, 567	340, 216
Total imports .....	—	80, 031, 324	—	78, 064, 556

TABLE 11. Exports of Raw Wool, Fabrics, etc. (Not including Wearing Apparel)

Calendar Years 1956 and 1957

	1956		1957	
	Quantity	Value \$	Quantity	Value \$
Wool, in the grease .....	lb. 2, 486, 941	1, 223, 780	2, 928, 834	1, 666, 627
Wool, scoured or washed .....	" 213, 308	189, 424	217, 467	174, 639
Wool, pulled or slipped .....	" 165, 480	124, 193	102, 814	82, 538
Wool noils .....	" 247, 926	204, 836	232, 207	196, 597
Wool rags and waste .....	cwt. 80, 140	2, 083, 253	103, 508	2, 495, 613
Wool fabrics .....	yd. 27, 863	84, 471	11, 646	39, 292
Wool blankets .....	—	50, 551	—	21, 965
Wool manufactures n.o.p. ....	—	14, 297	—	19, 613
Wool yarn .....	lb. 20, 107	38, 454	47, 699	83, 168
Total exports .....	—	4, 013, 239	—	4, 780, 052

TABLE 12. 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					dollars		
1956								
Atlantic Provinces.....	29	14	83	153	279	109,174	384,122	493,296
Quebec.....	382	166	2,674	1,134	4,356	2,235,331	9,330,899	11,566,230
Ontario.....	599	352	3,358	2,713	7,022	4,195,065	14,607,202	18,802,267
Prairie Provinces.....	23	29	109	113	274	227,859	500,742	728,601
British Columbia .....	24	8	62	110	204	140,649	415,073	555,722
Canada.....	1,057	569	6,286	4,223	12,135	6,908,078	25,238,038	32,146,116
1957								
Atlantic Provinces.....	26	12	89	157	284	106,750	428,679	535,429
Quebec.....	362	163	2,592	991	4,108	2,395,510	9,172,846	11,568,356
Ontario.....	551	322	3,116	2,597	6,586	3,922,787	14,116,345	18,039,132
Prairie Provinces.....	26	12	87	127	252	195,433	483,842	679,275
British Columbia .....								
Canada.....	965	509	5,884	3,872	11,230	6,620,480	24,201,712	30,822,192

TABLE 13. Monthly Employment of Production Workers, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
	number					
January .....	6,144	4,060	10,204	6,067	4,158	10,225
February .....	6,194	4,114	10,308	6,007	4,120	10,127
March .....	6,214	4,104	10,318	5,959	4,057	10,016
April .....	6,236	4,165	10,401	5,912	3,967	9,879
May .....	6,250	4,151	10,401	6,045	4,050	10,095
June .....	6,343	4,264	10,607	6,117	4,051	10,168
July .....	6,335	4,188	10,523	6,028	3,964	9,992
August .....	6,392	4,306	10,698	5,967	3,943	9,910
September .....	6,317	4,317	10,634	5,848	3,832	9,680
October .....	6,340	4,293	10,633	5,732	3,672	9,404
November .....	6,329	4,339	10,668	5,607	3,456	9,063
December .....	6,264	4,297	10,561	5,320	3,141	8,461
Monthly average .....	6,286	4,223	10,509	5,884	3,872	9,756

TABLE 14. Estimated Capital, Repair and Maintenance Expenditures, 1946-1957

Year		Capital expenditures			Repair and maintenance 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
thousands of dollars										
Wool cloth.....	1946	896	1,375	2,271	1,758	—	1,758	2,654	1,375	4,029
	1947	1,172	3,022	4,194	347	1,777	2,124	1,519	4,799	6,318
	1948	697	3,347	4,044	411	2,022	2,433	1,108	5,369	6,477
	1949	487	2,339	2,826	278	1,902	2,180	765	4,241	5,006
	1950	509	872	1,381	287	1,611	1,878	776	2,483	3,259
	1951	165	1,379	1,544	441	1,752	2,193	606	3,131	3,737
	1952	227	1,142	1,369	348	1,422	1,770	575	2,564	3,139
	1953	143	1,709	1,852	276	1,436	1,712	419	3,145	3,564
	1954	..	..	656	136	988	1,124	230	1,550	1,780
	1955	..	..	1,021	148	1,317	1,465	211	2,275	2,486
	1956	..	..	1,249	..	..	1,582	257	2,574	2,831
	1957	165	1,028	1,193	198	1,253	1,451	363	2,281	2,644
Wool yarn .....	1946	386	1,471	1,857	626	—	626	1,012	1,471	2,483
	1947	433	746	1,179	162	501	663	595	1,247	1,642
	1948	392	1,130	1,522	193	547	740	585	1,677	2,262
	1949	164	1,044	1,208	102	440	542	266	1,484	1,750
	1950	..	..	921	152	492	644	246	1,319	1,565
	1951	..	..	727	189	502	691	232	1,186	1,418
	1952	..	..	332	100	372	472	119	885	804
	1953	..	..	666	..	..	528	132	1,062	1,194
	1954	..	..	268	..	..	351	..	..	619
	1955	..	..	355	..	..	389	..	..	744
	1956	..	..	443	..	..	520	..	..	963
	1957	..	..	793	..	..	498	133	1,158	1,291
Wool goods, n.e.s. ....	1946	158	238	394	433	—	433	591	236	827
	1947	..	..	570	125	298	423	172	821	993
	1948	..	..	669	239	337	576	315	930	1,245
	1949	..	..	436	250	340	590	347	679	1,026
	1950	..	..	503	159	440	599	237	865	1,102
	1951	438	524	962	..	..	476	530	906	1,438
	1952	563	406	989	110	355	465	673	761	1,434
	1953	136	550	686	..	..	482	209	959	1,168
	1954	156	360	516	138	369	507	294	729	1,023
	1955	850	309	959	..	..	491	724	726	1,450
	1956	254	717	971	112	383	495	366	1,100	1,466
	1957	..	..	541	..	..	510	..	..	1,051
Total wool group <sup>1</sup> .....	1946	1,515	3,109	4,624	3,046	—	3,046	4,561	3,109	7,670
	1947	1,754	4,435	6,189	747	2,749	3,496	2,501	7,184	9,685
	1948	1,231	5,357	6,588	932	3,152	4,084	2,163	8,509	10,672
	1949	961	4,114	5,075	728	2,991	3,717	1,687	7,105	8,792
	1950	814	2,468	3,282	860	2,871	3,531	1,474	5,339	6,813
	1951	703	2,824	3,527	788	2,899	3,887	1,491	5,723	7,214
	1952	819	2,072	2,891	614	2,350	2,964	1,433	4,422	5,855
	1953	763	3,276	4,039	462	2,592	3,054	1,225	5,868	7,093
	1954	263	1,418	1,681	400	1,864	2,264	663	3,282	3,945
	1955	722	1,613	2,335	294	2,051	2,345	1,016	3,664	4,680
	1956	350	2,313	2,663	343	2,254	2,597	693	4,567	5,260
	1957	224	2,303	2,527	354	2,105	2,459	578	4,408	4,986

<sup>1</sup> Prior to 1955, figures for the carpet, mat and rug industry are included.  
 .. Not available.



TABLE 15. Mechanical Equipment in the Wool Textile Industries, 1957

	Wool cloth	Wool yarn	Wool goods n.e.s.
	number		
Sets of cards:			
Rag pickers .....	41	18	80
Garnetts .....	6	8	60
Shoddy .....	24	4	13
Worsted .....	26	1	4
Woollen-tape condenser .....	128	44	37
Woollen-ring doffer .....	49	65	14
Cotton .....	12	56	—
Width of cards:			
40 inches and under .....	53	75	94
41 inches to 49 inches .....	52	53	8
50 inches to 59 inches .....	13	1	2
60 inches .....	132	63	82
Over 60 inches .....	36	4	22
Spindles:			
Mules spinning:			
Woollen .....	32,630	22,096	2,588
Worsted—oil .....	—	—	—
Worsted—dry .....	—	—	—
Cotton .....	—	—	—
Ring spinning:			
Woollen .....	21,358	4,400	5,196
Worsted—oil .....	25,376	19,476	—
Worsted—dry .....	—	10,264	—
Cotton .....	1,976	8,088	—
Cap spinning:			
Woollen .....	—	—	—
Worsted—oil .....	16,784	15,796	—
Worsted—dry .....	—	—	—
Cotton .....	—	—	—
Flyer spinning:			
Woollen .....	—	—	24
Worsted—oil .....	1,816	8,208	—
Worsted—dry .....	—	—	—
Cotton .....	—	—	—
Number of frames:			
Woollen .....	250	45	47
Worsted—oil .....	199	207	—
Worsted—dry .....	—	43	—
Cotton .....	—	39	—
Doubling and twisting spindles .....	29,248	21,658	284
Looms:			
Carpet:			
Up to 50 inches reed space .....	—	—	—
51 inches to 70 inches reed space .....	—	—	—
71 " to 83 " " " .....	2	—	—
84 " to 95 " " " .....	—	—	—
96 " and over " " .....	—	—	7
Plush:			
Up to 50 inches reed space .....	—	—	—
51 inches to 70 inches reed space .....	70	—	—
71 " to 83 " " " .....	—	—	—
84 " to 95 " " " .....	24	—	—
96 " and over " " .....	—	—	—

TABLE 15. Mechanical Equipment in the Wool Textile Industries, 1957 - Concluded

	Wool cloth	Wool yarn	Wool goods n.e.s.
	number		
Looms -- Concluded:			
Flat, manual 4 x 4:			
Up to 50 inches reed space .....	28	—	—
51 inches to 70 inches reed space .....	26	—	—
71 " to 83 " " " .....	121	—	—
84 " to 95 " " " .....	110	14	—
96 " and over " " .....	25	15	—
Flat, manual, other:			
Up to 50 inches reed space .....	—	—	—
51 inches to 70 inches reed space .....	—	—	—
71 " to 83 " " " .....	—	—	1
84 " to 95 " " " .....	4	4	1
96 " and over " " .....	4	—	30
Flat, automatic, 4 x 1:			
Up to 50 inches reed space .....	—	—	—
51 inches to 70 inches reed space .....	60	—	—
71 " to 83 " " " .....	615	43	—
84 " to 95 " " " .....	392	15	54
96 " and over " " .....	40	—	56
Flat, automatic, other:			
Up to 50 inches reed space .....	5	—	—
51 inches to 70 inches reed space .....	105	—	—
71 " to 83 " " " .....	119	8	—
84 " to 95 " " " .....	150	4	—
96 " and over " " .....	—	—	8
Flat, hand:			
Up to 50 inches reed space .....	89	—	—
51 inches to 70 inches reed space .....	17	—	—
71 " to 83 " " " .....	2	—	—
84 " to 95 " " " .....	6	—	—
96 " and over " " .....	—	—	72
Wool combs -- noble .....	16	3	—
Wool combs -- other .....	—	2	10
Scouring machines .....	10	6	2
Raw stock carbonising machines .....	1	4	3

TABLE 16. Consumption of Fuel and Electricity, 1956 and 1957

Kind of fuel	1956		1957	
	Quantity	Cost value at factory	Quantity	Cost value at factory
		\$		\$
Bituminous coal .....	72,391	907,441	62,252	813,973
Gasoline (including gasoline used in cars and trucks) .....	104,274	46,645	166,515	68,850
Fuel oil .....	2,837,682	372,744	3,116,431	374,610
Other fuel .....	—	123,873	—	65,615
Total cost of fuel .....	—	1,450,703	—	1,323,048
Electricity purchased (including service charges) .....	113,327,552	993,368	93,287,379	916,111
Total cost of fuel and electricity .....	—	2,444,071	—	2,239,159

## SECTION II

## The Wool Cloth Industry, 1957

Factory shipments totalling \$53,131,242 in value were reported by the wool cloth industry in 1957. This total was about 8 per cent below the \$57,644,516 worth of shipments reported the year before. The value of production, estimated from the value of shipments by adjusting for changes during the year in plant inventories of goods-in-process and finished goods, was \$51,636,817, greatly below the \$57,786,727 recorded in 1956. Employees decreased sharply to 6,059 in 1957 from 6,914 in 1956 as did payroll to \$16,050,492 from \$17,203,434. Materials used in manufacture \$29,000,259 cost in 1957 as against \$31,162,821 in 1956, a drop of about 7 per cent.

The industry was comprised of 63 establishments in 1957, eight less than a year earlier. Quebec with 25 establishments, accounted for 40 per cent of the value of factory shipments and 39 per cent of employment; while Ontario, with 22 establishments, accounted for 53 per cent of each of these two items. The remaining establishments were located as follows: Newfoundland 1, Nova Scotia 3, New Brunswick 6, Manitoba 1, Alberta 1 and British Columbia 4.

The main reason for the poorer showing by the wool cloth industry in 1957 was the drop in shipments of all wool woollen apparel fabrics. Deliveries of these amounted to 9,426,915 square yards valued at \$13,424,323 compared with 11,473,620 square yards valued at \$16,351,716 in 1956. All wool worsted apparel fabrics were shipped to the extent of 6,069,875 square yards worth \$13,942,826 as against 6,073,766 square yards worth \$13,422,554 in the previous year. Total shipments of woollen and worsted apparel fabrics amounted to 23,423,441 square yards valued at \$37,799,015 in 1957 compared with 25,520,468 square yards worth \$40,177,119 in 1956.

The consumption of raw wool amounted to 7,280,212 clean pounds costing \$6,344,690 compared with 8,388,565 pounds at a cost of \$7,315,140 in 1956. Tops of wool consumed totalled 4,318,239 pounds valued at \$6,220,663 and worsted yarn usage amounted to 1,656,299 pounds valued at \$3,492,619.

For details of products shipped and materials used in the wool textiles as a whole, reference should be made to Tables 5 and 8 of this Report.

TABLE 17. Principal Statistics, Representative Years, 1929 to 1957

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>
	number				dollars		
1929	44	4,145	3,924,304	367,888	9,231,712	6,641,594	16,241,194
1932	55	4,990	4,165,731	442,132	6,311,800	6,373,864	13,127,796
1935	65	6,305	5,108,603	598,399	10,342,336	8,402,570	19,343,305
1937	57	6,498	5,570,225	588,731	13,938,282	9,199,482	23,726,495
1938	59	5,624	4,842,453	531,193	9,511,647	7,009,989	17,052,829
1939	63	5,986	5,486,944	602,682	11,910,253	9,365,524	21,878,459
1940	66	7,798	8,182,838	769,868	24,313,179	16,768,251	41,851,298
1942	70	8,765	10,795,662	970,584	32,321,183	22,586,487	55,878,254
1944	75	8,361	11,063,424	1,007,676	27,212,376	19,419,427	47,639,479
1945	85	8,876	11,809,767	1,009,597	29,073,496	21,947,279	52,030,372
1947	95	10,189	15,917,448	1,148,493	34,893,119	29,507,756	65,507,368
1948	90	9,895	17,740,261	1,245,659	36,348,351	31,085,112	68,879,122
1949	89	10,036	19,031,918	1,300,451	35,701,320	31,983,488	68,985,257
1950	85	9,159	18,655,626	1,380,383	39,029,349	28,269,911	68,679,643
1951	88	9,407	20,773,185	1,316,374	60,068,359	29,980,765	91,365,498
1952	81	8,152	19,464,534	1,393,579	40,542,112	31,200,948	73,136,637
1953	82	7,785	18,997,252	1,446,807	34,387,199	25,607,230 <sup>4</sup>	61,441,236
1954	74	6,267	15,037,539	1,241,904	28,216,765	20,047,297	49,832,851
1955	70	6,633	16,522,702	1,282,811	32,372,593	24,535,275	58,773,448
1956							
Canada	71	6,914	17,203,434	1,451,183	31,162,821	25,172,723	57,644,516
Quebec	27	2,582	6,522,424	642,669	12,142,472	9,772,797	22,141,856
Ontario	25	3,655	9,046,722	681,582	16,792,890	12,709,747	30,390,804
Other provinces <sup>1</sup>	19	677	1,634,288	126,932	2,227,459	2,690,179	5,111,856
1957							
Canada	63	6,059	16,050,492	1,275,070	29,000,259	21,361,488	53,131,242
Quebec	25	2,382	6,398,664	564,816	11,604,595	8,727,823	21,398,451
Ontario	22	3,232	8,615,085	614,321	15,588,636	11,162,605	28,395,792
Other provinces <sup>2</sup>	16	445	1,036,743	95,933	1,807,028	1,471,060	3,336,999

<sup>1</sup> Comprises Newfoundland, 1 establishment; Nova Scotia, 4 establishments; New Brunswick, 6 establishments; Manitoba, 3 establishments; Alberta, 1 establishment; and British Columbia 4 establishments.

<sup>2</sup> Comprises Newfoundland, 1 establishment; Nova Scotia, 3 establishments; New Brunswick, 6 establishments; Manitoba, 1 establishment; Alberta, 1 establishment; and British Columbia, 4 establishments.

<sup>3</sup> Beginning with 1953 the value of factory shipments has been collected instead of the gross value of production.

<sup>4</sup> Because of insufficient inventory data in 1953, this figure has been calculated from value of factory shipments and is, therefore, only approximate to true "Value added by manufacture".



TABLE 18. Comparison of Principal Statistics, 1956 and 1957

Items	1956	1957	+Increase -Decrease
Establishments reporting ..... No.	71	63	- 8
Supervisory and office employees:			
Total .....	916	778	- 138
Male .....	592	512	- 80
Female .....	324	266	- 58
Total salaries .....	\$ 3,546,028	\$ 3,298,923	- 247,105
Production workers:			
Monthly average ..... No.	5,998	5,281	- 717
Male .....	3,473	3,100	- 373
Female .....	2,525	2,181	- 344
Total wages .....	\$ 13,657,406	\$ 12,751,569	- 905,837
Cost of fuel and electricity .....	\$ 1,451,183	\$ 1,275,070	- 176,113
Cost of materials used .....	\$ 31,162,821	\$ 29,000,259	-2,162,562
Value of factory shipments .....	\$ 57,644,516	\$ 53,131,242	-4,513,274

TABLE 19. Inventories,<sup>1</sup> 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	dollars			
Opening: <sup>2</sup>				
Quebec .....	2,964,612	2,678,399	1,502,197	7,145,208
Ontario .....	3,912,836	2,909,879	2,150,202	8,972,917
Other provinces .....	431,980	267,031	231,814	930,825
Canada .....	7,309,428	5,855,309	3,884,213	17,048,950
Closing:				
Quebec .....	2,889,047	2,226,433	1,452,946	6,568,426
Ontario .....	3,217,083	1,701,939	2,327,912	7,246,934
Other provinces .....	375,019	284,427	251,440	910,886
Canada .....	6,481,149	4,212,799	4,032,298	14,726,246

<sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.<sup>2</sup> 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 20. 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					dollars		
1956								
Quebec .....	233	110	1,505	734	2,582	1,326,805	5,195,619	6,522,424
Ontario .....	303	165	1,748	1,439	3,655	1,791,944	7,254,778	9,046,722
Other provinces <sup>1</sup> .....	56	49	220	352	677	427,279	1,207,009	1,634,288
Canada .....	592	324	3,473	2,525	6,914	3,546,028	13,657,406	17,203,434
1957								
Quebec .....	213	104	1,421	644	2,382	1,350,787	5,047,877	6,398,664
Ontario .....	265	141	1,544	1,282	3,232	1,693,888	6,921,197	8,615,065
Other provinces <sup>2</sup> .....	34	21	135	255	445	254,248	782,495	1,036,743
Canada .....	512	266	3,100	2,181	6,059	3,298,923	12,751,569	16,050,492

<sup>1</sup> Includes one establishment in Newfoundland, four in Nova Scotia, six in New Brunswick, three in Manitoba, one in Alberta, and four in British Columbia.<sup>2</sup> Includes one establishment in Newfoundland, three in Nova Scotia, six in New Brunswick, one in Manitoba, one in Alberta and four in British Columbia.

TABLE 21. Monthly Employment of Production Workers, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
	number					
January .....	3,425	2,435	5,860	3,219	2,437	5,656
February .....	3,477	2,466	5,943	3,203	2,396	5,599
March .....	3,430	2,483	5,913	3,168	2,315	5,483
April .....	3,473	2,491	5,964	3,108	2,248	5,356
May .....	3,456	2,550	6,006	3,220	2,350	5,570
June .....	3,553	2,621	6,174	3,256	2,306	5,562
July .....	3,557	2,562	6,119	3,222	2,231	5,453
August .....	3,565	2,617	6,182	3,183	2,202	5,385
September .....	3,461	2,543	6,004	3,031	2,094	5,125
October .....	3,426	2,482	5,908	2,926	2,012	4,938
November .....	3,431	2,506	5,937	2,904	1,835	4,739
December .....	3,391	2,513	5,904	2,760	1,707	4,467
Monthly average .....	3,473	2,525	5,998	3,100	2,181	5,281

## SECTION III

## The Wool Yarn Industry, 1957

Products having a value f.o.b. plant of \$35,936,789 were shipped from the factories of the wool yarn industry in 1957. This compares with the 1956 figure of \$34,468,669 and represents an increase of 4.3 per cent. The increase of \$806,726 during the year in the inventory of goods in process and finished goods makes the value of production \$36,743,515, an amount 4.1 per cent above the \$35,289,768 production reported a year earlier.

This higher level of activity, indicated by both production and shipments, was accompanied by a slight rise in both employment and payroll costs. The number of employees was 3,016 in 1956 and 3,091 in 1957, while wages and salaries increased by 1.8 per cent from \$7,685,299 to \$7,822,550. The cost of materials consumed in manufacturing was \$23,548,281 in 1957 compared with \$22,115,453 in 1956, an increase of 6.5 per cent.

Establishments numbered 39, two less than the year before. Ontario, with 17 establishments, accounted for 70 per cent of shipments and for 72 per cent of employment. The remaining mills were distributed by provinces as follows: 16 in Quebec, 4 in New Brunswick and 2 in Prince Edward Island.

Yarns, of course, were the principal items produced by the industry. The leading material was wool in its various forms but considerable quantities of other fibres — cotton, rayon, nylon, etc. — were also consumed. Tables showing factory shipments and materials used are not issued separately for this industry. Details of these for the wool textiles industries as a whole are to be found in Tables 5 and 8 of this Report.

TABLE 22. Principal Statistics, 1929 to 1957

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>
	number				dollars		
1929.....	27	1,825	1,281,074	105,475	3,962,096	2,959,671	7,027,242
1930.....	26	1,568	1,063,196	117,973	2,924,001	2,283,176	5,089,204
1931.....	28	1,550	1,122,592	91,624	2,209,645	2,246,480	4,547,749
1932.....	29	1,755	1,210,169	106,642	2,411,436	2,074,941	4,593,019
1933.....	33	2,382	1,842,733	161,019	3,834,122	3,121,762	7,116,903
1934.....	34	2,464	1,700,598	173,018	4,671,476	3,029,220	7,873,714
1935.....	34	2,626	1,909,168	198,357	4,986,518	3,462,866	8,647,741
1936.....	34	2,979	2,136,158	222,891	5,924,443	3,953,295	10,100,629
1937.....	34	2,966	2,430,535	228,620	6,590,798	3,800,825	10,620,241
1938.....	31	2,625	1,957,600	207,058	5,011,988	3,214,437	8,433,481
1939.....	33	2,659	2,152,207	218,903	5,344,598	4,012,673	9,578,174
1940.....	38	3,481	3,167,910	300,826	10,624,128	6,587,460	17,512,414
1941.....	40	3,707	3,388,944	312,260	11,963,231	6,020,055	18,295,546
1942.....	41	3,698	3,858,423	310,545	13,156,536	7,737,120	21,204,201
1943.....	43	3,388	3,761,529	307,836	12,773,403	7,125,410	20,208,649
1944.....	42	3,391	3,892,137	327,433	12,436,752	7,553,934	20,318,119
1945.....	44	3,511	4,087,141	352,272	13,566,420	7,442,620	21,361,512
1946.....	53	4,238	5,093,009	372,473	15,330,348	9,316,484	25,019,305
1947.....	55	4,816	6,859,561	419,976	17,489,930	12,667,257	30,577,163
1948.....	58	4,640	6,229,814	488,288	22,801,126	13,460,031	36,749,445
1949.....	49	3,921	7,251,566	420,324	18,633,070	11,434,453	30,487,847
1950.....	49	4,235	7,887,318	540,894	27,022,684	12,814,801	40,378,379
1951.....	53	3,845	8,094,500	535,779	31,391,933	12,790,415	44,718,127
1952.....	51	3,440	7,863,795	504,881	21,137,627	13,123,193	34,765,701
1953.....	48	3,585	8,304,524	529,364	22,816,140	12,685,047 <sup>2</sup>	36,030,551
1954.....	49	2,988	6,962,632	498,258	18,407,241	10,123,963	29,245,524
1955.....	44	2,937	7,080,950	515,302	19,639,928	11,168,868	31,529,947
1956							
Canada.....	41	3,016	7,685,299	501,033	22,115,453	12,673,282	34,468,669
Prince Edward Island.....	2	63	105,765	12,275	100,599	168,809	284,126
New Brunswick.....	4						
Quebec.....	17						
Ontario.....	18	2,117	5,427,362	338,604	15,362,404	8,455,434	24,183,494
1957							
Canada.....	39	3,091	7,822,550	493,671	23,548,281	12,701,563	35,936,789
Prince Edward Island.....	2	73	129,013	13,209	106,542	277,688	336,147
New Brunswick.....	4						
Quebec.....	16						
Ontario.....	17	2,230	5,540,916	336,621	16,464,892	9,135,463	25,059,586

<sup>1</sup> Beginning with 1953 the value of factory shipments has been collected instead of the gross value of production.<sup>2</sup> Because of insufficient inventory data in 1953, this figure has been calculated from value of factory shipments and is, therefore, only approximate to true "Value added by manufacture".TABLE 23. Inventories,<sup>1</sup> 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	dollars			
Opening: <sup>2</sup>				
Quebec .....	1,114,326	221,049	635,758	2,171,133
Ontario .....	2,446,288	1,346,833	1,537,012	5,330,133
Prince Edward Island and New Brunswick .....	68,645	—	44,154	112,799
Canada .....	3,629,259	1,567,882	2,416,924	7,614,065
Closing:				
Quebec .....	1,118,361	139,407	785,444	2,043,212
Ontario .....	2,516,761	1,713,223	2,048,012	6,278,016
Prince Edward Island and New Brunswick .....	53,550	—	105,446	158,996
Canada .....	3,688,692	1,852,630	2,938,902	8,480,224

<sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.<sup>2</sup> 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 24. Comparison of Principal Statistics, 1956 and 1957

Items	1956	1957	+Increase -Decrease
Establishments reporting ..... No.	41	39	- 2
Supervisory and office employees:			
Total .....	395	385	- 10
Male .....	248	238	- 10
Female .....	147	147	-
Total salaries .....	\$ 1,519,787	\$ 1,542,243	+ 22,456
Production workers:			
Monthly average ..... No.	2,621	2,706	+ 85
Male .....	1,341	1,380	+ 39
Female .....	1,280	1,326	+ 46
Total wages .....	\$ 6,165,512	\$ 6,280,307	+ 114,795
Cost of fuel and electricity .....	\$ 501,033	493,671	- 7,362
Cost of materials used .....	\$ 22,115,453	23,548,281	+1,432,828
Value of factory shipments .....	\$ 34,468,669	35,936,789	+1,468,120

TABLE 25. 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					
1956	number					dollars			
Prince Edward Island .....	}	14	2	23	24	63	39,100	66,665	105,765
New Brunswick .....		72	28	525	211	836	351,260	1,800,912	2,152,172
Quebec .....		162	117	793	1,045	2,117	1,129,427	4,297,935	5,427,362
Ontario .....		248	147	1,341	1,280	3,016	1,519,787	6,165,512	7,685,299
Canada .....									
1957	number					dollars			
Prince Edward Island .....	}	11	3	30	29	73	33,891	95,122	129,013
New Brunswick .....		68	30	514	176	788	390,683	1,761,938	2,152,621
Quebec .....		159	114	836	1,121	2,230	1,117,669	4,423,247	5,540,916
Ontario .....		238	147	1,380	1,326	3,091	1,542,243	6,280,307	7,822,550
Canada .....									

TABLE 26. Monthly Employment of Production Workers, 1956 and 1957

	1956			1957		
	Male	Female	Total	Male	Female	Total
	number					
January .....	1,298	1,209	2,507	1,414	1,360	2,774
February .....	1,299	1,227	2,526	1,407	1,355	2,762
March .....	1,314	1,197	2,511	1,386	1,366	2,752
April .....	1,307	1,251	2,558	1,396	1,349	2,745
May .....	1,298	1,188	2,486	1,405	1,327	2,732
June .....	1,321	1,216	2,537	1,415	1,377	2,792
July .....	1,324	1,212	2,536	1,376	1,365	2,741
August .....	1,354	1,270	2,624	1,380	1,366	2,746
September .....	1,388	1,357	2,743	1,410	1,373	2,783
October .....	1,394	1,401	2,795	1,386	1,315	2,701
November .....	1,394	1,408	2,802	1,293	1,264	2,557
December .....	1,380	1,383	2,763	1,265	1,095	2,360
Monthly average .....	1,341	1,280	2,621	1,380	1,326	2,706

## SECTION IV

## The Miscellaneous Wool Goods Industry, 1957

The industry consists of establishments whose principal products have wool as their chief component material but which cannot properly be classified under other sections of the wool textile industry. The main items in this group of products are papermakers' felts, pressed felts, punched felts, reworked or processed wool, wool tops and pulled wool.

The total value of factory shipments in the miscellaneous wool goods industry in 1957 was \$29,916,150, down sharply by 14.2 per cent from the preceding year's \$34,862,778. The industry furnished employment to 2,080, a drop of 125 from the 2,205 employed in the previous year. Salary and wage payments dropped correspondingly from \$7,257,383 to \$6,949,150 or by 4.2 per cent. The cost of materials used in manufacture also decreased

sharply from \$19,112,965 in 1956 to \$15,418,457 in 1957, a drop of 19.3 per cent.

Shipments of paper-makers felts by the industry totalled 3,265,567 pounds valued at \$10,475,946 compared with the 3,580,334 pounds worth \$10,751,630 shipped in 1956. Other felts, all kinds, had a selling value of \$4,957,040 as against \$4,836,996 a year earlier. The leading material was raw wool of which 4,937,754 pounds (clean basis) costing \$4,467,239 were consumed compared with 8,108,689 pounds costing \$7,517,672 in 1956. Rags, clippings, etc. used totalled 13,765,706 pounds worth \$2,300,538 as against 13,150,100 pounds worth \$2,348,302 in the previous year. For details of products shipped and materials used in the wool textiles as a whole, reference should be made to Tables 5 and 8 of this Report.

TABLE 27. Principal Statistics, Representative Years, 1929 to 1957

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>
	number				dollars		
1929 .....	26	1,141	1,178,738	100,976	3,348,836	3,026,796	6,476,608
1932 .....	24	895	887,176	85,443	1,278,677	2,106,754	3,470,874
1935 .....	25	1,152	1,155,404	114,834	2,605,343	2,805,564	5,525,741
1937 .....	30	1,443	1,593,437	135,227	4,803,689	3,469,627	8,408,543
1938 .....	29	1,324	1,345,139	123,357	2,996,141	2,483,589	5,603,087
1939 .....	30	1,420	1,536,023	136,618	4,148,590	3,782,763	8,067,971
1940 .....	31	1,659	1,944,120	175,321	6,881,478	5,476,391	12,533,190
1941 .....	30	1,866	2,261,229	197,715	7,857,306	5,905,605	13,960,626
1942 .....	34	2,055	2,780,000	257,781	10,699,328	7,080,260	18,037,369
1943 .....	35	2,046	3,014,606	280,120	11,126,574	5,893,707	17,300,401
1944 .....	36	2,025	3,128,119	260,230	10,329,914	6,443,939	17,034,063
1945 .....	35	2,097	3,255,031	273,973	9,770,893	6,916,410	16,961,276
1946 .....	35	2,219	3,610,476	299,957	11,091,344	7,789,625	19,180,926
1947 .....	38	2,241	4,154,253	353,112	10,922,536	8,654,733	20,130,381
1948 .....	38	2,314	4,977,777	405,806	14,334,625	10,364,253	25,104,684
1949 .....	43	2,194	5,126,436	392,609	15,798,528	9,280,602	25,471,739
1950 .....	46	2,307	5,680,765	388,734	20,690,734	11,732,890	32,812,348
1951 .....	45	2,347	6,050,042	413,936	26,221,606	13,184,792	39,820,334
1952 .....	39	2,135	6,040,157	369,659	16,757,890	12,478,304	29,605,853
1953 .....	37	2,273	6,556,175	412,382	18,794,880	12,245,778 <sup>2</sup>	31,453,040
1954 .....	39	2,116	6,364,856	400,020	16,099,720	12,563,949	29,356,726
1955 .....	37	2,227	6,873,072	458,247	17,985,902	14,479,223	33,020,133
1956							
Canada .....	34	2,205	7,257,383	491,855	19,112,965	15,300,073	34,862,778
Ontario .....	24	1,250	4,328,183	297,731	11,871,200	8,234,897	20,503,103
Quebec .....	7	938	2,891,634	189,914	7,081,251	6,958,227	14,105,281
Other provinces <sup>3</sup> .....	3	17	37,566	4,210	160,514	106,949	254,394
1957							
Canada .....	33	2,080	6,949,150	470,418	15,418,457	14,879,291	29,916,150
Ontario .....	23	1,124	3,883,131	281,234	8,441,414	8,078,290	16,208,633
Quebec .....	7	938	3,017,071	182,366	6,723,842	6,705,687	13,382,405
Other provinces <sup>3</sup> .....	3	18	48,948	6,618	253,201	95,314	325,112

<sup>1</sup> Beginning with 1953 the value of factory shipments has been collected instead of the gross value of production.

<sup>2</sup> Because of insufficient inventory data in 1953 this figure has been calculated from value of factory shipments and is, therefore, only approximate to true "Value added by manufacture".

<sup>3</sup> Includes one establishment in Nova Scotia and two in British Columbia.

TABLE 28. Inventories,<sup>1</sup> 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
dollars				
Opening: <sup>2</sup>				
Ontario .....	2,185,430	608,885	919,246	3,713,561
Quebec .....	2,772,657	669,693	690,906	4,133,256
Other Provinces .....	15,000	—	42,017	57,017
Canada .....	4,973,087	1,278,578	1,652,169	7,903,834
Closing:				
Ontario .....	2,474,203	662,674	1,457,762	4,594,639
Quebec .....	3,420,083	687,579	902,510	5,010,172
Other Provinces .....	31,000	—	72,238	103,238
Canada .....	5,925,286	1,350,253	2,432,510	9,708,049

<sup>1</sup> Book value of all manufacturing inventories held at plant and plant warehouses.<sup>2</sup> 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 29. Comparison of Principal Statistics, 1956 and 1957

Items	1956	1957	+Increase - Decrease
Establishments reporting ..... No.	34	33	- 1
Supervisory and office employees:			
Total .....	315	311	- 4
Male .....	217	215	- 2
Female .....	98	96	- 2
Total salaries ..... \$	1,842,263	1,779,314	- 62,949
Production workers:			
Monthly average ..... No.	1,890	1,769	- 121
Male .....	1,472	1,404	- 68
Female .....	418	365	- 53
Total wages ..... \$	5,415,120	5,169,836	- 245,284
Cost of fuel and electricity ..... \$	491,855	470,418	- 21,437
Cost of materials used ..... \$	19,112,965	15,418,457	-3,694,508
Value of factory shipments ..... \$	34,862,778	29,916,150	-4,946,628

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				
1956	number					dollars		
Ontario .....	134	70	817	229	1,250	1,273,694	3,054,489	4,328,183
Quebec .....	77	28	644	189	938	557,266	2,334,368	2,891,634
Other provinces <sup>1</sup> .....	6	—	11	—	17	11,303	26,263	37,566
Canada .....	217	98	1,472	418	2,205	1,842,263	5,415,120	7,257,383
1957								
Ontario .....	127	87	736	194	1,124	1,111,230	2,771,901	3,883,131
Quebec .....	81	29	657	171	938	654,040	2,363,031	3,017,071
Other provinces <sup>1</sup> .....	7	—	11	—	18	14,044	34,904	48,948
Canada .....	215	96	1,404	365	2,080	1,779,314	5,169,836	6,949,150

<sup>1</sup> Includes one establishment in Nova Scotia, and two in British Columbia.



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

	1956			1957		
	Male	Female	Total	Male	Female	Total
	number					
January .....	1,421	416	1,837	1,434	361	1,795
February .....	1,418	421	1,839	1,397	369	1,766
March .....	1,470	424	1,894	1,405	376	1,781
April .....	1,456	423	1,879	1,408	370	1,778
May .....	1,496	413	1,909	1,420	373	1,793
June .....	1,469	427	1,896	1,446	368	1,814
July .....	1,454	414	1,868	1,430	368	1,798
August .....	1,473	419	1,892	1,404	375	1,779
September .....	1,470	417	1,887	1,407	365	1,772
October .....	1,520	410	1,930	1,420	345	1,765
November .....	1,504	425	1,929	1,410	357	1,767
December .....	1,493	401	1,894	1,295	339	1,634
Monthly average .....	1,472	416	1,890	1,404	365	1,769

## APPENDIX

## Directory of Firms in the Wool Textiles Industries, 1957

Name of firm	Location
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## Firms Engaged in Manufacture of Wool Cloth, 1957

## Newfoundland:

Riverside Woollen Mills, The ..... MacKinson's C. Bay

## Nova Scotia:

Atlantic Weavers ..... P.O. Box 250, Yarmouth  
 Nova Scotia Tartan Ltd. .... 102 Hollis St., Halifax  
 Textile Limited ..... Truro

## New Brunswick:

Charlotte County Cottage Craft ..... St. Andrews  
 Copp Woollen Mills Ltd. .... Port Elgin  
 Humphrey & Son Ltd., J.A. .... Box 307, Moncton  
 Looincrofters, The ..... Gagetown  
 Madawaska Weavers Ltd. .... St. Leonard  
 St. Andrews Woollens ..... St. Andrews

## Quebec:

Canadian Homespuns Reg'd ..... 2015 Union Ave., Montreal  
 Chassé & Fils Ltée., Charles ..... Ste-Marie de Beauce  
 Collins & Alkman of Canada Ltd. .... Farnham  
 Cookshire Woollen Mills Ltd. .... Cookshire  
 Cross Canada Neckwear Reg'd ..... 122 Evans St., Montreal  
 Duval & Raymond Enr. .... Princeville  
 Eastern Woollen & Worsted Mills Ltd. .... Richelieu  
 Fawcett & Grant Ltd. .... Huntingdon  
 Glenor Textiles Reg'd ..... St-Bruno de Guigues  
 Huntingdon Woollen Mills Ltd. .... Huntingdon  
 Joliette Worsted Co., Ltd. .... 709 St. Thomas St., Joliette  
 La Filature de l'Isle-Verte Ltée ..... Isle-Verte  
 Le Moulin Blanc Enr. .... La Guadeloupe  
 Levasseur, Conrad ..... St-Eleuthère  
 Little Shop Inc. .... Pointe-au-Pic  
 Méthot & Frère Ltée ..... Cap-St-Ignace  
 Montrose Worsted Mills Inc. .... 440 Ontario St. W., Granby  
 Paton Manufacturing Co., Ltd. .... P.O. Box 160, Sherbrooke  
 Petit Textiles Ltd. .... Wellington St., Huntingdon  
 Plk Mills Ltd. .... 275 St-Sacrement Ave., Quebec  
 Sheard & Co. Ltd., George ..... Coaticook  
 St-Anne Textile Ltée ..... Rigaud  
 St. George Woollen Mills Ltd. .... St-George Co. Beauce  
 Textile Weavers Limited / Textile Sales Ltd. .... Grand'Mère  
 Warwick Woollen Mills Co. Ltd. .... Warwick

## Directory of Firms in the Wool Textiles Industries, 1957 - Continued

Name of firm	Location
<b>Firms Engaged in Manufacture of Wool Cloth, 1957—Concluded</b>	
<b>Ontario:</b>	
Artex Woollens Ltd.	Hespeler
Barrymore Cloth Co. Ltd.	Pembroke
Barrymore Cloth Co. Ltd.	1179 King St. W., Toronto
Benmiller Woollen Mills	R.R. 4 Goderich
Brook Woollen Co., of Simcoe, Ltd., The	Simcoe
Campbellford Cloth Co. Ltd., The	Campbellford
Canada Hair Cloth Ltd.	198 St. Paul St., St. Catharines
Collie Woollen Mills Ltd.	Appleton
Dominion Woollens & Worsteds Ltd.	Hespeler
Downs, Coulter & Co. (Canada) Ltd.	107 Wragge St., Trenton
Fromm Bros. Ltd.	453 Dundas St., Galt
Globe Mills Ltd.	Meaford
Hield Brothers (Canada) Ltd.	Kingston
Imperial Cloth Co.	Kincardine
Lester & Burton Ltd.	251 Sorauren Ave., Toronto
Lindsay Woollen Mill Ltd.	95 William St. N., Lindsay
Newton Woollen Mills	Box 512, Hespeler
Paris Wincey Mills Co. Ltd., The	Paris
Pattinson & Co. Ltd., Geo.	498 Eagle St., Preston
Slingsby Mfg. Co. Ltd., The	268 Grand River Ave., Brantford
Strathroy Woollen Mills Limited, The	Strathroy
Tayside Textiles Ltd.	Perth
<b>Manitoba:</b>	
Brandon Woollen Mills Co. Ltd.	6th & Assiniboine, Brandon
<b>Alberta:</b>	
Alberta Woollen Products Ltd.	Magrath
<b>British Columbia:</b>	
Island Weavers Ltd.	816 Esquimalt Rd., Victoria
Spider Looms Limited	5560 Lincoln St., Vancouver
West Coast Woollen Mills Limited	520 Clark Drive, Vancouver
Western Canada Weaving Mills Ltd.	78 E. 2nd Ave., Vancouver
<b>Firms Engaged in Manufacture of Wool Yarns, 1957</b>	
<b>Prince Edward Island:</b>	
Condon & Sons, Wm.	65 Queen St., Charlottetown
MacAusland & Sons, F.	Bloomfield
<b>New Brunswick:</b>	
Acadia Woollen Mills	St. Joseph
Brown's Woollen Mills	South Nelson
St. Anthony Woollen Mills Reg'd	St. Anthony
Briggs & Little's Woollen Mill	York Mills
<b>Quebec:</b>	
Filature Lemieux	St-Ephrem
Filature Plessis Limitée	Plessisville
Grand'Mère Handcraft Company Limited	Grand'Mère
La Filature de Warwick Cie Ltée	Warwick
La Filature Duchesne	Metabetchouan
La Filature St-Charles Enr.	St-Charles
La Filature St-Charles-de-Caplan Enr.	St-Charles-de-Caplan
Les Textiles du Grand Moulin Inc.	R.R. 2 St. Pascal
Marak Textile Mill & Products	2035 Desjardins St., Montreal
Service de Filature de laine	40, rue Bellerive, Cap-de-la-Madeleine
Penmans Limited	Girouard St., St. Hyacinthe
Rock & Frère Enr.	Nicolet
Spinners Limited	Huntingdon
Toronto Carpet Mfg. Company Limited	320 Taché St., Joliette
Tre-Mont Worsted Mills Ltd.	1950 Sherbrooke St. W., Montreal
Victor Woollen Products Ltd.	St-Victor-de-Tring
<b>Ontario:</b>	
Alton Woollen Mills	Alton
Bancroft Woollen Mills	Bancroft
Brinton-Peterborough Carpet Co. Ltd.	Box 665, Peterborough
Canadian Worsted Mfg., Ltd.	145 Yonge St., Toronto
Fenelon Botany Spinners Company Limited	Fenelon Falls
Harding Yarns (Division of Harding Carpets Ltd.)	83 Neeve St., Guelph
Holdroyd Yarns Ltd.	97 Pelham Ave. W., Toronto
Knitters Limited	Logie St., Lindsay
Mohawk Mills Limited	Box 119, Station C. Hamilton
Newlands & Co. Limited	Mill St., Galt
North American Worsted Ltd.	2466 Dundas St. W., Toronto
Patons & Baldwins Limited	1001 Roselawn Ave., Toronto
Penmans Limited	Willow St., Paris
Penmans Limited	Waterford
Sprinrite Yarns & Dyers Ltd.	Listowel
York Knitting Mills Limited (York Spinning Division)	104 Crawford St., Toronto
York Mending Wool Co. Ltd.	778 King St. W., Toronto

## Directory of Firms in the Wool Textiles Industries, 1957 — Concluded

Name of firm	Location
<b>Firms Engaged in Manufacture of Miscellaneous Wool Goods, 1957</b>	
<b>Nova Scotia:</b>	
Colonial Hide Company .....	Windsor
<b>Quebec:</b>	
Albany Felt Co. of Canada Ltd. ....	Cowansville
American Flock Manufacturers .....	11475 Rivest St., Montreal East
Ayers Limited .....	Lachute Mills
Dominion Hair Felt Co. Ltd. ....	131 Collin St., St. John
Lebeau Combing Mills .....	St-Pie
Standard Felt Products Limited .....	705 Bourget St., Montreal
Liberty Wool Stock Co. Ltd., The .....	50 Queen St., Montreal
<b>Ontario:</b>	
B.A. Himel & Co. Ltd. ....	1 Wiltshire Ave., Toronto
Blyth Woollen Mills .....	Blyth
Brantford Wool Stock Company. The .....	31 Jarvis St., Brantford
Canada Packers Limited (Wool Division) .....	Ft. of Strachan Ave., Toronto
Code Felt & Knitting Co. Ltd., The .....	Perth
Cotton Felts Ltd. ....	257 Niagara St., Toronto
Dominion Rubber Company Limited .....	84 Margaret Ave., Kitchener
Gazer Mill Stock Supplies, Wm. ....	112 Grey St., Brantford
General Wool Stock Company .....	35 Wabash Ave., Toronto
Granatstein & Son Ltd., M. ....	488 Wellington St., W., Toronto
Hands & Company .....	31 St. Patrick St., Toronto
Homuth Sons Limited, Otto .....	358 Eagle St., Preston
Kenwood Mills Limited .....	William St., Arnprior
Lalor & Co. Ltd., John M. ....	810 Eastern Ave., Toronto
Porritts & Spencer (Canada) Ltd. ....	240 Loxtridge St., Hamilton
Rumpel Felt Co. Ltd., The .....	60 Victoria St. N., Kitchener
Simcoe Wool Stock Co. Ltd. ....	Norfolk St. S., Simcoe
Smith Manufacturing Co. Limited .....	25 Clayson Rd., Weston
Wagman & Co. Ltd., E. ....	77 St. Patrick St., Toronto
Wiltshire Wool Stock Ltd. ....	3 Sherbourne St., Toronto
Wiseman Bros. Limited .....	110-20 West Don Roadway, Toronto
Yorkshire Wool Stock Mill .....	Almonte
<b>British Columbia:</b>	
Birkland Bros. ....	3573 Main St., Vancouver
Blasinger & Co. ....	365 W. 2nd. Ave., Vancouver

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