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THE WOOL TEXTILE INDUSTRIES

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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, \$1.50
- II — The Manufacturing Industries of Canada, (7 sections, as follows):
 - Section A. Summary for Canada, 25¢
 - Section B. Atlantic Provinces, 50¢
 - Section C. Quebec, 25¢
 - Section D. Ontario, 25¢
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 - Section F. British Columbia, 25¢
 - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III — Foods and Beverages
- IV — Tobacco and Tobacco Products
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- 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, 25¢
- B — The Cotton Textile Industries, 25¢
- C — The Wool Textile Industries, 25¢
- D — The Synthetic Textiles and Silk Industry, 25¢
- E — The Narrow Fabrics Industry, 25¢
- F — The Dyeing and Finishing of Textile Goods Industry, 25¢
- G — The Awning, Tent and Sail Industry, 25¢
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- I — The Cotton and Jute Bag Industry, 25¢
- J — The Miscellaneous Textiles Industries, 25¢

THE WOOL TEXTILE INDUSTRIES

1955

The first section of this report presents the statistics of the wool group as a whole. The four other sections which follow deal separately with the industries covered by it, namely; the wool cloth industry, the wool yarn industry, the carpet, mat and rug industry, and the miscellaneous wool goods industry. 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.

After three years of declining activity, the wool textile industry in 1955 was able to report an improvement in the level of operations. From peak level in 1951, the industry's activity had contracted steadily and sharply until in 1954 it reached the lowest level since before World War 2. The recovery in 1955 was of modest proportions which sufficed to regain only part of the ground lost in the preceding year. It did, however, lend encouragement to the industry after the reverses of the immediately preceding three years and give cause for some optimism for prospects 1956.

Factory shipments by the wool textile industries in 1955 had a selling value f.o.b. plant of \$138,910,543. This figure represents an increase of \$16,177,506 or 13.2 per cent over the \$122,733,037 worth of goods shipped a year earlier. The value of production, arrived at by adjusting value of shipments by changes in finished goods inventory, was \$122,341,808 in 1954 and \$137,638,749 in 1955, a difference of 12.5 per cent. The expanded activity was reflected in higher employment. The number of employees increased by 3.6 per cent from 12,862 in 1954 to 13,324 in 1955 while salary and wage payments increased by 6.8 per cent from \$32,520,212 to \$34,729,790. Materials costing \$77,724,602 were used in 1955 compared with \$69,512,649 in 1954, an increase of 11.8 per cent.

All four wool industries shared in the improvement enjoyed by the group in 1955. The foremost gainer was the wool cloth industry with a 17.9 per cent increase in the value of shipments to \$58,773,448 from \$49,832,851 in 1954. This industry also made the best advance in employment with a 5.8 per cent increase from 6,267 in 1954 to 6,633 in 1955. Smaller gains in these two terms were reported by the other three sections of the wool group.

Woven suitings, dress goods, overcoatings and cloakings, which together represent the wool industry's most important line of production, were responsible for a substantial part of the increase in sales volume. Factory shipments of these commodities in 1955 amounted to 30,129,492 square yards valued at \$46,418,159 compared with 22,438,542 square yards worth \$39,436,580 in 1954. Woollen and worsted sales yarns were shipped to the extent of

13,498,265 pounds worth \$28,285,651 as against 13,497,846 pounds worth \$26,729,488 in the previous year. Shipments of carpets, mats and rugs at \$15,135,577 were ahead of the \$13,961,893 worth reported in 1954. Deliveries of felt, all kinds, also increased, their value being \$16,522,571 in the year under review compared with \$14,561,014 a year earlier. Paper-maker's felts accounted for more than half the increase with shipments of 3,604,388 pounds worth \$10,974,477 in 1955 versus 3,186,869 pounds worth \$9,846,416 in 1954. Further product detail is to be found in Table 5.

The increase in the value of production of the woollen group in 1955, while substantial, was, nevertheless, less than half the rise in the volume of production. The volume index of woollen goods maintained by the Bureau rose from 113.3 in 1954 to 143.2 in 1955, an increase of 26.4 per cent compared with a 12.5 per cent increase in the value of production. This difference for the most part is attributable to a lower wool textile price structure obtaining in the later year as compared with the former. The index of raw wool prices which averaged 261.1 for domestic and 242.8 for imported in 1954 fell to 244.0 and 206.8, respectively, in 1955. This decline in raw wool prices together with a highly competitive market was responsible for lower yarn and fabric prices. The index average for worsted yarn fell from 213.3 to 203.0 and for worsted and woollen cloth from 259.7 to 238.1 over the two years. The indices for wool blankets and carpets remained unchanged at 252.5 and 225.3, respectively.

A result of the increased activity was greater consumption by the wool group of its principal materials. The consumption of imported wool (clean basis) rose from 15,173,968 pounds in 1954 to 18,777,642 pounds in 1955. The use of wool tops amounted to 9,221,720 pounds compared with 8,769,335 pounds in 1954. The consumption of purchased worsted yarn, oil and dry spun, rose to 4,643,209 pounds from 3,290,790 pounds the year before. Usage of Canadian grown wool (clean basis) at 2,792,998 pounds was down slightly from the previous year's 2,940,328 pounds. Further information on materials used may be had from Table 8.

Imports of raw wool, yarns and warps, piece goods, etc., excluding wearing apparel, were valued at \$81,039,083, up somewhat over the previous year's \$75,742,420. The increase was due almost entirely to "raw and unmanufactured" wool importations which were valued at \$33,396,977 compared with \$28,360,691 in 1954. Takings of yarn and warps at \$4,233,544 were practically unchanged from \$4,224,792 the year before. The largest group of imports, piece goods, was down slightly in total from \$32,366,877 in 1954 to \$31,947,781 in 1955.

There were, however, important changes within the group the most significant of these being an increase in tweeds from 615,092 pounds worth \$1,472,846 to 1,134,295 pounds worth \$2,727,746 and a decrease in worsted and serges from 6,404,203 pounds worth \$22,987,666 to 6,334,677 pounds worth \$20,894,281. Carpets and rugs were imported in increased volume, 20,023,403 square feet valued at \$10,164,409 in the year under review compared with 17,520,070 square feet valued at \$9,565,999 a year earlier. Exports of raw wool, fabrics, carpets, etc., excluding wearing apparel, rose from \$3,821,013 in

1954 to \$4,481,322 in 1955. 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 1955 was an estimated \$2,565,000. Repair and maintenance expenditures amounted to \$2,496,000. Of the total of \$5,061,000, \$856,000 only went for construction with the balance of \$4,205,000 being expended on machinery and equipment. See Table 14 for separate details of the four industries comprising the group.

TABLE 1. Location of Mills in the Wool Textile Group of Industries, 1954 and 1955

Provinces	Wool cloth mills		Wool yarn mills		Carpets, mats and rugs		Wool goods n.e.s. ¹		All Wool textile mills	
	1954	1955	1954	1955	1954	1955	1954	1955	1954	1955
Canada	74	70	49	44	21	18	39	37	183	169
Newfoundland	1	1	—	—	—	—	—	—	1	1
Prince Edward Island	—	—	1	2	—	—	—	—	1	2
Nova Scotia	2	3	1	—	—	—	1	1	4	4
New Brunswick	6	6	4	3	1	—	—	—	11	9
Quebec	31	29	19	18	4	4	8	7	62	58
Ontario	27	24	24	21	13	11	28	27	92	83
Prairie Provinces	3	3	—	—	2	2	—	—	5	5
British Columbia	4	4	—	—	1	1	2	2	7	7

1. Wool goods, n.e.s., includes: Woollen fabrics, blankets and slumber throws, paper makers' and all other felt goods, shoddy, mungo, and wool extract, batts and batting, rags and wipers, pulled wool and pickled skins.

TABLE 2. Principal Statistics of the Wool Textile Group of Industries, Representative Years, 1929 to 1955

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 ¹
	Number		\$	\$	\$	\$	\$
1929	119	8,404	7,847,801	664,049	19,102,324	15,413,226	35,179,599
1932	130	8,586	7,121,340	696,295	10,776,770	11,825,950	23,301,015
1935	148	11,159	9,209,871	1,017,043	19,365,091	16,524,652	36,906,786
1938	137	10,825	9,336,497	983,970	19,264,595	14,556,859	34,825,424
1939	144	11,360	10,506,720	1,093,252	23,119,795	19,659,017	43,672,064
1940	152	14,216	14,828,800	1,351,278	44,137,253	31,647,301	77,135,832
1942	162	15,871	19,288,988	1,683,276	59,146,920	40,810,456	101,620,652
1944	169	14,835	19,759,673	1,713,610	52,451,967	36,106,046	90,271,623
1945	181	15,575	20,809,245	1,741,016	54,811,039	39,008,831	95,560,886
1948	204	18,590	34,080,806	2,317,951	79,088,446	60,916,496	142,322,893
1949	204	17,892	35,231,634	2,329,823	76,615,385	60,620,904	139,566,112
1950	201	17,357	36,042,433	2,554,879	94,249,427	60,555,039	157,359,345
1951	208	17,054	38,616,342	2,582,663	126,451,729	63,183,205	192,217,597
1952	192	15,276	37,262,397	2,567,484	85,285,954	63,082,032	150,935,470
1953	187	15,206	37,946,504	2,652,964	83,322,444	56,893,368 ²	142,868,776
1954							
Total	183	12,862	32,520,212	2,401,828	69,512,649	50,427,331	122,733,037
Wool cloth	74	6,267	15,037,539	1,241,904	28,216,765	20,047,297	49,832,851
Wool yarn	49	2,988	6,962,632	496,258	18,407,241	10,123,963	29,245,524
Carpets, mats and rugs	21	1,491	4,155,185	263,646	6,788,923	7,672,122	14,297,936
Wool goods, n.e.s.	39	2,116	6,364,856	400,020	18,099,720	12,583,949	29,356,726
1955							
Wool cloth	70	6,633	16,522,702	1,282,811	32,372,593	24,535,275	58,773,448
Wool yarn	44	2,937	7,080,950	515,302	19,639,928	11,168,866	31,529,947
Carpets, mats and rugs	16	1,527	4,253,066	281,865	7,726,179	7,192,756	15,587,015
Wool goods, n.e.s.	37	2,227	6,873,072	458,247	17,985,902	14,479,223	33,020,133
Total	169	13,324	34,729,790	2,538,025	77,724,602	57,376,122	138,910,543
Atlantic Provinces	16	238	421,029	49,179	616,701	788,680	1,452,591
Quebec	58	4,594	12,143,698	917,545	28,478,101	19,807,604	49,830,503
Ontario	83	7,882	20,736,853	1,477,450	47,070,095	33,974,050	83,064,130
Prairie Provinces	5	389	873,827	37,267	422,455	1,986,521	2,500,297
British Columbia	7	221	554,383	56,584	1,137,250	819,267	2,063,022

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

2. 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. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening: ²				
Atlantic Provinces	158,921	85,087	144,826	368,834
Quebec	7,498,582	3,574,261	3,160,470	14,233,313
Ontario	10,827,953	6,294,562	7,097,889	24,220,404
Prairie Provinces	307,641	159,873	247,677	715,191
British Columbia	299,121	256,275	218,061	773,457
Canada	19,092,218	10,350,058	10,868,923	40,311,199
Closing:				
Atlantic Provinces	183,033	36,659	146,795	368,487
Quebec	7,755,950	3,848,027	2,533,217	14,137,194
Ontario	11,060,014	7,048,162	6,555,354	24,663,530
Prairie Provinces	230,955	103,578	193,623	528,156
British Columbia	270,817	239,795	168,140	678,752
Canada	19,500,769	11,278,221	9,597,129	40,376,119

1. Book value of all manufacturing inventories held at plant and plant warehouses.

2. The opening inventory for 1955 differs from the closing inventory published for 1954 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1955.

TABLE 4. Comparison of Principal Statistics of the Wool Textile Group, 1954 and 1955

Items	Unit of measure	1954	1955	+ Increase - Decrease
Establishments reporting	No.	183	169	- 14
Supervisory and office employees:				
Total	"	1,860	1,884	+ 24
Male	"	1,194	1,234	+ 40
Female	"	666	650	- 16
Total salaries	\$	7,618,489	7,803,977	+ 185,488
Production workers:				
Monthly average	No.	11,002	11,440	+ 438
Male	"	6,663	6,927	+ 264
Female	"	4,339	4,513	+ 174
Total wages	\$	24,901,723	26,923,813	+ 2,024,090
Cost of fuel and electricity	\$	2,401,828	2,538,025	+ 136,197
Cost of materials used	\$	69,512,649	77,724,602	+ 8,211,953
Value of factory shipments	\$	122,733,037	138,910,543	+ 16,177,506

TABLE 5. Factory Shipments of the Wool Textile Industries, 1954 and 1955

Principal products	Unit of measure	1954		1955	
		Quantity	Selling value at factory	Quantity	Selling value at factory
			\$		\$
Woven Fabrics (Wool or containing wool) -					
Suitings, dress goods, overcoatings and cloakings ¹ :					
All wool, woollen	sq. yd.	10,932,729	16,956,519	14,409,883	19,040,823
All wool, worsted	"	6,499,491	14,677,821	8,145,217	17,310,703
Woollen and worsted mixed	"	300,438	571,648	482,381	661,185
Cotton warp, woollen	"	268,158	391,940	427,466	513,883
Woollen and rayon mixtures	"	3,990,373	6,061,356	5,113,715	6,672,709
Other wool mixtures	"	447,353	777,294	1,570,810	2,218,876
Auto cloths, upholstery fabrics, etc.	"	1,207,198	3,175,906	1,679,292	4,028,844
Woven Fabrics (not containing wool)	-	-	1,336,140	-	296,978
Woven Goods (wool or containing wool) -					
Blankets:					
All wool	lb.	1,538,543	3,304,388	1,545,587	2,778,066
Cotton mixed	pr.	274,672		252,759	
Other	lb.	296,767	349,121	477,275	564,046
Crib	pr.	56,805			
Slumber throws	lb.	180,865	267,685	272,243	155,058
Auto rugs	pr.	32,424			
Other	lb.	70,674	170,540	58,246	81,681
Slumber throws	pr.	28,519		23,399	
Auto rugs	no.	54,515	314,956	81,681	464,030
Other woven goods	-	-	112,857	-	63,386
Knitted Fabrics ²	-	-	653,454	-	1,645,310

TABLE 5. Factory Shipments of the Wool Textile Industries, 1954 and 1955 - Concluded

Principal products	Unit of measure	1954		1955	
		Quantity	Selling value at factory	Quantity	Selling value at factory
			\$		\$
Felt:					
Carpet cushion felt.....	—	—	1,555,687	—	1,541,671
Boot, shoe, slipper and gaiter felts.....	—	—	207,910	—	284,020
Wool, cotton and asbestos paper makers' felts.....	lb.	3,186,869	9,846,416	3,604,388	10,974,477
Harness and athletic felts.....	"	226,849	180,074	325,133	277,953
Insoling felt and cut insoles.....	—	—	173,269	—	213,611
Padding felt.....	—	—	358,225	—	485,701
Pennants and crests.....	—	—	807,196	—	1,172,837
Industrial and automotive felts (uncut).....	—	—	1,089,707	—	773,083
All other.....	—	—	342,530	—	799,218
Carpets, Mats, Rugs and Other Floor Coverings —					
Carpets in rolls, including stair:					
Axminster.....	sq. yd.	501,301	2,440,276	515,870	2,340,358
Wilton.....	"	563,018	4,434,575	731,347	5,436,950
Brussels, Tapestry, etc.....	"	284,856	1,675,370	278,715	1,766,433
Squares etc., made on Axminster or Wilton looms:					
Axminster squares, mats and runners.....	sq. yd.	509,835	2,473,529	408,130	2,358,804
Wilton squares, mats and runners.....	"	—	—	8,779	86,896
Rugs — wool, fluff, cotton, hooked, etc.....	—	—	336,283	—	347,094
Rugs, made from old carpets.....	—	—	687,698	—	466,353
All other floor coverings.....	—	—	1,914,162	—	2,332,689
Yarns for sale³:					
Woolen:					
Weaving.....	lb.	586,164	559,259	343,636	739,637
Machine knitting.....	"	3,373,041	4,458,709	2,457,907	3,529,709
Hand knitting.....	"	430,251	742,514	593,321	1,439,875
Carpet.....	"	1,369,186	1,719,179	2,022,669	2,510,774
Worsted, oil spun:					
Weaving.....	"	1,421,802	2,746,506	1,621,946	3,322,807
Machine knitting.....	"	3,747,648	9,067,500	3,726,136	8,378,868
Hand knitting.....	"	1,269,629	4,224,245	1,224,673	4,835,646
Carpet.....	"	—	4	—	4
Worsted, dry spun:					
Weaving.....	"	1,300,125	3,211,576	1,507,977	3,528,335
Knitting.....	"	—	—	—	—
All other yarns.....	"	1,519,456	1,846,883	1,922,037	2,254,314
Wool waste.....	"	—	—	—	—
Wool nolls.....	"	1,525,836	635,528	1,385,651	642,018
Shoddy, mungo and wool extract.....	"	14,767,949	3,815,999	10,375,061	2,959,814
Wool, pulled.....	"	2,039,519	1,563,383	2,298,673	1,583,248
Batts, flocks and rolls.....	"	8,364,143	649,999	8,571,416	852,619
Rags and wipers.....	"	1,230,124	113,854	5,342,631	1,719,170
Pickled skins.....	doz.	—	—	59,671	542,886
All other products.....	"	—	4,970,447	—	5,821,514
Custom work and commission.....	—	—	3,601,767	—	4,279,530
Dyeing and finishing, etc.....	—	—	644,928	—	956,581
Intercompany transfers.....	—	—	264,447	—	770,625
Total factory shipments.....	—	—	122,733,037	—	136,910,543

1. For a more detailed breakdown of these items see Table 7.

2. Includes stockinette and other knitted fabrics.

3. For total yarns spun, whether for sale, for own use, or on commission, see Table 6.

4. Included in "All other yarns".

TABLE 6. Total Yarns Spun in 1955 Whether Produced for Own Use, for Sale, or on Commission

	Worsted, oil	Worsted, dry	Woolen	Cotton	Spun rayon and mixtures	Other
	Pound					
Carpet weaving.....	214,973	—	3,589,612	—	—	1,771
Other weaving.....	5,452,254	1,226,143	14,862,520	51,162	—	—
Machine knitting.....	3,593,706	1,388,914	4,200,362	1,070,740	142,862	479,995
Hand knitting.....	1,422,378	—	461,578	—	—	21,046
Other.....	2,025	—	1,619,708	—	—	—
Total.....	10,685,336	2,615,057	24,733,780	1,121,902	142,862	562,812

TABLE 7. Supplementary Breakdown of Wool Woven Fabrics, 1955

	Suiting	Dress Goods	Cloaking	Overcoating
	Square yard			
All wool, woolen.....	4,826,713	625,734	4,777,132	4,180,304
All wool, worsted.....	7,581,004	8,346	577,867	—
Woolen and worsted.....	354,900	14,000	93,481	—
Cotton warp, woolen.....	346,862	—	80,604	—
Cotton warp, worsted.....	—	—	—	—
Other wool mixtures.....	2,251,099	204,078	3,807,063	422,285

TABLE 8. Materials Used in the Wool Textile Group, 1954 and 1955

Principal materials	Unit of measure	1954		1955	
		Quantity	Cost value at factory	Quantity	Cost value at factory
			\$		\$
Fibres:					
Cotton, raw	lb.	1,634,579	669,616	1,861,410	715,084
Cotton, waste	"	1,998,067	619,829	1,347,554	492,560
Rayon tops	"	724,270	426,954	601,776	308,981
Rayon staple fibre and rayon waste	"	2,712,615	1,050,061	3,868,163	1,227,442
Nylon	"	1,325,302	1,871,923	551,543	880,370
Wool¹:					
Canadian Grown (clean):					
Finer than 60's	lb.	211,011	317,141	156,135	163,888
60's	"	507,280	583,532	521,830	507,493
58's	"	168,593	154,374	235,187	113,285
56's	"	346,108	285,373	440,011	440,815
Coarser than 56's	"	1,707,336	1,280,233	1,439,835	1,245,437
Imported (clean):					
Finer than 60's	"	1,938,010	3,021,305	2,896,146	3,345,515
80's	"	1,036,581	1,216,745	2,183,497	2,342,810
58's	"	2,764,249	3,577,751	3,377,114	2,864,374
56's	"	650,873	604,375	2,268,686	1,669,522
Coarser than 56's	"	8,786,255	7,735,731	8,052,197	7,097,286
Wool Nolls:					
Merino (60's or finer)	lb.	722,562	1,056,266	1,424,098	2,065,707
Crossbred (coarser than 60's)	"	37,868	29,921	65,779	78,501
Wool Tops:					
Merino (60's or finer)	lb.	5,539,968	9,149,654	5,237,174	7,681,779
Crossbred (coarser than 60's)	"	2,424,919	2,849,864	2,877,736	3,341,506
Dry or French	"	540,173	947,967	750,838	1,163,096
Broken or cut	"	264,275	406,068	355,972	584,068
Re-worked or re-processed, wool or part wool	"	1,953,223	766,564	3,083,763	957,744
Waste, wool or part wool	"	6,453,964	1,812,982	8,235,052	2,233,869
Alpaca, vicuna, camel and other animal hair	"	2,726,044	767,765	2,747,432	640,991
Rags, clippings, etc.	"	21,801,263	3,546,165	21,832,907	4,279,271
Other raw stock	"	2,763,936	741,988	5,836,624	2,681,051
Yarns:					
Cotton	lb.	4,688,912	3,087,999	5,026,997	3,277,070
Mercerized cotton	"	3,839	6,552	11,847	22,481
Synthetic	"	527,638	661,179	1,373,214	1,357,967
Worsted (combed), oil spun:					
Merino (60's or finer)	"	1,958,428	4,863,009	2,552,682	5,138,644
Crossbred (coarser than 60's)	"	473,792	681,821	740,956	920,762
Blends	"	104,800	170,694	504,855	868,289
Worsted (combed), dry spun:					
All wool	"	175,603	687,686	372,409	631,801
Blends	"	578,169	618,585	472,327	457,129
Carded or woollen spun	"	1,761,446	1,736,079	1,594,252	2,204,587
Mohair	"	317,263	303,573	51,284	127,507
Other animal hair	"	639,314	160,580	432,985	113,820
Paper yarn	"	1,657,844	442,656	2,153,741	546,181
Jute or hemp	"	1,553,725	1,344,988	2,188,525	1,950,970
All other	"				
Fabrics:					
Burlap	yd.	1,878,226	252,359	1,973,578	181,390
All other	"	—	48,828	—	100,639
Threads, all kinds	—	—	39,582	—	37,532
Sheep skins	No.	617,805	1,398,381	612,810	1,327,290
Ribbons	—	—	113,634	—	102,198
Cords, trimmings, etc.	—	—	34,471	—	26,533
Dyestuffs, chemical, etc.	—	—	1,917,747	—	2,519,069
Soaps	lb.	659,796	162,544	1,325,080	228,195
Oils	—	—	321,683	—	379,083
All other materials	—	—	1,846,400	—	2,233,110
Dyeing and finishing charges	—	—	1,248,913	—	1,610,859
Combing, spinning, weaving and other processing charges	—	—	780,860	—	933,546
Packing and shipping materials	—	—	719,006	—	757,977
Intercompany transfers	—	—	172,713	—	149,586
Total cost of materials used	—	—	69,512,649	—	77,724,602

1. Canadian and Imported Wool may be classified as follows for the year 1955:

Clean pounds equivalents	Greasy	Scoured or Carbonized	Pulled or Sliped
Canadian Grown	1,060,470	1,283,493	449,035
Imported	7,297,992	10,603,955	875,695

TABLE 9. Production of Woollen and Worsted Cloth, Wool Blankets and Carpets in All Industries, 1939-1954

	Woollen cloth, all wool		Woollen cloth, worsted		Wool blankets		Carpets in rolls		Carpets in squares 4'6" by 7'6" or larger	
	yd.	\$	yd.	\$	lb.	\$	Carpet yard	\$	Carpet yard	\$
1939.....	8,053,461	8,860,805	3,601,576	5,377,804	2,532,834	1,835,125	937,934	2,014,867	439,101	1,334,445
1940.....	9,755,917	15,043,867	4,048,280	7,067,405	5,816,809	5,380,361	620,645	1,492,893	674,879	2,489,839
1941.....	10,781,808	15,408,734	4,301,928	7,773,791	4,997,343	4,833,032	771,168	1,946,413	997,192	2,230,923
1942.....	9,824,568	18,072,217	4,996,756	9,423,440	5,430,267	5,442,000	663,284	1,834,623	1,045,460	2,668,131
1943.....	10,723,676	18,030,694	3,434,219	6,655,082	5,238,064	5,309,477	493,353	1,452,539	690,625	1,805,015
1944.....	11,652,411	17,464,143	4,432,249	8,417,979	3,792,255	4,105,340	520,868	1,696,023	602,668	1,809,800
1945.....	13,094,331	19,946,310	4,448,310	8,725,213	4,968,895	5,361,147	599,555	1,818,016	537,881	1,555,305
1946.....	16,213,725	26,092,553	5,732,394	12,571,828	3,513,748	4,104,232	873,173	2,603,082	636,095	1,996,715
1947.....	16,957,615	32,021,541	5,696,485	16,107,195	3,150,947	4,295,912	1,098,906	4,162,952	661,099	2,568,646
1948.....	15,693,559	31,740,906	5,633,763	21,763,536	3,237,511	4,122,284	1,378,531	5,326,935	861,165	3,738,586
1949.....	13,909,562	28,553,635	5,776,156	22,352,885	2,769,944	3,807,898	1,673,152	7,024,999	1,003,508	4,453,377
1950.....	11,557,682	24,184,800	6,285,172	24,813,228	2,871,643	4,292,429	1,918,090	9,134,733	892,962	3,884,198
1951 ¹	14,802,969	31,136,158	7,441,048	22,395,334	4,617,018	8,711,825	1,527,990	10,354,084	458,970	2,411,506
1952 ¹	14,793,984	27,093,964	5,433,309	15,066,679	3,921,035	7,639,775	1,545,058	7,606,588	561,296	2,468,399
1953 ¹	14,931,172	22,560,776	7,740,474	18,140,117	2,003,080	3,722,842	1,655,097	7,344,697	891,257	3,974,979
1954 ¹	12,495,852	19,277,494	6,499,491	14,677,821	1,804,101	3,729,567	1,349,175 ²	8,550,221	509,835 ²	2,473,529

1. Since 1951 items woollen cloth and worsted cloth are in square yards.

2. In 1954 items carpets in rolls and carpets in squares are in square yards.

TABLE 10. Imports of Raw Wool, Yarns and Warps, Piece Goods, etc. (not including Wearing Apparel)
Calendar Years 1954 and 1955

	Unit of measure	1954		1955	
		Quantity	Value	Quantity	Value
			\$		\$
Raw and Unmanufactured:					
Wool, in the grease	1b.	7,621,472	5,689,863	10,099,962	7,174,824
Wool, washed or scoured	"	6,604,717	8,271,649	11,554,169	10,245,146
Wool, pulled or slipped	"	573,857	451,696	638,549	488,869
Hair of the camel, alpaca, goat or other animal hair, n.o.p.	"	190,491	305,250	303,643	470,828
Nolls, wool	"	194,267	193,001	352,036	332,256
Worsted tops	"	8,765,892	13,204,746	10,837,822	14,201,020
Garnetted wool waste in the white, for wool goods	"	228,292	244,486	417,961	484,034
Yarns and warps:					
Woollen spun yarn	1b.	508,853	933,130	221,626	384,363
Worsted spun yarn	"	1,245,155	2,966,334	1,499,572	3,017,728
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	"	73,833	169,649	174,666	390,067
Yarns and warps, wholly of hair, or of hair and any vegetable fibre, imported by manufacturers	"	113,846	103,828	330,720	278,304
Yarn, mohair or alpaca, for cut pile fabrics for upholstering	"	23,937	51,851	70,381	163,082
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	"	74,246	160,154	117,715	232,936
Woven fabrics, of wool or hair, not exceeding in weight four ounces to the square yard, in the gray, to be finished in Canada	"	177,384	521,217	155,866	442,831
Knitted fabrics, wholly or in part of wool, n.o.p.	"	36,971	112,259	76,100	198,232
Flannels	"	659,125	1,604,577	956,418	2,308,612
Felt cloth, n.o.p.	"	2,336	5,026	8,492	10,552
Overcoatings	"	575,484	1,405,040	670,483	1,519,256
Tweeds	"	615,092	1,472,846	1,134,295	2,727,746
Worsted and serges	"	6,404,203	22,987,668	6,334,677	20,894,281
Woven fabrics, wholly or in part of yarns of wool or hair, n.o.p.	"	1,427,521	3,868,985	1,358,557	3,400,766
Woven fabrics, consisting of cotton warps with wafts of lustre wool, mohair or alpaca, generally known as lustre or Italian linings, n.o.p.	"	2,123	7,140	1,844	5,013
Woven or braided fabrics not exceeding 12 inches in width, wholly or in part of wool or hair	—	—	9,171	3,281	12,896
Woven fabrics with cut pile, wholly or in part of yarns of wool or hair, n.o.p. (plush)	1b.	35,046	82,907	26,813	55,762
Woven fabrics, composed wholly or in part of yarns of wool or hair, commonly known as billiard cloth	"	30,874	120,303	33,692	130,897

TABLE 10. Imports of Raw Wool, Yarns and Warps, Piece Goods, etc. (Not including Wearing Apparel) — Concluded
Calendar Years 1954 and 1955

	Unit of measure	1954		1955	
		Quantity	Value	Quantity	Value
			\$		\$
Piece Goods (Concluded):					
Melton cloth, for tennis balls	lb.	4,982	9,586	3,952	7,235
Slipper cloth, for indoor footwear	"	—	—	—	—
Filter press cloth of wool	"	—	—	328	766
Carpets and Rugs:					
Carpets, Axminster, in the roll	sq. ft.	1,638,675	797,608	1,418,022	693,894
Carpets, Axminster, in squares	"	617,585	277,062	665,576	322,582
Carpets, Brussels and Wilton, in the roll	"	11,452,640	6,115,742	14,453,696	7,127,951
Carpets, Brussels and Wilton, in squares	"	621,843	350,223	663,723	369,369
Carpets, ingrain, 2 and 3-ply, all wool or union, in the roll	"	160,883	55,292	190,772	69,576
Carpets, ingrain, 2 and 3-ply, all wool or union, in squares	"	777,997	201,113	1,084,101	318,887
Carpets, oriental and hand woven	"	1,321,976	1,347,658	917,949	969,056
Carpets, tapestry and velvet, in the roll	"	662,130	335,513	508,068	246,429
Carpets, tapestry and velvet, in squares	"	56,871	29,732	18,972	10,693
Mats and hearth rugs, up to 3 feet x 6 feet, and runners	"	209,470	56,056	102,524	35,972
Manufactures, n.o.p.:					
Belting of camels' hair for machinery	—	—	8,388	—	13,943
Blankets, n.o.p. not to include automobile rugs, steamer rugs nor similar articles	lb.	495,909	770,774	467,699	720,803
Felt, pressed, in the web, and felt splints for medical purposes ...	"	136,828	227,029	239,390	326,523
Rugs, railway, steamer, travelling, lounge, automobile	"	241,555	217,870	296,421	235,103
Total Imports	—	—	75,742,420	—	81,639,083

TABLE 11. Exports of Raw Wool, Carpets, Fabrics, etc. (Not including Wearing Apparel)
Calendar Years 1954 and 1955

	Unit of measure	1954		1955	
		Quantity	Value \$	Quantity	Value \$
Wool, in the grease	lb.	2,537,371	1,337,958	2,233,641	1,091,310
Wool, scoured or washed	"	21,411	21,728	60,958	37,691
Wool, pulled or slipped	"	19,152	15,887	93,948	72,915
Wool noils	"	123,310	101,433	189,885	161,171
Wool tops	"	7,706	11,768	12,402	13,835
Wool rags and waste	cwt.	95,952	2,141,446	115,872	2,942,963
Wool carpets and mats	—	—	9,957	—	7,685
Wool fabrics	yd.	24,338	85,534	14,963	61,920
Wool blankets	—	—	52,527	—	48,521
Wool manufactures, n.o.p.	—	—	24,269	—	14,441
Wool yarn	lb.	8,526	18,506	15,051	28,670
Total Exports	—	—	3,821,013	—	4,481,322

TABLE 12. Employees and their earnings, by Provinces, 1954 and 1955

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
	No.	No.	No.	No.	No.	\$	\$	\$
1954								
Atlantic Provinces	23	7	74	120	224	81, 197	300, 628	381, 825
Quebec	439	195	2, 556	1, 139	4, 329	2, 561, 582	7, 959, 018	10, 520, 600
Ontario	687	410	3, 805	2, 785	7, 687	4, 595, 757	15, 462, 975	20, 058, 732
Prairie Provinces	27	45	160	186	418	260, 117	782, 319	1, 042, 436
British Columbia	18	9	88	109	204	119, 836	396, 783	516, 619
Canada	1, 194	666	6, 663	4, 339	12, 862	7, 616, 489	24, 901, 723	32, 520, 212
1955								
Atlantic Provinces	26	8	71	133	238	88, 695	332, 334	421, 029
Quebec	434	218	2, 699	1, 243	4, 594	2, 743, 883	9, 399, 815	12, 143, 698
Ontario	731	371	3, 930	2, 850	7, 882	4, 603, 217	16, 133, 636	20, 736, 853
Prairie Provinces	26	44	152	167	369	256, 452	617, 375	873, 827
British Columbia	17	9	75	120	221	111, 730	442, 653	554, 383
Canada	1, 234	650	6, 927	4, 513	13, 324	7, 803, 977	26, 925, 813	34, 729, 790

TABLE 13. Monthly Employment of Production Workers, 1954 and 1955

	1954			1955		
	Male	Female	Total	Male	Female	Total
	Number					
January	6, 736	4, 475	11, 213	6, 671	4, 429	11, 100
February	6, 660	4, 392	11, 052	6, 774	4, 479	11, 253
March	6, 411	4, 278	10, 689	6, 591	4, 462	11, 073
April	6, 463	4, 195	10, 658	6, 832	4, 282	10, 914
May	6, 473	4, 121	10, 594	6, 621	4, 278	10, 899
June	6, 538	4, 219	10, 757	6, 786	4, 385	11, 171
July	6, 559	4, 142	10, 701	6, 955	4, 321	11, 276
August	6, 635	4, 328	10, 963	7, 107	4, 480	11, 587
September	6, 720	4, 436	11, 156	7, 196	4, 701	11, 897
October	6, 742	4, 473	11, 215	7, 247	4, 765	12, 032
November	6, 752	4, 480	11, 232	7, 225	4, 720	11, 945
December	6, 707	4, 393	11, 100	7, 133	4, 692	11, 825
Monthly average	6, 663	4, 339	11, 002	6, 927	4, 513	11, 440

TABLE 14. Estimated Capital, Repair and Maintenance Expenditures, 1946-1955¹

(Thousands of dollars)

Year	Capital expenditure			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
Wool Cloth									
1946	896	1, 375	2, 271	1, 756	—	1, 756	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	267	1, 611	1, 878	776	2, 483	3, 259

TABLE 14. Estimated Capital, Repair and Maintenance Expenditures, 1946-1955¹ - Concluded
(Thousands of dollars)

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
Wool Cloth									
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	..	..	1,038	155	1,231	1,386	186	2,238	2,424
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	1,842
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	685	804
1953	..	..	666	..	..	528	132	1,082	1,194
1954	..	..	268	..	..	351	..	..	619
1955	..	..	366	..	..	352	..	..	718
Carpets, Mats and Rugs									
1946	..	..	102	229	—	229	..	..	331
1947	102	144	246	113	173	286	215	317	532
1948	..	..	353	..	..	335	155	533	688
1949	213	392	605	..	..	405	309	701	1,010
1950	133	344	477	..	..	410	215	672	887
1951	..	..	294	..	..	327	123	498	621
1952	..	..	221	..	..	257	..	..	478
1953	433	402	835	..	..	332	465	702	1,167
1954	..	..	241	..	..	282	..	..	523
1955	..	..	531	..	..	273	155	649	804
Wool Goods, n.e.s.									
1946	158	236	394	433	—	433	591	236	827
1947	..	..	570	125	296	423	172	821	993
1948	..	..	689	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	..	..	478	530	908	1,438
1952	563	408	969	110	355	465	673	781	1,434
1953	136	550	686	..	..	482	209	959	1,166
1954	156	360	516	138	369	507	294	729	1,023
1955	377	253	630	..	..	485	454	661	1,115
Total Wool Group									
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	726	2,991	3,717	1,687	7,105	8,792
1950	814	2,468	3,282	660	2,871	3,531	1,474	5,339	6,813
1951	703	2,824	3,527	788	2,899	3,687	1,491	5,723	7,214
1952	819	2,072	2,891	614	2,350	2,964	1,433	4,422	5,855
1953	783	3,276	4,059	462	2,592	3,054	1,225	5,868	7,093
1954	283	1,418	1,681	400	1,864	2,264	663	3,282	3,945
1955	500	2,065	2,565	356	2,140	2,496	856	4,205	5,061

1. Figures for 1955 are preliminary.

TABLE 15. Mechanical Equipment in the Wool Textile Industries, 1955

	Wool cloth	Wool yarn	Carpets, mats and rugs	Wool goods n.e.s.
	Number			
Sets of Cards:				
Rag pickers	45	18	3	97
Garnetts	15	7	—	45
Shoddy	16	4	4	14
Worsted	13	—	—	36
Woollen-tape condenser	139	36	5	37
Woollen-ring doffer	82	65	2	4
Cotton	19	56	—	—

TABLE 15. Mechanical Equipment in the Wool Textile Industries, 1955 - Concluded

	Wool cloth	Wool yarn	Carpets mats and rugs	Wool goods n.e.s.
		Number		
Width of Cards:				
40 inches and under	50	75	3	98
41 inches to 49 inches	66	56	1	6
50 inches to 59 inches	17	3	—	36
60 inches	174	49	5	68
Over 60 inches	22	3	5	25
Spindles:				
Mules Spinning:				
Woollen	36,451	23,551	1	2,908
Worsted—Oil	6	—	—	—
Worsted—Dry	—	1,120	—	—
Cotton	—	—	—	—
Ring Spinning:				
Woollen	20,644	4,192	1,184	5,196
Worsted—Oil	19,138	28,280	—	—
Worsted—Dry	—	15,552	—	—
Cotton	1,976	8,088	—	—
Cap Spinning:				
Woollen	—	—	—	—
Worsted—Oil	16,944	23,528	—	—
Worsted—Dry	—	—	—	—
Cotton	—	—	—	—
Flyer Spinning:				
Woollen	—	—	—	24
Worsted—Oil	1,276	7,980	—	—
Worsted—Dry	—	—	—	—
Cotton	—	—	—	—
Number of Frames:				
Woollen	694	41	12	47
Worsted—Oil	198	283	—	—
Worsted—Dry	—	44	—	—
Cotton	—	39	—	—
Doubling and Twisting Spindles	20,198	26,088	618	284
Looms:				
Carpet:				
Up to 50 inches Reed Space	1	—	278	—
51 inches to 70 inches Reed Space	—	—	25	—
71 " to 83 " " "	—	—	44	—
84 " to 95 " " "	—	1	4	—
96 " and over " "	—	—	101	4
Plush:				
Up to 50 inches Reed Space	—	—	8	—
51 inches to 70 inches Reed Space	68	—	1	—
71 " to 83 " " "	—	—	—	—
84 " to 95 " " "	24	—	—	—
96 " and over " "	—	—	14	—
Flat, manual 4 x 4:				
Up to 50 inches Reed Space	29	—	—	—
51 inches to 70 inches Reed Space	4	—	—	—
71 " to 83 " " "	146	—	7	—
84 " to 95 " " "	115	7	—	—
96 " and over " "	29	22	—	—
Flat, manual, other:				
Up to 50 inches Reed Space	46	—	2	—
51 inches to 70 inches Reed Space	—	—	—	—
71 " to 83 " " "	—	—	—	1
84 " to 95 " " "	7	—	—	1
96 " and over " "	2	—	6	51
Flat, automatic, 4 x 1:				
Up to 50 inches Reed Space	—	—	—	—
51 inches to 70 inches Reed Space	—	—	—	—
71 " to 83 " " "	688	3	—	—
84 " to 95 " " "	544	2	—	54
96 " and over " "	47	—	—	56
Flat, automatic, Other:				
Up to 50 inches Reed Space	—	—	—	—
51 inches to 70 inches Reed Space	110	—	—	—
71 " to 83 " " "	219	—	—	—
84 " to 95 " " "	98	1	—	—
96 " and over " "	8	—	—	1
Flat, hand:				
Up to 50 inches Reed Space	22	—	13	—
51 inches to 70 inches Reed Space	25	—	—	—
71 " to 83 " " "	—	—	—	—
84 " to 95 " " "	12	—	—	—
96 " and over " "	—	—	—	49
Wool combs—Noble	16	3	—	17
Wool combs—Other	—	1	—	28
Scouring machines	10	4	4	4
Raw stock carbonising machines	4	1	—	2

SECTION II

The Wool Cloth Industry, 1955

In 1955 the wool cloth industry regained some of the ground lost by it in 1954. The value of factory shipments rose to \$58,773,448 from \$49,832,851 in the previous year, an increase of \$8,940,597 or 17.9 per cent. Allowing for a \$582,769 reduction in the inventory of finished goods held at plant and plant warehouses, the value of production was \$58,190,679. This figure compares with \$49,505,966 in 1954 and is 17.5 per cent higher. Employment reflected the heightened activity with a 5.8 per cent rise from 6,267 in 1954 to 6,633 in 1955 accompanied by a 9.9 per cent increase in salaries and wages paid from \$15,037,539 to \$16,522,702. The cost of materials used in manufacturing increased by 14.7 per cent from \$28,216,765 in 1954 to \$32,372,593 in 1955.

The industry was comprised of 70 establishments in 1955, 4 less than a year earlier, Quebec with 29 establishments, accounted for 47 per cent of the value of factory shipments and 42 per cent of employment while Ontario, with 24 establishments, accounted for 44 per cent and 47 per cent, respectively, of the two items. The remaining establishments were located as follows: Newfoundland 1, Nova Scotia 3, New Brunswick 6, Manitoba 3 and British Columbia 4.

The recovery made by apparel fabrics was the main reason for the industry's better showing in 1955. Shipments of these amounted to 28,454,310 square yards valued at \$43,050,569 compared with 20,981,373 square yards valued at \$36,326,701 in 1954. "All wool, woollen" fabric accounted for 12,738,173 square yards and "all wool, worsted" for 8,145,217 square yards of the 1955 total. The factory selling value of these two fabrics was \$15,675,638 and \$17,310,703 respectively. Corresponding figures for 1954 are 9,476,326 square yards of all wool, woollen, worth \$13,847,440 and 6,499,491 square yards of all wool, worsted, worth \$14,677,821.

The consumption of raw wool amounted to 8,917,095 clean pounds costing \$8,048,949 compared with 7,425,399 pounds at a cost of \$7,412,773 in 1954. Tops of wool consumed totalled 2,225,810 pounds valued at \$3,166,244 and worsted yarn usage amounted to 3,647,984 pounds valued at \$6,708,256.

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 16. Principal Statistics, Representative Years, 1929 to 1955

Year and province	Estab- lish- ments	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 ³
	Number		\$	\$	\$	\$	\$
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	17,052,629
1939	83	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	8,381	11,063,424	1,007,676	27,212,378	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	10,169	15,917,448	1,146,493	34,853,119	29,507,756	65,507,368
1949	90	9,895	17,740,261	1,245,659	36,348,351	31,085,112	68,679,122
1949	89	10,036	19,031,918	1,300,451	35,701,320	31,963,486	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	31,200,946	73,136,637
1953	82	7,785	18,997,252	1,448,807	34,387,199	25,607,230 ⁴	61,441,236
1954							
Canada	74	6,267	15,037,539	1,241,904	28,216,765	20,047,297	49,832,851
Quebec	31	2,563	6,155,964	548,720	14,053,732	7,962,627	22,633,223
Ontario	27	2,987	7,208,499	569,665	12,385,154	9,169,561	22,415,543
Other provinces ¹	16	717	1,673,076	123,519	1,777,879	2,895,109	4,784,085
1955							
Canada	70	6,633	16,522,702	1,282,811	32,372,593	24,535,275	58,773,448
Quebec	29	2,785	7,340,824	582,061	16,635,561	10,103,768	27,868,225
Ontario	24	3,100	7,542,085	577,773	13,821,676	11,248,469	25,624,365
Other provinces ²	17	748	1,639,793	122,977	1,915,356	3,183,038	5,280,858

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

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

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

4. 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 17. Comparison of Principal Statistics, 1954 and 1955

Items		1954	1955	+Increase -Decrease
Establishments reporting	No.	74	70	- 4
Supervisory and office employees:				
Total	No.	906	882	- 24
Male	"	588	553	- 35
Female	"	318	329	+ 11
Total salaries	\$	3,545,904	3,544,869	- 1,035
Production workers:				
Monthly average	No.	5,361	5,751	+ 390
Male	"	3,236	3,424	+ 188
Female	"	2,125	2,327	+ 202
Total wages	\$	11,491,635	12,977,833	+ 1,486,198
Cost of fuel and electricity	\$	1,241,904	1,282,811	+ 40,907
Cost of materials used	\$	28,216,765	32,372,593	+ 4,155,828
Value of factory shipments	\$	49,832,851	58,773,448	+ 8,940,597

TABLE 18. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening ² :				
Quebec	3,732,274	2,771,665	2,052,217	8,556,156
Ontario	3,339,429	2,725,931	2,144,115	8,209,475
Other Provinces	703,068	471,604	496,521	1,671,191
Canada	7,774,769	5,969,200	4,692,853	18,436,822
Closing				
Quebec	3,643,314	2,992,259	1,505,382	8,140,955
Ontario	3,474,416	3,204,953	2,167,668	8,847,037
Other Provinces	622,072	375,739	437,034	1,434,845
Canada	7,739,802	6,572,951	4,110,084	18,422,837

1. Book value of all manufacturing inventories held at plant and plant warehouses.

2. The opening inventory for 1955 differs from the closing inventory published for 1954 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1955.

TABLE 19. Employees and their Earnings, by Provinces, 1954 and 1955

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
	No.	No.	No.	No.	No.	\$	\$	\$
1954								
Quebec	283	134	1,457	689	2,563	1,704,033	4,451,931	6,155,964
Ontario	259	129	1,547	1,052	2,987	1,459,189	5,749,310	7,208,499
Other Provinces ¹	46	55	232	384	717	382,682	1,290,394	1,673,076
Canada	588	318	3,238	2,125	6,267	3,545,904	11,491,635	15,037,539
1955								
Quebec	269	153	1,587	776	2,785	1,825,076	5,515,748	7,340,824
Ontario	238	121	1,588	1,153	3,100	1,335,740	6,206,345	7,542,085
Other Provinces ²	46	55	249	396	748	384,053	1,255,740	1,639,793
Canada	553	329	3,424	2,327	6,633	3,544,869	12,977,833	16,522,702

1. Includes one establishment in Newfoundland, two in Nova Scotia, six in New Brunswick, three in Manitoba, and four in British Columbia.

2. Includes one establishment in Newfoundland, three in Nova Scotia, six in New Brunswick, three in Manitoba, and four in British Columbia.

TABLE 20. Monthly Employment of Production Workers, 1954 and 1955

	1954			1955		
	Male	Female	Total	Male	Female	Total
	Number					
January	3,255	2,281	5,536	3,278	2,287	5,565
February	3,191	2,195	5,386	3,342	2,340	5,682
March	3,060	2,128	5,188	3,346	2,363	5,709
April	3,061	2,049	5,110	3,369	2,268	5,637
May	3,057	2,026	5,083	3,339	2,272	5,611
June	3,154	2,053	5,207	3,432	2,322	5,754
July	3,225	2,052	5,277	3,434	2,284	5,718
August	3,288	2,077	5,365	3,484	2,287	5,771
September	3,279	2,129	5,408	3,525	2,341	5,866
October	3,295	2,133	5,428	3,523	2,380	5,903
November	3,257	2,135	5,392	3,487	2,357	5,844
December	3,207	2,158	5,365	3,422	2,369	5,791
Monthly average	3,236	2,125	5,361	3,424	2,327	5,751

SECTION III

The Wool Yarn Industry, 1955

Products having a value i.o.b. plant of \$31,529,947 were shipped from the factories of the wool yarn industry in 1955. This compares with the 1954 figure of \$29,245,524 and represents an increase of 7.8 per cent. Inventory holdings of finished goods at plant and plant warehouses were reduced from \$1,806,046 at the beginning of the year to \$1,600,197 at the end. Adjusting the value of shipments by this \$205,849 reduction in finished goods inventory gives \$31,324,098 as the value of production, an amount 7.9 per cent above the \$29,027,462 worth of production reported a year earlier.

Employment in 1955, however, failed to equal that of 1954, the average monthly employment in the two years being 2,937 and 2,988, respectively. Salary and wage payments, on the other hand, were up slightly to \$7,080,950 in the later year from \$6,962,632 in the earlier. The cost of materials consumed in manufacturing was \$19,639,928 in 1955

compared with \$18,407,241 in 1954, an increase of 6.7 per cent.

Establishments numbered 44, five less than the year before. Ontario with 21 establishments accounted for 79 per cent of the value of shipments and 75 per cent of employment. The remaining mills were distributed by provinces as follows: 18 in Quebec, 3 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 set up separately for this industry. Details of these for the wool textile industries as a whole are to be found in Tables 5 and 8 of this Report.

TABLE 21. Principal Statistics, 1929 to 1955

Year and province	Estab- lishments	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		\$	\$	\$	\$	\$
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	2,362	1,642,733	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	6,590,796	3,800,825	10,620,241
1938	31	2,625	1,957,600	207,058	5,011,986	3,214,437	8,433,481
1939	33	2,659	2,152,207	218,903	5,344,598	4,012,673	9,576,174
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	20,206,649
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	7,442,820	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	419,978	17,469,930	12,667,257	30,577,183
1948	58	4,840	6,229,614	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	7,887,316	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	3,565	8,304,524	529,364	22,816,140	12,685,047 ²	36,030,551
1954							
Canada	49	2,968	6,962,632	496,258	18,407,241	10,123,963	29,245,524
Prince Edward Island	1	60	110,542	7,624	83,544	204,060	293,703
Nova Scotia	1						
New Brunswick	4						
Quebec	19	732	1,630,500	127,091	4,343,548	2,658,161	7,175,124
Ontario	24	2,196	5,221,590	361,543	13,980,149	7,261,742	21,776,697
1955							
Canada	44	2,937	7,080,950	515,302	19,639,928	11,168,868	31,529,947
Prince Edward Island	2	47	83,322	8,173	42,798	173,023	222,995
New Brunswick	3						
Quebec	18	698	1,698,713	133,282	3,888,014	2,248,069	6,317,285
Ontario	21	2,192	5,298,915	373,847	15,709,116	8,747,776	24,969,667

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

2. 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 22. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening ² :				
Quebec	1,045,048	246,889	135,659	1,427,596
Ontario	2,627,751	1,608,086	1,651,751	5,887,588
Prince Edward Island and New Brunswick	28,182	—	18,636	46,818
Canada	3,700,981	1,854,975	1,806,046	7,362,002
Closing:				
Quebec	927,585	160,880	87,739	1,176,204
Ontario	2,565,876	1,694,654	1,492,623	5,753,353
Prince Edward Island and New Brunswick	29,444	—	19,635	49,079
Canada	3,522,905	1,855,534	1,600,197	6,978,636

1. Book value of all manufacturing inventories held at plant and plant warehouses.

2. The opening inventory for 1955 differs from the closing inventory published for 1954 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1955.

TABLE 23. Comparison of Principal Statistics, 1954 and 1955

Items	1954	1955	+ Increase - Decrease
Establishments reporting	No. 49	44	- 5
Supervisory and office employees:			
Total	No. 402	423	+ 21
Male	238	276	+ 36
Female	164	147	- 17
Total salaries	\$ 1,460,004	1,603,874	+ 143,870
Production workers:			
Monthly average	No. 2,586	2,514	- 72
Male	1,223	1,187	- 36
Female	1,363	1,327	- 36
Total wages	\$ 5,502,628	5,477,076	- 25,552
Cost of fuel and electricity	\$ 496,258	515,302	+ 19,044
Cost of materials used	\$ 18,407,241	19,839,928	+ 1,232,687
Value of factory shipments	\$ 29,245,524	31,529,947	+ 2,284,423

TABLE 24. Employees and their Earnings, by Provinces, 1954 and 1955

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
1954	No.	No.	No.	No.	No.	\$	\$	\$
Prince Edward Island	8	2	27	23	60	32,482	78,060	110,542
Nova Scotia								
New Brunswick								
Quebec	73	20	436	203	732	320,675	1,309,825	1,630,500
Ontario	157	142	760	1,137	2,196	1,108,847	4,114,743	5,221,590
Canada	238	164	1,223	1,363	2,986	1,460,004	5,502,628	6,962,632
1955	No.	No.	No.	No.	No.	\$	\$	\$
Prince Edward Island	12	2	18	15	47	37,975	45,347	83,322
New Brunswick								
Quebec								
Ontario	192	126	766	1,108	2,192	1,271,535	4,027,380	5,298,915
Canada	276	147	1,187	1,327	2,937	1,603,874	5,477,076	7,080,950

TABLE 25. Monthly Employment of Production Workers, 1954 and 1955

	1954			1955		
	Male	Female	Total	Male	Female	Total
	Number					
January	1,281	1,323	2,604	1,181	1,271	2,452
February	1,218	1,327	2,545	1,176	1,282	2,458
March	1,182	1,293	2,455	998	1,270	2,268
April	1,188	1,301	2,489	1,012	1,192	2,204
May	1,188	1,284	2,452	1,004	1,191	2,195
June	1,189	1,287	2,476	1,021	1,241	2,262
July	1,160	1,293	2,453	1,213	1,242	2,455
August	1,200	1,410	2,610	1,274	1,364	2,638
September	1,255	1,467	2,722	1,318	1,472	2,790
October	1,282	1,523	2,805	1,333	1,499	2,832
November	1,301	1,477	2,778	1,347	1,441	2,788
December	1,230	1,358	2,588	1,318	1,419	2,737
Monthly average	1,223	1,363	2,586	1,187	1,327	2,514

SECTION IV

The Carpet, Mat and Rug Industry, 1955

Factory shipments by this industry in 1955 had a total value f.o.b. factory of \$15,587,015. This figure represents an increase of \$1,289,079 or 9 per cent over the \$14,297,936 worth of goods shipped in the previous year. The increase in the value of production was, however, considerably less. Allowing for a \$386,415 decrease in the value of finished goods inventory held at plant and plant warehouses during the year results in a value of production in 1955 of \$15,200,600, only 3.2 per cent above the \$14,724,691 worth of production in 1954. Employment was up slightly from 1,491 in 1954 to 1,527 in 1955 as was also payroll which rose from \$4,155,185 to \$4,253,066. The cost of materials used amounted to \$7,726,179 in the later year compared with \$6,788,923 in the earlier, an increase of 13.8 per cent.

The industry was comprised of 18 establishments in 1955 distributed provincially as follows:

Ontario, 11; Quebec, 4; Manitoba, 2; British Columbia, 1. Ontario dominates the industry and in the year under review accounted for 84 per cent of factory shipments and 85 per cent of employment.

The output of this industry is almost entirely comprised of carpets, mats and rugs. In 1955 shipments of these commodities totalled \$15,122,502, the balance of \$464,513 consisting of various sundry items. Yarns of wool, cotton, jute, etc. represent the main material used by the industry. The consumption of these in 1955 was reported as costing \$5,333,516. Raw wool usage amounted to \$1,182,125. An assortment of materials accounted for the balance. For further details of shipments and materials for the wool textile industries as a whole reference should be made to Tables 5 and 8 of this Report.

TABLE 26. Principal Statistics, Representative Years, 1929 to 1955

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 ³
	Number		\$	\$	\$	\$	\$
1929.....	22	1,293	1,463,685	89,710	2,559,680	2,785,165	5,434,555
1932.....	22	946	858,264	64,078	774,857	1,270,391	2,109,326
1935.....	24	1,076	1,036,696	105,453	1,430,894	1,853,652	3,389,999
1936.....	26	1,221	1,220,631	115,730	1,782,796	2,234,799	4,133,325
1937.....	21	1,370	1,394,602	141,265	2,631,844	2,592,467	5,365,578
1938.....	18	1,252	1,191,305	122,362	1,764,821	1,848,844	3,736,027
1939.....	18	1,295	1,331,546	135,049	1,716,354	2,498,057	4,349,460
1940.....	17	1,278	1,533,932	105,263	2,318,468	2,815,199	5,238,930
1941.....	20	1,481	1,807,614	118,020	2,888,194	3,673,379	6,679,593
1942.....	17	1,353	1,854,903	124,366	2,969,873	3,406,589	6,500,828
1943.....	17	1,168	1,698,117	121,940	2,553,349	3,088,636	5,763,925
1944.....	16	1,058	1,875,993	118,271	2,472,925	2,688,746	5,279,942
1945.....	17	1,091	1,657,306	105,174	2,400,230	2,702,322	5,207,726
1946.....	20	1,250	2,048,979	123,658	2,940,500	3,396,304	6,480,462
1947.....	20	1,347	2,440,090	159,013	3,970,501	4,694,743	8,824,257
1948.....	18	1,541	3,132,954	178,198	5,604,344	6,007,100	11,789,642
1949.....	23	1,741	3,821,714	216,439	6,482,467	7,922,363	14,621,269
1950.....	21	1,856	3,818,724	244,868	7,506,690	7,737,447	15,488,975
1951.....	22	1,455	3,698,615	316,574	8,769,831	7,227,333	16,313,738
1952.....	21	1,549	3,893,911	299,365	6,848,325	6,279,589	13,427,279
1953.....	20	1,563	4,088,553	264,411	7,324,225	6,355,313 ⁴	13,943,949
1954							
Canada.....	21	1,491	4,155,185	263,646	6,788,923	7,672,122	14,297,936
Ontario.....	13	1,278	3,709,160	226,531	5,755,322	6,561,124	12,283,299
Quebec.....	4	162	325,178	28,245	925,821	902,744	1,699,525
Other Provinces ¹	4	51	120,847	8,870	107,780	208,254	315,112
1955							
Canada.....	18	1,527	4,253,066	281,665	7,726,179	7,192,756	15,587,015
Ontario.....	11	1,295	3,718,728	238,614	6,427,482	6,172,685	13,114,302
Quebec.....	4	193	433,416	33,867	1,198,505	838,209	2,172,475
Other Provinces ²	3	39	100,922	9,184	100,192	181,862	300,238

1. Other Provinces include: New Brunswick, 1 establishment; Manitoba, 2 establishments; British Columbia, 1 establishment.

2. Other Provinces include: Manitoba, 2 establishments; British Columbia, 1 establishment.

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

4. 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 27. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening ² :				
Ontario	2,261,518	1,427,541	2,044,424	5,733,483
Quebec	242,642	83,053	415,558	721,253
Other Provinces	33,438	9,831	36,152	79,221
Canada	2,537,598	1,500,225	2,496,134	6,533,957
Closing:				
Ontario	2,448,784	1,531,009	1,788,903	5,768,696
Quebec	261,353	84,832	313,664	659,849
Other Provinces	32,283	6,293	27,152	65,728
Canada	2,742,420	1,622,134	2,109,719	6,474,273

1. Book value of all manufacturing inventories held at plant and plant warehouses.

2. The opening inventory for 1955 differs from the closing inventory published for 1954 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1955.

TABLE 28. Comparison of Principal Statistics, 1954 and 1955

Items	1954	1955	+ Increase - Decrease
Establishments reporting	No. 21	18	- 3
Supervisory and office employees:			
Total	No. 234	257	+ 23
Male	" 148	164	+ 18
Female	" 88	93	+ 5
Total salaries	\$ 948,303	933,232	- 15,071
Production workers:			
Monthly average	No. 1,257	1,270	+ 13
Male	" 816	837	+ 21
Female	" 441	433	- 8
Total wages	\$ 3,206,882	3,319,834	+ 112,952
Cost of fuel and electricity	\$ 263,646	281,665	+ 18,019
Cost of materials used	\$ 6,788,923	7,726,179	+ 937,256
Value of factory shipments	\$ 14,297,936	15,587,015	+ 1,289,079

TABLE 29. Employees and their Earnings, by Provinces, 1954 and 1955

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
1954	No.	No.	No.	No.	No.	\$	\$	\$
Ontario	122	69	717	370	1,278	821,648	2,887,514	3,709,160
Quebec	17	15	67	63	162	90,963	234,215	325,178
Other Provinces	7	4	32	8	51	35,694	85,153	120,847
Canada	146	88	816	441	1,491	948,303	3,206,882	4,155,185
1955								
Ontario	138	71	731	355	1,295	783,517	2,935,211	3,718,728
Quebec	21	18	83	71	193	122,304	311,112	433,416
Other Provinces ²	5	4	23	7	39	27,411	73,511	100,922
Canada	164	93	837	433	1,527	933,232	3,319,834	4,253,066

1. Includes one establishment in New Brunswick, two in Manitoba and one in British Columbia.

2. Includes two establishments in Manitoba and one in British Columbia.

TABLE 30. Monthly Employment of Production Workers, 1954 and 1955

	1954			1955		
	Male	Female	Total	Male	Female	Total
	Number					
January	869	475	1,344	780	466	1,246
February	886	480	1,366	802	450	1,252
March	878	473	1,351	807	434	1,241
April	868	452	1,320	832	404	1,236
May	860	415	1,275	833	395	1,228
June	802	445	1,247	855	389	1,244
July	798	382	1,180	835	372	1,207
August	724	418	1,142	834	399	1,233
September	740	427	1,167	841	459	1,300
October	759	409	1,168	859	467	1,326
November	796	451	1,247	867	487	1,354
December	803	457	1,260	890	466	1,356
Monthly average	816	441	1,257	837	433	1,270

SECTION V

The Miscellaneous Wool Goods Industry, 1955

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 paper-maker's felts, pressed felts, punched felts, re-worked or processed wool, wool tops and pulled wool.

The total value of factory shipments in the miscellaneous wool goods industry in 1955 was \$33,020,133, up 12.5 per cent over the preceding year's \$29,356,726. Taking into consideration a decrease during the year of \$96,761 in finished goods inventory, gross value of production was \$32,923,372 or 13.2 per cent higher than the \$29,083,689 worth of goods produced in 1954. The industry furnished employment to 2,227 persons, 5.2 per cent more than in the previous year and salary and wage payments at \$6,873,072 were up 8

per cent. The materials used in manufacture cost \$17,985,902 in 1955 compared with \$16,099,720 in 1954, an increase of 11.7 per cent.

Shipments of paper-makers felts by the industry totalled 3,314,057 pounds valued at \$9,785,482 compared with the 2,868,371 pounds worth \$8,437,899 shipped in 1954. Other felts, all kinds, had a selling value of \$5,418,646 as against \$4,642,946 a year earlier. The leading material was raw wool of which 7,925,026 pounds (clean basis) costing \$7,179,510 were consumed compared with 6,523,545 pounds costing \$6,979,786 in 1954. Rags, clippings, etc. used totalled 16,062,860 pounds worth \$2,753,421 as against 16,848,956 pounds worth \$2,319,367 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 31. Principal Statistics, Representative Years, 1929 to 1955

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 ¹
	Number		\$	\$	\$	\$	\$
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	10,899,328	7,080,260	18,037,369
1943	35	2,046	3,014,806	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	17,034,083
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	36	2,241	4,154,253	353,112	10,922,536	8,854,733	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	11,732,880	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 ³	31,453,040

TABLE 31. Principal Statistics, Representative Years, 1929 to 1955 - Concluded

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 ¹
	Number		\$	\$	\$	\$	\$
1954							
Canada	39	2, 116	6, 364, 856	400, 020	16, 099, 720	12, 583, 949	29, 356, 726
Ontario	28	1, 228	3, 919, 483	258, 077	10, 732, 118	6, 897, 482	18, 231, 422
Quebec	8	872	2, 408, 958	137, 902	5, 173, 870	5, 644, 483	10, 923, 183
Other provinces ²	3	18	36, 415	4, 041	193, 732	41, 984	202, 121
1955							
Canada	37	2, 227	6, 873, 072	456, 247	17, 985, 902	14, 479, 223	33, 020, 133
Ontario	27	1, 295	4, 177, 125	287, 216	11, 111, 821	7, 805, 120	19, 335, 796
Quebec	7	918	2, 670, 745	168, 335	6, 758, 021	6, 617, 558	13, 472, 518
Other provinces ²	3	14	25, 202	2, 696	118, 060	56, 545	211, 819

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

2. Includes Nova Scotia and British Columbia.

3. 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 32. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening ² :				
Ontario	2, 599, 255	533, 004	1, 257, 599	4, 389, 858
Quebec	2, 478, 618	492, 654	557, 036	3, 528, 308
Other Provinces	997	—	59, 255	60, 252
Canada	5, 078, 870	1, 025, 658	1, 873, 890	7, 978, 418
Closing:				
Ontario	2, 570, 938	617, 546	1, 125, 960	4, 314, 444
Quebec	2, 923, 698	610, 056	826, 432	4, 160, 186
Other Provinces	1, 006	—	24, 737	25, 743
Canada	5, 495, 642	1, 227, 602	1, 777, 129	8, 500, 373

1. Book value of all manufacturing inventories held at plant and plant warehouses.

2. The opening inventory for 1955 differs from the closing inventory published for 1954 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1955.

TABLE 33. Comparison of Principal Statistics, 1954 and 1955

Items	1954	1955	+ Increase - Decrease
Establishments reporting	No. 39	37	- 2
Supervisory and office employees:			
Total	No. 318	322	+ 4
Male	222	241	+ 19
Female	96	81	- 15
Total salaries	\$ 1, 664, 278	1, 722, 002	+ 57, 724
Production workers:			
Monthly average	No. 1, 798	1, 905	+ 107
Male	1, 388	1, 479	+ 91
Female	410	426	+ 18
Total wages	\$ 4, 700, 578	5, 151, 070	+ 450, 492
Cost of fuel and electricity	\$ 400, 020	458, 247	+ 58, 227
Cost of materials used	\$ 16, 099, 720	17, 985, 902	+ 1, 886, 182
Value of factory shipments	\$ 29, 356, 726	33, 020, 133	+ 3, 663, 407

THE TEXTILE INDUSTRIES

TABLE 34. Employees and their Earnings, by Provinces, 1954 and 1955

	Average number					Earnings		
	Supervisory and office employees		Production workers		Total	Supervisory and office employees	Production workers	Total
	Male	Female	Male	Female				
	No.	No.	No.	No.	No.	\$	\$	\$
1954								
Ontario	149	70	781	226	1,226	1,208,075	2,711,408	3,919,483
Quebec	66	26	596	184	872	445,911	1,963,047	2,408,958
Other provinces ¹	7	—	11	—	18	10,292	26,123	36,415
Canada	222	96	1,388	410	2,116	1,664,278	4,700,578	6,364,856
1955								
Ontario	163	53	845	234	1,295	1,212,425	2,964,700	4,177,125
Quebec	72	28	626	192	918	502,139	2,168,606	2,670,745
Other provinces ¹	6	—	8	—	14	7,438	17,764	25,202
Canada	241	81	1,479	426	2,227	1,722,002	5,151,070	6,873,072

1. Includes one establishment in Nova Scotia, and two in British Columbia.

TABLE 35. Monthly Employment of Production Workers, 1954 and 1955

	1954			1955		
	Male	Female	Total	Male	Female	Total
	Number					
January	1,333	396	1,729	1,432	405	1,837
February	1,365	390	1,755	1,454	407	1,861
March	1,311	384	1,695	1,440	415	1,855
April	1,346	393	1,739	1,419	418	1,837
May	1,388	396	1,784	1,445	420	1,865
June	1,393	434	1,827	1,478	433	1,911
July	1,376	415	1,791	1,473	423	1,896
August	1,423	423	1,846	1,515	430	1,945
September	1,446	415	1,861	1,512	429	1,941
October	1,406	408	1,814	1,532	439	1,971
November	1,398	417	1,815	1,524	435	1,959
December	1,467	420	1,887	1,503	438	1,941
Monthly average	1,388	410	1,798	1,479	426	1,905

APPENDIX

Directory of Firms in the Wool Textiles Industries, 1955

Name of Firm	Location
Firms Engaged in Manufacture of Wool Cloth, 1955	
Newfoundland:	
Riverside Woollen Mills, The	MacKinson's C. Bay
Nova Scotia:	
Lewis & Sons Ltd., J.	Truro
Nova Scotia Tartan Ltd.	389 Barrington St., Halifax
Textila Limited	Truro
New Brunswick:	
Charlotte Country Cottage Craft	St. Andrews
Copp Woollen Mills Ltd.	Port Elgin
Humphrey & Son Ltd., J. A.	Humphrey's
Loomcrofters, The	Gagetown
Madawaska Weavers Ltd.	St. Leonard
St. Andrews Woollens	St. Andrews

Directory of Firms in the Wool Textiles Industries, 1955 - Continued

Name of Firm	Location
Firms Engaged in Manufacture of Wool Cloth, 1955 - Concluded	
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
Duval & Raymond Earg.	Princeville
Eastern Woollen & Worsted Mills Ltd.	Richelieu
Fawcett & Grant Ltd.	Huntingdon
Fibro Wool Weaving Mill	122 Evans St., Montreal
Glenor Textiles Reg'd	St-Bruno de Guigues
Hirsch, Lillian Reg'd	114 St. Catherine St. W., Montreal
Huntingdon Woollen Mills Ltd.	Huntingdon
Joliette Worsted Co., Ltd.	709 St. Thomas St., Joliette
La Filature de l'Isle-Verte	Isle-Verte
La Filature de l'Abitibi Inc.	Amos
Le Moulin Blanc Enrg.	La Guadeloupe
Leach Textiles Ltd.	Lorne Ave., Huntingdon
Levasseur, Conrad	St-Elieuthère
Little Shop Inc.	Pointe-au-Pic
Maple Leaf Textiles Ltd.	3355 Lafontaine St., Montreal
Méthot & Frère Ltée.	Cap-St-Ignace
Montrose Worsted Mills Inc.	440 Ontario St. W., Granby
Paton Manufacturing Co., Ltd.	19 Belvédère St. N., Sherbrooke
Pik Mills Ltd.	275 St-Sacrement Ave., Quebec
Sheard & Co. Ltd., George	Coaticook
St. George Woollen Mills Ltd.	St. George, Co. Beauce
St. Johns Textile Mills Ltd.	145 Cousins St., St. Johns
Textile Ste-Anne Ltée.	Rigaud
Textile Weavers Limited / Textile Salss Ltd.	Grand'Mère
Warwick Woollen Mills Ltd.	Warwick
Ontario:	
Arad Textiles Co. Ltd.	239 Sorauren Ave., Toronto
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.	Simcoe
Campbellford Cloth Co. Ltd., The	Campbellford
Canada Hair Cloth Ltd.	198 St. Paul St., St. Catharines
Collie Woollen Mills Ltd.	Appleton
Dominion Woollens & Worsted's Ltd.	Hespeler
Downs, Coulter & Co. (Canada) Ltd.	107 Wragge St., Trenton
Fromm Bros. Ltd.	453 Dundas St., Galt
Globe Mills Ltd.	Meaford
Hield Brothers Limited	Kingston
Imperial Cloth Co.	Kincardine
Lester & Burton Ltd.	251 Sorauren Ave., Toronto
Lindsay Woollen Mill Ltd.	95 William St. N., Lindsay
Paris Winney Mills Co. Ltd., The	Paris
Pattinson & Co. Ltd., Geo.	498 Eagle St., Preston
Rosamond Woollen Co., Ltd.	Mary St., Almonte
Slingsby Mfg. Co. Ltd.,	268 Grand River Ave., Brantford
Strathroy Woollen Mill Limited, The	Strathroy
Tayside Textiles Ltd.	Perth
Watchorn & Co. Ltd.	Merrickville
Manitoba:	
Custom Woollen Mills	Sifton
Brandon Woollen Mills Co. Ltd.	8th & Assiniboine, Brandon
Fairfield & Sons Limited	St. James
British Columbia:	
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
Firms Engaged in Manufacture of Wool Yarns, 1955	
Prince Edward Island:	
Condon & Sons, Wm.	65 Queen St., Charlottetown
MacAusland & Sons, F.	Bloomfield

Directory of Firms in the Wool Textiles Industries, 1955 - Continued

Name of Firm	Location
Firms Engaged in Manufacture of Wool Yarns, 1955 - Concluded	
New Brunswick:	
Acadia Woollen Mills	St. Joseph
Brown's Woollen Mills	South Nelson
St. Anthony Woollen Mills Reg'd.	St. Anthony
Quebec:	
Demetre, Sault & Ciriex (Canada) Ltd.	145 Cousins St., St-Jean
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 Enrg.	St-Charles
La Filature St-Charles-de-Caplan Enrg.	St-Charles-de-Caplan
Les Textiles du Grand Moulin Inc.	R.R. 2 St. Pascal
Marak Textile Mill & Product	2035 Desjardins St., Montreal
Service de Filature de laine	40, rue Bellerive, Cap-de-la-Madeleine
Penmans Limited	Girouard St., St. Hyacinthe
Rock & Frère Enrg.	Nicolet
Spinners Limited	Huntingdon
St-Côme Woollens & Worsted Ltd.	St-Come de Beauce
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
Ontario:	
Acme Mendings	311 Ellerslie Ave., Willowdale
Alton woollen Mills	Alton
Bancroft Woollen Mills	Bancroft
Botany Dryspinners Reg'd.	Kincardine
Brinton-Peterborough Carpet Co. Ltd.	Box 665, Peterborough
Canadian Worsted Mfg. Ltd.	145 Yonge St., Toronto
Dominion Woollens & Worsteds Limited	McDonnell St., Peterborough
Fenelon Botany Spinners Company Limited	Fenelon Falls
Harding Yarns Limited	83 Neeve St., Guelph
Holdroyd & Son, H.	97 Pelham Ave. W., Toronto
Knitters Limited	Logie St., Lindsay
Model Knitting Mills	179 John St., Toronto
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
Spinrite 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
Firms Engaged in Manufacture of Carpets, Mats and Rugs, 1955	
Quebec:	
Blackwood Morton & Sons (Canada) Ltd.	Ste-Thérèse-de-Blainville
Levis Textile Ltd.	Levis
Peerless Rug Co. Ltd.	Actonville
Peeters Textile Mills Ltd., The	225 St. Charles, Granby
Ontario:	
Brinton-Peterborough Carpet Co. Ltd.	Peterborough
Cobourg Matting & Carpet Co. Ltd.	180 Tremaine St., Cobourg
Continental Rug Co. Limited	680 King St. W., Toronto
De Luxe Stair Cushion Ltd.	40 Danforth P'd., Toronto
Eagle Rug Co.	137 First Ave., Simcoe
Empire Rug Mills Limited	Frank St., St. Catharines
Hamilton Rug Works	188½ Market St., Hamilton
Harding Carpets Limited	Morrell St., Brantford
Niagara Rug Co.	580 Victoria Ave., Niagara Falls
Toronto Carpet Mfg. Company Limited	1179 King St. W., Toronto
Valu-Mat Co.	North Division Rd., Kingsville
Manitoba:	
Capital Carpet Co.	701 Wellington Ave., Winnipeg
Rainbow Rug Co.	187 Sutherland Ave., Winnipeg
British Columbia:	
Columbia Carpet Co. Ltd.	25 Montreal St., Victoria

Directory of Firms in the Wool Textiles Industries, 1955 - Concluded

Name of Firm	Location
Firms Engaged in Manufacture of Miscellaneous Wool Goods, 1955	
Nova Scotia:	
Colonial Hide Company	Windsor
Quebec:	
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. Johns
Lebeau Combing Mills	St-Pie
Standard Felt Products Limited	705 Bourget St., Montreal
Liberty Wool Stock Co. Ltd. The	50 Queen St., Montreal
Ontario:	
Almac Felt Mfg. Co.	120 Don Roadway W., Toronto
Blyth Woollen Mills	Blyth
Brantford Wool Stock Company, The	31 Jarvis St., Brantford
Canada Packers Limited	Ft. of Strachan Ave., Toronto
Canadian Wool Co. Ltd., The	25 Adelaide St. W., Toronto
Code Felt & Knitting Co. Ltd., The	Perth
Cotton Felts Ltd.	257 Niagara St., Toronto
Dominion Rubber Company Limited	84 Margaret Ave., Kitchener
Empire Wool Stock Co.	51 Stuart St. W., Hamilton
Gazer Mill Stock Supplies, Wm.	112 Grey St., Brantford
General Wool Stock Company	35 Wabash Ave., Toronto
Godfrey Limited, S.	49 Front St. E., Toronto
Granatstein & Son Ltd., M.	488 Wellington St. W., Toronto
Hands & Company	31 St. Patrick St., Toronto
Hime & Co. Ltd. B.A.	1 Wiltshire Ave., Toronto
Homuth Sons Limited, Otto	358 Eagle St., Preston
Kenwood Mills Limited	William St., Arnprior
Lalor & Co. Ltd., John M.	610 Eastern Ave., Toronto
Porritt & Spencer (Canada) Ltd.	240 Lottridge 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 Clayton Rd., Weston
Wagman & Co. Ltd., E.	77 St. Patrick St., Toronto
Wiltshire Wool Stock Ltd.	3 Sherbourne St., Toronto
Wool Combing Corporation of Canada Limited	Acton (Head Office) 25 Adelaide St. W., Toronto
Wool Combing Corporation of Canada Limited	Galt (Head Office) 25 Adelaide St. W., Toronto
Yorkshire Wool Stock Mill	Almonte
British Columbia:	
Birkland Bros.	3573 Main St., Vancouver
Bissinger & Co.	365 W. 2nd. Ave., Vancouver

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