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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
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REPORT
ON THE
WOOLLEN TEXTILE INDUSTRIES
IN
CANADA
1932

INCLUDING -

1. Woollen Cloths
2. Woollen Yarns
3. Carpets, Mats and Rugs
4. Woollen Goods, n.e.s.

Published by Authority of the HON. H. H. STEVENS, M. P.,
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NOTE.— The statistics published in this report include only the statistics of such manufacturing establishments whose principal products are woollen articles, or articles with wool as their chief component material. Statistics for specific products are, therefore, not to be regarded as complete, for similar products are also to be found as secondary ones in other industries.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES DIVISION
OTTAWA - CANADA

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THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

This industry is divided into four sections — (1) woollen cloth, (2) woollen yarns, (3) carpets, mats and rugs, and (4) woollen goods, n. e. s. which comprises all manufactured articles, the chief component of which is wool and which cannot be properly classified under sections 1, 2 and 3.

The number of establishments to report their operations in 1932 was 130, an increase of four over the preceding year. The provincial distribution of these establishments is shown by industries in table 1 of this report.

With the exception of the number of employees engaged in this industry, every phase of manufacturing operations showed a decline in 1932 in comparison with 1931. Employment was furnished to 8,536 persons in 1932, an increase of 378 or 4.7 per cent over 1931. The gross value of production of the four sections was \$23,301,015, a decrease of \$2,155,022 or 8.5 per cent. The amount of capital investment, \$42,539,722, dropped \$546,952 or 1.3 per cent. Salaries and wages paid totalled \$7,121,340, \$304,295 or 4.1 per cent less than in 1931. The cost of all materials used was \$10,776,770, a decrease of \$715,157 or 6.2 per cent, while the value added by manufacture, \$12,524,245, declined by \$1,439,865 or 10.3 per cent. These variations in 1932 as compared with 1931 are shown in the following table by the different industries.

	Woollen Cloth	Woollen Yarn	Carpets, Mats and Rugs	Woollen Goods, N.E.S.	Total Woollen Group
Capital invested \$	- 921,312	/ 1,424,284	- 552,505	- 497,419	- 546,952
Employees No.	/ 413	/ 205	- 174	.. 66	/ 378
Salaries and wages \$	- 14,713	/ 87,577	- 333,201	- 43,958	- 304,295
Cost of materials used. \$	- 92,414	/ 201,791	- 553,563	- 455,799	- 715,157
Gross value of production \$	/ 22,263	/ 45,270	- 1,409,185	- 813,370	- 2,155,022
Value added by manufacture \$	- 70,151	- 156,521	- 855,622	- 357,571	- 1,439,865

From the foregoing table it will be observed that practically all the loss occurred in the carpets, mats and rugs and woollen goods, n.e.s. industries. Woollen cloth and yarns not only held their own but made some small gains over their 1931 operations.

The following table shows the percentage distribution of the principal statistics of the woollen textile group, by provinces, and it will be noted that the greater proportion of the industry is located in the province of Ontario.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Provinces	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Nova Scotia and Prince Edward Island .	.3	.9	.7	.4	.5	.6
New Brunswick	1.4	1.4	1.3	.8	1.2	1.4
Quebec	20.0	19.3	17.4	19.5	19.5	19.5
Ontario	77.0	77.2	79.3	77.5	77.6	77.5
Manitoba and Alberta ..	.2	.4	.4	.7	.2	.2
British Columbia	1.1	.8	.9	1.1	1.0	.8
CANADA	100.0	100.0	100.0	100.0	100.0	100.0

In order that production and materials used might be shown in as great detail as possible, combined tables covering both of these items have been compiled for the four sections. With the exception of woollen cloths, no other detailed tables of products or materials used is shown in the report.

The combined gross value of production in 1932 totalled \$23,301,015 against a value of \$25,456,037 in 1931. The various items comprising these totals are shown in detail in table 4.

The cost of all materials used in 1932 was \$10,776,770 against a corresponding value of \$11,491,927 in 1931 and the individual items are shown in table 5 for both years.

Imports of wool and its manufactures declined from \$20,261,011 in 1931 to \$16,213,759 in 1932. The principal source of supply was the United Kingdom from which our purchases were valued at \$15,193,497 in 1931 and \$12,990,565 in 1932.

Exports were relatively small, amounting to only \$872,403 in 1932 against a value of \$1,271,811 in 1931. The principal items of export were greasy wool and felt manufactures which together accounted for \$761,414 in 1932 and \$1,071,795 in 1931.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 1. - Location of Mills in Woollen Textile Group of Industries, 1932.

Provinces	Woollen Cloth Mills		Woollen Yarn Mills		Carpets, Mats and Rugs		Woollen Goods, N.E.S./		All Woollen Textile Mills	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
CANADA	54	55	28	29	21	22	23	24	126	130
Prince Edward Island	1	1	-	-	-	-	-	-	1	1
Nova Scotia	1	1	3	3	1	1	1	1	6	6
New Brunswick	1	1	5	5	1	1	-	-	7	7
Quebec	14	15	3	3	1	1	5	4	21	23
Ontario	34	34	16	17	14	14	18	18	82	83
Prairie Provinces	1	1	-	-	3	4	-	-	4	5
British Columbia	2	2	1	1	1	1	1	1	5	5

/ Woollen 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 Woollen Textile Group of Industries, 1924-1932.

Year	Estab-lish-ments Report-ing	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1924	126	45,124,528	8,164	7,097,261	17,325,209	30,175,136	12,849,927
1925	119	42,315,208	7,800	6,911,970	18,776,667	31,250,200	12,473,533
1926	116	41,184,601	8,019	6,939,144	17,204,586	31,401,222	14,196,636
1927	114	42,032,864	7,958	7,128,274	17,079,628	31,212,842	14,133,214
1928	120	41,533,322	8,247	7,684,079	19,925,850	34,687,290	14,761,440
1929	119	42,843,217	8,404	7,847,801	19,102,324	35,179,599	16,077,275
1930	116	42,481,432	7,710	6,812,507	14,081,329	27,437,530	13,415,701
1931	126	43,086,674	8,208	7,425,635	11,491,927	25,456,037	13,964,110
1932	130	42,559,722	8,586	7,121,340	10,776,770	23,301,015	12,524,245

WOOLLEN TEXTILE GROUP, 1932.

Woollen cloth ...	55	21,105,744	4,990	4,165,731	6,311,800	13,127,796	6,815,996
Woollen yarn	29	7,706,249	1,755	1,210,169	2,411,436	4,593,019	2,181,583
Carpets, mats and rugs	22	6,692,909	946	858,264	774,857	2,109,326	1,334,469
Woollen goods, n.e.s.	24	7,034,820	895	887,176	1,278,677	3,470,874	2,192,197

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 3. - Comparison of Principal Statistics of Woollen Textile Group of Industries, 1931 and 1932.

Items		1 9 3 1	1 9 3 2	±	Increase - Decrease
Establishments reporting	No.	126	130	+	4
Capital invested	\$	43,086,674	42,539,722	-	546,952
Employees on salaries -					
Total	No.	824	798	-	26
Male	No.	629	608	-	21
Female	No.	195	190	-	5
Salaries	\$	1,729,524	1,621,402	-	108,122
Employees on wages -					
Monthly average	No.	7,384	7,788	+	404
Male	No.	4,143	4,496	+	353
Female	No.	3,241	3,292	+	51
Total wages	\$	5,696,111	5,499,938	-	196,173
Power equipment -					
Units	No.	2,165	2,292	+	127
Horse-power capacity	H.P.	26,795	27,876	+	1,081
Cost of fuel and electricity	\$	648,965	698,295	+	49,330
Cost of materials used	\$	11,491,927	10,776,770	-	715,157
Gross value of production	\$	25,456,037	23,301,015	-	2,155,022
Value added by manufacture	\$	13,964,110	12,524,245	-	1,439,865

Table 4. - Total Production in the Woollen Textile Group, 1931 and 1932.

		1 9 3 1		1 9 3 2	
Principal Products	Unit of Measure	Quantity	Selling Value at Factory \$	Quantity	Selling Value at Factory \$
SUITINGS, DRESS GOODS, OVER- COATINGS AND CLOAKINGS -					
All wool, woollen	Yard	3,211,418	3,956,064	5,061,557	4,847,853
All wool, worsted	"	2,135,788	3,623,139	2,545,037	3,575,501
Woollen and worsted	"	-	-	65,540	80,757
Jersey cloth	"	-	-	154,324	77,162
Cotton warp woollen	"	436,365	161,028	650,621	236,066
Other wool and cotton mixtures	"	925,548	529,035	650,029	321,233
Shoddy	"	-	-	145,280	122,609
Velours, plushes, mohairs, etc.	"	-	-	818,861	1,018,439
Flannels for underwear	"	16,239	9,782	19,647	17,130
Domett flannels and shirtings	"	-	-	8,552	8,570
Blankets, all wool	Pair	133,715	570,813	95,751	410,718
Blankets, all wool	Pound	130,542	148,709	100,610	108,411

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 4. - Total Production in the Woollen Textile Group, 1931 and 1932.- (Cont'd.)

Principal Products	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Selling Value at Factory \$	Quantity	Selling Value at Factory \$
Blankets, cotton mixed	Pair	-	53,070	35,745	61,233
Blankets, cotton warp	"	-	64,430	5,449	17,576
Blankets, all other	"	-	-	296	330
Sheeting, wool	Yard	-	-	515	381
Slumber throws	No.	54,608	202,458	53,843	174,853
Horse blankets	-	-	18,017	-	28,092
Auto cloths	Yard ✓	268,841	395,458	276,458	431,535
Auto rugs	No.	24,994	65,362	23,904	50,386
Mackinaw	Yard ✓	269,151	249,197	273,882	243,610
Woven shawls	Doz.	7,840	13,366	417	4,969
Bathrobe and kimona fabrics	Lb.	47,117	49,406	37,883	34,649
All other woollen and worsted woven goods not specified above	Yard	1,497,845	2,206,704	79,674	66,278
Other fabrics	"	-	-	373,290	447,518
Felt Goods -					
Hair	Lb.	-	-	385,266	61,681
Shoe	Yard	306,901	157,027	255,168	156,559
Wool, paper-makers' ...	Lb.	1,261,202	1,967,740	1,115,440	1,703,110
Harness	"	162,399	57,452	132,398	46,427
Padding	"	467,763 lb.	101,833	295,566 yd.	71,511
Insoles	Doz.Pr.	-	-	28,212	23,850
All other, unable to specify	-	-	1,004,459	-	591,809
Carpets in roll, including stair -					
Axminster	Lin.Yd.	142,807	257,270	117,269	184,165
Wilton	" "	210,330	613,502	123,163	328,642
Brussels	" "	21,818	26,705	7,503	7,655
Other	" "	75,669	86,195	73,387	78,770
Squares, woven, whole or in breadths, sizes 4'6" x 7'6" or larger -					
Axminster	Yd.	-	537,593	178,262	294,216
Wilton	"	-	322,824	37,126	140,243
Small squares and runners -					
Axminster	Yd.	-	593,059	192,272	267,322
Wilton	"	-	477,281	109,160	276,679
Other squares and runners	-	-	212,788	-	173,293
Wool rugs	-	-	-	-	478
Rag and hooked rugs	-	-	1,316	-	8,990
Cotton rugs	-	-	84,592	-	71,109
Rugs made from old carpets.	-	-	17,955	-	52,121
All other floor coverings .	-	-	-	-	94,682

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 4. - Total Production in the Woollen Textile Group, 1931 and 1932. - (Concl'd.)

Principal Products	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Yarns for sale -					
Cotton	Lb.	—	—	7,964	1,553
Woollen	"	3,479,456	1,313,834	3,580,694	1,089,718
Worsted	"	3,846,727	3,339,456	4,685,011	3,634,976
Other, not specified .	"	—	150,658	3,000	636
Twine, all kinds	"	—	—	142,600	27,094
Rope, all kinds	"	—	—	1,000	40
Wool waste and noils	"	83,042	10,984	144,503	20,032
Shoddy, mungo and wool extract	"	3,487,887	384,660	2,386,532	217,299
Wool, pulled	"	—	—	1,452,966	189,443
Batts, flocks and rolls .	"	2,332,832	119,687	1,999,387	74,194
Rags and wipers	"	—	19,308	348,771	16,449
Yarn, processed	—	—	—	—	11,695
Hosiery	Doz.Pr.	—	—	440	1,970
Knitted underwear	Doz.	—	—	107	527
Eiderdowns	Yd.	—	—	24,683	33,438
Glove, shoe and rubber linings	Lb.	—	—	87,076	21,769
Robes, imitation buffalo .	No.	—	—	563	3,676
Pickled skins	Doz.	31,099	80,121	29,425	72,863
All other products, unable to specify	—	—	920,083	—	598,158
Contract work	—	—	—	—	10,000
Custom work	—	—	281,817	—	136,044
Dyeing and finishing	—	—	—	—	120,210
TOTAL PRODUCTS	—	—	25,456,037	—	23,301,015

Table 5. - Materials Used in the Woollen Textile Group, 1931 and 1932.

Principal Materials	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Domestic wool, in condition purchased -					
Greasy	Lb.	2,332,464	345,345	3,191,061	350,575
Pulled or slipped	"	737,764	143,953	1,493,928	237,324
Scoured	"	517,763	135,318	611,342	123,329

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 5. - Materials Used in the Woollen Textile Group, 1931 and 1932. - (Cont'd.)

Principal Materials	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Imported wool, in condition purchased -					
Greasy	Lb.	3,276,390	741,338	2,553,913	456,878
Pulled or slipped	"	585,318	125,926	599,059	116,540
Scoured	"	3,293,456	1,077,874	3,676,964	1,050,021
Alpaca, vicuna, camel and other animal hair	"	2,433,585	164,462	704,887	103,514
Mohair	"	-	-	919	493
Cotton, raw	"	1,017,141	110,410	1,001,787	102,097
Fabrics -					
Cotton	Yd.	92,894	7,918	325,044	18,305
Cashmerette	"	-	-	89,419	45,885
Jute and hemp	"	-	-	170,570	11,578
Burlap	"	489,916	28,991	663,916	22,703
All other	"	277,502	88,492	-	10,628
Old carpets	Lb.	-	-	136,210	5,583
Rags, clippings, etc. ...	"	5,015,291	290,194	6,106,874	282,891
Noils of wool	"	129,969	34,937	200,793	46,805
Tops of wool	"	4,942,885	1,905,005	5,500,028	1,946,001
Recovered wool fibre	"	-	-	13,000	1,720
Wool stock	"	1,038,684	146,214	1,074,392	151,683
Cotton waste	"	-	-	1,320,660	47,560
Wool waste	"	955,857	168,009	480,673	54,136
Shoddy	"	758,183	99,357	1,707,278	197,951
Noils of silk	"	-	-	2,229	358
Silk waste	"	4,132	1,754	19,327	2,480
Yarns -					
Worsted	"	2,558,963	1,997,244	2,577,931	1,919,806
Woollen	"	1,907,334	706,860	1,353,601	431,788
Merino	"	-	-	77,465	66,639
Mohair	"	-	-	162,676	78,976
Coir	"	665,903	100,645	539,585	30,378
Hair	"	-	-	32,143	20,815
Cotton	"	3,037,444	888,062	2,667,676	750,294
Jute	"	1,235,085	149,029	764,164	76,886
Hemp	"	-	-	22,536	4,810
Mercerized cotton	"	40,705	26,260	34,925	34,927
Linen	"	23,017	5,453	16,249	2,870
Silk	"	16,358	53,290	6,398	36,239
Artificial silk	"	152,995	124,504	170,764	112,750
Auto	"	-	-	29,820	8,563
All other	"	343,011	253,975	111,944	102,994
Thread, all kinds	"	-	-	-	2,654
Sheep skins	No.	378,289	161,735	385,840	185,195
Wood fibre	-	-	-	-	3,495
Paper fibre	-	-	-	-	6,047
Ribbons	-	-	46,896	-	35,577

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 5. - Materials Used in the Woollen Textile Group, 1931 and 1932. - (Concl'd.)

Principal Materials	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value	Quantity	Cost Value
			at Factory		at Factory
			\$		\$
Cords, trimmings, etc. ..	-	-	4,869	-	4,379
Labels	-	-	-	-	10,000
Blanket tickets, silk labels and general mill supplies	-	-	-	-	26,895
Dyestuffs, chemicals, soaps, sodas, oils, etc.	-	-	855,536	-	999,324
All other materials	-	-	398,980	-	114,411
Dyeing charges	-	-	-	-	220,271
Packing and shipping materials	-	-	103,092	-	102,749
TOTAL MATERIALS	-	-	11,491,927	-	10,776,770

Table 6. - Capital Invested in the Woollen Textile Group, 1927-1932.

Year	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	22,525,430	8,824,830		10,682,604	42,032,864
1928	22,964,210	10,808,939		7,760,173	41,533,322
1929	25,651,964	10,456,512		6,734,741	42,843,217
1930	26,542,934	9,380,644		6,557,854	42,481,432
1931	27,622,705	6,227,898	3,125,560	6,110,511	43,086,674
1932	27,875,705	5,211,176	3,093,236	6,359,605	42,539,722
WOOLLEN TEXTILE GROUP, 1932.					
Woollen cloth	14,362,690	2,596,302	1,684,845	2,461,907	21,105,744
Woollen yarn	5,179,901	1,293,700	415,525	817,123	7,706,249
Carpets, mats and rugs	3,444,429	643,951	498,801	2,105,728	6,692,909
Woollen goods, n.e.s.	4,888,685	677,223	494,065	974,847	7,034,820

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 7. - Employees by Sex and Remuneration and by Provinces in the Woollen Textile Group, 1931 and 1932.

	CANADA	Quebec	Ontario	Other Provinces
<u>1 9 3 1</u>				
Salaried Employees -				
Total No.	824	107	680	37
Male No.	629	90	506	33
Female No.	195	17	174	4
Total salaries ... \$	1,729,524	255,598	1,410,436	63,490
Wage-earners -				
Monthly Average .. No.	7,384	1,450	5,707	227
Male No.	4,143	888	3,138	117
Female No.	3,241	562	2,569	110
Total wages \$	5,696,111	959,557	4,579,526	157,028
All Employees -				
Total No.	8,208	1,557	6,387	264
Male No.	4,772	978	3,644	150
Female No.	3,436	579	2,743	114
Total salaries and wages \$	7,425,635	1,215,155	5,989,962	220,518
<u>1 9 3 2</u>				
Salaried Employees -				
Total No.	798	124	629	45
Male No.	608	102	467	39
Female No.	190	22	162	6
Total salaries ... \$	1,621,402	275,987	1,276,304	69,111
Wage-earners -				
Monthly Average .. No.	7,788	1,535	6,003	250
Male No.	4,496	952	3,408	136
Female No.	3,292	583	2,595	114
Total wages \$	5,499,938	963,067	4,372,646	164,225
All Employees -				
Total No.	8,586	1,659	6,632	295
Male No.	5,104	1,054	3,875	175
Female No.	3,482	605	2,757	120
Total salaries and wages \$	7,121,340	1,239,054	5,648,950	233,336

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932.

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Wool, in the grease -					
United Kingdom	Lb.	948,383	195,387	625,177	119,977
United States	"	351,040	53,955	110,873	17,751
Australia	"	409,512	57,257	158,077	30,373
British South Africa .	"	12,683	2,669	53,707	9,606
New Zealand	"	1,590,896	243,025	1,117,698	142,726
Other Countries	"	9,547	1,834	29,960	4,535
TOTAL	"	3,322,061	554,127	2,095,492	324,968
Wool, washed or scoured, n.o.p. -					
United Kingdom	Lb.	3,815,963	1,242,577	2,697,935	745,113
United States	"	748,651	140,629	142,452	26,746
Australia	"	376,862	103,935	645,533	156,762
British South Africa .	"	231,589	57,258	182,124	38,694
New Zealand	"	162,192	35,720	522,232	75,078
Belgium	"	52,538	17,764	95,394	34,254
Other Countries	"	380,946	84,739	204,453	31,920
TOTAL	"	5,768,741	1,682,622	4,490,123	1,108,567
Wool, pulled or sliped -					
United Kingdom	Lb.	757,029	160,647	1,171,016	235,081
United States	"	109,312	19,603	82,108	14,794
New Zealand	"	269,665	35,742	781,949	119,761
Other Countries	"	17,069	2,220	-	-
TOTAL	"	1,153,075	218,212	2,035,073	369,636
Hair of the camel, alpaca, goat or other like animal, not further prepared than combed -					
United Kingdom	Lb.	152,936	43,006	12,602	2,162
United States	"	356,495	42,747	83,847	9,201
Other Countries	"	95,308	10,891	-	-
TOTAL	"	604,739	96,644	96,449	11,363
Noils -					
United Kingdom	Lb.	194,474	61,729	638,029	208,757
Other Countries	"	3,082	1,903	4,291	1,488
TOTAL	"	197,556	63,632	642,320	210,245

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Worsted tops -					
United Kingdom	Lb.	5,639,183	1,913,469	6,802,014	2,402,446
United States	"	21,980	10,128	9,611	3,980
Australia	"	904,144	489,289	1,271,851	516,350
France	"	59,827	31,089	62,434	27,519
Other Countries	"	4,540	2,475	45,241	18,352
TOTAL	"	6,629,674	2,446,450	8,191,151	2,968,647
Garnetted wool waste in the white when imported by manufacturers of woollen goods for use exclusively in their own factories -					
United Kingdom	Lb.	397,282	91,030	65,343	16,811
United States	"	15,522	4,374	8,284	2,039
Other Countries	"	-	-	1,859	533
TOTAL	"	412,804	95,404	75,486	19,383
Yarns composed wholly or in part of wool or hair, but not containing silk nor artificial silk, n.o.p. -					
United Kingdom	Lb.	126,174	188,259	172,362	248,626
United States	"	2,559	2,221	1,126	1,920
France	"	4,184	25,398	4,613	20,209
Germany	"	18,032	16,497	44,629	39,920
Other Countries	"	11	7	12	14
TOTAL	"	150,960	232,382	222,742	310,689
Yarns and warps composed wholly or in part of wool or hair, imported by manufacturers for use exclusively in their own factories -					
United Kingdom	Lb.	2,835,376	2,016,236	2,852,123	1,966,484
United States	"	48,415	46,908	19,432	24,130
France	"	85,216	83,438	13,329	15,627
Other Countries	"	6,409	5,343	1,349	1,255
TOTAL	"	2,975,416	2,151,925	2,886,233	2,007,496

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Mohair yarns, imported by manufacturers of cut pile fabrics for upholstery purposes for use exclusively in the manufacture of such cut pile fabrics in their own factories. (From June 1, 1931) -					
United Kingdom	Lb.	67,940	34,222	72,441	38,891
United States	"	4,426	5,428	49,198	36,008
Other Countries	"	---	---	1,421	2,438
TOTAL	"	72,366	39,650	123,060	77,337
Yarns and warps composed wholly of hair, imported by manufacturers for use in their own factories. (From October 12, 1932) -					
United Kingdom	Lb.	---	---	33,543	17,265
United States	"	---	---	9	16
TOTAL	"	---	---	33,552	17,281
Woven fabrics, composed wholly or in chief part by weight of yarns of wool or hair, not exceeding in weight 6 ounces to the square yard, when imported in the gray or unfinished condition, for the purpose of being dyed or finished in Canada -					
United Kingdom	Lb.	---	563,119	563,456	572,411
Belgium	"	---	18,744	37,433	31,511
France	"	---	238,066	170,332	166,694
Other Countries	"	---	5,469	2,685	4,279
TOTAL	"	---	825,398	773,906	774,895

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Woven fabrics, composed wholly or in chief part by weight of yarns of wool or hair, not exceeding in weight four ounces to the square yard, when imported in the gray or unfinished condition, for the purpose of being dyed or finished in Canada. (From October 12, 1932) -					
United Kingdom	Lb.	-	-	45,799	31,054
Other Countries	"	-	-	23	35
TOTAL	"	-	-	45,822	31,089
Woven fabrics, consisting of cotton warps with wefts of lustre wool, mohair or alpaca, generally known as lustres or Italian linings, n.o.p. -					
United Kingdom	Lb.	-	97,520	52,970	58,731
Other Countries	"	-	768	113	150
TOTAL	"	-	98,288	53,083	58,881
Flannels -					
United Kingdom	Lb.	-	78,412	151,067	141,314
France	"	-	9,154	6,517	8,185
Other Countries	"	-	2,516	1,748	2,002
TOTAL	"	-	90,082	159,332	151,501
Felt cloth, n.o.p. -					
United Kingdom	Lb.	-	78	4,793	8,439
Other Countries	"	-	1,370	1,250	2,438
TOTAL	"	-	1,448	6,043	10,877
Overcoatings -					
United Kingdom	Lb.	-	319,082	166,627	154,053
France	"	-	35,483	9,971	13,752
Italy	"	-	24,683	18,281	16,573
Netherlands	"	-	32,782	9,716	12,162
Other Countries	"	-	70,533	2,916	3,855
TOTAL	"	-	482,563	209,511	200,195

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. -- Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. -- (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Tweeds -					
United Kingdom	Lb.	-	736,340	505,766	472,429
Irish Free State	"	-	1,742	2,069	3,124
France	"	-	44,038	7,519	13,008
Italy	"	-	27,854	9,282	7,695
Other Countries	"	-	84,142	5,372	7,132
TOTAL	"	-	894,116	530,008	503,388
Worsted and serges -					
United Kingdom	Lb.	-	3,756,608	2,774,888	3,241,852
United States	"	-	39,855	1,762	5,248
Australia	"	-	-	2,415	3,282
Belgium	"	-	24,121	13,509	15,540
France	"	-	305,880	106,872	172,350
Germany	"	-	111,878	19,241	24,782
Italy	"	-	170,278	280,773	259,078
Netherlands	"	-	84,153	23,841	37,129
Other Countries	"	-	21,176	5,286	8,287
TOTAL	"	-	4,513,949	3,228,587	3,767,548
Woven fabrics, composed wholly or in part of yarns of wool or hair, n.o.p. -					
United Kingdom	Lb.	-	1,133,893	593,888	661,247
United States	"	-	156,750	14,521	33,893
Belgium	"	-	55,741	8,497	11,519
France	"	-	363,021	99,160	167,929
Germany	"	-	129,590	16,537	28,509
Italy	"	-	101,759	77,414	55,368
Netherlands	"	-	29,766	12,383	16,166
Other Countries	"	-	44,475	10,015	18,417
TOTAL	"	-	2,014,995	832,415	993,048
Knitted fabrics, composed wholly or in part of wool, n.o.p. -					
United Kingdom	Lb.	-	140,882	188,191	169,100
United States	"	-	5,845	6,199	7,965
Other Countries	"	-	1,735	2,934	3,599
TOTAL	"	-	148,462	197,324	180,664

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1931		1932	
		Quantity	Value	Quantity	Value
			\$		\$
Woven fabrics, composed wholly or in part of yarns of wool or hair, weighing not less than eighteen ounces per square yard. (From October 12, 1932). -					
United Kingdom	Lb.	-	-	96,094	62,833
TOTAL	"	-	-	96,094	62,833
Woven or braided fabrics not exceeding 12 inches in width, whether with cut pile or not, wholly or in part of wool or hair -					
United Kingdom	Lb.	-	136	-	438
Other Countries	"	-	493	-	347
TOTAL	"	-	629	-	785
Woven fabrics with cut pile, wholly or in part of yarns of wool or hair, n.o.p. (Plush) -					
United Kingdom	Lb.	-	51,558	34,260	38,656
France	"	-	3,493	2,455	5,464
Germany	"	-	24,555	2,462	2,826
Other Countries	"	-	59,571	1,477	2,941
TOTAL	"	-	139,177	40,654	49,887
Woven fabrics, composed wholly or in part of yarns of wool or hair, commonly known as billiard cloth. (From October 12, 1932). -					
United Kingdom	Lb.	-	-	2,209	4,171
Belgium	"	-	-	1,015	1,584
TOTAL	"	-	-	3,224	5,755
Carpets, Axminster, all kinds, in the roll -					
United Kingdom	Sq.ft.	-	37,198	36,055	11,910
Other Countries	"	-	362	-	-
TOTAL	"	-	37,560	36,055	11,910

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. (Cont'd.)

Articles Imported	Unit of Measure	1931		1932	
		Quantity	Value	Quantity	Value
			\$		\$
Carpets, Axminster, all kinds, in squares -					
United Kingdom	Sq. Ft.	..	87,376	58,095	26,954
British India	"	..	3,179	1,932	2,731
Other Countries	"	..	2,649	2,645	1,318
TOTAL	"	..	93,204	62,672	31,003
Carpets, Brussels and Wilton, all kinds, in the roll -					
United Kingdom	Sq. Ft.	..	2,174	6,292	3,325
Other Countries	"	..	480	468	58
TOTAL	"	..	2,654	6,760	3,383
Carpets, Brussels and Wilton, all kinds, in squares -					
United Kingdom	Sq. Ft.	..	16,132	26,871	11,952
Other Countries	"	..	14,132	2,430	1,559
TOTAL	"	..	30,264	29,301	13,511
Carpets, ingrain, 2 and 3 ply, all wool or union, or paper fibre, in the roll -					
United Kingdom	Sq. Ft.	..	9,431	7,689	2,884
Other Countries	"	..	71	816	318
TOTAL	"	..	9,502	8,505	3,202
Carpets, ingrain, 2 and 3 ply, all wool or union, or paper fibre, all kinds, in squares -					
United Kingdom	Sq. Ft.	..	38,288	46,173	17,569
Other Countries	"	..	7,408	4,349	2,096
TOTAL	"	..	45,696	50,522	19,665

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1931		1932	
		Quantity	Value	Quantity	Value
			\$		\$
Carpets, oriental and hand-woven, squares, all kinds -					
United Kingdom	Sq. Ft.	-	97,906	55,316	28,681
United States	"	-	27,804	3,128	4,784
British India	"	-	43,199	83,039	43,250
China	"	-	48,414	64,463	37,771
Greece	"	-	35,805	24,752	28,653
Persia	"	-	27,461	100,973	44,097
Turkey	"	-	129,323	47,886	25,016
Other Countries	"	-	14,751	4,312	2,878
TOTAL	"	-	424,663	383,869	215,130
Carpets, tapestry and velvet, in the roll -					
United Kingdom	Sq. Ft.	-	543	1,432	595
Other Countries	"	-	42	-	-
TOTAL	"	-	585	1,432	595
Carpets, tapestry and velvet, all kinds, in squares -					
United Kingdom	Sq. Ft.	-	2,104	1,347	821
Other Countries	"	-	1,609	3,918	1,692
TOTAL	"	-	3,713	5,265	2,513
Mats and hearth rugs, up to 3 feet by 6 feet, and runners -					
United Kingdom	Sq. Ft.	-	28,542	22,086	6,327
United States	"	-	7,822	8,799	3,992
British India	"	-	2,467	9,822	2,030
Other Countries	"	-	18,732	14,250	5,705
TOTAL	"	-	57,563	54,957	18,054
Carpets, n.o.p. -					
United Kingdom	Sq. Ft.	-	1,963	1,585	759
United States	"	-	3,604	1,697	409
TOTAL	"	-	5,567	3,282	1,168

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1931		1932	
		Quantity	Value	Quantity	Value
			\$		\$
Carpeting, mats, rugs and matting of hemp or jute -					
United Kingdom	-	-	20,891	-	12,755
Czecho-Slovakia	-	-	29,105	-	37,257
France	-	-	4,970	-	10,091
Italy	-	-	4,241	-	8,339
Japan	-	-	638	-	4,462
Other Countries	-	-	4,514	-	2,471
TOTAL	-	-	64,359	-	75,375
Cocoa carpeting, mats, rugs and matting -					
British India	-	-	21,613	-	1,760
Japan	-	-	2,060	-	5,706
Other Countries	-	-	5,998	-	1,637
TOTAL	-	-	29,671	-	9,103
Straw carpeting, rugs, mats and matting -					
United States	-	-	7,731	-	3,109
Japan	-	-	15,811	-	18,158
Other Countries	-	-	7,189	-	3,955
TOTAL	-	-	30,731	-	25,222
Shawls, wool -					
United Kingdom	Lb.	-	7,992	2,774	3,597
Other Countries	"	-	1,526	721	2,430
TOTAL	"	-	9,518	3,495	6,027
Socks and stockings, wholly or in part of wool -					
United Kingdom	Doz.Pr.	198,966	837,014	103,793	409,719
Belgium	"	1,686	9,880	2,085	9,468
Other Countries	"	2,701	15,571	619	3,510
TOTAL	"	203,353	862,465	106,497	422,697
Underwear, knitted, wool -					
United Kingdom	-	-	220,116	-	192,978
Switzerland	-	-	9,512	-	11,534
Other Countries	-	-	14,821	-	2,811
TOTAL	-	-	244,449	-	207,323

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries,
Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Clothing, women's and children's outer garments -					
United Kingdom	Lb.	-	108,809	23,530	66,344
United States	"	-	154,254	9,923	67,144
France	"	-	20,859	3,556	30,499
Other Countries	"	-	8,035	2,004	7,288
TOTAL	"	-	291,957	39,013	171,275
Shirts, wool -					
United Kingdom	Lb.	-	967	41	99
Other Countries	"	-	96	581	1,693
TOTAL	"	-	1,063	622	1,792
Clothing and wearing apparel, n.o.p., composed wholly or in part of wool -					
United Kingdom	Lb.	-	614,443	111,020	417,813
United States	"	-	120,909	7,850	38,908
Czecho-Slovakia	"	-	18,943	2,367	5,790
France	"	-	15,322	1,748	9,791
Germany	"	-	6,536	2,659	6,725
Other Countries	"	-	10,001	2,154	7,549
TOTAL	"	-	786,154	127,798	486,576
Blankets, n.o.p., not to include automobile rugs, steamer rugs nor similar articles -					
United Kingdom	Lb.	-	142,330	186,720	93,438
United States	"	-	9,299	3,110	2,353
Other Countries	"	-	2,456	405	214
TOTAL	"	-	154,085	190,235	96,005
Belting of camel's hair for machinery. (From October 12, 1932). -					
United Kingdom		-	-	-	7,212
TOTAL		-	-	-	7,212

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Imported	Unit of Measure	1931		1932	
		Quantity	Value	Quantity	Value
			\$		\$
Felt, pressed, or all kinds, in the web, not consisting of or in combination with any woven, knitted or other fabric or material -					
United Kingdom	Lb.	12,113	15,729	12,577	13,253
United States	"	24,604	28,861	5,858	8,748
Czecho-Slovakia	"	37,729	22,424	43,177	28,977
Germany	"	40,872	31,567	37,574	27,847
Other Countries	"	8,567	10,512	5,392	3,445
TOTAL	"	123,885	109,093	104,578	82,270
Rugs, railway, steamer, travelling, lounge, automobile, etc. -					
United Kingdom	Lb.	-	18,630	7,022	7,682
Other Countries	"	-	2,527	2,130	1,215
TOTAL	"	-	21,157	9,152	8,897
Articles, made from woven fabrics, and all textile manufactures, wholly or partially manufactured, composed wholly or in part of wool or similar animal fibres, but of which the component of chief value is not silk nor artificial silk, n.o.p. -					
United Kingdom	Lb.	-	64,807	17,093	33,092
United States	"	-	71,556	21,220	36,010
France	"	-	8,362	899	2,867
Germany	"	-	5,741	780	2,699
Other Countries	"	-	4,717	1,073	2,225
TOTAL	"	-	155,183	41,065	76,893

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 8. - Imports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Concl'd.)

Principal Countries	1 9 3 1	1 9 3 2
	Value	Value
	\$	\$
Summary of Imports of Wool and Its Manufactures, by Principal Countries, 1931 and 1932. -		
United Kingdom	15,193,497	12,990,565
United States	1,055,854	361,318
Australia	652,510	708,224
British India	72,939	59,973
British South Africa	59,927	48,342
Irish Free State	7,654	9,636
New Zealand	324,360	337,590
Belgium	151,173	126,099
China	54,079	41,006
Czecho-Slovakia	147,966	94,934
France	1,251,875	670,068
Germany	451,980	146,774
Greece	35,805	28,653
Italy	334,790	351,532
Japan	30,762	28,326
Netherlands	161,070	67,430
Persia	31,948	44,414
Turkey	133,004	27,032
Switzerland	40,216	30,554
Other Countries	69,602	41,289
TOTAL IMPORTS	20,261,011	16,213,759

Table 9. - Exports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932.

Years 1931 and 1932.					
Articles Exported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Wool, in the grease -					
United Kingdom	Lb.	3,366,353	313,347	2,998,633	237,992
United States	"	1,130,985	177,299	553,567	62,242
Belgium	"	221,259	18,714	68,274	6,105
Other Countries	"	1,047	163	5,192	883
TOTAL	"	4,719,644	509,523	3,631,666	314,282

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 9. - Exports of Wool and Its Manufactures by Principal Countries, Calendar Years 1931 and 1932. - (Cont'd.)

Articles Exported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value \$	Quantity	Value \$
Wool, scoured or washed -					
United Kingdom	Lb.	22,000	9,019	-	-
France	"	-	-	45,436	3,122
Japan	"	-	-	33,727	4,385
Other Countries	"	27,930	5,742	1,640	216
TOTAL	"	49,930	14,761	80,803	7,723
Wool carpets -					
United States	-	-	4,349	-	3,293
Other Countries	-	-	6,956	-	2,019
TOTAL	-	-	11,305	-	5,312
Wool fabrics -					
United Kingdom	Yd.	370	395	8,972	3,804
Newfoundland	"	4,984	5,400	872	751
Other Countries	"	4,232	2,977	206	393
TOTAL	"	9,586	8,772	10,050	4,948
Wool underwear -					
Newfoundland	-	-	1,828	-	757
Other Countries	-	-	1,294	-	2,031
TOTAL	-	-	3,122	-	2,788
Wool clothing, n.o.p. -					
United Kingdom	-	-	1,798	-	4,386
United States	-	-	37,269	-	21,987
British West Indies	-	-	8,307	-	8,545
Newfoundland	-	-	49,554	-	19,418
New Zealand	-	-	8,549	-	2,369
St. Pierre and Miquelon	-	-	9,109	-	10,490
Other Countries	-	-	14,927	-	7,675
TOTAL	-	-	129,513	-	74,870
Wool manufactures, n.o.p. -					
United Kingdom	-	-	4,189	-	1,111
United States	-	-	24,152	-	10,655
Newfoundland	-	-	3,025	-	2,125
Other Countries	-	-	1,177	-	1,457
TOTAL	-	-	32,543	-	15,348

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

Table 9. - Exports of Wool and Its Manufactures by Principal Countries,
Calendar Years 1931 and 1932. - (Concl'd.)

Articles Exported	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value \$	Quantity	Value \$
Felt, manufactures of -					
United Kingdom	-	-	150,968	-	127,373
United States	-	-	2,838	-	2,855
Australia	-	-	35,224	-	47,930
Newfoundland	-	-	69,258	-	33,837
China	-	-	21,671	-	16,108
Cuba	-	-	6,103	-	4,248
Finland	-	-	29,023	-	20,202
Germany	-	-	-	-	3,637
Japan	-	-	123,257	-	77,223
Mexico	-	-	22,003	-	18,029
Norway	-	-	43,444	-	53,074
Sweden	-	-	51,909	-	39,736
Other Countries	-	-	6,574	-	2,880
TOTAL	-	-	562,272	-	447,132

Summary of Exports of Wool and Its
Manufactures, by Principal
Countries, 1931 and 1932. -

United Kingdom	-	-	480,202	-	375,382
United States	-	-	248,341	-	108,825
Australia	-	-	35,224	-	47,930
British South Africa	-	-	2,441	-	3,347
British West Indies	-	-	11,159	-	9,619
Newfoundland	-	-	132,286	-	58,168
New Zealand	-	-	16,321	-	2,552
Belgium	-	-	18,743	-	6,165
China	-	-	24,115	-	17,298
Cuba	-	-	6,103	-	4,248
Finland	-	-	29,023	-	20,202
Japan	-	-	123,257	-	81,678
Mexico	-	-	22,003	-	19,555
Norway	-	-	43,444	-	53,074
St. Pierre and Miquelon ..	-	-	10,018	-	11,298
Sweden	-	-	51,909	-	39,736
Other Countries	-	-	17,222	-	13,326
TOTAL EXPORTS	-	-	1,271,811	-	872,403

[illegible]

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

It can be noted from the foregoing table that Ontario showed a slight recession in manufacturing in 1932, the gains being made by Quebec and the other provinces.

While the actual value of production, \$13,127,796, showed a small increase in 1932, the increase in the physical volume, due to the lower prevailing prices, was quite substantial. The most important items of production in this industry in both 1931 and 1932 were fabrics, all wool, woollen and all wool worsted. Of the former, 4,924,547 yards were produced in 1932 valued at \$4,780,076 or an average price of ninety-seven cents per yard. The production in 1931 of this item was 3,210,218 yards worth \$3,954,864, or an average of \$1.23 per yard. Of all wool worsted, the output in 1932 was 2,544,737 yards worth \$3,575,186, an average of \$1.40 per yard, while the corresponding figures for 1931 were 2,135,788 yards with a value of \$3,623,139, or an average price per yard of \$1.69. The value of these two items totalled \$8,355,262 in 1932, 63.6 per cent of the total value of production, while in 1931 their total was \$7,578,003 or 57.8 per cent. The output of velour, plush and mohair fabrics declined from 980,532 yards valued at \$1,588,012 in 1931 to 818,861 yards worth \$1,018,439 in 1932. Other important items of production in 1932 were wool blankets 66,023 pairs worth \$245,686; slumber throws 31,694 valued at \$101,759; auto cloths 276,458 yards valued at \$431,535; woollen and worsted yarns 1,353,100 pounds worth \$700,003.

The principal material used in 1931 and 1932 by this industry was worsted yarn. The consumption in 1932 amounted to 2,261,754 pounds worth \$1,773,192. In 1931 this consumption was 2,099,607 pounds costing \$1,731,347. In 1932 all other yarns, including mohair, cotton, silk, etc., totalled 1,812,811 pounds worth \$750,365 and the corresponding figures in 1931 were 1,761,835 pounds and \$755,110. The consumption of domestic raw wool in 1932 was 4,287,769 pounds worth \$585,313 and in 1931, 2,944,985 pounds worth \$519,414. Imported wool consumed in 1932 was 4,456,849 pounds costing \$1,095,480 against a consumption of 4,352,438 pounds valued at \$1,252,269 in 1931. Noils and tops of wool accounted for \$517,282 in 1932 and \$702,537 in 1931. The consumption of dyestuffs, chemicals, etc., was \$514,440 in 1932 and \$528,248 in 1931. All materials used are shown in detail for 1931 and 1932 in table 13.

The capital invested in the industry in 1932 amounted to \$21,105,744. This represented a decline of \$921,312 which was fully accounted for in the materials and stocks on hand, fuel, miscellaneous supplies, etc.

By referring to table 15, it will be noted that the bulk of the manufacturing is performed by less than half the establishments reporting. In the case of production, twenty-one establishments accounted for \$11,475,634 or 87.4 per cent of the total value of production, twenty-four establishments supplied \$19,487,550 or 92.3 per cent of the total capital investment, while twenty-four establishments furnished employment to 4,500 persons, 90.2 per cent of the total employed.

The average number of wage-earners showed an increase in 1932 over 1931. The month of highest employment in the former year was November with 4,803 and the lowest was January with 4,304. Corresponding figures for 1931 were December high with 4,358 and January low with 3,875.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 10. - Principal Statistics, 1924-1932.

Year and Provinces	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1924	60	22,551,881	4,691	4,125,150	8,392,939	15,005,081	6,612,142
1925	57	21,342,909	4,426	3,912,266	9,415,211	15,499,326	6,084,115
1926	54	20,735,523	4,675	3,973,294	8,680,304	15,503,083	6,822,779
1927	55	20,170,185	4,249	3,705,510	7,991,590	14,318,369	6,326,779
1928	51	18,274,895	3,996	3,763,938	9,270,861	15,062,081	5,791,220
1929	44	20,016,292	4,145	3,924,304	9,231,712	16,241,194	7,009,482
<u>1 9 3 0</u>							
CANADA	46	20,202,796	3,875	3,406,262	6,603,930	12,347,672	5,743,742
Quebec	11	3,223,550	669	566,867	1,251,315	2,222,864	971,549
Ontario	32	16,312,598	3,075	2,743,204	5,230,429	9,881,993	4,651,564
Other Provinces .	3	666,648	131	96,191	122,186	242,815	120,629
<u>1 9 3 1</u>							
CANADA	54	22,027,056	4,577	4,180,444	6,219,386	13,105,533	6,886,147
Quebec	14	4,086,979	788	640,829	1,040,683	2,133,804	1,093,121
Ontario	34	17,101,397	3,616	3,394,512	4,978,886	10,555,654	5,576,768
Other Provinces ^x	6	838,630	173	145,103	199,817	416,075	216,258
<u>1 9 3 2</u>							
CANADA	55	21,105,744	4,990	4,165,731	6,311,800	13,127,796	6,815,996
Quebec	15	4,019,055	907	684,970	1,212,854	2,347,975	1,135,121
Ontario	34	16,254,834	3,887	3,325,380	4,913,736	10,345,539	5,431,803
Other Provinces ^x	6	831,855	196	155,381	185,210	434,282	249,072

^x Prince Edward Island 1 Establishment.
Nova Scotia 1 Establishment.
New Brunswick 1 Establishment.
Manitoba 1 Establishment.
British Columbia 2 Establishments.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 11. - Comparison of Principal Statistics, 1931 and 1932.

Items	1931	1932	✓ Increase - Decrease
Establishments reporting No.	54	55	✓ 1
Capital invested \$	22,027,056	21,105,744	- 921,312
Employees on salaries -			
Total No.	430	413	- 17
Male No.	327	311	- 16
Female No.	103	102	- 1
Salaries \$	863,112	837,687	- 25,425
Employees on wages -			
Monthly average No.	4,147	4,577	✓ 430
Male No.	2,305	2,595	✓ 290
Female No.	1,842	1,982	✓ 140
Total wages \$	3,317,332	3,328,044	✓ 10,712
Power equipment -			
Units No.	1,388	1,446	✓ 58
Horse-power capacity H.P.	12,802	13,136	✓ 334
Cost of fuel and electricity \$	394,220	442,132	✓ 47,912
Cost of materials used \$	6,219,386	6,311,800	✓ 92,414
Gross value of production \$	13,105,533	13,127,796	✓ 22,263
Value added by manufacture \$	6,886,147	6,815,996	- 70,151

Table 12. - Production, 1931 and 1932.

Principal Products	Unit of Measure	1931		1932	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Woollen and Worsted Goods: -					
Suitings, dress goods, over-coatings and cloakings -					
All wool, woollen Yard		3,210,218	3,954,864	4,924,547	4,780,076
All wool, worsted "		2,135,788	3,623,139	2,544,737	3,575,186
Woollen and worsted "		-	-	65,540	80,757
Cotton warp, woollen "		436,125	160,872	650,381	235,910
Other wool and cotton mixtures "		324,367	129,407	429,304	169,730
Velours, plushes, mohairs, etc.	"	980,532	1,588,012	818,861	1,018,439
Flannels for underwear "		16,239	9,782	19,647	17,130
Domest flannels and shirtings	"	-	-	8,552	8,570

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 12. - Production, 1931 and 1932. - (Concl'd.)

Principal Products	Unit of Measure	1931		1932	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Woollen and Worsted Goods - (Concl'd.)					
Blankets -					
All wool	Pair	100,661	388,854	66,023	245,686
Cotton mixed	")			25,664	42,215
Cotton warp	")	33,332	80,333	5,449	17,576
All other	"	-	-	296	330
Slumber throws	Number	35,238	131,634	31,694	101,759
Horse blankets	-	-	17,642	-	28,092
Auto cloths	Yard	268,841	395,458	276,458	431,535
Auto rugs	Number	24,784	62,808	23,211	47,284
Mackinaw	Yard	269,151	249,197	273,882	243,610
Woven shawls	Dozen	7,840	13,366	417	4,969
Bathrobe and kimona fabrics	Pound	-	-	31,385	22,746
All other woollen and worsted woven goods, not specified above	"	-	710,242	209,376	174,217
Other fabrics	"	-	315,015	373,290	447,518
Yarns -					
Woollen	Pound	943,205	412,535	687,903	255,990
Worsted	"	613,062	429,427	665,197	444,013
Batts, flocks and rolls ..	"	9,792	6,767	3,746	2,658
All other products	-	-	289,874	-	527,772
Custom dyeing and finishing	-	-	47,606	-	124,377
Received for custom work ..	-	-	88,699	-	79,651
TOTAL PRODUCTS	-	-	13,105,533	-	13,127,796

Table 13. - Materials Used, 1931 and 1932.

Principal Materials	Unit of Measure	1931		1932	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Domestic wool, in condition purchased -					
Greasy	Pound	1,885,770	277,144	2,481,241	273,129
Pulled or sliped ...	"	557,066	110,359	1,221,660	193,888
Scoured	"	502,149	131,911	534,868	118,296

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 13. - Materials Used, 1931 and 1932. - (Concl'd.)

Principal Materials	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Imported wool, in condition purchased -					
Greasy	Pound	1,670,047	391,673	1,242,230	203,893
Pulled or slipped	"	453,085	95,564	513,207	98,978
Scoured	"	2,229,306	765,032	2,701,412	792,609
Alpaca, vicuna, camel and other animal hair	"	17,899	20,880	94,481	76,832
Mohair	"	-	-	919	493
Cotton, raw	"	511,341	48,831	694,183	70,626
Fabrics -					
Cotton	Yard	-	-	318,098	14,872
Cashmerette	"	-	-	89,419	45,885
Rags, clippings, etc. ...	Pound	1,494,728	128,549	882,550	75,255
Noils of wool	"	105,986	29,131	144,400	34,026
Tops of wool	"	1,643,868	673,406	1,402,500	483,256
Wool stock	"	665,125	111,328	847,945	129,325
Wool waste	"	355,573	96,577	98,959	11,652
Shoddy	"	596,288	91,002	1,032,480	131,262
Yarns -					
Worsted	"	2,099,607	1,731,347	2,261,754	1,773,192
Woollen	"	45,156	26,280	24,213	14,237
Mohair	"	147,805	95,037	162,676	78,976
Hair	"	-	-	32,143	20,815
Cotton	"	1,363,678	442,852	1,334,276	420,796
Cotton, mercerized ...	"	40,705	26,260	34,925	34,927
Silk	"	16,358	53,290	6,398	36,239
Artificial silk	"	80,920	61,442	136,156	86,937
All other	"	67,213	49,949	82,024	57,418
Ribbons	-	-	14,877	-	14,577
Dyestuffs, chemicals, etc.	-	-	528,248	-	514,440
Soaps	-	-	-	-	66,386
Soda and soda ash	-	-	-	-	30,215
Oils	-	-	-	-	51,044
All other materials	-	-	122,559	-	87,392
Dyeing charges	-	-	49,878	-	220,271
Packing and shipping materials	-	-	45,980	-	49,661
TOTAL MATERIALS	-	-	6,219,386	-	6,311,800

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 14. - Capital Invested, 1927-1932.

Year and Provinces	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	11,470,095	4,485,273		4,214,817	20,170,185
1928	10,545,563	5,745,023		1,984,309	18,274,895
1929	12,560,903	5,177,516		2,277,873	20,016,292
1930	13,019,092	4,950,957		2,232,747	20,202,796
<u>1 9 3 1</u>					
CANADA	14,610,084	3,656,447	1,575,686	2,184,839	22,027,056
Quebec	2,754,005	687,097	305,053	340,824	4,086,979
Ontario	11,223,323	2,864,776	1,227,349	1,785,949	17,101,397
Other Provinces ...	632,756	104,574	43,284	58,066	838,680
<u>1 9 3 2</u>					
CANADA	14,362,690	2,596,302	1,684,845	2,461,907	21,105,744
Quebec	2,721,504	555,591	317,746	424,214	4,019,055
Ontario	11,013,895	1,939,854	1,329,923	1,971,162	16,254,834
Other Provinces ...	627,291	100,857	37,176	66,531	831,855

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 15. - Size of Establishments, 1931 and 1932.

Establishments having a Production of: -	1 9 3 1			1 9 3 2		
	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment
	No.	\$	\$	No.	\$	\$
Under \$50,000	24	429,684	17,903	22	316,252	14,375
\$50,000 to under \$100,000	4	308,897	77,224	6	402,343	67,057
\$100,000 to under \$200,000	6	877,040	146,173	6	933,567	155,595
\$200,000 to under \$500,000	12	3,652,283	304,357	14	4,359,386	311,385
\$500,000 to under \$1,000,000	5	3,587,167	717,433	5)	7,116,248	1,016,607
\$1,000,000 and over	3	4,250,462	1,416,821	2)		
TOTAL AND AVERAGE.	54	13,105,533	242,695	55	13,127,796	238,687

Establishments having a Capital Investment of: -	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment
	No.	\$	\$	No.	\$	\$
	No.	\$	\$	No.	\$	\$
Under \$50,000	19	353,287	18,594	19	362,376	19,072
\$50,000 to under \$100,000	5	373,673	74,735	6	386,914	64,486
\$100,000 to under \$200,000	4	513,429	128,357	6	868,894	144,816
\$200,000 to under \$500,000	12	3,851,092	320,924	11	3,570,022	324,547
\$500,000 to under \$1,000,000	7	4,801,314	685,902	6	3,991,598	665,266
\$1,000,000 and over.	7	12,134,261	1,733,466	7	11,925,940	1,703,706
TOTAL AND AVERAGE.	54	22,027,056	407,908	55	21,105,744	383,741

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 15. - Size of Establishments, 1931 and 1932. - (Concl'd.)

Establishments having an Average Employment of: -	1 9 3 1			1 9 3 2		
	Estab- lish- ments Report- ing No.	Total Employees No.	Average Employees per Estab- lishment No.	Estab- lish- ments Report- ing No.	Total Employees No.	Average Employees per Estab- lishment No.
Under 20 employees ..	20	123	6.1	22	169	7.6
20 to under 50 employees	12	380	31.7	9	321	35.7
50 to under 100 employees	8	589	73.6	12	975	81.2
100 to under 200 employees	7	1,001	143.0	4	551	137.8
200 employees and over	7	2,484	354.9	8	2,974	371.7
TOTAL AND AVERAGE .	54	4,577	84.8	55	4,990	90.7

Table 16. - Employees by Sex and Remuneration and by Provinces, 1931 and 1932.

		CANADA	Quebec	Ontario	Other Provinces
<u>1 9 3 1</u>					
Salaried Employees -					
Total	No.	430	66	349	15
Male	No.	327	55	259	13
Female	No.	103	11	90	2
Total salaries	\$	863,112	147,112	678,815	37,185
Wage-earners -					
Monthly average	No.	4,147	722	3,267	158
Male	No.	2,305	348	1,880	77
Female	No.	1,842	374	1,387	81
Total wages	\$	3,317,332	493,717	2,715,697	107,918
All Employees -					
Total	No.	4,577	788	3,616	173
Male	No.	2,632	403	2,139	90
Female	No.	1,945	385	1,477	83
Total salaries and wages \$		4,180,444	640,829	3,394,512	145,103

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 16. - Employees by Sex and Remuneration and by Provinces, 1931 and 1932.
(Concl'd.)

		CANADA	Quebec	Ontario	Other Provinces
<u>1 9 3 2</u>					
Salaried Employees -					
Total	No.	413	80	318	15
Male	No.	311	64	234	13
Female	No.	102	16	84	2
Total salaries	\$	837,687	169,440	632,797	35,450
Wage-earners -					
Monthly average	No.	4,577	827	3,569	181
Male	No.	2,595	425	2,080	90
Female	No.	1,982	402	1,469	91
Total wages	\$	3,328,044	515,530	2,692,583	119,931
All employees -					
Total	No.	4,990	907	3,887	196
Male	No.	2,906	489	2,314	103
Female	No.	2,084	418	1,573	93
Total salaries and wages. \$		4,165,731	684,970	3,325,380	155,381

Table 17. - Monthly Employment of Wage-earners, 1931 and 1932.

Months	<u>1 9 3 1</u>			<u>1 9 3 2</u>		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	2,129	1,746	3,875	2,427	1,877	4,304
February	2,236	1,841	4,077	2,642	1,979	4,621
March	2,320	1,948	4,268	2,670	2,063	4,733
April	2,214	1,787	4,001	2,609	2,053	4,662
May	2,294	1,800	4,094	2,504	1,980	4,484
June	2,343	1,817	4,160	2,575	2,004	4,579
July	2,379	1,825	4,204	2,563	1,926	4,489
August	2,296	1,773	4,069	2,523	1,901	4,424
September	2,262	1,807	4,069	2,583	1,967	4,550
October	2,299	1,848	4,147	2,585	1,955	4,540
November	2,413	1,922	4,335	2,715	2,088	4,803
December	2,424	1,934	4,358	2,660	1,999	4,659
MONTHLY AVERAGE ...	2,305	1,842	4,147	2,595	1,982	4,577

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 18. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1931 and 1932.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1931	1932		1931	1932
40 hours or less .	41	86	51-53 hours	1,047	1,094
41-43 hours	11	5	54 hours	60	71
44 hours	63	46	55 hours	1,792	1,634
45-47 hours	60	192	56-59 hours	118	104
48 hours	5	8	60 hours	56	72
49-50 hours	1,579	1,962	Over 60 hours	48	98

The above table does not include overtime.

Table 19. - Power Installation, 1931 and 1932.

Classes of Power	1 9 3 1		1 9 3 2	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	11	1,657	11	1,657
Gasoline, gas and oil engines	5	352	5	354
Hydraulic turbines or water wheels	25	1,633	26	1,638
Electric motors operated by purchased power	1,347	9,160	1,404	9,487
TOTAL POWER USED IN MANUFACTURING	1,388	12,802	1,446	13,136
Electric motors operated by power generated in the establishment	4	50		
Total Electric Motors	1,351	9,210	1,404	9,487
Boiler installation	65	7,851	71	8,369

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 20. - Consumption of Fuel and Electricity, 1931 and 1932.

Kinds of Fuel	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal ..	Ton				
Bituminous	(2000 Lbs.)	44,384	271,000	47,686	294,228
Anthracite	"	36	545	79	1,160
Coke (for fuel only) ..	"	41	401	24	226
Gasoline	Imp. Gal.	1,374	294	460	115
Fuel or diesel oil	" "	11,355	1,022	28,633	1,349
Wood	Cord	1,586	6,326	3,171	10,062
Gas, manufactured	M cu. ft.	-	-	515	400
Gas, natural	M cu. ft.	-	-	22	21
Other fuel	-	-	2,568	-	1,962
TOTAL COST OF FUEL		-	282,156	-	309,523
Electricity purchased for power (including service charges)	K.W.H.	9,670,449	112,064	9,865,138	132,609
TOTAL COST OF FUEL AND ELECTRICITY ..		-	394,220	-	442,132

Table 21. - Mechanical Equipment, 1931 and 1932.

		1 9 3 1	1 9 3 2
		No.	No.
Number of Cards -			
12 inches		19	-
24 "		3	3
30 "		5	4
40 "		21	25
43 "		-	3
44 "		6	3
45 "		3	3
48 "		70	76
54 "		10	10
60 "		86	89
66 "		1	3
72 "		2	14
TOTAL		226	233

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 1. - THE WOOLLEN CLOTH INDUSTRY IN CANADA, 1932.

Table 21. - Mechanical Equipment, 1931 and 1932. - (Concl'd.)

	1 9 3 1	1 9 3 2
	No.	No.
Number of Cylinders to Each Set of Cards -		
1 cylinder	21	23
2 cylinders	2	14
3 "	108	111
4 "	60	51
5 "	28	24
6 "	7	10
TOTAL	226	233
<u>Spindles -</u>		
Mule Spinning: -		
Woollen	68,907	66,147
Frame Spinning: -		
Woollen	792	592
Worsted	16,252	17,416
Cotton	3,740	3,740
Doubling and Twisting: -		
Woollen	3,269	3,622
Worsted	8,114	7,362
Cotton	1,011	1,130
<u>Looms -</u>		
Broad (50" reed space or over): -		
Woollen	1,010	1,121
Worsted	521	471
Cotton	247	158
Silk and plush	88	61
Narrow (Under 50" reed space): -		
Woollen	31	16
Worsted	12	94
Cotton	116	116
Wool combing machines	23	64
Pickers	67	22
Garnet machines	11	10

The equipment of the knitting department of one mill is not shown above, and numerous individual machines of other mills are also excluded.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

The woollen yarn industry was one of the bright spots in the woollen textile group in 1932. Despite lower prices prevailing in that year, the industry showed increases in every phase of its manufacturing operations, except in the value added by manufacture which declined from \$2,338,104 in 1931 to \$2,181,583 in 1932, a decrease of \$156,521 or 6.7 per cent.

In 1932, twenty-nine establishments reported a gross value of production of \$4,593,019, an increase of \$45,270 or one per cent. The amount of capital investment advanced to \$7,706,249, an increase of \$1,424,284 or 22.7 per cent. Employment was furnished to 1,755 persons, an increase of 205 or 13.2 per cent. The amount of salaries and wages paid them was \$1,210,169, a gain of \$87,577 or 7.9 per cent, and the cost of all materials used advanced to \$2,411,436, an increase over the 1931 figures of \$201,791 or 9.1 per cent.

The following table shows the variations in the principal statistics, by provinces, in 1932 in comparison with 1931, and it will be noted that Ontario supplied most of the gains made.

Provinces	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	\$	No.	\$	\$	\$	\$
CANADA	1,424,284	205	87,577	201,791	45,270	156,521
Quebec	4,707	27	8,058	90,833	78,629	169,462
Ontario	1,433,451	186	84,061	117,881	147,972	30,091
Other Provinces	13,874	8	4,542	6,923	24,073	17,150

This industry is distributed throughout the provinces as follows: - Ontario seventeen establishments, New Brunswick five establishments, Quebec and Nova Scotia three establishments each and British Columbia one establishment.

The percentage distribution of the principal statistics is shown herewith by provinces.

[illegible]

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

The two principal items of production in this industry are worsted and woollen yarns. In 1932, of the former, 4,019,814 pounds were produced valued at \$3,190,963, an average price per pound of seventy-nine cents. This production in 1931 was 3,233,665 pounds worth \$2,910,029, an average price of ninety cents per pound. Woollen yarns to the extent of 2,892,791 pounds were produced in 1932 worth \$833,728, an average price of twenty-nine cents per pound against a 1931 output of 2,532,251 pounds valued at \$900,099 or an average of thirty-six cents per pound.

These two items are the only important ones in this industry for which figures can be shown without disclosing the operations of individual establishments.

Tops of wool is the most important material used in this industry. In 1932, 4,097,528 pounds costing \$1,462,745 were used, and the 1931 consumption was 3,299,017 pounds costing \$1,231,599. The yarns consumed, including worsted, woollen, merino, cotton, artificial silk, etc., were 777,718 pounds worth \$324,024 in 1932 and 846,008 pounds costing \$378,702 in 1931. Consumption of raw wool, both domestic and imported, was 859,603 pounds worth \$150,859 in 1932 and in 1931 it was 749,590 pounds costing \$161,855.

The capital investment, both fixed and working, showed an increase in 1932. In fixed capital the increase was \$863,374 and in working capital \$560,910.

The bulk of the manufacturing is concentrated in less than a dozen establishments in this industry. By referring to table 25, it will be noted that ten establishments accounted for \$4,466,528 or 97.3 per cent of the total output, eleven establishments supplied \$7,545,417 or 97.9 per cent of the total capital investment and ten establishments furnished employment to 1,675 persons or 95.4 per cent of the total number employed.

The average number of wage-earners showed an increase of 192 or 13.2 per cent in 1932. November with 1,845 employees was the month of highest employment and August with 1,494 was the lowest. The corresponding figures for 1931 were October high with 1,514 and January low with 1,334.

Table 22. - Principal Statistics, 1924-1932.

Year	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1924	17	9,856,783	1,621	1,097,951	4,646,180	6,671,234	2,025,054
1925	16	9,041,892	1,434	1,093,078	4,787,201	7,332,093	2,544,892
1926	17	8,417,695	1,436	1,144,571	4,062,118	7,006,877	2,944,759
1927	17	9,761,057	1,648	1,290,359	4,455,941	6,944,765	2,488,824
1928	20	8,810,695	1,889	1,416,300	4,789,168	7,706,740	2,917,572
1929	27	7,699,902	1,825	1,281,074	3,962,096	7,027,242	3,065,146
1930	26	7,174,100	1,568	1,063,196	2,924,001	5,089,204	2,165,203
1931	28	6,281,965	1,550	1,122,592	2,209,645	4,547,749	2,338,104
1932	29	7,706,249	1,755	1,210,169	2,411,436	4,593,019	2,181,583

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 22. - Principal Statistics, 1924-1932. - (Concl'd.)

Year and Provinces	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
<u>1 9 3 0</u>							
CANADA	26	7,174,100	1,568	1,063,196	2,924,001	5,089,204	2,165,203
Ontario	15	5,891,902	1,215	846,427	2,558,137	4,121,554	1,563,417
Maritime Provinces	8	72,550	38	14,771	11,207	45,031	33,824
Other Provinces .	3	1,209,648	315	201,998	354,657	922,619	567,962
<u>1 9 3 1</u>							
CANADA	28	6,281,965	1,550	1,122,592	2,209,645	4,547,749	2,338,104
Quebec	3	1,041,597	337	206,123	311,438	859,880	548,442
Ontario	16	4,971,957	1,166	881,708	1,860,477	3,581,295	1,720,818
Other Provinces ^x .	9	268,411	47	34,761	37,730	106,574	68,844
<u>1 9 3 2</u>							
CANADA	29	7,706,249	1,755	1,210,169	2,411,436	4,593,019	2,181,583
Quebec	3	1,046,304	364	214,181	402,271	781,251	378,980
Ontario	17	6,405,408	1,352	965,769	1,978,358	3,729,267	1,750,909
Other Provinces ^x .	9	254,537	39	30,219	30,807	82,501	51,694

^xOther Provinces include: - Nova Scotia 3 Establishments.
New Brunswick ... 5 "
British Columbia 1 Establishment.

Table 23. - Comparison of Principal Statistics, 1931 and 1932.

Principal Statistics	1 9 3 1	1 9 3 2	± Increase - Decrease
Establishments reporting	No. 28	29	± 1
Capital invested	\$ 6,281,965	7,706,249	± 1,424,284
Employees on salaries -			
Total	No. 93	106	± 13
Male	No. 67	78	± 11
Female	No. 26	28	± 2
Total salaries	\$ 179,948	193,884	± 13,936

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 23. - Comparison of Principal Statistics, 1931 and 1932. - (Concl'd.)

Principal Statistics	1931	1932	± Increase - Decrease
Employees on wages -			
Monthly average No.	1,457	1,649	+ 192
Male No.	630	783	+ 153
Female No.	827	866	+ 39
Total wages \$	942,644	1,016,285	+ 73,641
Power equipment -			
Units No.	176	259	+ 83
Horse-power capacity H.P.	3,180	4,011	+ 831
Cost of fuel and electricity \$	91,624	106,642	+ 15,018
Cost of materials used \$	2,209,645	2,411,436	+ 201,791
Gross value of production \$	4,547,749	4,593,019	+ 45,270
Value added by manufacture \$	2,338,104	2,181,583	- 156,521

Table 24. - Capital Invested, 1927-1932.

Year and Provinces	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	4,653,168	1,962,607		3,145,282	9,761,057
1928	4,805,137	2,118,878		1,886,680	8,810,695
1929	4,651,007	2,060,494		988,401	7,699,902
1930	4,586,064	1,505,401		1,082,635	7,174,100
1931					
CANADA	4,316,527	839,900	335,772	789,766	6,281,965
Quebec	738,480	123,063	73,523	106,531	1,041,597
Ontario	3,358,817	690,262	251,349	671,529	4,971,957
Other Provinces .	219,230	26,575	10,900	11,706	268,411
1932					
CANADA	5,179,901	1,293,700	415,525	817,123	7,706,249
Quebec	746,639	112,477	72,227	114,961	1,046,304
Ontario	4,224,375	1,166,354	328,182	686,497	6,405,408
Other Provinces .	208,887	14,869	15,116	15,665	254,537

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 25. Size of Establishments, 1931 and 1932.

Establishments having a Production of: ..	1 9 3 1			1 9 3 2		
	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment
	No.	\$	\$	No.	\$	\$
Under \$50,000	19	100,965	5,314	19	126,491	6,657
\$50,000 to under \$500,000	5	1,270,790	254,158	6	1,641,022	273,504
\$500,000 and over ...	4	3,175,994	793,998	4	2,825,506	706,376
TOTAL AND AVERAGE.	28	4,547,749	162,420	29	4,593,019	158,379
Establishments having a Capital Investment of: ..	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment
	No.	\$	\$	No.	\$	\$
	No.	\$	\$	No.	\$	\$
Under \$50,000	17	159,411	9,377	18	160,832	8,935
\$50,000 to under \$500,000	5	1,022,787	204,557	5	1,240,479	248,096
\$500,000 and over ...	6	5,099,767	849,961	6	6,304,938	1,050,823
TOTAL AND AVERAGE.	28	6,281,965	224,356	29	7,706,249	265,733
Establishments having an Average Employment of: ..	Estab- lish- ments Report- ing	Total Employees	Average Employees per Estab- lishment	Estab- lish- ments Report- ing	Total Employees	Average Employees per Estab- lishment
	No.	No.	No.	No.	No.	No.
	No.	No.	No.	No.	No.	No.
Under 20 employees ..	18	86	4.8	19	80	4.2
20 to under 100 employees	4	190	47.5	3	195	65.0
100 to under 200 employees	3	422	140.7	4	616	154.0
200 employees and over	3	852	284.0	3	961	288.0
TOTAL AND AVERAGE.	28	1,550	55.4	29	1,755	60.5

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 26. - Employees by Sex and Remuneration and by Provinces, 1931 and 1932.

		CANADA	Quebec	Ontario	Other Provinces
<u>1931</u>					
Salaried Employees -					
Total	No.	93	10	73	10
Male	No.	67	8	50	9
Female	No.	26	2	23	1
Total salaries	\$	179,948	19,436	149,500	11,012
Wage-earners -					
Monthly average	No.	1,457	327	1,093	37
Male	No.	630	251	362	17
Female	No.	827	76	731	20
Total wages	\$	942,644	186,687	732,208	23,749
All Employees -					
Total	No.	1,550	337	1,166	47
Male	No.	697	259	412	26
Female	No.	853	78	754	21
Total salaries and wages	\$	1,122,592	206,123	881,708	34,761
<u>1932</u>					
Salaried Employees -					
Total	No.	106	12	86	8
Male	No.	78	10	61	7
Female	No.	28	2	25	1
Total salaries	\$	193,884	23,764	160,151	9,969
Wage-earners -					
Monthly average	No.	1,649	352	1,266	31
Male	No.	783	269	498	16
Female	No.	866	83	768	15
Total wages	\$	1,016,285	190,417	805,618	20,250
All Employees -					
Total	No.	1,755	364	1,352	39
Male	No.	861	279	559	23
Female	No.	894	85	793	16
Total salaries and wages	\$	1,210,169	214,181	965,769	30,219

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 27. - Monthly Employment of Wage-earners, 1931 and 1932.

Months	1 9 3 1			1 9 3 2		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	588	746	1,334	769	842	1,611
February	612	836	1,448	809	856	1,665
March	627	872	1,499	794	853	1,647
April	603	910	1,513	810	862	1,672
May	590	882	1,472	759	823	1,582
June	594	812	1,406	764	822	1,586
July	611	809	1,420	735	825	1,560
August	619	800	1,419	644	850	1,494
September	647	809	1,456	752	833	1,585
October	681	833	1,514	889	946	1,835
November	686	810	1,496	887	958	1,845
December	679	775	1,454	771	930	1,701
MONTHLY AVERAGE	630	827	1,457	783	866	1,649

Table 28. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1931 and 1932.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1931	1932		1931	1932
40 hours or less	10	63	51-53 hours	-	20
41-43 hours	-	7	54 hours	13	49
44 hours	6	63	55 hours	991	684
45-47 hours	191	223	56-59 hours	10	16
48 hours	16	43	60 hours	-	49
49-50 hours	472	740	Over 60 hours	-	8

The above table does not include overtime.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 29. - Power Installation, 1931 and 1932.

Classes of Power	1931		1932	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	5	358	6	415
Gasoline, gas and oil engines	1	8	2	12
Hydraulic turbines or water wheels	8	556	7	521
Electric motors operated by purchased power	162	2,258	244	3,063
TOTAL POWER USED IN MANUFACTURING	176	3,180	259	4,011
Electric motors operated by power generated in the establishment	37	816	37	816
Total Electric Motors .	199	3,074	281	3,879
Boiler installation	23	2,085	26	2,598

Table 30. - Consumption of Fuel and Electricity, 1931 and 1932.

Kinds of Fuel	Unit of Measure	1931		1932	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 Lbs.)	8,772	53,540	10,427	63,696
Gasoline	Imp. Gal.	200	62	265	62
Wood	Cord	980	3,994	806	3,114
Gas, natural	M cu. ft.	400	200	1,100	272
TOTAL COST OF FUEL	-	-	57,796	-	67,144
Electricity purchased for power (including service charges)	K.W.H.	2,712,607	33,828	3,397,205	39,498
TOTAL COST OF FUEL AND ELECTRICITY .	-	-	91,624	-	106,642

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 2. - THE WOOLLEN YARN INDUSTRY IN CANADA, 1932.

Table 31. - Mechanical Equipment, 1931 and 1932.

	1 9 3 1	1 9 3 2
	No.	No.
Sets of Cards -		
Woollen	73	79
Worsted	2	2
Cotton	5	5
TOTAL	80	86
Width of Cards -		
24 inches	2	3
27 "	1	-
28 "	1	-
30 "	2	1
36 "	1	2
40 "	12	13
48 "	44	50
54 "	2	2
60 "	15	15
Cylinders to each Set of Cards -		
1 cylinder	1	1
2 cylinders	10	9
3 "	60	66
4 "	8	9
5 "	-	1
6 "	1	-
Spindles -		
Mule spinning -		
Woollen	19,830	21,162
Cotton	264	264
Frame spinning -		
Woollen	801	1,427
Worsted	37,976	41,280
Doubling and twisting -		
Woollen	598	595
Worsted	16,716	18,450
Broad looms (50 inches reed space or over)	46	46
Narrow looms (under 50 inches reed space)	9	10
Hand looms	1	1
Pickers	40	40
Wool combing machines	6	6
Garnet machines	5	5

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

In the carpet, mat and rug industry, twenty-two establishments reported their operations for 1932, this being an increase of one over the preceding year. There was a considerable recession of activity in this industry in 1932, however, the twenty-two establishments reporting a gross value of production of \$2,109,326, a decrease of \$1,409,185 or 40.1 per cent.

All other principal statistics of this industry showed decreases in 1932 which are summarized as follows: capital investment \$6,692,909, a decrease of \$552,505 or 7.6 per cent. Employment was furnished to 946 persons, 174 or 15.5 per cent fewer than in 1931. They were paid \$858,264 in salaries and wages, which represented a drop of \$333,201 or 27.9 per cent. The cost of materials used was \$774,857, being \$553,563 or 41.6 per cent lower than the 1931 cost, and the value added by manufacture, \$1,334,469, declined by \$855,622 or 39.1 per cent.

These variations in the principal statistics for 1931 and 1932 are shown in the following table, by provinces.

Provinces	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	\$	No.	\$	\$	\$	\$
CANADA	- 552,505	- 174	- 333,201	- 553,563	- 1,409,185	- 855,622
Ontario	- 539,055	- 195	- 344,683	- 554,879	- 1,412,711	- 857,832
Other Provinces	- 13,450	/ 21	/ 11,482	/ 1,316	/ 3,526	/ 2,210

The twenty-two establishments which reported in 1932 were located as follows: - Ontario fourteen, Alberta and Manitoba two each and one each in Nova Scotia, New Brunswick, Quebec and British Columbia. The following table illustrates the percentage distribution of the principal statistics and it will be observed that a very small part of this industry is located outside of Ontario.

Provinces	Capital Invested		Em- ployees		Salaries and Wages		Cost of Materials Used		Gross Value of Production		Value added by Manufacture	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Ontario ...	98.6	98.7	97.2	97.7	97.4	95.0	98.8	97.7	97.9	96.3	97.3	95.5
Other Provinces.	1.4	1.3	2.8	2.3	2.6	5.0	1.2	2.3	2.1	3.7	2.7	4.5
CANADA.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

It is impossible to show more than a few items of production in this industry without disclosing the figures of individual establishments, and the same condition prevails with regard to materials. Carpets and floor coverings are, of course, the

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

principal articles produced and they are listed in detail in table 4 on pages 4, 5 and 6.

The principal materials used consisted of yarns, worsted, woollen, coir, cotton, jute, hemp, linen, artificial silk and others, totalling 3,089,187 pounds and costing \$676,611. The corresponding amounts in 1931 were 4,553,696 pounds costing \$1,193,734. These figures represented eighty-seven and eighty-nine per cent of the cost of all materials used in 1932 and 1931 respectively.

The average number of wage-earners employed in 1932 decreased by 151 persons. The month of highest employment was January with 865 persons employed, while August with only 527 was the lowest. In 1931, December was the highest with 1,017, January having 960, and September with 812 was the lowest.

Table 32. - Principal Statistics, 1924-1932.

Year and Provinces	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1924	18	4,738,420	829	844,911	1,122,151	2,725,779	1,603,628
1925	16	4,080,905	861	893,843	1,432,494	2,905,251	1,472,757
1926	17	4,037,183	828	843,035	1,515,052	3,152,800	1,637,748
1927	18	4,343,572	948	1,020,448	1,692,111	4,015,339	2,323,228
1928	22	6,072,610	1,137	1,296,804	2,370,903	5,009,240	2,638,337
1929	22	6,446,734	1,293	1,463,685	2,559,680	5,434,555	2,874,875
<u>1 9 3 0</u>							
CANADA	19	6,628,481	1,170	1,292,719	1,955,945	4,801,066	2,845,121
Ontario	14	6,556,788	1,141	1,265,696	1,938,069	4,730,389	2,792,320
Other Provinces ...	5	71,693	29	27,023	17,876	70,677	52,801
<u>1 9 3 1</u>							
CANADA	21	7,245,414	1,120	1,191,465	1,328,420	3,518,511	2,190,091
Ontario	14	7,142,921	1,089	1,159,979	1,311,919	3,443,456	2,131,537
Other Provinces ...	7	102,493	31	31,486	16,501	75,055	58,554
<u>1 9 3 2</u>							
CANADA	22	6,692,909	946	858,264	774,857	2,109,326	1,334,469
Ontario	14	6,603,866	894	815,296	757,040	2,030,745	1,273,705
Other Provinces ^x ..	8	89,043	52	42,968	17,817	78,581	60,764

^x Other Provinces include:

Nova Scotia	1	Establishment.
New Brunswick ..	1	"
Quebec	1	"
Manitoba	2	Establishments.
Alberta	2	"
British Columbia	1	Establishment.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

Table 33. - Comparison of Principal Statistics, 1931 and 1932.

Principal Statistics	1931	1932	✓ Increase - Decrease
Establishments reporting No.	21	22	✓ 1
Capital invested \$	7,245,414	6,692,909	- 552,505
Employees on salaries -			
Total No.	198	175	- 23
Male No.	155	137	- 18
Female No.	43	38	- 5
Total salaries \$	426,882	319,777	- 107,105
Employees on wages -			
Monthly average No.	922	771	- 151
Male No.	567	513	- 54
Female No.	355	258	- 97
Total wages \$	764,583	538,487	- 226,096
Power equipment -			
Units No.	316	296	- 20
Horse-power capacity H.P.	2,232	2,052	- 180
Cost of fuel and electricity \$	77,509	64,078	- 13,431
Cost of materials used \$	1,328,420	774,857	- 553,563
Gross value of production \$	3,518,511	2,109,326	- 1,409,185
Value added by manufacture \$	2,190,091	1,334,469	- 855,622

Table 34. - Capital Invested, 1927-1932.

Year	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	1,691,404	656,752		1,995,416	4,343,572
1928	2,457,539	1,266,916		2,348,155	6,072,610
1929	2,539,165	1,570,486		2,337,083	6,446,734
1930	2,913,306	1,558,137		2,157,038	6,628,481
1931	3,481,342	971,407	707,852	2,084,813	7,245,414
1932	3,444,429	643,951	498,801	2,105,728	6,692,909

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

Table 34. - Capital Invested, 1927-1932. - (Concl'd.)

Year and Provinces	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
<u>1 9 3 1</u>					
CANADA	3,481,342	971,407	707,852	2,084,813	7,245,414
Ontario	3,412,034	962,384	695,012	2,073,491	7,142,921
Other Provinces	69,308	9,023	12,840	11,322	102,493
<u>1 9 3 2</u>					
CANADA	3,444,429	643,951	498,801	2,105,728	6,692,909
Ontario	3,388,953	632,649	486,838	2,095,426	6,603,866
Other Provinces	55,476	11,302	11,963	10,302	89,043

Table 35. - Employees by Sex and Remuneration, 1931 and 1932.

		1 9 3 1	1 9 3 2
Salaried Employees -			
Total	No.	198	175
Male	No.	155	137
Female	No.	43	38
Total salaries	\$	426,882	319,777
Wage-earners -			
Monthly average	No.	922	771
Male	No.	567	515
Female	No.	355	256
Total wages	\$	764,583	538,487
All Employees -			
Total	No.	1,120	946
Male	No.	722	650
Female	No.	398	296
Total salaries and wages	\$	1,191,465	858,264

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

Table 36. - Monthly Employment of Wage-earners, 1931 and 1932.

Months	1 9 3 1			1 9 3 2		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	589	371	960	575	290	865
February	565	359	924	547	284	831
March	544	345	889	542	272	814
April	575	354	929	549	273	822
May	581	357	938	523	278	801
June	583	359	942	541	283	824
July	562	346	908	487	261	748
August	514	325	839	366	161	527
September	507	305	812	413	199	612
October	564	344	908	487	241	728
November	600	384	984	541	275	816
December	620	397	1,017	575	276	851
MONTHLY AVERAGE	567	355	922	513	258	771

Table 37. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1931 and 1932.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1931	1932		1931	1932
40 hours or less ...	124	180	51-53 hours	453	471
41-43 hours	29	64	54 hours	5	5
44 hours	21	24	55 hours	8	14
45-47 hours	63	57	56-59 hours	5	-
48 hours	24	20	60 hours	5	1
49-50 hours	292	77	Over 60 hours	7	6

The above table does not include overtime.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

Table 38. - Power Installation, 1931 and 1932.

Classes of Power	1 9 3 1		1 9 3 2	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	3	472	3	472
Gasoline, gas and oil engines	1	3	1	3
Hydraulic turbines or water wheels	40	200	-	-
Electric motors operated by purchased power	272	1,557	292	1,577
TOTAL POWER USED IN MANUFACTURING	316	2,232	296	2,052
Electric motors operated by power generated by the establishment	125	1,250	125	1,250
Total Electric Motors ..	397	2,807	417	2,827
Boiler installation	19	2,905	19	2,905

Table 39. - Consumption of Fuel and Electricity, 1931 and 1932.

Kinds of Fuel	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 Lbs.)	9,877	57,132	7,784	45,676
Anthracite	"	18	245	16	173
Coke (for fuel only)	"	26	273	28	283
Gasoline	Imp. Gal.	10	3	20	5
Fuel and diesel oil	" "	2,920	304	3,134	326
Wood	Cord	5	22	17	88
Gas, manufactured	M cu.ft.	37	39	27	28
Other fuel	-	-	158	-	107
TOTAL COST OF FUEL .	-	-	58,176	-	46,686
Electricity purchased for power (including service charges)	K.W.H.	1,939,073	19,333	1,116,239	17,392
TOTAL COST OF FUEL AND ELECTRICITY	-	-	77,509	-	64,078

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 3. - THE CARPET, MAT AND RUG INDUSTRY IN CANADA, 1932.

Table 40. - Mechanical Equipment, 1931 and 1932.

	1931	1932
	No.	No.
Sets of Cards	48	48
Width of Cards -		
27 inches	45	45
48 "	2	2
60 "	1	1
Mule spinning spindles	856	856
Broad looms (50 inches reed space or over)	73	73
Narrow looms (under 50 inches reed space)	379	384
Hand looms	41	68
Webbing looms	10	10
Knitting machines	30	30
Sewing machines	26	27
Twisters	8	8
Coppers	7	8
Winders	12	14
Braiders	9	10
Other machines	34	27

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

This section of the woollen industry includes all manufactured articles, the chief component material of which is wool, and which cannot properly be classified under the other sections. The principal articles manufactured in 1932 were woollen fabrics, blankets and slumber throws, felt goods, shoddy, mungo and wool extract, pulled wool, pickled skins and rags and wipers.

Twenty-four establishments reported their operations in 1932, an increase of one over the preceding year. They reported a gross value of production of \$3,470,870, a decrease of \$813,370 or nineteen per cent from 1931. The capital investment, \$7,034,820, also declined by \$497,419 or 6.6 per cent. Employment was furnished to 895 persons, sixty-six less than in 1931, and the amount of salaries and wages paid them, \$887,176, also declined by \$43,958 or 4.7 per cent. The cost of all materials used was \$1,278,677, a decrease of \$455,799 or 26.7 per cent over the 1931 cost, while the value added by manufacture, \$2,192,197, declined by \$357,571 or fourteen per cent.

These actual variations in the principal statistics in 1932 as compared with 1931 are shown in the following table.

Provinces	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	\$	No.	\$	\$	\$	\$
CANADA	- 497,419	- 66	- 43,958	- 455,799	- 813,370	- 357,571
Ontario	- 159,036	- 17	- 11,258	- 201,936	- 351,361	- 149,425
Other Provinces ...	- 338,383	- 49	- 32,700	- 253,863	- 462,009	- 208,146

The provincial distribution of establishments in this industry was as follows:- Ontario eighteen, Quebec four, Nova Scotia and British Columbia one each. Ontario's eighteen establishments have a slightly larger share of the manufacturing operations as the following table of percentage distribution shows.

Provinces	Capital Invested		Em- ployees		Salaries and Wages		Cost of Materials Used		Gross Value of Production		Value added by Manufacture	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Ontario .	49.0	50.2	53.7	55.8	59.5	61.2	53.4	56.7	54.5	57.2	55.3	57.5
Other Provinces	51.0	49.8	46.3	44.2	40.5	38.8	46.6	43.3	45.5	42.8	44.7	42.5
CANADA .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Very few items of production can be shown separately in this industry without publishing statistics of less than three establishments. The principal one in 1932 was paper makers' felts of wool and cotton with an output of 1,649,422 pounds worth \$1,871,442 as against 1,705,414 pounds valued at \$2,084,140 in 1931. Shoe felts to the

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

amount of 255,168 yards and valued at \$156,559 were produced in 1932, the same production in 1931 being 306,901 yards worth \$157,027. The value of the output of wool blankets and slumber throws was \$345,583 in 1932 and \$399,918 in 1931. Other items of production were: shoddy, mungo and wool extract 2,384,065 pounds worth \$217,255 in 1932 and 3,487,887 pounds worth \$384,660 in 1931; pulled wool 1,452,966 pounds valued at \$189,443 in 1932 and pickled skins 29,425 dozen worth \$72,863 in 1932 against 31,099 dozen worth \$80,121 in 1931.

Raw wool, domestic and imported, accounted for the bulk of the materials used in this industry. In 1932 the consumption was 2,522,046 pounds costing \$503,015. The figures for 1931 were 2,696,142 pounds costing \$634,216. Rags, clippings, etc., were consumed to the extent of 4,457,515 pounds costing \$137,455 in 1932 and 3,494,220 pounds worth \$143,102 in 1931. Wool stock, wool waste and shoddy accounted for 915,070 pounds at a cost of \$71,768 in 1932 against 984,339 pounds costing \$91,693 in 1931. 385,840 sheep skins valued at \$185,195 were used in 1932 in comparison with 377,758 valued at \$161,558 in 1931. All materials used in the woollen textile group of industries are included in detail in table 5 of this report on pages 6, 7 and 8.

By referring to table 44, it will be noted that six establishments accounted for \$2,834,330 or 81.6 per cent of the total value of production, seven establishments supplied \$6,334,259 or ninety per cent of the capital invested in the industry and ten establishments furnished employment to 804 persons or 89.8 per cent of the total number employed.

In 1932 the number of wage-earners employed in this industry fell off by sixty-seven from the previous year. The month of maximum employment was March with 814 persons and August with 767 was the minimum. In 1931 April was the maximum with 915 and January the minimum with 818.

Table 41. - Principal Statistics, 1924-1932.

Year	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
1924	31	7,977,444	1,024	1,029,269	3,163,939	5,773,042	2,609,103
1925	30	7,849,502	1,087	1,012,783	3,141,761	5,513,230	2,371,469
1926	28	7,994,200	1,080	978,244	2,947,112	5,738,462	2,791,350
1927	24	7,758,050	1,113	1,111,957	2,939,986	5,934,369	2,994,383
1928	27	8,375,122	1,225	1,207,037	3,494,918	6,909,229	3,414,311
1929	26	8,680,289	1,141	1,178,738	3,348,836	6,476,608	3,127,772
1930	25	8,476,055	1,097	1,050,330	2,597,953	5,259,588	2,661,635
1931	23	7,532,239	961	931,134	1,734,476	4,284,244	2,549,768
1932	24	7,034,820	895	887,176	1,278,677	3,470,874	2,192,197

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 41. - Principal Statistics, 1924-1932. - (Concl'd.)

Year and Provinces	Estab- lish- ments Report- ing	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production	Value added by Manufacture
	No.	\$	No.	\$	\$	\$	\$
<u>1 9 3 0</u>							
CANADA	25	8,476,055	1,097	1,050,330	2,597,953	5,259,588	2,661,635
Quebec	4	3,893,537	503	428,265	1,007,268	2,314,536	1,307,268
Ontario	18	4,480,965	564	599,656	1,504,448	2,869,114	1,364,666
Other Provinces ..	3	101,553	30	22,409	86,237	75,938	10,299
<u>1 9 3 1</u>							
CANADA	23	7,532,239	961	931,134	1,734,476	4,284,244	2,549,768
Ontario	18	3,690,520	516	553,763	926,303	2,335,636	1,409,333
Other Provinces ..	5	3,841,719	445	377,371	808,173	1,948,608	1,140,435
<u>1 9 3 2</u>							
CANADA	24	7,034,820	895	887,176	1,278,677	3,470,874	2,192,197
Ontario	18	3,531,484	499	542,505	724,367	1,984,275	1,259,908
Other Provinces ^x ..	6	3,503,336	396	344,671	554,310	1,486,599	932,289

^x Other Provinces include:

Quebec 4 Establishments.
Nova Scotia 1 Establishment.
British Columbia. 1 Establishment.

Table 42. - Comparison of Principal Statistics, 1931 and 1932.

Principal Statistics	1 9 3 1	1 9 3 2	Δ Increase Decrease
Establishments reporting	No. 23	24	Δ 1
Capital invested	\$ 7,532,239	7,034,820	- 497,419
Employees on salaries -			
Total	No. 103	104	Δ 1
Male	No. 80	82	Δ 2
Female	No. 23	22	- 1
Total Salaries	\$ 259,582	270,054	Δ 10,472
Employees on wages -			
Monthly average	No. 858	791	- 67
Male	No. 641	605	- 36
Female	No. 217	186	- 31
Total wages	\$ 671,552	617,122	- 54,430

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SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 42. - Comparison of Principal Statistics, 1931 and 1932. - (Concl'd.)

Principal Statistics	1931	1932	✓ Increase - Decrease
Power equipment -			
Units No.	285	291	✓ 6
Horse-power capacity H.P.	8,581	8,677	✓ 96
Cost of fuel and electricity \$	85,612	85,443	- 169
Cost of materials used \$	1,734,476	1,278,677	- 455,799
Gross value of production \$	4,284,244	3,470,874	- 813,370
Value added by manufacture \$	2,549,768	2,192,197	- 357,571

Table 43. - Capital Invested, 1927-1932.

Year and Provinces	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery, tools, etc.	Materials on hand, Stocks in process, Fuel and Mis- cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
1927	4,710,763	1,720,198		1,327,089	7,758,050
1928	5,155,971	1,678,122		1,541,029	8,375,122
1929	5,900,889	1,648,016		1,131,384	8,680,289
1930	6,024,472	1,366,149		1,085,434	8,476,055
<u>1931</u>					
CANADA	5,214,752	760,144	506,250	1,051,093	7,532,239
Ontario	2,416,835	466,528	156,935	650,222	3,690,520
Other Provinces ...	2,797,917	293,616	349,315	400,871	3,841,719
<u>1932</u>					
CANADA	4,888,685	677,223	494,065	974,847	7,034,820
Ontario	2,291,619	424,779	138,234	676,852	3,531,484
Other Provinces ...	2,597,066	252,444	355,831	297,995	3,503,336

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 44. - Size of Establishments, 1931 and 1932.

Establishments having a Production of:-	1 9 3 1			1 9 3 2		
	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment	Estab- lish- ments Report- ing	Total Production	Average Production per Estab- lishment
	No.	\$	\$	No.	\$	\$
Under \$50,000	10	197,653	19,765	13	258,199	19,861
\$50,000 to under \$100,000	4	301,232	75,308	5	378,345	75,669
\$100,000 to under \$200,000	4	553,729	138,432	2)	2,834,330	472,388
\$200,000 and over ..	5	3,231,630	646,326	4)		
TOTAL AND AVERAGE	23	4,284,244	186,271	24	3,470,874	144,620
Establishments having a Capital Investment of:-	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment	Estab- lish- ments Report- ing	Total Capital	Average Capital per Estab- lishment
	No.	\$	\$	No.	\$	\$
	No.	\$	\$	No.	\$	\$
Under \$50,000	7	100,571	14,367	9	121,753	13,528
\$50,000 to under \$100,000	8	589,887	73,736	8	578,808	72,351
\$100,000 to under \$500,000	5	1,303,495	260,699	4	1,158,618	289,654
\$500,000 and over ..	3	5,538,286	1,846,095	3	5,175,641	1,725,214
TOTAL AND AVERAGE.	23	7,532,239	327,489	24	7,034,820	293,118
Establishments having an Average Employment of:-	Estab- lish- ments Report- ing	Total Employees	Average Employees per Estab- lishment	Estab- lish- ments Report- ing	Total Employees	Average Employees per Estab- lishment
	No.	No.	No.	No.	No.	No.
	No.	No.	No.	No.	No.	No.
Under 20 employees ..	13	101	7.8	14	51	6.5
20 to under 50 employees	7	237	33.9	6	164	27.3
50 employees and over	3	623	207.6	4	640	160.0
TOTAL AND AVERAGE.	23	961	41.8	24	895	37.3

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 45. - Employees by Sex and Remuneration, 1931 and 1932.

		1 9 3 1	1 9 3 2
Salaried Employees -			
Total	No.	103	104
Male	No.	80	82
Female	No.	23	22
Total salaries	\$	259,582	270,054
Wage-earners -			
Monthly average	No.	858	791
Male	No.	641	605
Female	No.	217	186
Total wages	\$	671,552	617,122
All Employees -			
Total	No.	961	895
Male	No.	721	687
Female	No.	240	208
Total salaries and wages	\$	931,134	887,176

Table 46. - Monthly Employment of Wage-earners, 1931 and 1932.

Months	1 9 3 1			1 9 3 2		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	629	189	818	594	204	798
February	632	191	823	610	201	811
March	687	223	910	613	201	814
April	686	229	915	579	193	772
May	674	225	899	593	191	784
June	637	223	860	600	195	795
July	632	220	852	596	181	777
August	604	223	827	599	168	767
September	624	220	844	614	173	787
October	631	219	850	612	171	783
November	623	217	840	632	169	801
December	614	209	823	607	171	778
MONTHLY AVERAGE ..	641	217	858	605	186	791

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 47. - Number of Wage-earners in Month of Highest Employment and Their Regular Hours of Work in 1931 and 1932.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1931	1932		1931	1932
40 hours or less	38	130	51-53 hours	57	54
41-43 hours	13	16	54 hours	9	44
44 hours	109	103	55 hours	54	50
45-47 hours	40	31	56-59 hours	37	21
48 hours	13	33	60 hours	16	17
49-50 hours	594	371	Over 60 hours	44	11

The above table does not include overtime.

Table 48. - Power Installation, 1931 and 1932.

Classes of Power	1 9 3 1		1 9 3 2	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	2	59	2	60
Gasoline, gas and oil engines	2	169	2	169
Hydraulic turbines or water wheels	10	5,546	9	5,421
Electric motors operated by purchased power	271	2,807	278	3,027
TOTAL POWER USED IN MANUFACTURING	285	8,581	291	8,677
Electric motors operated by power generated by the establishment	217	1,751	217	1,751
Total Electric Motors.	488	4,558	495	4,778
Boiler installation	8	835	16	2,065

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SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 49. - Consumption of Fuel and Electricity, 1931 and 1932.

Kinds of Fuel	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 Lbs.)	6,935	46,572	7,607	50,056
Anthracite	"	6	90	55	467
Coke	"	364	1,652	32	333
Fuel and diesel oil ..	Imp. Gal.	40,000	1,761	29,920	1,317
Wood	Cord	-	-	4	12
Gas -					
Manufactured	M cu.ft.	18	19	18	19
Natural	M cu.ft.	200	119	190	114
Other fuel	-	-	4,684	-	1,988
TOTAL COST OF FUEL		-	54,897	-	54,306
Electricity purchased for power (including service charges)	K.W.H.	1,928,445	30,715	1,766,176	31,137
TOTAL COST OF FUEL AND ELECTRICITY .		-	85,612	-	85,443

Table 50. - Mechanical Equipment, 1931 and 1932.

	1 9 3 1		1 9 3 2	
	No.		No.	
Sets of Cards -				
Woollen	43		44	
Shoddy	27		32	
Cotton	4		4	
Width of Cards -				
45 inches	8		8	
48 "	2		3	
60 "	47		52	
72 "	4		4	
80 "	7		7	
82 "	4		4	
90 "	1		1	
100 "	1		1	

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

SECTION 4. - THE WOOLLEN GOODS, N.E.S., INDUSTRY IN CANADA, 1932.

Table 50. - Mechanical Equipment, 1931 and 1932. - (Concl'd.)

	1 9 3 1	1 9 3 2
	No.	No.
Cylinders to Each Set of Cards -		
1 cylinder	21	21
2 cylinders	24	30
3 cylinders	29	29
Spindles -		
Mule spinning	6,250	6,250
Frame spinning	696	696
Doubling and twisting	1,456	1,476
Broad looms (50 inches reed space or over)	138	156
Pickers	44	52
Wool combing machines	3	-
Garnet machines	6	12

Other individual machines too numerous to mention have not been included.

A P P E N D I X

FIRMS MANUFACTURING WOOLLEN CLOTHS

Prince Edward Island

Landrigan Woollen Mills, 63-67 Queen Street, Charlottetown.

Nova Scotia

Oxford Manufacturing Company Limited, Oxford.

New Brunswick

Humphrey, J. A., & Son Limited, Box No. 366, Moncton.

Quebec

Blanchette, Joseph (Prop., Ulverton
Woollen Mills),
Collins & Aikman of Canada Limited,
Johnson Woollen Mills Limited,
Leach Textiles Limited,
Methot & Frere,

R. R. No. 1, South Durham.
Farnham.
Waterville.
Huntingdon.
Cap St. Ignace Station.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

FIRMS MANUFACTURING WOOLLEN CLOTHS.

Quebec - (Concl'd.)

Morrison, Albert E.,
Paquin, Napoleon,
Paton Manufacturing Company Limited,
Produits Agricoles Ltee., (Eugene Gagne),
St. George Woollen Mills Limited,
St. Johns Textile Mills Limited,
Saguenay Spinners Limited,
Thurso Flour and Woollen Mills,
Trenholmville Woollen Mills,
(Fred Blanchette),
Warwick Woollen Mills Limited,

Brownsburg.
St. Gabriel de Brandon.
7 Belvidere Street, Sherbrooke.
Metabetchouan.
St. George de Beauce.
145 Cousins Street, St. John's.
Chicoutimi.
Thurso.

R. R. No. 1, Trenholmville.
Warwick.

Ontario

Bancroft Woollen Mills (D. Fuller),
Barrymore Cloth Company Limited,
Bird Woollen Mill Company Limited,
Bradshaw, A., & Son Limited,
Brook Woollen Company of Simcoe Limited,
Butler, Duncan,
Campbellford Cloth Company Limited,
Canada Hair Cloth Company Limited,
Cleroux, F. E.,
Dominion Woollens & Worsteds Limited,
Dominion Woollens & Worsteds Limited,
(Auburn Mills),
Dupont Textiles Limited,
Flesherton Woollen Mill (John Nuhn),
Gledhill, J. W.,
Glen Woollen Mills Limited,
Hield Bros. Limited,
Horn Bros. Woollen Company Limited,
La France Plushes Limited,
Lehman, S. B., & Sons,
Lockwood Manufacturing Company Limited,
Northern Textiles Limited,
Oriental Textiles Company Limited,
Paris Wincey Mills Company Limited,
Pattinson, Geo., & Company Limited,
Renfrew Textiles Limited,
Renfrew Woollen Mills,
Rosamond Woollen Company Limited,
Senior Worsted Manufacturing Company,
Slingsby Manufacturing Company Limited,
Tayside Textiles Limited,
Thoburn Woollen Mills (William Thoburn),
Weber Woollen Mills,
Watchorn, & Company Limited,

Box No. 29, Bancroft.
1179 King Street West, Toronto.
Bracebridge.
507 College Avenue, Toronto 4.
Victoria Street, Simcoe.
Strathroy.
Campbellford.
134½ St. Paul Street, St. Catharines.
Clarence Creek,
Hespeler.

Peterborough.
Christie & Dupont Streets, Toronto.
Flesherton.
Ben Miller, (R. R. No. 4, Goderich).
Glen Williams.
Kingston.
95 William Street North, Lindsay.
Woodstock.
R. R. No. 1, Unionville.
80 Nelson Street, Toronto.
P. O. Box No. 159, Chesley.
131 Athol Street East, Oshawa.
Paris.
Eagle Street, Preston.
Renfrew.
Renfrew.
Almonte.
Milton.
278 Grand River Avenue, Brantford.
Perth.
Almonte.
R. R. No. 1, Preston.
Merrickville.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

FIRMS MANUFACTURING WOOLLEN CLOTHS.

Manitoba

Fairfield & Sons Limited, R. R. No. 1, Little Brittain.

British Columbia

Campbell, Gordon, Limited, 78 East 2nd Avenue, Vancouver.
West Coast Woollen Mills Limited, 440 Clark Drive, Vancouver.

FIRMS MANUFACTURING WOOLLEN YARNS.

Nova Scotia

Barrington Woollen Mill, Main Street, Barrington.
Creelman, Jas., & Sons, Newton Mills.
Macpherson, A. M., Rocklin Woollen Mills, Rocklin, (R. R. No. 1, Lansdowne).

New Brunswick

Briggs & Little, York Mills.
Carleton County Woollen Mills, 239 Main Street, Woodstock.
Copp, F. H., Limited, Port Elgin.
Golden Grove Woollen Mills, Golden Grove.
Speedy & Davidson, King Street, St. Stephen.

Quebec

Penman's Limited, (Mill No. 8), St. Hyacinthe.
Roch, Fridolin, Nicolet.
Tate, Edgar, Coaticook.

Ontario

Acme Mending, 126 Wellington Street West, Toronto.
Aked & Company Limited, (Operated by
Patons & Baldwins Limited), Roselawn Avenue & Fairbank, Toronto.
Burritts Rapids Woollen Mills Limited, Burritts Rapids.
Dominion Woollens & Worsteds Limited, Orillia.
Dominion Woollens & Worsteds Limited, Peterborough.
Dunnville Woollen Mills Limited, Dunnville.
Eastwood, A. W., Baltimore Woollen Mills, Baltimore.
Georgetown Woollen Mills, Georgetown.
Gordon, James F., Athens.
Guelph Carpet & Worsted Spinning
Mills Limited, 83 Neeve Street, Guelph.
Knitters Limited, Rink Street, Peterborough.
Madoc Woollen Mills, Madoc.
Newlands & Company Limited, Galt.
Penman's Limited, (Mill No. 9), Paris.
Penman's Limited, (Mill No. 12), Waterford.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

FIRMS MANUFACTURING WOOLLEN YARNS.

Ontario. - (Concl'd.)

P. K. Mills, The,	Box No. 4, Listowel.
Wagner, H. C., Newton Woollen Mills,	Newton.

British Columbia

B. C. Worsted Mills Limited,	25 Montreal Street, Victoria.
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FIRMS MANUFACTURING CARPETS, MATS AND RUGS.

Nova Scotia

Garret, John E., Limited,	Kempt Street, New Glasgow.
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New Brunswick

Maritime Rug Works Limited,	370 Main Street, Saint John.
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Quebec

Sherbrooke Carpet Mills Limited,	28 Bank Street, Sherbrooke.
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Ontario

Artcraft Rug Works,	226 Mary Street, Waterloo.
Brinton-Peterboro Carpet Company Limited,	Box 1065, Peterborough.
Canada Rug Company, (W. C. P. Baldwin),	98 Carling Street, London.
Cobourg Matting & Carpet Company Limited,	Cobourg.
Eaton, W. E.,	128 Union Street, Preston.
Empire Rug Mills,	1 Frank Street, St. Catharines.
Guelph Carpet & Worsted Spinning Mills Ltd.,	Guelph.
Hamilton Rug Works, (Allan Brass),	171 York Street, Hamilton.
Harding Carpets Limited,	Brantford.
McKinnon, Donald, & Sons,	Box No. 284, Cobourg.
Ontario Rug Works,	153 York Street, Hamilton.
Therien & Company Limited,	374 St. Andrew Street, Ottawa.
Toronto Carpet Manufacturing Company Limited,	1179 King Street West, Toronto.
Veteran Rug Weaving Company,	41 Front Street East, Toronto 8.

Manitoba

Capital Carpet Company,	701 Wellington Avenue, Winnipeg.
Winnipeg Rug Weaving Company,	1527 Main Street, Winnipeg.

Alberta

Calgary Carpet & Rug Manufacturers,	
(D. A. Stoddart),	Rear 919 17th Avenue West, Calgary.
Cook, Arthur J.,	9937 87th Avenue, Edmonton.

British Columbia

Vancouver Fluff Rug Company,	
(Fred K. S. Lockett),	806 West 17th Avenue, Vancouver.

THE WOOLLEN TEXTILE INDUSTRY IN CANADA, 1932.

FIRMS MANUFACTURING WOOLLEN GOODS, N. E. S.

Nova Scotia

Colonial Fertilizer Company, Windsor.

Quebec

Ayers Limited, Lachute Mills.
Dominion Hair Felt Company Limited, 131 Collin Street, St. John's.
Montreal Blanket Company, 5296 St. Patrick Street, Montreal.
Montreal Wool Pullers, 81 Duke Street, Montreal.

Ontario

Burlington Windsor Blanket Company Ltd., 793 King Street West, Toronto.
Canadian Consolidated Felt Company Ltd., 84 Margaret Avenue, Kitchener.
Code Felt & Knitting Company Limited, Perth.
Cotton Felts Limited, 159 Walnut Street, Toronto.
Empire Wool Stock Company, 51 Stuart Street West, Hamilton.
General Wool Stock Company, 121 Logan Avenue, Toronto 8.
Hoffman Bros. Limited, 53 Trinity Street, Toronto.
Home Wool Stock Company, 9 Foster Place, Toronto.
Homuth, Otto, & Sons Limited, Preston.
Kenwood Mills Limited, Arnprior.
Industrial Felts Limited, 392 Guelph, Kitchener.
Porritts & Spencer (Canada) Limited, Lottridge Street, Hamilton.
Resnick, J., Wool Stock Company, 31 Jarvis Street, Brantford.
Robe & Clothing Company Limited, 40 Ontario Street South, Kitchener.
Rumpel Felt Company Limited, 60 Victoria Street, Kitchener.
Simcoe Wool Stock Company, Simcoe.
(H. J. Brock), 201 Front Street East, Toronto 2.
Smith Manufacturing Company Limited, Almonte.
Yorkshire Wool Stock Mills,

British Columbia

Bissinger & Company, 365 Second Avenue West, Vancouver.

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