

34-214 C3

Published by Authority of the Hon. James A. MacKINNON, M.P.,
Minister of Trade and Commerce CANADA CANADA

APR 26 2011

CANADA

DEPARTMENT OF TRADE AND COMMERCE LIBRARY BIBLIOTHEQUE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

HAT & CAP INDUSTRY

IN

CANADA

1942



OTTAWA
1944

Price 25 cents

34-514

THE STATISTICAL SERVICE OF THE DEPARTMENT OF TRADE AND COMMERCE

1952-53

CANADA

DEPARTMENT OF TRADE AND COMMERCE
STATISTICAL SERVICE

DIVISION OF STATISTICS

INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

TEXTILE INDUSTRY

CANADA

1953



OTTAWA

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

Dominion Statistician: S. A. Cudmore, M. A. (Oxon.), F.S.S., F.R.S.C.
Chief, General Manufactures Branch: A. Cohen, B. Com.

THE HAT AND CAP INDUSTRY IN CANADA, 1942

In 1942 reports were received from 171 establishments whose principal output consisted of hats and caps and hat and cap makers's materials. These establishments had a production valued at \$21,703,134 they employed 5,708 persons, paid out in salaries and wages the sum of \$6,645,083 and expended \$10,978,307 for materials. Capital invested amounted to \$9,677,788.

The hat and cap industry is mainly centered in Quebec and Ontario. Quebec, with 76 establishments in 1942 accounted for over 45 per cent of the capital invested, 50 per cent of the persons employed, 48 per cent of the salaries and wages paid and over 47 per cent of the gross value of production. Ontario with 78 establishments in the same year, reported over 45 per cent of the capital, 40 per cent of the persons given employment, over 44 per cent of the amount paid out in salaries and wages and over 42 per cent of the gross value of all production in the industry.

A general improvement throughout the hat and cap industry continued during 1942. The gross value of production increased by \$2,647,929 or over 13 per cent, 34 more persons were given employment, an increase of over 1 per cent, and the payroll also expanded to the extent of \$633,607 or over 10 per cent. The cost of materials increased by \$1,378,124 or over 14 per cent. Capital invested however decreased by \$617,973 or over 6 per cent, the decline being due chiefly to a decrease in the fixed assets.

In the hat and cap industry as a whole "women's wool felt hats" with a value of \$3,337,146 was the most important item of production in 1942. This was followed by "men's fur felt hats" with \$3,282,711 "uniforms caps" \$2,228,102 "women's, straw hats" \$1,971,483 women's fur felt hats \$1,834,010 and "cloth caps" \$1,500,612. These items represented approximately 65 per cent of the total production for the industry. Moderate increases were reported in the production of most of the principal items. For details of production see Table 4.

Statistics covering materials used in the industry are not collected in detail. Therefore, only the total cost is shown.

Of the 4,660 wage-earners employed by the hat and cap industry in 1942 males numbered 1,872 and females 2,788. Maximum employment was reached in March with 5,243 employed while the minimum number was 4,129 in June. The proportion of female wage-earners working in this industry increased as a result of the war, the percentage advancing from 50 in 1939. to 60 in 1942.

Table 1. - Principal Statistics for Representative Years 1928 - 1942

Year and Province	Estab-lish-ments No.	Capital Invested \$	Em-ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
1928	159	8,164,615	4,917	4,879,405	8,290,055	16,973,193
1929	152	7,709,270	4,662	4,455,829	7,710,546	15,523,376
1931	144	6,935,142	3,679	3,642,713	6,107,297	12,037,652
1932	130	5,891,615	3,095	2,950,088	4,522,711	9,464,267
1933	149	5,521,356	3,350	2,755,766	3,900,160	8,786,642
1935	169	6,451,000	4,211	3,659,281	5,549,013	11,524,478
1936	170	6,892,337	4,465	4,015,492	6,148,286	12,373,810
1937	171	7,158,794	4,647	4,416,717	6,709,478	13,689,368
1938	158	6,548,684	4,506	4,382,634	5,937,215	12,585,204
1939	156	7,546,844	4,762	4,487,446	6,092,581	12,975,827
<u>1940</u>						
CANADA	153	8,296,761	5,144	5,244,147	7,939,417	15,813,661
Nova Scotia and New Brunswick	3	392,827	174	209,050	237,535	518,136
Quebec	63	3,536,886	2,485	2,442,057	3,617,767	7,336,813
Ontario	69	3,898,156	2,206	2,358,278	3,416,809	6,972,206
Manitoba, Alberta & British Columbia	18	468,892	279	234,762	667,306	986,506
<u>1941</u>						
CANADA	168	10,295,761	5,344	6,011,476	9,600,183	19,055,205
Nova Scotia and New Brunswick	3	503,942	178	187,342	322,300	599,618
Quebec	74	4,459,238	2,771	2,826,414	4,451,740	8,930,187
Ontario	77	4,789,705	2,427	2,763,913	4,257,200	8,602,519
Manitoba, Alberta & British Columbia(1)	14	542,876	268	233,807	568,943	922,881
<u>1942</u>						
CANADA	171	9,677,788	5,708	6,645,083	10,978,307	21,703,134
Nova Scotia and New Brunswick	3	375,151	148	164,525	239,706	582,253
Quebec	76	4,422,910	2,878	3,195,645	5,145,260	10,276,700
Ontario	78	4,396,155	2,289	2,947,870	4,619,539	9,222,672
Manitoba, Alberta & British Columbia(1)	14	483,572	393	337,043	973,802	1,621,509

(1) Number of firms reporting: - Manitoba 10, Alberta 2, British Columbia 2.

Profits or losses cannot be estimated from the Census figures as no data are collected for certain expenses items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 2. - Comparison of Principal Statistics, 1941 and 1942

Items	1941	1942	+ Increase - Decrease
Establishments reportingNo.	168	171	+ 3
Capital invested..... \$	10,295,761	9,677,788	- 617,973
Employees on salaries -			
TotalNo.	1,007	1,048	+ 41
MaleNo.	700	738	+ 38
FemaleNo.	307	310	+ 3
Total salaries \$	1,802,694	2,086,778	+ 284,084
Employees on wages -			
Monthly averageNo.	4,637	4,660	+ 23
MaleNo.	2,008	1,872	- 136
FemaleNo.	2,629	2,788	+ 159
Total wages \$	4,208,782	4,558,305	+ 349,523
Power Equipment -			
UnitsNo.	919	947	+ 28
Horse-power capacityH.P.	2,276	2,641	+ 365
Cost of fuel and electricity ... \$	173,440	184,245	+ 10,805
Cost of materials used \$	9,600,183	10,978,307	+ 1,378,124
Gross value of production \$	19,055,205	21,703,134	+ 2,647,929
Value added by manufacture \$	9,281,582	10,540,582	+ 1,259,000

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 3. - Principal Statistics by Sections, 1940, 1941 and 1942.

Sections	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
<u>1940</u>						
Hats, men's	20	3,097,018	1,322	1,453,757	2,164,582	4,374,032
Hats, women's and children's	69	2,721,302	2,393	2,534,826	3,353,295	7,080,657
Caps	57	1,721,311	996	877,965	1,843,918	3,198,867
Hat and cap makers' materials	7	757,130	433	377,599	577,622	1,160,105
TOTAL	153	8,296,761	5,144	5,244,147	7,939,417	15,813,661
<u>1941</u>						
Hats, men's	20	3,972,093	1,444	1,683,725	3,014,533	5,752,173
Hats, women's and children's	83	3,463,538	2,669	2,866,992	4,083,644	8,365,115
Caps	58	1,964,883	1,053	978,101	1,875,601	3,424,863
Hat and cap makers' materials	7	895,247	478	482,658	626,405	1,513,054
TOTAL	168	10,295,761	5,644	6,011,476	9,600,183	19,055,205
<u>1942</u>						
Hats, men's	19	3,401,415	1,283	1,658,995	3,205,598	5,953,489
Hats, women's and children's	85	3,341,714	2,571	3,079,314	4,245,664	8,956,471
Caps	58	1,848,059	1,316	1,338,402	2,713,512	4,986,385
Hat and cap makers' materials	9	1,086,600	538	568,372	813,533	1,806,789
TOTAL	171	9,677,788	5,708	6,645,083	10,978,307	21,703,134

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 4. - Total Production in the Hat and Cap Industry, 1941 and 1942

Principal Products	Unit of Measure	1941		1942	
		Quantity	Selling Value at Factory \$	Quantity	Selling Value at Factory \$
Caps -					
Cloth	Dozen	207,125	1,477,088	217,351	1,500,612
Uniform	"	91,093	1,205,094	177,787	2,228,102
Advertising, shop, etc.	"	61,104	120,078	35,456	83,952
Fur	"	3,861	55,329	4,354	63,255
Leather	"	11,801	104,387	23,539	204,172
Sport	"	19,470	87,722	32,787	171,686
Other	"	6,405	38,340	5,811	34,206
Helmets					
Hats, men's -					
Felt -					
Fur	"	103,773	2,979,827	99,680	3,282,711
Wool	"	69,882	930,814	75,448	1,044,258
Straw	"	25,937	176,199	30,886	191,927
Other	"	1,256	12,010	2,676	45,056
Hats, women's -					
Felt -					
Fur	"	56,597	1,636,844	63,859	1,834,010
Wool	"	233,416	3,228,169	236,979	3,337,146
Velour	"	1,905	74,692	15,036	294,763
Straw	"	124,229	2,120,582	111,611	1,971,483
Panama	"	2,264	42,195	2,058	33,982
Fabric -					
Cotton	"	1,995	8,284	5,395	66,532
Silk of all kinds	"	11,353	193,658	13,535	208,804
Wool	"	626	10,216	495	8,460
Velvet	"	14,420	239,768	14,266	254,384
Linen	"	260	4,765	501	5,385
Other	"	81,958	413,401	526	7,592
Hats, children's -					
Felt -					
Fur	"	1,020	13,075	1/	1/
Wool	"	6,354	67,107	17,539	177,509
Straw	"	14,582	54,072	22,764	107,426
Fabric -					
Cotton	"	8,410	22,770	19,450	50,320
Other	"	6,325	31,400	9,917	56,752
Headwear, other -					
Tams and berets	"	8,598	28,392	10,407	55,787
Other	"	191,204	971,800	53,667	158,940
Hat and cap makers' materials -					
Hat bodies in the rough -					
Fur felt and wool felt ...	"	225,611	1,829,313	395,051	2,774,122
Hat linings made for sale and hat sweat bands	"	220,992	73,200	161,119	58,552

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 4. - Total Production in the Hat and Cap Industry, 1941 and 1942 - Concl'd.

Principal Products	Unit of Measure	1 9 4 1		1 9 4 2	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Hat and cap makers' materials- (concluded)					
Buttons, badges, lettering, etc.	-	-	228,673	-	276,947
Clothing and personal furnishings	-	-	324,029	-	-
All other products	-	-	131,467	-	607,967
Hats, cleaned and reblocked ..	Dozen	1,975	16,785	2,286	18,025
TOTAL	-	-	19,055,205	-	21,703,134

(1) Included under "Other".

The data given in the foregoing table must not be regarded as representing the total production of hats and caps in Canada as these are also produced in other industries. For complete output reference should be made to Alphabetical List of Products in the appendix to annual reports on General Manufactures of Canada.

Table 5. - Production by Sections, (a) Hats, Men's, (b) Hats, Women's and Children's (c) Caps and (d) Hat and Cap Makers' Materials for the Years 1941 and 1942 (a) Hats, Men's

Principal Products	Unit of Measure	1 9 4 1		1 9 4 2	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Hats, men's					
Fur felt	Dozen	103,047	2,970,858	95,860	3,205,243
Wool felt	"	67,568	903,046	71,971	1,004,102
Straw	"	24,816	154,217	9,325	140,543
Other	"	356	9,692	1,017	32,238
Hats, women's -					
Fur felt, wool felt & velour	"	2,859	97,086	3,326	110,511
Straw	"	10,096	23,854	-	-
Other	"	7,240	74,585	95	4,560
Hats, all other, including helmets, cloth caps and children's headwear ...	"	59,013	293,225	46,905	364,126
Hat bodies in the rough, fur felt - Men's	"	32,793	421,929	25,562	420,325
Women's	"	70,614	791,755	49,346	658,991
Hats, cleaned and reblocked	"	1,375	11,926	1,425	12,850
TOTAL	-	-	5,752,173	-	5,953,489

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 5. - Production by Sections, (a) Hats, Men's, (b) Hats, Women's and Children's (c) Caps and (d) Hat and Cap Makers' Materials, for the Years 1941 and 1942 (Cont'd.)

(b) Hats, Women's and Children's

Principal Products	Unit of Measure	1941		1942	
		Quantity	Selling Value at Factory \$	Quantity	Selling Value at Factory \$
Hats, women's -					
Felt -					
Fur	Dozen	53,738	1,539,758	60,416	1,722,859
Wool	"	233,416	3,228,169	236,979	3,337,146
Velour	"	1,905	74,692	15,036	294,763
Straw	"	114,133	2,096,728	111,611	1,971,483
Panama	"	2,134	35,955	1,963	29,422
Fabric -					
Cotton	"	1,995	8,284	5,395	66,532
Silk	"	10,853	189,658	13,535	208,804
Wool	"	626	10,216	1/	1/
Velvet	"	14,420	239,768	14,266	254,384
Linen	"	260	4,765	1/	1/
Other	"	82,454	417,401	25,474	130,630
Hats, children's -					
Felt -					
Wool	"	6,354	67,107	17,434	176,197
Other	"	1,020	13,075	225	5,400
Straw	"	4,782	38,262	22,764	107,426
Fabric -					
Cotton	"	8,400	22,700	19,450	50,320
Other	"	4,925	31,400	9,640	50,871
Other children's headwear,.....	"	19,461	56,828	45,670	100,255
Hats, men's fur felt and wool					
felt and straw, etc.....	"	877	10,524	27,000	143,310
Other headwear	"	16,586	89,287	72,475	228,386
Clothing and personal furnishings -	-	-	181,873	-	-
All other products	-	-	8,665	-	78,283
TOTAL		-	8,365,115	-	8,956,471

1/ Less than 3 establishments reporting - included in "Hats, women's, - Other".

THE HAT AND CAP INDUSTRY IN CANADA, 1942.

Table 5. - Production by Sections (a) Hats, Men's, (b) Hats, Women's and Children's, (c) Caps and (d) Hat and Cap Makers' Materials, for the Years 1941 and 1942 (Concl'd.)

Principal Products	Unit of Measure	(c) Caps			
		1941		1942	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Caps -					
Cloth	Dozen	169,271	1,209,796	164,350	1,127,556
Uniform	"	86,093	1,153,064	177,740	2,227,577
Advertising and shop	"	61,104	120,078	35,456	83,952
Fur	"	3,861	55,329	4,354	63,255
Leather	"	11,741	103,687	23,399	202,572
Sport	"	18,970	86,722	32,412	171,086
Other	"	6,405	38,340	5,811	34,206
Helmets	"	7,699	91,387	29,171	468,869
Hats, men's -					
Fur felt and wool felt	"	2,225	26,550	1,402	19,394
Other	"	1,933	23,244	2,020	17,092
Hats, women's and children's ...	"	10	70	169	1,121
Hat and cap makers' materials -					
Buttons, badges, lettering, etc.	-	-	231,663	-	276,947
Clothing and personal furnishings, including neckwear	-	-	175,193	-	-
All other products	-	-	109,740	-	292,758
TOTAL	-	-	3,424,863	-	4,986,335

(d) Hat and Cap Makers Materials

Hat and cap makers' materials	-	-	1,513,054	-	1,806,789
-------------------------------	---	---	-----------	---	-----------

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 6. - Principal Statistics Grouped According to the Size of Establishments, 1940, 1941 and 1942.

Production	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
<u>1940</u>						
Under \$5,000	13	48,109	26	12,278	12,549	32,601
\$5,000 to under \$25,000..	32	406,328	255	170,315	221,356	488,876
\$25,000 " " \$50,000..	26	584,187	377	336,744	436,776	947,939
\$50,000 " " \$100,000..	39	1,271,818	1,002	976,797	1,513,217	2,968,157
\$100,000 " " \$500,000..	38	3,744,090	2,349	2,521,197	4,024,457	7,715,748
\$500,000 " " \$1,000,000	4)					
\$1,000,000 and over	1)	2,242,229	1,135	1,226,816	1,731,062	3,660,340
TOTAL	153	8,296,761	5,144	5,244,147	7,939,417	15,813,661
<u>1941</u>						
Under \$5,000	13	49,183	41	18,011	15,521	38,375
\$5,000 to under \$25,000..	35	518,127	276	211,391	244,941	553,150
\$25,000 " " \$50,000..	27	512,226	383	312,820	507,027	988,209
\$50,000 " " \$100,000..	40	1,481,493	954	962,800	1,489,600	2,941,207
\$100,000 " " \$500,000..	46	4,025,504	2,443	2,685,345	4,615,656	8,769,065
\$500,000 " " \$1,000,000	5)					
\$1,000,000 and over	2)	3,709,228	1,547	1,821,109	2,727,438	5,765,199
TOTAL	168	10,295,761	5,644	6,011,476	9,600,183	19,055,205
<u>1942</u>						
Under \$5,000	9	28,074	15	9,272	10,339	25,623
\$5,000 to under \$25,000..	31	343,508	207	179,912	206,241	456,817
\$25,000 " " \$50,000..	30	633,739	399	361,245	512,760	1,080,161
\$50,000 " " \$100,000..	43	1,242,723	880	1,048,043	1,514,852	3,093,720
\$100,000 " " \$500,000..	49	3,865,322	2,540	2,947,941	5,073,482	9,829,771
\$500,000 " " \$1,000,000	8)					
\$1,000,000 and over	1)	3,564,422	1,667	2,098,670	3,660,633	7,217,042
TOTAL	171	9,677,788	5,708	6,645,083	10,978,307	21,703,134

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 7. - Capital Invested, Representative Years 1928 - 1942

Year and Provinces	Fixed Capital	Working Capital		Total Capital
	Present value of land, buildings, fixtures, machinery, tools, etc.	Inventory value of materials on hand, Stocks in process, finished products. Fuel and Miscellaneous supplies, etc.		
	\$	\$	\$	\$
1925	2,170,864	2,758,817	2,239,210	7,169,891
1926	1,884,637	2,844,833	2,377,910	7,107,380
1928,	2,209,054	3,365,515	2,590,046	8,164,615
1930	2,123,901	2,879,930	2,270,256	7,274,087
1933	2,114,989	1,829,971	1,576,396	5,521,356
1934	2,322,668	1,801,631	1,688,177	5,812,476
1935	2,898,793	1,930,174	1,622,033	6,451,000
1936	2,958,335	2,227,550	1,706,452	6,892,337
1937	2,995,475	2,377,978	1,785,341	7,158,794
1938	2,644,892	2,198,747	1,705,045	6,548,684
1939	2,909,181	2,572,360	2,065,303	7,546,844
<u>1 9 4 0</u>				
CANADA	2,979,689	2,788,800	2,528,272	8,296,761
Nova Scotia and New Brunswick	149,204	176,663	66,960	392,827
Quebec	1,328,071	1,020,038	1,188,777	3,536,886
Ontario	1,351,617	1,448,577	1,097,962	3,898,156
Manitoba, Alberta and British Columbia)	150,797	143,522	174,573	468,892
<u>1 9 4 1</u>				
CANADA	3,426,363	4,086,074	2,783,324	10,295,761
Nova Scotia and New Brunswick	169,271	247,621	87,050	503,942
Quebec	1,637,111	1,377,622	1,444,505	4,459,238
Ontario	1,479,037	2,260,209	1,050,459	4,789,705
Manitoba, Alberta and British Columbia	140,944	200,622	201,310	542,876
<u>1 9 4 2</u>				
CANADA	3,048,818	4,023,541	2,605,429	9,677,788
Nova Scotia and New Brunswick	127,675	191,816	55,660	375,151
Quebec	1,514,686	1,550,586	1,357,638	4,422,910
Ontario	1,295,918	2,051,077	1,049,160	4,396,155
Manitoba, Alberta and British Columbia	110,539	230,062	142,971	483,572

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 8. - Employees by Sex and Remuneration, 1940, 1941 and 1942.

		1940	1941	1942
Salaried Employees -				
Total	No.	965	1,007	1,048
Male	No.	693	700	738
Female	No.	272	307	310
Total salaries	\$	1,634,398	1,802,694	2,086,778
Wage-earners -				
Monthly average	No.	4,179	4,637	4,660
Male	No.	1,946	2,008	1,872
Female	No.	2,233	2,629	2,788
Total wages	\$	3,609,749	4,208,782	4,558,305
All employees -				
Total	No.	5,144	5,644	5,708
Male	No.	2,639	2,708	2,610
Female	No.	2,505	2,936	3,098
Total salaries and wages \$		5,244,147	6,011,476	6,645,083

Table 9. - Monthly Employment of Wage-earners, 1940, 1941 and 1942

Months	1940			1941			1942		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	1,893	1,991	3,884	1,917	2,443	4,360	1,936	2,805	4,741
February	2,054	2,306	4,360	2,005	2,736	4,741	2,008	3,011	5,019
March	2,006	2,463	4,529	2,074	2,935	5,009	2,056	3,187	5,243
April	2,065	2,395	4,460	2,080	2,896	4,976	1,995	3,039	5,034
May	2,004	2,241	4,245	2,043	2,689	4,732	1,902	2,779	4,681
June	1,758	1,817	3,555	1,898	2,265	4,163	1,774	2,355	4,129
July	1,797	1,793	3,590	1,976	2,324	4,300	1,844	2,561	4,405
August	1,993	2,461	4,454	2,111	2,849	4,960	1,918	2,863	4,781
September	2,070	2,668	4,738	2,084	2,924	5,008	1,809	2,900	4,709
October	1,981	2,501	4,482	1,979	2,729	4,708	1,744	2,795	4,539
November	1,897	2,185	4,082	1,901	2,486	4,387	1,724	2,626	4,350
December	1,783	1,896	3,679	1,780	2,248	4,028	1,691	2,441	4,132
MONTHLY AVERAGE	1,946	2,233	4,179	2,008	2,629	4,637	1,872	2,788	4,660

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 10. - Number of Hours Worked by Wage-earners During one week together with Average Weekly Earnings, 1941 and 1942.

Number of Hours Worked per Week	1 9 4 1		1 9 4 2	
	Male	Female	Male	Female
	No.	No.	No.	No.
30 hours or less	130	109	82	147
31 - 43 hours	335	984	408	953
44 hours	217	318	258	427
45 - 47 hours	632	442	443	378
48 hours	175	330	206	460
49 - 50 hours	168	229	194	262
51 - 54 hours	221	391	207	290
55 hours	85	217	85	303
56 - 64 hours	269	316	205	102
65 hours and over	53	28	53	14
Average hours per week	46.8	45.8	46.7	44.7
Average weekly earnings	\$24.79	\$16.40	\$27.58	\$16.42

Table 11. - Power Installation, 1941 and 1942.

Classes of Power	1 9 4 1		1 9 4 2	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines -				
In Use	2	6	3	184
Idle	-	-	1	150
Electric motors operated by purchased power -				
In Use	886	2,190	913	2,223
Idle	31	80	30	84
TOTAL POWER USED IN MANUFACTURING	919	2,276	947	2,641
Boiler installation -				
In Use	15	1,120	21	1,360
Idle	3	418	2	298

THE HAT AND CAP INDUSTRY IN CANADA, 1942

Table 12. - Consumption of Fuel and Electricity, 1941 and 1942.

Kinds of Fuel	Unit of Measure	1941		1942	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Coal -	Ton				
Bituminous	(2000 lb)	9,418	64,443	7,977	61,458
Anthracite	"	591	4,392	1,141	9,640
Lignite	"	165	1,985	-	-
Coke (for fuel only)	"	40	408	40	428
Gasoline	Imp. Gal.	5,865	1,660	7,670	2,513
Fuel or diesel oil	" "	253,531	13,947	174,547	11,034
Wood	Cord	3	15	2	9
Gas, manufactured	M cu. ft.	8,806	8,924	13,087	13,413
Gas, natural	" "	1,058	357	1,223	544
Other fuel	-	-	100	-	-
TOTAL COST OF FUEL ...	-	-	96,231	-	99,039
Electricity purchased (Including service charges)	K.W.H.	3,964,173	77,209	4,229,977	85,206
TOTAL COST OF FUEL AND ELECTRICITY	-	-	173,440	-	184,245

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010758693