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CANADA
DEPARTMENT OF TRADE AND COMMERCE
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CENSUS OF INDUSTRY
GENERAL MANUFACTURES BRANCH

REPORT

ON THE

HAT & CAP INDUSTRY

IN

CANADA



OTTAWA
1943

Price 25 cents

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

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THE HAT AND CAP INDUSTRY IN CANADA, 1941.

In 1941 reports were received from 168 establishments whose principal output consisted of hats and caps and hat and cap makers' materials. These establishments had a production valued at \$19,055,205, they employed 5,644 persons, paid out in salaries and wages the sum of \$6,011,476 and expended \$9,600,123 for materials. Capital invested amounted to \$10,295,761.

The hat and cap industry is mainly centered in Quebec and Ontario, Quebec, with 74 establishments in 1941 accounted for over 43 per cent of the capital invested, 49 per cent of the persons employed, 47 per cent of the salaries and wages paid and almost 47 per cent of the gross value of production. Ontario with 77 establishments in the same year, reported nearly 47 per cent of the capital, 43 per cent of the persons given employment, nearly 46 per cent of the amount paid out in salaries and wages and over 45 per cent of the gross value of all production in the industry.

A general improvement throughout the hat and cap industry continued during 1941. The gross value of production increased by \$3,241,544 or over 20 per cent, 500 more persons were given employment, an increase of over 9 per cent, and the payroll also expanded to the extent of \$767,329 or almost 15 per cent. The cost of materials increased by \$1,660,766 or over 20 per cent. Capital invested increased by \$1,999,000 or over 24 per cent, the increase being due chiefly to an increase in the working capital.

In the hat and cap industry as a whole "women's wool felt hats" with a value of \$3,228,169 was the most important item of production in 1941. This was followed by "men's fur felt hats" with \$2,168,351, "women's straw hats" \$2,120,482, "women's fur felt hats" \$1,636,844, "cloth caps" \$1,477,088 and "uniform caps" \$1,205,099. These items represented approximately 62 per cent of the total production for the industry. There was a decrease in the output of uniform caps, while moderate increases were reported in the production of women's felt hats and men's cloth caps. The output of men's felt hats was slightly higher, there being a drop in fur felt and an increase in wool felt hats. 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 4,637 wage-earners employed by the hat and cap industry in 1941, males numbered 2,008 and females 2,629. Maximum employment was reached in September with 5,008 employed while the minimum number was 4,028 in December.

Table 1. - Principal Statistics for Representative Years 1925 - 1941.

Year and Province	Establishments	Capital Invested	Employees	Salaries and Wages	Cost of Materials Used		Value of Production
					No.	\$	
1925	119	7,168,891	3,782	3,454,172	5,891,213	11,862,745	
1927	150	7,853,564	4,843	4,490,204	7,593,496	15,896,059	
1928	159	8,164,619	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	3,659,221	5,549,013	11,524,478	
1936	170	6,892,327	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	
<u>1939</u>							
CANADA	156	7,546,844	4,762	4,487,446	6,092,581	12,973,827	
Nova Scotia and New Brunswick	3	545,616	220	189,642	270,045	565,400	
Quebec	69	3,227,057	2,291	2,154,331	2,942,921	6,106,555	
Ontario	65	3,363,202	2,027	1,955,848	2,553,260	5,684,695	
Manitoba and Alberta	16	368,382	190	162,005	293,268	547,553	
British Columbia	3	42,587	34	25,620	33,087	69,624	
<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	2,412,057	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	5,644	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	

(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 expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 2. - Comparison of Principal Statistics, 1940 and 1941.

Items		1940	1941	+ Increase - Decrease
Establishments reporting	No.	153	168	+ 15
Capital invested	\$	8,296,761	10,295,761	+ 1,999,000
Employees on salaries -				
Total	No.	965	1,007	+ 42
Male	No.	693	700	+ 7
Female	No.	272	307	+ 35
Total salaries	\$	1,634,398	1,802,694	+ 168,296
Employees on wages -				
Monthly average	No.	4,179	4,637	+ 458
Male	No.	1,946	2,008	+ 62
Female	No.	2,233	2,629	+ 396
Total wages	\$	3,609,749	4,208,782	+ 599,033
Power Equipment -				
Units	No.	838	919	+ 81
Horse-power capacity	H.P.	2,101	2,276	+ 175
Cost of fuel and electricity	\$	150,582	173,440	+ 22,858
Cost of materials used	\$	7,939,417	9,600,183	+ 1,660,766
Gross value of production	\$	15,813,661	19,055,205	+ 3,241,544
Value added by manufacture	\$	7,723,662	9,281,582	+ 1,557,920

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 3. - Principal Statistics by Sections, 1939, 1940 and 1941.

Sections	Estab-	Capital Invested	Em- ployees	Salaries and Wages	Cost of	Gross Value of Production
	lish- ments				Materials Used	
	No.	\$	No.	\$	\$	\$
<u>1939</u>						
Hats, men's	19	3,016,593	1,339	1,278,615	1,896,665	3,994,036
Hats, women's and children's	71	2,371,963	2,213	2,189,100	2,772,016	5,951,931
Caps	58	1,420,132	715	620,251	931,949	1,874,415
Hat and cap makers' materials	8	738,156	495	399,480	491,951	1,153,445
TOTAL	156	7,546,844	4,762	4,487,446	6,092,581	12,973,827
<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	3,462,538	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

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 4. - Total Production in the Hat and Cap Industry, 1940 and 1941.

Principal Products	Unit of Measure	1940		1941	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
		\$	\$		
Caps -					
Cloth	Dozen	194,177	1,315,277	207,125	1,477,088
Uniform	"	96,376	1,224,183	91,093	1,205,094
Advertising, shop, etc.	"	52,540	74,360	61,104	120,078
Fur	"	4,665	60,095	3,861	55,329
Leather	"	10,638	87,814	11,201	104,387
Sport	"	23,291	102,297	19,470	87,722
Other	"	2,500	12,700	6,405	38,340
Helmets	"	8,542	93,724	33,341	915,036
Hats, men's -					
Felt -					
Fur	"	92,003	2,399,633	80,890	2,168,351
Wool	"	57,819	797,785	69,882	930,814
Straw	"	37,060	153,621	25,937	176,199
Other	"	1,215	11,909	1,256	12,010
Hats, women's -					
Felt -					
Fur	"	66,394	1,483,637	56,597	1,636,844
Wool	"	204,136	2,608,249	233,416	3,228,169
Velour	"	3,069	74,995	1,905	74,692
Straw	"	122,006	1,862,378	124,229	2,120,582
Panama	"	4,357	73,626	2,264	42,195
Fabric -					
Cotton	"	9,064	36,545	1,995	8,284
Silk of all kinds	"	15,593	126,037	11,353	193,658
Wool	"	(1)	(1)	626	10,216
Velvet	"	8,250	139,539	14,420	239,768
Linen	"	491	4,475	260	4,765
Other	"	35,297	268,856	81,958	413,401
Hats, children's -					
Felt -					
Fur	"	-	-	1,020	13,075
Wool	"	6,896	65,797	6,354	67,107
Straw	"	17,270	55,422	14,582	54,072
Fabric -					
Cotton	"	6,048	18,328	8,410	22,770
Other	"	4,752	49,292	6,325	31,400
Headwear, other -					
Tams and berets	"	12,317	43,610	8,598	28,392
Other	"	30,206	106,867	191,204	971,800
Hat and cap makers' materials -					
Hat bodies in the rough -					
Fur felt and wool felt ..	"	340,751	2,028,410	225,611	1,829,313
Hat linings made for sale and hat sweat bands	"	133,281	50,808	220,992	73,200

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 4. - Total Production in the Hat and Cap Industry, 1940 and 1941 - Concl'd.

Principal Products	Unit of Measure	1940		1941	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
		\$	\$		\$
Hat and cap makers' materials - (concluded)					
Buttons, badges, lettering, etc.	-	-	172,915	-	228,673
Clothing and personal furnishings	-	-	163,923	-	324,029
All other products	-	-	116,739	-	171,467
Hats, cleaned and reblocked ..	Dozen	2,221	19,715	1,975	16,785
TOTAL	-	-	15,813,661	-	19,055,205

(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 1940 and 1941.

(a) Hats, Men's

Principal Products	Unit of Measure	1940		1941	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
		\$	\$		\$
Hats, men's -					
Fur felt	Dozen	88,110	2,337,126	80,164	2,159,382
Wool felt	"	47,427	586,160	67,568	903,046
Straw	"	37,060	153,621	24,816	154,217
Other	"	401	10,525	356	9,692
Hats, women's -					
Fur felt, wool felt & velour	"	2,750	82,546	2,859	97,086
Straw	"	13,712	29,578	10,096	23,854
Other	"	7,367	64,385	7,240	74,585
Hats, all other, including helmets, cloth caps and children's headwear					
Hat bodies in the rough, fur felt - Men's	"	28,605	159,598	71,896	1,104,701
Women's	"	24,968	294,026	32,793	421,929
Hats, cleaned and reblocked	"	68,627	641,587	70,614	791,755
TOTAL	-	-	4,374,032	-	5,752,173

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

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 1940 and 1941. (Cont'd.)

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

Principal Products	Unit of Measure	1940		1941	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
			\$		\$
Hats, women's -					
Felt -					
Fur	Dozen	60,042	1,257,863	53,738	1,539,758
Wool	"	204,048	2,607,192	232,416	3,228,169
Velour	"	3,069	74,995	1,905	74,692
Straw	"	102,294	1,832,800	114,133	2,096,728
Panama	"	4,304	71,082	2,134	35,955
Fabric -					
Cotton	"	9,064	36,545	1,995	8,284
Silk	"	15,593	126,037	10,853	189,658
Wool	"	(1)	(1)	626	10,216
Velvet	"	8,250	139,539	14,420	239,768
Linen	"	318	3,826	260	4,765
Other	"	27,872	206,724	82,454	417,401
Hats, children's -					
Felt -					
Wool	"	6,896	65,797	6,354	67,107
Other	"	-	-	1,020	13,075
Straw	"	4,750	35,650	4,782	38,262
Fabric -					
Cotton	"	5,700	17,725	8,400	22,700
All kinds	"	4,752	49,392	4,925	31,400
Other children's headwear, not specified	"	36,590	111,814	19,461	56,828
Hats, men's fur felt and wool					
felt and straw	"	5,321	69,410	877	10,524
Other headwear	"	17,852	162,616	16,586	89,287
Clothing and personal furnishings	-	-	110,785	-	181,873
All other products	-	-	864	-	8,665
TOTAL	-	-	7,080,657	-	8,365,115

(1) 1940 included in "Other" hats, women's.

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

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 1940 and 1941. (Concl'd.)

(c) Caps

Principal Products	Unit of Measure	1940		1941	
		Quantity	Selling Value at Factory	Quantity	Selling Value at Factory
		\$		\$	
Caps -					
Cloth	Dozen	179,992	1,187,451	169,271	1,209,796
Uniform	"	84,825	1,101,041	86,093	1,152,064
Advertising and shop	"	52,540	74,360	61,104	120,078
Fur	"	4,665	60,095	3,861	55,329
Leather	"	10,438	85,814	11,741	103,687
Sport	"	32,396	99,513	18,970	86,722
Other	"	2,500	12,700	6,405	38,340
Helmets	"	6,542	70,724	7,699	91,387
Hats, men's -					
Fur felt and wool felt	"	8,873	113,022	2,225	26,550
Other	"	814	1,384	1,933	23,244
Hats, women's and children's ..	"	6,149	60,800	10	70
Hat and cap makers' materials -					
Buttons, badges, lettering, etc.	-	-	168,418	-	231,663
Clothing and personal furnishings, including neckwear	-	-	51,548	-	175,193
All other products	-	-	111,987	-	109,740
TOTAL	-	-	3,198,867	-	3,424,863

(d) Hat and Cap Makers' Materials

Hat and cap makers' materials	-	-	1,160,105	-	1,513,054
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THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 6. - Principal Statistics Grouped According to the Size of Establishments, 1939, 1940 and 1941.

Production	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$		Gross Value of Production \$
					Establishments	Salaries and Wages	
<u>1939</u>							
Under \$5,000	14	55,420	30	18,038	11,783	35,103	
\$5,000 to under \$25,000 ..	39	512,558	268	194,024	277,953	549,061	
\$25,000 " " \$50,000 ..	34	683,227	504	426,793	563,106	1,163,274	
\$50,000 " " \$100,000 ..	41	1,401,084	1,063	997,570	1,414,454	2,933,975	
\$100,000 " " \$500,000 ..	23	2,673,100	1,669	1,734,325	2,275,496	4,693,589	
\$500,000 " " \$1,000,000	5	2,221,455	1,228	1,116,696	1,549,789	3,598,825	
TOTAL	156	7,546,844	4,762	4,487,446	6,092,581	12,973,827	
<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)	2,242,239	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	928,209	
\$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	2,413	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	

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 7. - Capital Invested, Representative Years 1925 - 1941.

Year and Provinces	Fixed Capital	Working Capital		Total Capital
	Present value of land, buildings, fixtures, machinery, tools, etc.	Inventory value hand, Stocks in process, finished products. Fuel and Miscellaneous supplies, etc.	Cash, trad- ing and operating accounts, 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	2,879,920	2,270,256	7,274,087
1932	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				
CANADA	2,909,181	2,572,360	2,065,303	7,546,844
Nova Scotia and New Brunswick	204,848	214,690	126,078	545,616
Quebec	1,308,814	921,964	996,279	3,227,057
Ontario	1,224,548	1,279,914	858,740	3,363,202
Manitoba and Alberta	148,100	141,875	78,407	368,382
British Columbia ..	22,871	13,917	5,799	42,587
1940				
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
1941				
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	1,627,111	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

THE HAT AND CAP INDUSTRY IN CANADA, 1941.

Table 8. - Employees by Sex and Remuneration, 1939, 1940 and 1941.

	1939	1940	1941
Salaried Employees -			
Total	No. 830	965	1,007
Male	No. 607	693	700
Female	No. 223	272	307
Total salaries	\$ 1,383,960	1,634,398	1,802,694
Wage-earners -			
Monthly average	No. 3,932	4,179	4,637
Male	No. 1,930	1,946	2,008
Female	No. 2,002	2,233	2,629
Total wages	\$ 3,103,486	3,609,749	4,208,782
All Employees -			
Total	No. 4,762	5,144	5,644
Male	No. 2,537	2,639	2,708
Female	No. 2,225	2,505	2,936
Total salaries and wages	\$ 4,487,446	5,244,147	6,011,476

Table 9. - Monthly Employment of Wage-earners, 1939, 1940 and 1941.

Months	1939			1940			1941		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	1,787	1,753	3,540	1,893	1,991	3,884	1,917	2,443	4,360
February	1,912	2,051	3,963	2,054	2,306	4,360	2,005	2,736	4,741
March	2,036	2,251	4,287	2,006	2,463	4,529	2,074	2,935	5,009
April	2,032	2,358	4,390	2,065	2,395	4,460	2,080	2,896	4,976
May	1,978	2,253	4,231	2,004	2,241	4,245	2,043	2,689	4,732
June	1,839	1,820	3,659	1,738	1,817	3,555	1,898	2,265	4,163
July	1,857	1,725	3,582	1,797	1,793	3,590	1,976	2,324	4,300
August	2,004	2,086	4,090	1,993	2,461	4,454	2,111	2,849	4,960
September	2,057	2,253	4,310	2,070	2,668	4,738	2,084	2,924	5,008
October	1,989	2,120	4,109	1,981	2,501	4,482	1,979	2,729	4,708
November	1,905	1,827	3,732	1,897	2,185	4,082	1,901	2,486	4,387
December	1,783	1,599	3,382	1,783	1,896	3,679	1,780	2,248	4,028
MONTHLY AVERAGE									
AVERAGE ...	1,920	2,002	3,932	1,946	2,233	4,179	2,008	2,629	4,637

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Table 10 - Number of Hours Worked by Wage-earners During one week together with Average Weekly Earnings, 1940 and 1941.

Number of Hours Worked per Week	1940		1941	
	Male	Female	Male	Female
	No.	No.	No.	No.
30 hours or less	78	109	130	109
31 - 43 hours	417	720	335	984
44 hours	194	295	217	318
45 - 47 hours	606	339	632	442
48 hours	207	367	175	330
49 - 50 hours	105	187	168	229
51 - 54 hours	307	208	221	391
55 hours	36	146	85	217
56 - 64 hours	247	376	269	316
65 hours and over	80	86	53	28
Average hours per week	47.2	46.9	46.8	45.8
Average weekly earnings \$	24.66	15.82	24.79	16.40

Table 11. - Power Installation, 1940 and 1941.

Classes of Power	1940		1941	
	Manufacturers'		Manufacturers'	
	Number of Units	Rating of Horse-power Capacity	Number of Units	Rating of Horse-power Capacity
Steam engines and steam turbines -				
In Use	1		2	6
Electric motors operated by purchased power -				
In Use	812	2,025	886	2,190
Idle	25	74	21	80
TOTAL POWER USED IN MANUFACTURING	838	2,101	919	2,276
Boiler installation -				
In Use	12	1,117	15	1,120
Idle	4	568	3	418

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Table 12 - Consumption of Fuel and Electricity, 1940 and 1941.

Kinds of Fuel	Unit of Measure	1940		1941	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
Coal -					
	Ton		\$		\$
Bituminous	(2000 lb.)	8,167	54,028	9,418	64,443
Anthracite	"	510	3,362	591	4,392
Lignite	"	2	22	165	1,985
Coke (for fuel only)	"	44	393	40	408
Gasoline	Imp. Gal.	4,881	1,320	5,865	1,660
Fuel or diesel oil	" "	252,760	11,914	253,561	13,947
Wood	Cord	2	10	3	15
Gas, manufactured	M cu. ft.	7,690	7,737	8,806	8,924
Gas, natural	" "	1,303	497	1,058	357
Other fuel	-	-	100	-	100
TOTAL COST OF FUEL ...	-	-	79,383	-	96,231
 Electricity purchased (Including service charges)					
	K w h.	3,651,968	71,199	3,964,173	77,209
TOTAL COST OF FUEL AND ELECTRICITY	-	-	150,582	-	173,440

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