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THE BOOT AND SHOE INDUSTRY, 1919.

A preliminary report on the leather boot and shoe industry in Canada for the calendar year 1919 has been prepared by the Dominion Bureau of Statistics covering the operations of 161 individual plants distributed by location as follows: Quebec 91, Ontario 56, New Brunswick 5, Nova Scotia 4 and British Columbia 5.

Capital Investment.

The amount of capital invested in the industry by items is given in the following summary table for each province and the Dominion:

Provinces	Land, buildings and fixtures	Machinery and tools	Materials on hand, Stocks in process, etc.	Cash, trading & operating accts.	Total Capital bills receivable, etc.
Quebec	\$ 4,477,081	1,848,043	12,736,641	5,832,486	24,894,251
Ontario	1,422,885	1,229,089	5,989,906	2,223,044	10,863,924
New Brunswick ..	185,349	101,817	716,802	397,454	1,401,422
Nova Scotia ...	152,631	93,737	700,706	271,131	1,218,205
British Columbia	11,674	40,538	241,490	9,077	302,779
CANADA TOTALS	6,249,620	3,313,224	20,384,545	8,733,192	38,680,581

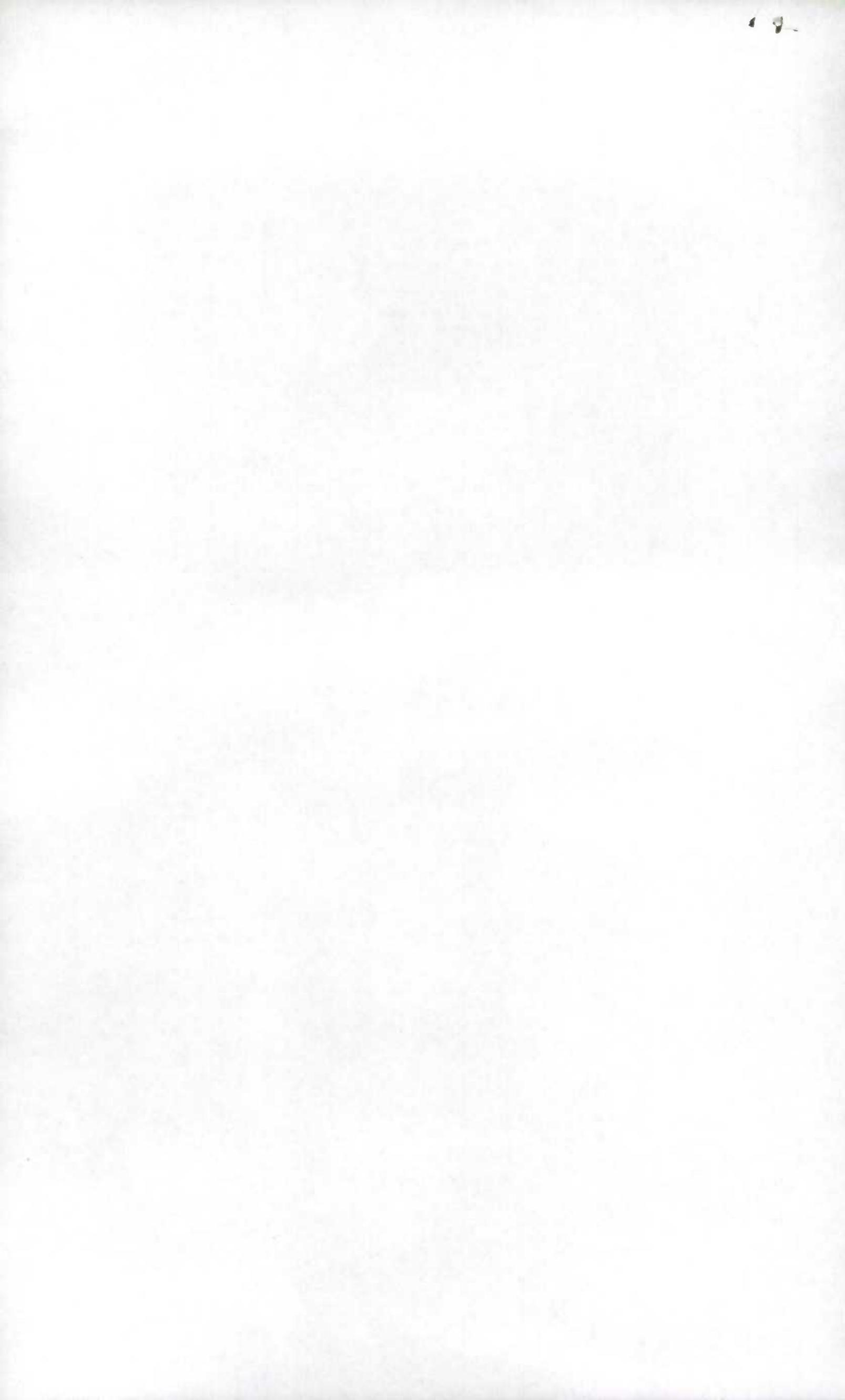
Employees, Salaries and Wages.

The number of persons employed by sex and classes of employment is presented in the following table together with the amounts paid to each class in salaries and wages:

Classes of Employment	No. of Employees		Salaries and Wages
	Male	Female	
Officers, superintendents, managers	449	18	1,411,387
Clerks, stenographers and other			
salaried employees	988	376	1,515,650
Wage earners, average number	8,298	4,846	10,248,437
Outside piece workers	20	346	75,270
TOTALS	9,755	5,586	13,250,744

The classification of employees within certain specified groups of weekly wage payments is given by age and sex in the subjoined table:

Groups of Weekly Wage Payments	Over 16 yrs. of age		Under 16 yrs.		Total Employees
	Male	Female	Male	Female	
Under \$5 per week	211	281	103	77	612
\$5 but under \$10 per week ..	961	1,537	306	290	3,094
\$10 " " \$15 " " .	1,522	2,240	119	80	3,961
\$15 " " \$20 " " .	1,910	926	51	37	2,924
\$20 " " \$24 " " .	1,542	249	36	18	1,845
\$24 " " \$28 " " .	1,309	54	35	15	1,413
\$28 " " \$30 " " .	498	9	11	2	520
\$30 per week and over	1,386	31	30	1	1,448
TOTALS	9,339	5,267	591	520	15,817



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Fuel and Miscellaneous Expenses.

Fuel consumption. - The quantity and the value of the fuel consumed in the industry during 1919 was as follows:-

Bituminous coal	17,689 tons	valued at \$134,160
Anthracite coal	1,825 "	" " 20,546
Gasoline	9,114 gals.	" " 3,193
Fuel oil	25,768 "	" " 2,277
Gas	12,955 m.c.ft."	" " 2,440
All other fuel		6,338

Total \$168,954

Of this fuel the value of foreign or imported fuel amounted to \$92,389 and domestic fuel to \$76,565.

Miscellaneous expenses. - The amounts chargeable under the head of miscellaneous expenses are itemized below:-

Rent of officer, works and machinery	\$ 178,245
Rent of power	144,037
Insurance premiums	196,090
Taxes (municipal, provincial, federal)	255,550
Royalties, use of patents, etc....	409,173
Advertising expenses	119,986
Travelling expenses	463,460
Repairs to buildings and machinery.	383,029
All other sundry expenses	2,259,076

TOTAL \$ 4,408,646

Power Employed.

The various kinds of power employed in the industry with their indicated horsepower and the horsepower actually used are given below.

Kind	Unit	Indicated horsepower	Horsepower actually employed
Steam engines	13	973	745
Gas and oil engines ...	7	125	108
Water wheels	1	40	35
Electric motors	753	4,889	4,030
Generation or dynamos..	7	334	248

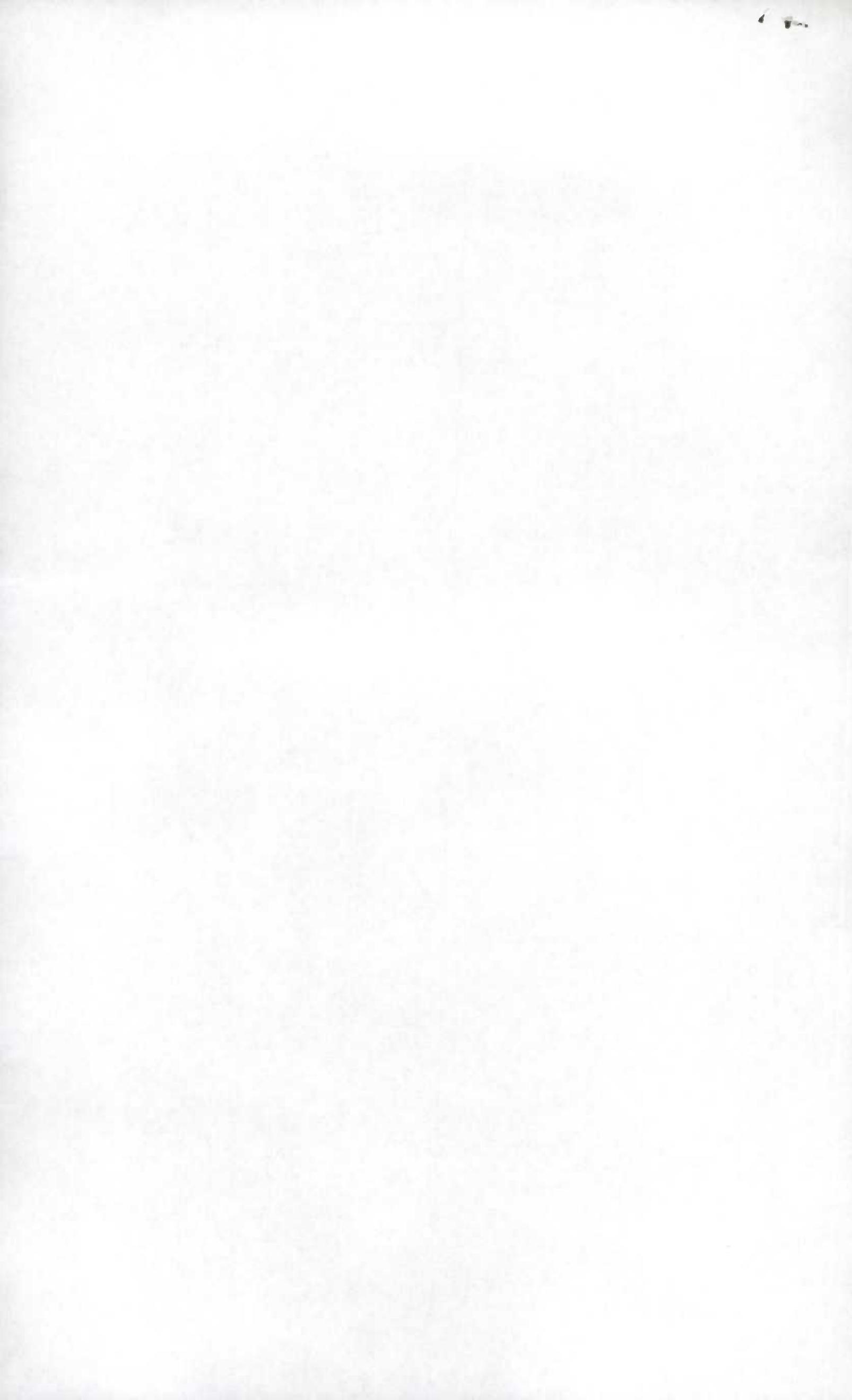
Materials Used.

The quantity and the cost value delivered at the factory or works of the material used is presented in the table below:

Kinds of Materials	Unit of measure	Quantity	Cost value at factory.
Upper leather, purchased by measure	feet	34,092,425	\$ 18,321,138
Upper leather, purchased by weight	lbs.	3,874,791	2,214,321
Sole leather	lbs.	12,881,422	7,551,715
Lining leather	feet	4,565,132	1,052,286
Leather cutstock, including heels " soles etc	doz.	716,965	2,697,604
All other leather	-	-	635,989
Duck and other linings (not leather)	yds.	4,068,208	1,421,093
Prepared heels, counters, shanks box toes, etc	-	-	1,045,134
Rubber heels	doz.pr.	183,193	235,276
Rubber and composition soles	" "	103,052	395,825
Thread	-	-	549,712
Lasts	pairs	475,002	429,772
Patterns	sets	51,952	120,034
Shoe nails, pegs, and all other findings	-	-	1,842,674
All other materials including containers	-	-	2,011,323

TOTAL COST OF MATERIALS

\$ 40,523,696



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Production.

The number and the selling value of the various items of production are presented in the following summary:

<u>Classes of Products</u>	<u>Number of pairs</u>	<u>Selling value at factory.</u>
<u>Boots and shoes -</u>		
Men's	5,417,956	25,454,982
Boys'	854,224	2,604,573
Youths'	565,037	1,269,850
Ladies'	5,747,248	22,180,983
Misses'	1,404,494	3,139,493
Girls'	1,874,570	3,093,325
<u>Slippers -</u>		
Men's boys' and youths'	502,503	718,237
Ladies' misses and girls' ..	1,323,959	1,556,552
Infants shoes and slipper	661,505	855,441
Larrigans	185,411	667,425
Moccasins	344,775	641,067
All other kinds	263,889	849,130
Snowshoes, leggings, ankle supports, etc		231,087
Custom and repair work		56,923
<u>TOTALS</u>	<u>19,160,749</u>	<u>\$ 63,319,128</u>

Classification of Boots and Shoes by Processes.

The number of pairs of boots and shoes manufactured by different processes is enumerated in the following table:

<u>Process</u>	<u>No. of pairs</u>	<u>Process</u>	<u>No. of pairs.</u>
Hand made	517,146	Wire, screw or metal fastened	2,388,884
Welt	5,342,662	Wooden pegged	205,266
Imitation welt ...	367,465	All other	1,231,093
Turned	2,260,249	<u>TOTAL</u>	<u>19,160,749</u>
McKay	7,147,984		

Statistics by Provinces.

The subjoined table gives the principal statistics of the industry by provinces including employees, salaries and wages, cost of materials and value of products:

<u>Provinces</u>	<u>Employees</u> <u>No.</u>	<u>Salaries and Wages</u>		<u>Cost of Materials</u>	<u>Value of Products.</u>
		<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
Quebec	9,746	8,279,427	27,428,026	41,689,124	
Ontario	4,757	4,248,508	10,860,495	18,084,695	
New Brunswick ..	488	450,742	1,520,603	2,268,579	
Nova Scotia ...	210	148,178	448,686	756,927	
British Columbia	140	144,689	365,885	539,803	
<u>CANADA TOTALS</u>	<u>15,341</u>	<u>13,250,744</u>	<u>40,523,695</u>	<u>63,319,128</u>	

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