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REPORT  
on the  
MANUFACTURING STATISTICS  
of the  
PROVINCE OF QUEBEC  
1923

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
CENSUS OF INDUSTRY

Dominion Statistician: R. E. Coats, P.A., F.S.E. (Hon.), F.R.S.C.  
Chief, Census of Industry: J. C. Macpherson.

MANUFACTURES OF QUEBEC

1923

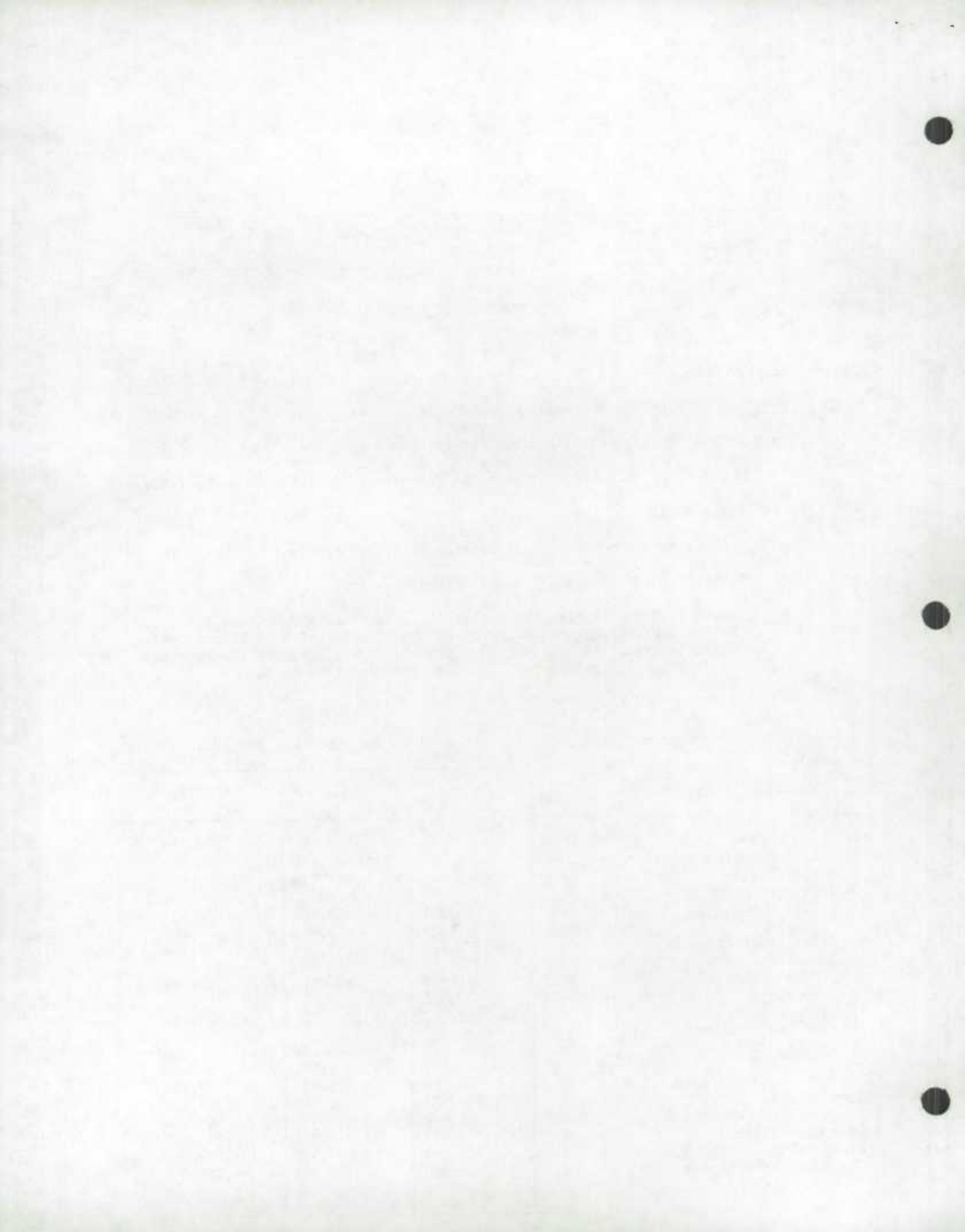
Ottawa, October 28th, 1925. A report on the manufacturing industries of the Province of Quebec is herewith presented for the calendar year 1923. A comparison of the principal industrial statistics for the years 1922 and 1923 is given in the summary table following and also the increase or decrease in each of the principal statistical items.

Other tables of the report dealing with the principal phases of industrial activity appear in the following order.

- Table 1. Forty leading industries of the province of Quebec, 1923.  
Table 2. Principal statistics by groups of industries, 1922 and 1923.  
Table 3. Principal statistics of the cities and towns of the Province in order of value of production, 1923.

Principal Statistics, Province of Quebec, Compared 1922 and 1923.

Principal Statistics		1922	1923	Increase + Decrease -
Establishments reporting	No.	7,410	7,142	-
Capital invested	\$	970,019,442	1,009,898,982	+
Employees on salaries				
Male	No.	16,801	17,454	+
Female	No.	3,730	3,876	+
Total salaries	\$	38,272,600	40,557,354	+
Employees on wages -				
Male	No.	91,361	102,812	+
Female	No.	36,060	39,510	+
Total wages	\$	106,090,067	123,798,718	+
Outside pieceworkers -				
Male	No.	310	188	-
Female	No.	1,691	1,721	+
Total amount paid	\$	480,546	392,804	-
Cost of fuel	\$	15,528,955	17,231,245	+
Primary Power Equipment	H.P.	1,261,482	1,277,394	+
Cost of materials	\$	337,752,977	396,714,471	+
Gross value of products	\$	708,029,044	811,103,396	+
Net value of products	\$	370,276,067	414,328,925	+



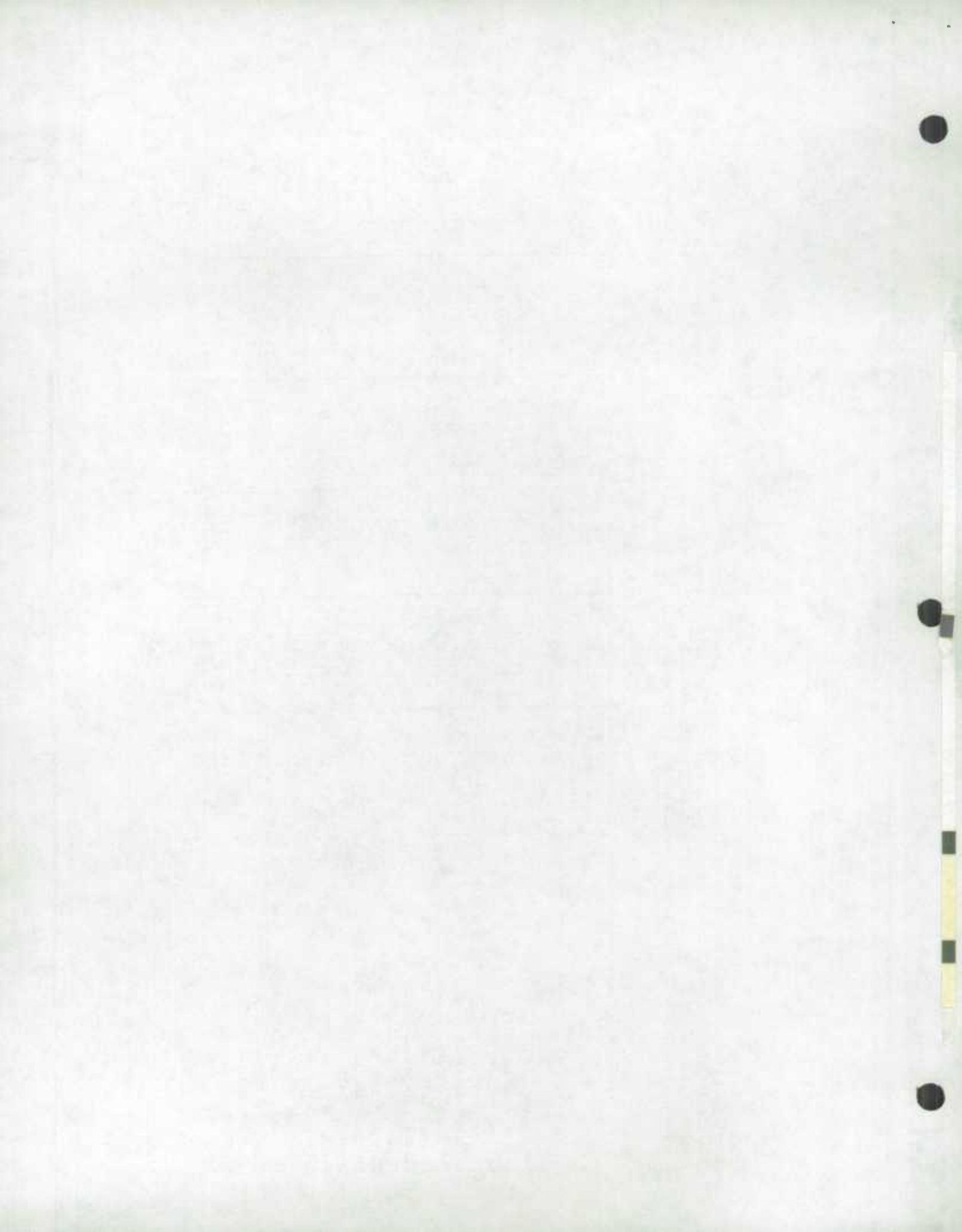
MANUFACTURES OF QUEBEC, 1923.

Forty Leading Industries of Quebec.

The principal statistics of the forty leading industries of the province of Quebec are presented in Table 1, for the calendar year 1923. The leading industry of Quebec in 1923, in point of production was the pulp and paper industry, with the cotton industry in second place and railway rolling stock in third place. In capital investment the pulp and paper industry again leads with electric power plants second and cottons third. The forty industries represented 76.6 per cent of the total number of establishments reported for the province whilst capital investment 64.1 per cent, employees 52.9 per cent, salaries and wages 61.9 per cent, cost of materials 60.2 per cent and value of production 61.3 per cent.

Table 1. Forty Leading Industries of the Province of Quebec, 1923.

Industry	Establishments	Capital	Employees	Salaries and Wages	Cost of Materials	Value of Products
Pulp and paper	48	204,562,000	14,134	17,323,064	31,421,053	60,534,627
Cotton yarn and cloth	16	50,750,952	12,590	8,713,900	21,268,759	57,201,305
Railway rolling stock	8	34,372,090	9,515	12,627,075	25,600,023	45,178,904
Tobacco, cigars and cigarettes	55	29,272,297	5,569	4,767,750	9,399,700	39,406,670
Butter and cheese	1,660	7,535,214	2,078	1,371,023	25,764,720	29,306,505
Boots and shoes, leather	161	17,272,431	3,616	3,542,372	13,341,419	27,026,670
Lumber, lath and shingles	1,342	38,343,512	7,555	5,530,039	14,071,058	27,101,307
Electric light and power	156	162,161,163	2,495	2,963,254	-	23,399,206
Flour and grist mills	141	10,690,351	1,047	1,050,413	20,304,681	22,521,632
Clothing, men's factory	90	14,429,762	5,099	6,599,400	11,502,093	21,033,400
Slaughtering and meat packing	19	6,914,824	1,730	2,304,050	15,416,790	19,750,256
Liquors, malt	9	19,266,969	1,510	1,925,710	5,156,233	16,046,539
Electrical apparatus	13	17,906,045	3,821	4,547,104	7,512,751	14,024,932
Tobacco, chewing, smoking, etc.	26	10,505,643	1,925	1,751,500	5,402,395	14,241,346
Castings and forgings	65	20,983,100	3,946	4,355,135	6,140,000	14,070,979
Clothing, women's factory	130	6,594,052	3,937	3,507,616	7,463,049	13,759,572
Bread and other bakery products	611	6,814,619	3,007	3,268,599	6,736,966	13,395,513
Printing and publishing	63	10,015,349	3,537	4,250,734	3,524,501	12,104,521
Rubber footwear	6	10,200,593	3,577	3,007,110	4,179,050	11,794,417
Explosives, ammunition, etc.	6	10,326,950	1,750	1,600,300	1,076,759	11,143,871

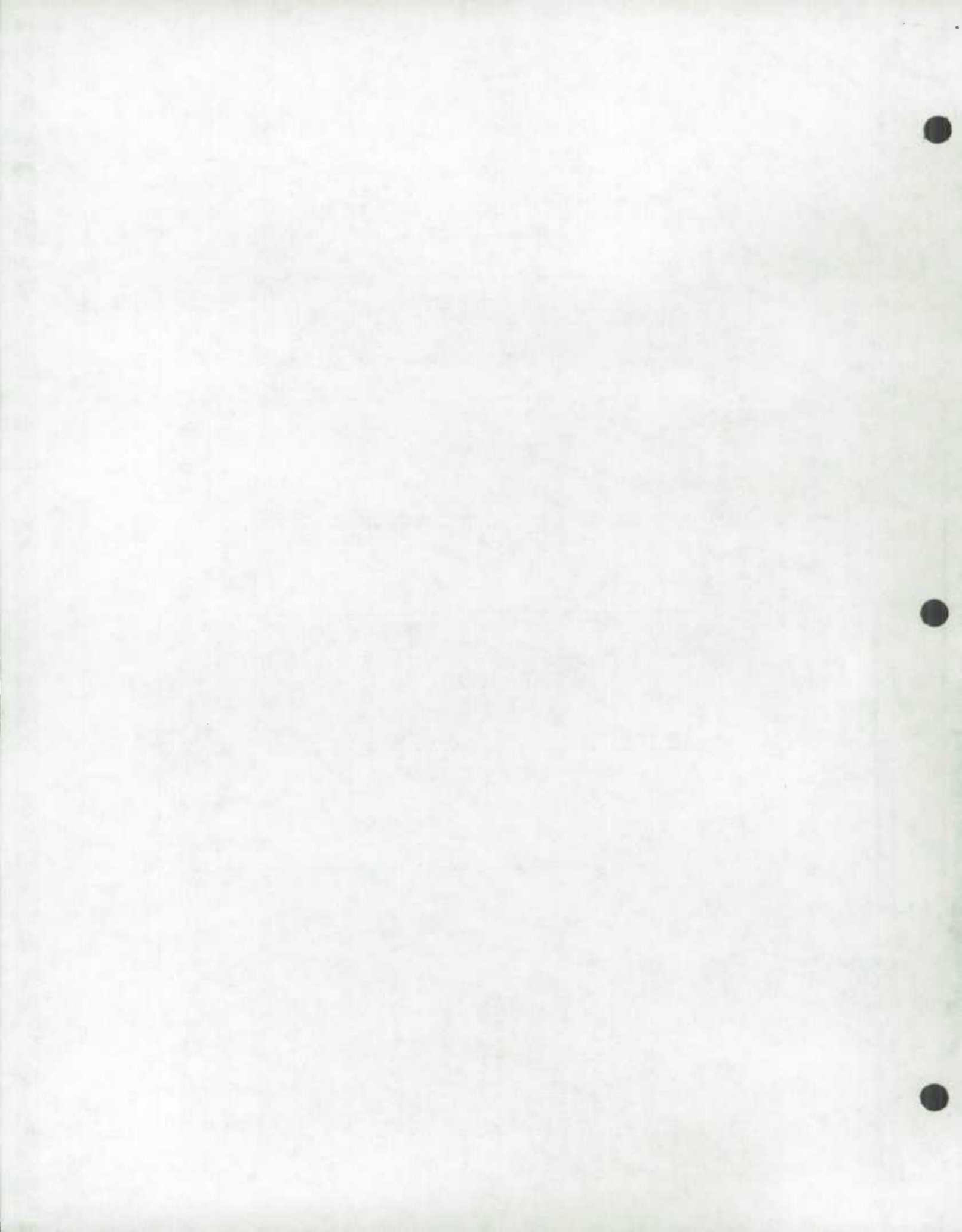


INDUSTRIES OF URBET, 1923.

Forty Leading Industries of URBET - continued.

Table 1. Forty Leading Industries of the Province of URBET, 1923.

Industry	Establishments No.	Capital	Employees	Salaries and Wages	Cost of Materials	Value of Products
Biscuits and confectionery	45	7,521,468	3,107	2,245,306	6,017,381	10,930,760
Paints and varnishes	14	11,615,974	1,284	3,750,456	5,329,578	10,764,929
Furnishing goods men's	54	9,340,955	3,749	2,451,017	5,653,036	10,603,097
Wash and door and planing mills	251	7,846,511	2,450	2,321,445	5,669,936	10,136,446
Machinery	23	14,360,040	3,346	4,121,021	3,741,736	10,098,001
Hosiery and knit goods	29	7,450,302	2,823	1,661,751	5,049,230	9,671,483
Steel and rolled products	10	12,545,975	2,039	2,726,690	4,443,772	9,034,045
Printing and bookbinding	159	7,243,126	2,521	3,211,332	2,192,428	7,467,378
Gas, illuminating and fuel	4	7,028,138	447	502,460	3,092,222	6,725,161
Hardware and tools	24	10,142,085	1,608	1,701,734	1,685,615	6,594,529
Sheet metal products	15	6,905,227	1,567	1,551,603	3,984,659	5,823,693
Fur goods	63	6,513,209	1,134	1,103,334	2,804,247	5,147,575
Shipbuilding	5	15,312,020	1,965	2,508,649	706,776	4,956,020
Wire and wire goods	8	3,042,759	508	656,362	2,689,139	4,313,615
Furniture and upholstery	57	3,366,704	1,614	1,569,411	1,436,260	4,000,560
Bags, cotton and jute	5	1,617,135	320	271,001	3,552,468	4,048,060
Silk goods	5	3,970,398	1,317	1,009,460	1,938,295	4,007,404
Hats and caps	34	2,094,851	1,278	1,251,160	2,090,349	3,956,018
Acids, alkalic etc.	13	9,572,182	720	185,643	1,676,241	3,955,265
Leather tanned	64	4,753,511	740	862,302	2,917,411	3,206,039
<b>Total forty leading industries</b>	<b>5,405</b>	<b>649,722,094</b>	<b>153,001</b>	<b>134,661,501</b>	<b>318,394,495</b>	<b>660,312,757</b>
<b>Total, Total all industries</b>	<b>7,122</b>	<b>1,009,098,982</b>	<b>147,952</b>	<b>164,356,002</b>	<b>390,714,471</b>	<b>611,103,556</b>
<b>Per cent forty leading industries of total all industries</b>	<b>76.0</b>	<b>64.1</b>	<b>89.9</b>	<b>81.9</b>	<b>80.2</b>	<b>61.3</b>





MANUFACTURES OF QUEBEC, 1923.

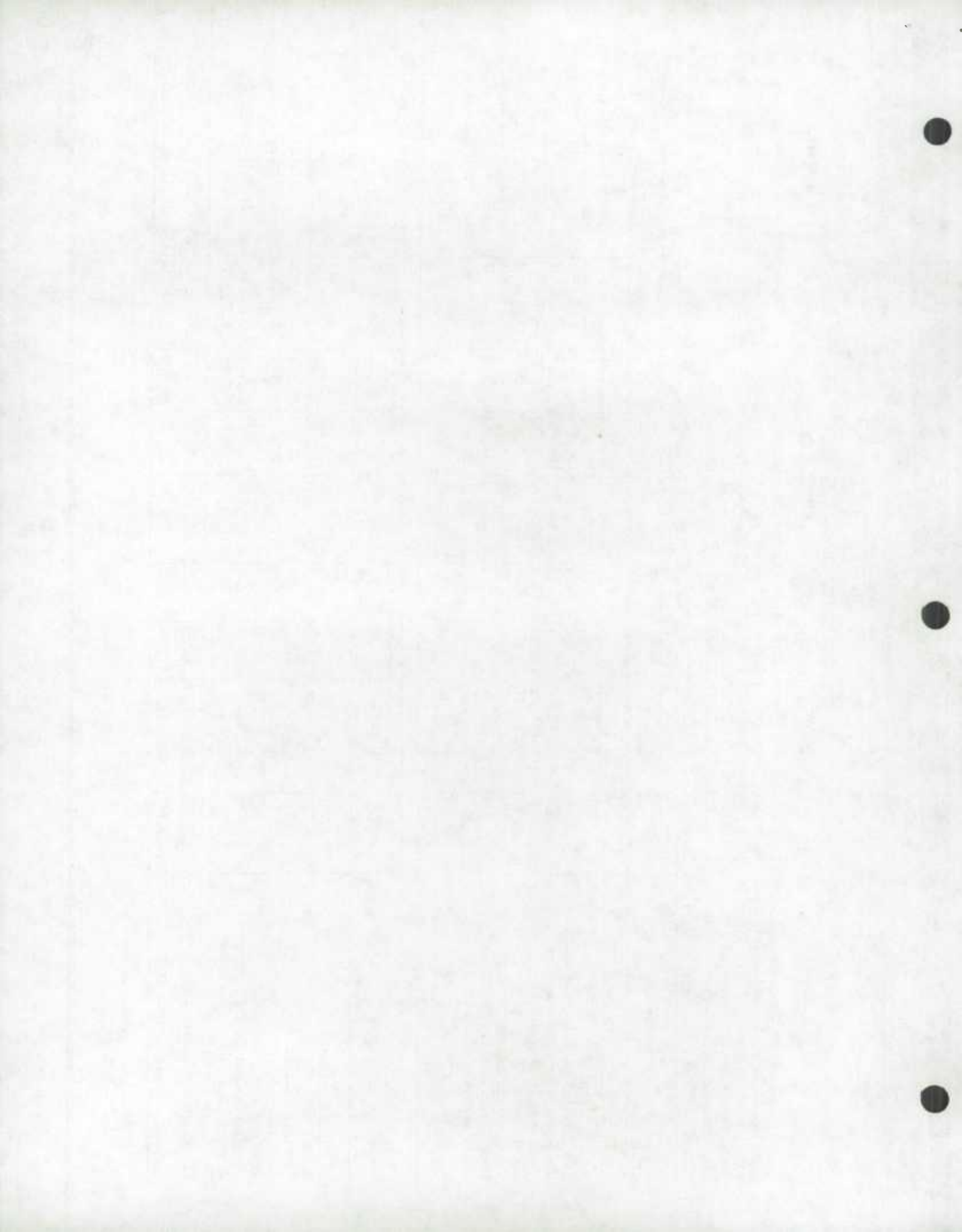
Quebec Manufactures by Groups of Industries, 1922 and 1923.

Table 2 shows the principal statistics of the nine groups into which all industry has been divided. The vegetable products group occupies first place during both years in value of production followed in order by the food and paper, and textile groups. In employment the textile group stood in first place with the wood and paper groups second and the iron and steel group and vegetable products group alternating for third and fourth places during the two years. In capital investment the wood and paper group was first and the miscellaneous group which included the electric power industry was second.

Table 2. Principal Statistics by Groups of Industries, Province of Quebec, 1922 and 1923.

Groups of Industries	Estab- lish- ments No.	Capital	1922		1923		Wages	Cost of materials	Value of products	
			Employees on Salaries		Salaries	Employees on Salaries				
			Male No.	Female No.	Male No.	Female No.				
Vegetable products	1,308	121,200,974	3,074	529	6,586,721	11,205	6,514	13,245,678	91,475,610	174,913,011
Animal products	2,201	48,909,970	1,822	425	4,111,558	9,000	4,305	11,444,115	59,965,610	95,102,435
Textiles and textile products	444	113,642,550	2,347	693	5,961,800	13,159	10,833	22,161,592	64,999,570	129,433,013
Wood and paper products	2,568	173,203,623	3,926	732	8,352,507	27,540	2,337	26,539,044	58,672,355	145,234,401
Iron and its products	200	102,051,533	1,952	312	4,415,062	15,403	685	16,178,486	21,005,921	54,983,618
Non-ferrous metals and products	65	28,227,772	901	284	2,240,490	2,009	551	3,704,008	9,112,150	18,345,266
Non-metallic mineral products	194	40,120,938	543	97	1,043,817	4,250	527	4,724,528	9,107,515	29,209,221
Chemicals and allied products	149	38,073,323	869	244	2,367,799	3,005	1,172	3,507,472	16,070,521	35,916,142
Miscellaneous industries	261	152,150,319	1,367	364	2,673,346	5,566	1,136	4,455,124	4,573,927	35,811,731
<b>Total Quebec Groups</b>	<b>7,410</b>	<b>970,019,442</b>	<b>16,301</b>	<b>3,730</b>	<b>38,270,600</b>	<b>91,561</b>	<b>36,060</b>	<b>106,090,067</b>	<b>337,752,577</b>	<b>700,029,044</b>

Groups of Industries	Estab- lish- ments No.	Capital	1922		1923		Wages	Cost of materials	Value of products	
			Employees on Salaries		Salaries	Employees on Salaries				
			Male No.	Female No.	Male No.	Female No.				
Vegetable products	1,271	123,683,254	2,987	526	6,869,532	11,591	7,301	14,083,461	90,150,504	172,482,727
Animal products	2,139	51,982,957	1,667	372	4,073,434	10,874	5,109	12,211,127	64,345,324	93,692,231
Textile products	496	126,070,794	2,665	754	6,451,704	14,301	19,975	24,659,706	77,126,121	144,577,717
Wood and paper products	2,367	286,232,409	4,153	776	9,469,062	29,301	2,563	29,821,138	66,569,033	166,595,702
Iron and steel products	180	107,097,589	1,962	349	4,825,294	20,345	789	23,866,650	48,726,412	97,485,857
Non-ferrous metals and products	55	30,573,191	1,066	310	2,423,186	3,504	1,267	4,688,279	13,208,741	26,551,232
Non-metallic mineral products	208	53,005,273	613	143	1,286,544	4,335	905	4,935,955	12,230,200	33,154,349
Chemicals and allied products	138	42,170,047	937	250	2,494,669	3,237	1,191	3,892,396	19,561,172	37,963,779
Miscellaneous industries	288	188,283,468	1,414	356	2,663,939	4,844	390	5,639,590	4,759,364	38,599,762
<b>Total Quebec Groups</b>	<b>7,142</b>	<b>1,009,898,982</b>	<b>17,464</b>	<b>3,836</b>	<b>40,557,364</b>	<b>102,012</b>	<b>39,510</b>	<b>123,798,713</b>	<b>396,714,471</b>	<b>611,103,396</b>



MANUFACTURES OF QUEBEC, 1923.

Principal Statistics of Cities and Towns of Quebec, 1923

Table 3 shows the principal industrial statistics for all cities and towns in the province whose production exceeded one million dollars in 1923. The total gross value of production of the 37 urban centres amounted to \$554,447,263 in a total for the entire province of \$811,103,396, representing approximately 82 per cent. The manufactured products of the City of Montreal represented 56.6 per cent of the total for the province.

Table 3. Principal Statistics of 37 Cities and Towns in order of value of production, 1923.

City or Town	Estab-lish-ments No.	Capital \$	Em-ployees	Salaries and Wages	Cost of Materials	Value of Products
Montreal	1,451	473,624,425	85,603	93,943,718	226,198,441	459,254,656
Quebec	225	35,071,423	8,728	7,507,826	13,078,014	28,569,961
Three Rivers	42	45,049,838	4,974	5,052,853	10,673,759	27,179,812
Shawinigan Falls	19	19,305,549	2,596	3,075,637	6,631,349	18,321,429
Hull	28	11,593,960	2,948	2,696,614	5,646,345	12,123,870
Sherbrooke	59	20,662,412	3,571	3,558,426	5,386,811	11,968,421
Valleyfield	16	12,399,487	2,606	1,972,440	4,185,743	11,708,630
Grand'Mere	10	50,092,465	1,513	2,261,949	2,793,518	10,872,226
Granby	21	9,278,562	2,423	1,966,459	3,097,279	8,770,205
Magog	12	6,486,415	1,300	878,885	5,660,869	8,378,028
St. Hyacinthe	47	7,650,192	2,460	1,746,533	4,665,652	8,159,801
Lachine	21	8,421,719	1,503	1,856,132	2,079,185	6,187,113
East Angus	3	15,857,023	839	862,941	2,586,312	5,752,467
St. Jean	22	6,423,860	2,063	1,820,425	2,475,360	5,449,967
La Tuque	4	8,119,755	678	1,030,293	1,776,044	4,313,932
Beloeil	4	2,182,824	203	351,796	2,704,761	4,224,118
Drummondville	14	6,579,455	1,191	820,023	2,051,179	4,045,640
St. Jerome	21	3,828,547	1,259	951,435	1,785,151	3,918,487
Chicoutimi	12	9,733,467	612	616,010	768,676	3,281,606
Victoriaville	19	2,901,520	705	442,223	1,035,082	2,826,119
Kingstingham	11	2,514,646	395	415,191	884,854	2,451,487
Joliette	27	1,601,589	648	388,953	1,279,556	2,342,616
Coaticook	23	1,774,959	577	378,528	1,010,442	1,836,184
Beauharndis	5	2,397,471	368	398,080	775,868	1,809,030
Berthier	6	4,269,045	334	297,492	634,025	1,784,426
Nindsor	4	2,254,331	420	501,345	611,169	1,776,770
La Prairie	4	5,778,642	460	558,246	4,533	1,523,090
Jonquiere	5	1,647,349	230	287,155	575,024	1,455,219
Cowansville	10	1,045,843	401	302,724	692,941	1,303,982
Verdun	4	1,022,344	388	336,219	596,525	1,276,427
Marioville	8	987,591	304	305,256	734,016	1,260,451
Rock Island	14	2,056,971	342	305,917	446,933	1,070,817
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