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**CANADA**

**DEPARTMENT OF TRADE AND COMMERCE**

**DOMINION BUREAU OF STATISTICS**

**CENSUS OF INDUSTRY**

**GENERAL MANUFACTURES BRANCH**

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**MANUFACTURING INDUSTRIES**

**OF THE**

**PRAIRIE PROVINCES**

**1944**



OTTAWA  
1946

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
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SECTION 1. - MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1944

The report on the manufacturing industries of the Prairie Provinces for the year 1944 is presented herewith.

This report is divided into four sections. Section 1 deals with the three provinces as a group, and the tables included therein review the principal statistics of the group from 1932 to 1944, together with statistics of the leading industries and leading cities and towns in 1944. Sections 2, 3 and 4 deal with the Provinces of Manitoba, Saskatchewan and Alberta respectively, and the tables included illustrate their manufacturing activities during recent years.

Under the impetus of war production the manufacturing industries of the Prairie Provinces in 1944 continued to advance to new high levels. Compared with the previous year there were increases of \$112,433,308 or 16.8 per cent in the gross value of production, 6,185 or 8.9 per cent in the number of persons employed, and \$75,817,487 or 16.7 per cent in the amount of salaries and wages paid. Of the increase in the gross value of production, the slaughtering and meat packing industry contributed \$60,167,860, flour and feed mills \$7,909,313, miscellaneous foods \$7,108,528, and breweries \$3,570,684. These four industries accounted for about 70 per cent of the total increase in production. The Prairie Provinces, not being as highly industrialized as some of the other provinces, did not share in the same degree in the expanding production resulting from the war. In spite of the continued expansion in production during 1944, as measured by the number of persons employed, the output of the Prairie Provinces as a whole since 1939 was still below that for the rest of Canada. This is indicated by an increase in employment of 85.8 per cent for Canada as compared with 75.1 per cent for the Prairie Provinces. In 1943 the divergence was even greater, the percentage increases being 88.6 and 60.8, respectively.

Percentage Variation 1944 as Compared with 1943

	Number of Employees	Salaries and Wages Paid	Gross Value of Products
CANADA	+ 1.5	+ 2.1	+ 3.9
PRAIRIE PROVINCES	+ 8.9	+ 16.7	+ 16.8
Manitoba	+ 10.6	+ 16.7	+ 15.6
Saskatchewan	+ 5.8	+ 7.6	+ 15.3
Alberta	+ 7.6	+ 12.7	+ 19.8

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Establishments reporting in 1944 numbered 3,509. They furnished employment to 75,484 persons who received \$113,688,913 in salaries and wages, and produced goods with a selling value at the factory of \$780,633,722, while the value added by manufacture amounted to \$238,889,012.

From the standpoint of gross value of production, slaughtering and meat-packing again led all industries with an output valued at \$273,197,731. This was followed by Flour and feed mills with \$69,775,479, butter and cheese \$56,483,771 and petroleum products \$42,472,090. These four industries accounted for about 57 per cent of the total production of the Prairie Provinces. Other leading industries, in the order named, were: railway rolling-stock, miscellaneous foods, bread and other bakery products, breweries, sawmills, etc. The principal statistics of the leading industries are reviewed in Table 3.

MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1944.

The city of Winnipeg with an output of \$198,169,626 is the most important manufacturing centre. Edmonton with an output of \$101,479,927 was second. St. Boniface with \$87,881,913 third, and Calgary with \$86,212,746 fourth. Other important cities in the order named, are: Regina, Saskatoon, Moose Jaw, Transcona, Prince Albert, Medicine Hat, etc. Principal statistics of the leading cities and towns are given in Table 4.

Table 1. - Principal Statistics of the Manufacturing Industries of Canada, by Provinces, 1944

	Estab-lish-ments	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	Net Value of Production	Gross Value of Production
	No.	No.	\$	\$	\$	\$
CANADA ...	28,483	1,222,882	2,029,621,370	4,832,333,356	4,015,776,010	9,073,692,519
Prince Edward Island ...	241	1,786	1,694,763	6,993,510	3,570,835	10,713,644
Nova Scotia.	1,281	37,812	59,940,411	103,463,123	93,376,638	204,421,664
New Brunswick .	937	23,164	32,345,080	83,993,599	62,258,478	152,106,577
Quebec ...	9,657	424,115	668,156,053	1,494,253,053	1,350,519,134	2,929,685,183
Ontario ...	10,730	564,392	975,038,060	2,310,347,858	1,930,043,913	4,339,797,784
Manitoba ..	1,290	40,937	62,758,081	226,234,925	120,339,926	352,334,594
Saskatchewan	1,054	12,361	17,703,103	131,215,017	40,833,333	175,349,234
Alberta ..	1,165	22,186	33,227,729	172,082,537	77,415,753	252,949,894
British Columbia ..	2,116	96,062	178,639,118	303,560,016	337,137,197	655,844,689
Yukon and Northwest Territories	12	67	118,972	189,718	280,803	489,256

Table 2. - Principal Statistics of the Prairie Provinces, 1932 - 1944.

Year	Estab-lish-ments	Capital Invested	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	Net Value of Production	Gross Value of Production
	No.	\$	No.	\$	\$	\$	\$
1932 .	2,386	218,667,597	34,715	37,443,847	91,964,115	72,479,024	169,003,096
1933	2,557	208,367,400	33,406	33,109,631	93,130,003	67,745,838	164,889,678
1934	2,583	214,527,783	35,505	35,626,115	119,152,011	76,163,476	199,495,057
1935	2,683	224,153,509	37,772	39,220,603	138,506,342	x 76,364,126	219,483,573
1936	2,610	230,795,976	40,045	42,832,148	157,369,259	x 85,201,213	247,707,022
1937	2,627	229,446,146	42,337	47,860,194	187,365,412	x 95,942,215	289,236,404
1938	2,720	221,924,112	42,314	48,551,773	178,230,890	x 95,207,209	279,473,633
1939	2,785	230,597,685	43,097	50,768,625	174,341,577	x101,711,970	282,418,264
1940	3,053	252,117,084	48,285	57,178,135	217,777,394	x125,957,596	351,517,461
1941	3,237	301,324,527	57,569	71,025,946	292,344,018	x148,581,381	450,207,219
1942	3,368	322,317,287	65,717	88,140,817	361,074,010	x186,270,051	557,914,094
1943	3,354	346,109,019	69,299	99,782,060	453,714,992	x202,838,942	668,150,414
1944	3,509	Not collected	75,484	113,688,913	529,532,479	x238,589,012	780,633,722

x In 1935 a change was made in the method of calculating the "net value of production" in the non-ferrous metal smelting and refining industry. Therefore, the figures for this item, in that and following years, are lower than they would have been by the old method.

MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1944

Table 3. - Leading Industries of the Prairie Provinces, 1944

Industry	Estab- lish- ments No.	Total Em- plovees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1. Slaughtering and meat packing ..	32	11,551	18,363,230	227,399,330	44,731,337	273,197,731
2. Flour and feed mills .....	164	2,338	3,502,328	60,141,938	8,902,057	69,775,479
3. Butter and cheese .....	271	4,452	6,034,679	43,216,270	12,502,827	56,483,771
4. Petroleum products .....	16	1,405	2,675,156	30,999,240	9,394,514	42,472,090
5. Railway rolling stock .....	7	6,125	12,216,381	11,099,054	12,734,510	24,394,795
6. Foods, miscellaneous ..	38	873	1,011,154	14,554,505	3,820,329	13,449,024
7. Bread, other bakery products.	348	3,371	4,253,904	8,386,705	8,269,687	17,102,134
8. Breweries .....	16	1,122	2,094,711	2,896,594	12,094,135	15,248,337
9. Sawmills .....	1,070	4,533	3,360,870	6,028,524	7,584,606	13,914,572
<hr/>						
Total, Leading Industries	1,962	35,770	53,512,413	404,722,160	120,534,002	531,037,933
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Total, All Industries ..	3,509	75,484	113,688,913	529,532,479	238,589,012	780,633,722

NOTE: Non-ferrous metal smelting and refining is also one of the leading industries. Statistics, however, cannot be published as there are less than three firms reporting.

MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1944

Table 4. - Principal Statistics of the Leading Cities and Towns of the Prairie Provinces, 1944

Cities and Towns	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of		Cost of	Gross
		Male	Female	Salaries	Male	Female	Wages	Fuel and	Materials	Value of	
		No.	No.	\$	No.	No.	\$	Electricity	Used	Production	
Winnipeg, Man. ....	686	2,919	1,420	8,936,698	14,430	7,101	29,897,601	2,445,806	119,917,745	198,169,626	
Edmonton, Alta. ....	189	812	487	2,656,707	4,438	1,783	8,882,136	653,505	76,568,171	101,479,927	
St. Boniface, Man. ....	52	333	204	1,197,316	2,675	760	5,377,468	500,042	69,115,399	87,881,913	
Calgary, Alta. ....	205	838	418	2,506,747	4,197	1,270	8,396,209	1,628,614	56,746,480	86,212,746	
Regina, Sask. ....	104	467	270	1,533,240	2,024	387	4,009,012	1,106,884	29,150,728	42,261,459	
Saskatoon, Sask. ....	84	269	194	825,493	1,332	459	2,515,026	399,886	29,709,680	39,384,240	
Moose Jaw, Sask. ....	44	234	151	649,425	1,017	225	1,879,742	429,496	29,660,736	35,498,190	
Transcona, Man. ....	6	250	92	783,241	3,404	482	6,995,820	744,933	10,172,006	19,170,336	
Prince Albert, Sask. ..	34	237	129	641,221	972	252	1,803,044	168,255	12,712,284	18,547,695	
Medicine Hat, Alta. ..	26	115	67	338,432	717	207	1,203,929	89,299	9,760,753	13,362,148	
Brandon, Man. ....	33	81	49	204,401	391	132	702,003	111,058	5,438,755	7,364,005	
Lethbridge, Alta. ....	30	88	51	237,630	452	170	765,362	84,010	3,152,028	6,601,853	
Selkirk, Man. ....	7	40	12	163,188	593	11	902,242	292,769	1,003,640	2,882,660	
Red Deer, Alta. ....	11	17	13	61,108	68	26	111,642	27,928	1,222,068	1,687,143	
The Pas, Man. ....	7	15	5	42,965	128	6	239,003	6,180	373,272	1,401,735	
Melville, Sask. ....	8	14	8	28,409	38	7	53,993	26,227	1,200,752	1,392,612	
Swift Current, Sask. ..	11	16	8	39,508	69	24	118,071	21,491	995,417	1,391,854	
Yorkton, Sask. ....	11	18	13	56,993	81	35	126,376	31,051	864,447	1,229,733	
Neepawa, Man. ....	8	22	20	73,294	75	15	109,037	97,010	477,365	1,006,467	

NOTE: Statistics for Raymond and Redcliff, Alberta, also important manufacturing centres, cannot be shown.

SECTION 2

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 5. - Principal Statistics of the Manufacturing Industries of the Province of Manitoba, 1931 to 1944

Year	Estab-lish-ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1931	894	123,861,840	22,062	27,840,416	54,958,745	52,235,773	110,032,372
1932	911	110,401,086	20,223	21,731,654	45,452,436	40,303,911	88,091,022
1933	1,010	100,074,404	18,871	18,687,430	44,579,998	37,390,275	83,934,777
1934	1,013	104,865,130	19,828	19,932,594	54,595,345	41,077,566	97,693,242
1935	1,035	116,127,822	21,196	22,403,193	67,756,585 x	39,559,035	109,621,432
1936	1,011	118,515,841	22,507	24,490,299	74,374,078 x	45,015,577	122,050,502
1937	1,043	119,363,026	23,706	27,198,978	87,684,514 x	49,950,465	140,805,451
1938	1,072	114,367,743	23,507	27,195,923	80,447,740 x	48,308,248	131,770,280
1939	1,087	119,659,365	23,910	28,444,798	82,408,293 x	48,810,544	134,293,595
1940	1,171	132,978,496	26,679	31,940,562	101,693,250 x	62,352,698	167,919,165
1941	1,184	163,489,471	32,262	40,894,267	132,330,823 x	74,450,721	211,534,751
1942	1,237	175,902,477	37,519	51,605,139	159,248,309 x	94,856,679	259,554,350
1943	1,245	173,752,507	37,003	53,841,825	200,464,756 x	99,146,670	304,867,912
1944	1,290	Not collected	40,937	62,758,081	226,234,925 x	120,339,926	352,334,594

x - See footnote, page 2.

Table 6. - Principal Statistics of the Province of Manitoba, Compared for 1943 and 1944.

Items		1943	1944	+ Increase - Decrease	
Establishments reporting	No.	1,245	1,290	+	45
Capital invested	\$	173,752,507	-	-	-
Employees on salaries -					
Male	No.	4,408	4,504	+	96
Female	No.	1,878	2,153	+	275
Total Salaries	\$	11,760,728	12,970,760	+	1,210,032
Employees on wages -					
Male	No.	22,940	24,737	+	1,797
Female	No.	7,777	9,543	+	1,766
Total Wages	\$	42,081,097	49,787,321	+	7,706,224
Power equipment	H.P.	165,924	171,022	+	5,098
Cost of fuel and electricity	\$	5,256,486	5,759,743	+	503,257
Cost of materials used	\$	200,464,756	226,234,925	+	25,770,169
Gross value of production	\$	304,867,912	352,334,594	+	47,466,682
Net value of production 1/	\$	99,146,670	120,339,926	+	21,193,256

1/ Gross value of products less the cost of materials, fuel and electricity used.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 7. - Principal Statistics by Groups of Industries, 1943 and 1944

Groups of Industries	Estab-lish-ments	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Net Value of Production	Gross Value of Production
			Male	Female	Salaries	Male	Female	Wages			
<u>1 9 4 3</u>	No.	\$	No.	No.	\$	No.	No.	\$	\$	\$	
Vegetable prod..	268	30,055,927	749	248	1,765,605	2,471	1,355	4,438,713	34,345,376	18,519,898	53,894,709
Animal products.	200	24,301,972	816	477	2,298,669	3,787	1,413	7,002,052	103,228,805	19,137,889	123,058,339
Textiles and textile prod. .	85	9,326,724	270	138	998,505	894	3,163	3,680,552	16,820,531	7,679,420	24,611,746
Wood & paper Prod.	467	27,897,856	1,095	401	2,446,483	3,287	763	4,948,710	9,687,304	14,617,313	25,089,625
Iron & steel prod.	85	36,722,558	751	310	2,202,870	8,906	511	15,928,758	15,837,538	25,028,789	41,933,150
Non-ferrous metal products .....	22	2,876,176	90	36	280,793	314	61	539,427	6,895,645	1,061,714	8,103,429
Non-metallic mineral prod. .	44	17,167,353	174	56	393,409	669	48	995,518	4,573,733	3,749,747	9,179,666
Chemicals and chemical prod..	39	22,435,859	360	171	1,036,578	2,236	268	3,897,303	6,998,096	7,359,637	14,863,116
Misc. products .	35	2,968,082	103	41	337,816	376	195	650,064	2,077,728	1,992,263	4,134,132
<b>Total .....</b>	<b>1,245</b>	<b>173,752,507</b>	<b>4,408</b>	<b>1,878</b>	<b>11,760,728</b>	<b>22,940</b>	<b>7,777</b>	<b>42,081,097</b>	<b>200,464,756</b>	<b>99,146,670</b>	<b>304,867,912</b>
<u>1 9 4 4</u>											
Vegetable prod..	261		737	267	1,968,184	2,616	1,628	5,219,234	41,463,778	20,850,236	63,378,340
Animal products.	198		835	514	2,555,490	4,727	1,860	9,461,081	117,819,948	28,222,136	146,813,111
Textiles and textile prod. .	90	Not collected	266	138	1,011,995	853	3,026	3,703,973	16,572,356	7,873,192	24,554,563
Wood & paper prod.	517		1,106	426	2,505,904	3,344	919	5,561,877	10,562,000	16,342,024	27,663,243
Iron & steel prod.	89	collected	921	477	2,924,735	9,830	1,058	19,343,792	17,537,270	32,041,393	50,769,829
Non-ferrous metal products .....	24		82	35	297,531	330	93	638,912	7,151,920	2,152,334	9,518,577
Non-metallic mineral prod. .	37		152	70	379,941	679	83	1,088,826	4,703,135	3,838,989	9,529,409
Chemicals and chemical prod. .	38		302	184	981,092	1,987	668	4,072,968	8,428,078	7,032,860	16,057,864
Misc. products .	36		103	42	345,888	371	208	696,658	1,996,440	1,986,762	4,049,656
<b>Total .....</b>	<b>1,290</b>		<b>4,504</b>	<b>2,153</b>	<b>12,970,760</b>	<b>24,737</b>	<b>9,543</b>	<b>49,787,321</b>	<b>226,234,925</b>	<b>120,339,926</b>	<b>352,354,594</b>



MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 8. - Principal Statistics of the Leading Industries, 1944

Industry	Estab- lish- ments No.	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials used \$	Net Value of Production \$	Gross Value of Production \$
1. Slaughtering and meat packing ...	12	4,903	7,944,250	98,648,494	20,777,110	119,852,480
2. Flour and feed mills .....	38	720	1,059,699	19,063,646	2,767,493	22,020,225
3. Railway rolling stock .....	4	4,951	9,996,198	9,217,172	10,553,962	20,187,308
4. Butter and cheese.	92	1,455	2,191,425	13,284,088	4,388,957	17,958,174
5. Miscellaneous chemical products	8	2,433	4,069,892	5,549,139	4,341,990	10,402,584
6. Aircraft .....	4	3,249	5,425,323	452,892	9,019,731	9,607,762
7. Clothing, factory, men's .....	31	1,848	1,921,019	4,665,377	2,887,578	7,587,060
8. Foods, miscellaneous	20	512	633,124	7,575,839	1,895,925	9,509,479
9. Bags, cotton & jute	5	280	364,043	6,384,922	996,730	7,396,866
10. Clothing, factory, women's .....	29	1,320	1,542,448	4,192,105	2,688,253	6,903,337
11. Biscuits, confec- tionary, etc. ..	13	975	1,071,453	2,452,319	3,849,991	6,379,060
12. Bread and other bakery products .	127	1,341	1,671,989	2,867,680	2,897,185	5,960,884
13. Breweries .....	6	503	938,370	1,149,608	4,032,229	5,295,098
14. Printing and publishing ....	75	998	1,618,661	798,927	3,684,631	4,544,991
15. All other leading industries 1/ .	5	848	1,810,026	8,329,838	5,298,268	14,286,217
<b>Total Leading Industries ...</b>	<b>469</b>	<b>26,336</b>	<b>42,257,920</b>	<b>184,632,046</b>	<b>80,080,033</b>	<b>267,891,525</b>
<b>Total All Industries .</b>	<b>1,290</b>	<b>40,937</b>	<b>62,758,081</b>	<b>226,234,925</b>	<b>120,339,926</b>	<b>352,334,594</b>

1/ Includes: Pulp and Paper, Bridge and Structural Steel and Smelting.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1944

Name of Industry	Estab- lish- ments No.	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
		No.	No.	\$	No.	No.	\$		\$	\$
<u>Vegetable Products</u> ...	261	737	267	1,968,184	2,616	1,628	5,219,234	41,463,778	20,850,236	63,378,340
Aerated and mineral waters .....	20	51	28	175,246	225	58	391,573	1,123,824	2,123,714	3,305,917
Biscuits, confectionery, cocoa, etc. ....	13	94	32	270,637	229	620	800,816	2,452,319	3,849,991	6,379,060
Bread and other bakery products .....	127	144	62	264,343	793	342	1,407,143	2,867,630	2,897,185	5,960,884
Breweries .....	6	106	19	343,306	329	49	594,564	1,149,608	4,032,229	5,295,098
Flour and feed mills ..	38	138	45	305,414	469	68	754,285	19,063,646	2,767,493	22,020,225
Foods, breakfast .....	5	5	-	8,639	6	9	16,379	156,869	276,015	436,448
Foods, stock and poultry	13	39	17	105,580	115	6	173,340	2,832,571	527,509	3,396,080
Foods, miscellaneous ..	20	86	35	254,013	106	285	379,111	7,575,839	1,895,925	9,509,479
Fruit and vegetable preparations .....	6	18	9	48,326	50	159	184,741	665,174	535,567	1,229,956
Macaroni, vermicelli, etc.	4	4	3	13,346	21	17	43,046	123,697	136,540	268,901
Malt and malt products ..	3	21	10	96,442	121	-	233,157	1,989,136	1,011,884	3,218,396
All other industries ..	6	31	7	81,339	152	15	241,079	1,463,415	796,184	2,357,896
<u>Animal Products</u> .....	198	835	514	2,555,430	4,727	1,860	9,461,081	117,819,948	28,222,136	146,813,111
Boots and shoes, leather	5	11	7	28,335	84	95	163,967	581,378	248,395	832,812
Butter and cheese ....	92	192	163	526,749	1,000	100	1,664,676	13,234,038	4,388,957	17,958,174
Cheese, processed ....	3	10	16	37,187	20	47	65,077	748,449	275,067	1,050,715
Fur dressing & dyeing ..	4	18	9	42,927	65	29	127,356	45,340	195,661	247,047
Fur goods .....	45	63	36	186,463	178	220	490,836	2,002,636	1,161,216	3,172,883
Gloves & mittens, leather	7	14	8	44,699	58	117	151,764	487,250	268,265	759,381
Misc. leather goods ..	15	27	4	61,085	90	143	199,408	788,951	478,472	1,273,514
Sausage & sausage casings	9	13	8	34,187	54	12	83,305	745,732	155,913	915,116
Slaughtering and meat packing .....	12	470	259	1,548,373	3,113	1,061	6,395,377	98,648,494	20,777,110	119,852,480
All other industries ..	6	17	4	44,985	65	36	114,315	487,130	273,080	770,989
<u>Textiles and Textile Products</u> .....	90	266	133	1,011,995	853	3,026	3,703,973	16,572,356	7,873,192	24,554,563
Awnings, tents and sails.	4	5	1	15,609	4	22	18,858	111,898	46,585	159,123
Bags, cotton and jute ..	5	15	10	66,740	74	181	297,303	6,384,922	996,730	7,396,866

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1944 - Cont'd.

Name of Industry	Estab- lish- ments No.	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Value of Products	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
<u>Textiles and Textile Products - con.</u>										
Clothing, factory, men's..	31	104	40	384,317	237	1,467	1,536,702	4,665,377	2,887,578	7,587,060
Clothing, factory, women's.	29	73	40	305,293	341	866	1,237,155	4,192,105	2,688,253	6,903,337
Hats and caps .....	11	30	12	100,361	43	182	183,395	595,374	406,239	1,006,662
Hosiery & knitted goods .	5	21	9	51,061	19	135	125,553	446,173	253,940	705,108
All other industries ..	5	18	26	88,614	135	173	305,007	176,507	593,867	796,407
<u>Wood and Paper Products</u>	517	1,106	426	2,505,904	3,344	919	5,561,877	10,562,000	16,342,024	27,663,243
Beekkeepers' & poultrymen's supplies .....	3	2	1	3,015	7	-	9,203	7,521	16,140	25,612
Boxes and bags, paper ..	7	37	33	205,906	171	191	395,746	1,975,812	1,327,651	3,327,544
Boxes, wooden .....	19	40	9	69,956	250	40	333,852	562,710	631,451	1,218,151
Carriages, wagons and sleighs .....	3	7	1	17,805	64	-	84,570	123,325	145,254	275,842
Coffins and caskets ...	3	11	1	25,003	60	15	76,530	183,347	194,833	382,049
Engraving, stereotyping and electrotyping ....	6	29	13	111,750	92	30	249,241	60,278	552,863	618,411
Furniture .....	33	56	11	134,306	260	33	390,728	547,621	838,822	1,406,958
Misc. paper products ...	7	39	19	107,501	46	64	127,981	571,489	479,063	1,060,098
Misc. wooden products ..	21	20	5	27,627	35	11	39,878	110,162	105,435	219,057
Planing mills .....	15	37	6	108,370	302	3	414,271	715,801	743,472	1,482,140
Printing & bookbinding ..	85	191	76	482,747	603	360	1,244,178	1,314,980	2,533,564	3,900,430
Printing & publishing ..	75	296	200	856,341	421	81	762,320	798,927	3,684,631	4,544,991
Roofing paper, etc. ...	4	16	9	50,923	80	31	114,740	558,078	590,465	1,174,106
Sawmills .....	219	249	7	108,347	530	22	484,676	1,052,006	1,699,946	2,778,600
All other industries ..	17	76	35	196,307	423	38	833,963	1,979,943	2,798,334	5,249,254
<u>Iron and Steel Products</u>	89	921	477	2,924,735	9,830	1,058	19,343,792	17,537,270	32,041,393	50,769,829
Agricultural implements .	6	13	7	48,553	178	1	237,510	455,269	524,988	1,005,826
Aircraft .....	4	303	288	976,522	1,832	826	4,448,801	452,892	9,019,731	9,607,762
Automobile supplies ...	8	27	14	97,407	365	7	491,721	1,471,359	1,253,032	2,747,402
Castings, iron .....	4	32	25	130,499	471	12	764,274	382,293	1,573,945	1,995,963
Hardware and tools ....	4	7	5	25,342	53	24	86,857	72,486	220,400	303,606
Iron and steel products, n.e.s. ....	5	69	21	196,164	324	12	584,647	1,068,344	1,784,838	2,915,255

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1944 - Cont'd.

Name of Industry	Estab- lish- ments  No.	Employees on Salaries			Employees on Wages			Cost of Materials Used  \$	Value of Products	
		Male	Female	Salaries \$	Male	Female	Wages \$		Net \$	Gross \$
<u>Iron and Steel Products</u> (concluded)										
Machinery .....	8	35	16	121,149	160	-	257,980	191,649	607,077	813,335
Machine shops .....	25	54	17	151,053	224	13	384,480	422,138	771,172	1,213,036
Primary iron and steel ..	4	40	15	173,911	658	7	1,034,732	963,820	1,804,670	3,093,027
Railway rolling stock ..	4	232	12	637,148	4,707	-	9,359,050	9,217,172	10,553,962	20,187,308
Sheet metal products ..	13	56	42	180,333	474	156	890,465	1,181,291	1,492,618	2,714,788
All other industries ..	4	53	15	188,654	384	-	803,275	1,658,557	2,434,960	4,172,523
<u>Non-ferrous Metal</u>										
<u>Products</u> .....	24	82	35	297,531	330	93	638,912	7,151,920	2,152,334	9,518,577
Brass & copper products .	6	26	7	100,305	108	4	205,694	725,947	701,841	1,461,606
Electrical apparatus and supplies .....	10	37	18	138,462	127	66	222,170	708,511	630,036	1,372,079
Jewellery, silverware, etc.	3	6	5	14,417	8	3	13,221	9,973	45,472	56,747
All other industries ..	5	13	5	44,347	87	20	197,827	5,707,489	774,985	6,628,145
<u>Non-metallic Mineral</u>										
<u>Products</u> .....	37	152	70	379,941	679	83	1,088,826	4,703,135	3,838,989	9,529,409
Cement products .....	3	4	4	9,986	6	4	14,691	7,712	56,010	64,103
Clay products from domestic clay .....	3	7	3	16,000	65	4	65,787	11,566	170,104	197,383
Lime .....	5	8	2	17,701	75	-	93,032	54,332	172,492	307,993
Misc. non-metallic mineral products .....	5	6	2	17,649	11	20	29,751	49,475	157,356	211,717
Petroleum products .....	3	35	16	77,515	132	1	213,854	2,893,082	655,017	3,659,864
Stone, monumental and ornamental .....	9	15	2	22,983	24	1	31,192	37,287	93,471	134,790
All other industries ..	9	77	41	218,107	366	53	640,519	1,649,681	2,534,539	4,953,559

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1944 - Concl'd.

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
		No.	No.	\$	No.	No.	\$		\$	\$
<u>Chemicals and Chemical</u>										
<u>Products</u> .....	38	302	184	981,092	1,987	668	4,072,968	8,428,078	7,032,860	16,057,864
Gases, compressed .....	3	16	16	58,862	34	1	56,896	77,091	438,151	527,960
Medicinal and pharma- ceutical preparations ..	7	15	26	72,147	56	87	164,070	615,870	847,351	1,473,600
Misc. chemical products .....	8	170	92	557,125	1,689	482	3,512,767	5,549,139	4,341,990	10,402,584
Paints, pigments and varnishes .....	5	74	37	228,416	126	30	194,755	1,512,368	1,031,076	2,573,486
Soaps, washing compounds, etc. ....	7	17	8	38,079	44	12	75,778	499,993	185,888	710,486
Toilet preparations ...	4	4	3	12,376	13	56	42,026	66,915	122,003	190,237
All other industries ..	4	6	2	14,087	25	-	26,676	106,702	66,401	179,511
<u>Miscellaneous Products</u> ..	36	103	42	345,888	371	208	696,658	1,996,440	1,986,762	4,049,658
Brooms, brushes and mops.	6	12	4	27,775	52	24	74,151	148,282	154,247	306,318
Mattresses and springs ..	5	49	24	205,825	228	129	452,949	1,587,327	1,247,940	2,858,444
Scientific and pro- fessional equipment ...	5	5	1	10,070	3	17	18,070	22,181	37,769	61,679
Signs, electric, neon and other .....	5	17	9	54,040	59	2	90,336	41,764	350,302	413,707
Stamps and stencils ...	4	7	1	16,423	3	-	3,776	12,638	27,098	40,140
Statuary, art goods and novelties .....	3	4	2	10,538	4	14	11,717	33,171	24,175	57,642
All other industries ...	8	9	1	21,217	22	22	45,659	151,077	145,231	311,728
<b>TOTAL</b> .....	<b>1,290</b>	<b>4,504</b>	<b>2,153</b>	<b>12,970,760</b>	<b>24,737</b>	<b>9,543</b>	<b>49,787,321</b>	<b>226,234,925</b>	<b>120,339,926</b>	<b>352,334,594</b>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 10 - Principal Statistics of Cities, Towns and Villages in the Province of Manitoba having  
Three or More Establishments, 1944

Cities and Towns	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
Beausejour .....	4	6	-	6,165	9	-	12,631	14,436	344,212	377,810
Boissevin .....	3	3	1	2,788	5	1	4,185	1,627	8,083	22,515
Brandon .....	33	81	49	204,401	391	132	702,003	111,058	5,438,755	7,364,005
Carman .....	4	5	2	9,056	4	-	5,883	2,190	106,374	145,811
Dauphin .....	9	10	8	23,819	27	20	51,716	13,402	378,162	538,848
Gilbert Plains .....	4	7	1	7,010	4	2	2,398	1,566	105,575	128,282
Gladstone .....	3	4	4	4,044	7	6	9,741	2,436	179,090	228,640
Grandview .....	8	8	-	4,545	18	2	12,363	1,126	46,120	84,693
Killarney .....	3	3	1	6,923	9	5	9,573	2,023	131,316	169,951
Manitou .....	3	4	2	10,621	8	3	9,415	3,069	111,310	142,573
Melita .....	3	3	2	6,793	8	3	13,444	3,968	167,348	195,211
Minnedosa .....	3	3	3	6,072	6	3	7,736	2,497	165,087	213,474
Morden .....	6	5	1	7,952	44	4	54,053	16,593	252,632	498,120
Neepawa .....	8	22	20	73,294	75	15	109,037	97,010	477,365	1,006,467
Portage-la-Prairie ....	11	12	8	28,886	66	79	137,084	12,606	483,295	817,663
Roblin .....	5	5	1	6,703	24	1	23,028	4,781	276,885	360,408
Russell .....	3	3	4	8,025	7	1	7,315	2,995	256,556	307,810
St. Boniface .....	52	333	204	1,197,316	2,675	760	5,377,468	500,042	69,115,399	87,881,913
Selkirk .....	7	40	12	163,188	593	11	902,242	292,769	1,003,640	2,882,660
Souris .....	4	3	3	8,438	13	9	20,964	3,805	297,529	377,554
Stonewall .....	3	6	1	10,466	31	-	36,591	36,062	36,549	80,892
Swan River .....	4	5	2	6,494	10	1	11,267	4,915	358,029	437,758
Teulon .....	3	2	-	4,200	7	-	5,938	3,111	127,686	160,949
The Pas .....	7	15	5	42,965	128	6	239,003	6,180	373,272	1,401,735
Transcona .....	6	250	92	783,241	3,404	482	6,995,820	744,933	10,172,006	19,170,336
Virden .....	4	3	2	6,005	12	2	16,241	6,549	222,170	279,448
Wawanesa .....	4	2	-	1,200	5	-	6,021	1,326	11,742	27,942
Winkler .....	6	6	3	7,142	25	-	26,013	9,556	492,755	577,564
Winnipeg .....	686	2,919	1,420	8,936,698	14,430	7,101	29,897,301	2,445,806	119,917,745	198,169,626
Winnipegosis .....	8	8	1	6,386	10	1	7,201	2,041	100,534	130,636
Other Urban .....	29	36	11	52,267	41	15	51,890	22,611	934,870	1,162,704
<b>Total Urban</b> .....	<b>936</b>	<b>3,812</b>	<b>1,863</b>	<b>11,643,103</b>	<b>22,096</b>	<b>8,665</b>	<b>44,765,865</b>	<b>4,373,089</b>	<b>212,092,091</b>	<b>325,343,998</b>
<b>Total Rural</b> .....	<b>354</b>	<b>692</b>	<b>290</b>	<b>1,327,657</b>	<b>2,641</b>	<b>378</b>	<b>5,021,456</b>	<b>1,386,654</b>	<b>14,142,834</b>	<b>26,990,596</b>
<b>Total Manitoba</b> .....	<b>1,290</b>	<b>4,504</b>	<b>2,153</b>	<b>12,970,760</b>	<b>24,737</b>	<b>9,543</b>	<b>49,787,321</b>	<b>5,759,743</b>	<b>226,234,925</b>	<b>352,334,594</b>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1944

Industry	Estab- lish- ments No.	Salaried Employees			Wage-earners			Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
		Male	Female	Salaries \$	Male	Female	Wages \$			
<u>Vegetable Products -</u>										
Aerated and mineral waters .....	12	44	23	156,213	191	48	354,740	46,180	946,267	2,931,019
Biscuits, confectionery, cocoa, etc. ....	13	94	32	270,637	229	620	800,816	76,750	2,452,319	6,379,060
Bread and other bakery products .....	61	83	41	171,495	602	215	1,106,822	136,740	2,101,838	4,374,995
Breweries .....	5	100	17	321,621	290	40	527,161	102,801	1,022,547	4,661,063
Feeds, Prepared stock and poultry .....	6	11	5	50,180	43	5	67,225	10,468	956,127	1,185,145
Flour and feed mills .....	5	7	1	12,263	9	-	12,992	5,972	349,092	415,291
Foods, breakfast .....	4	4	-	8,314	6	9	16,379	3,457	156,200	435,031
Foods, miscellaneous .....	18	84	35	251,473	106	282	378,431	37,387	7,572,480	9,502,303
Fruit and vegetable preparations .....	5	17	8	47,776	50	158	184,578	29,040	661,526	1,222,739
All other industries 1/ .....	9	84	33	231,858	307	70	555,608	219,443	8,401,463	10,214,287
<b>TOTALS</b> .....	<b>138</b>	<b>528</b>	<b>195</b>	<b>1,501,830</b>	<b>1,833</b>	<b>1,447</b>	<b>3,984,750</b>	<b>668,238</b>	<b>24,619,859</b>	<b>41,320,933</b>
<u>Animal Products -</u>										
Boots and shoes, leather .....	5	11	7	28,335	84	95	168,967	3,039	581,378	832,812
Butter and cheese .....	10	53	65	190,853	528	31	948,777	95,821	3,579,345	5,901,011
Fur dressing and dyeing .....	4	18	9	42,927	65	29	127,356	5,546	45,840	247,047
Fur goods .....	44	63	36	186,463	174	211	472,745	9,031	1,978,706	3,117,250
Gloves and mittens, leather .....	7	14	8	44,699	58	117	151,764	3,866	487,250	759,381
Miscellaneous leather goods .....	13	24	4	58,945	82	143	189,140	5,361	764,383	1,232,341
Sausage and sausage casings .....	8	13	8	34,187	53	11	82,583	13,588	740,349	907,094
Slaughtering and meat packing .....	5	304	147	896,408	1,585	495	3,057,176	200,851	45,059,355	53,579,506
All other industries 2/ .....	5	21	16	62,540	71	58	133,762	8,688	864,606	1,265,407
<b>TOTALS</b> .....	<b>101</b>	<b>521</b>	<b>300</b>	<b>1,545,357</b>	<b>2,700</b>	<b>1,190</b>	<b>5,332,270</b>	<b>345,591</b>	<b>54,101,212</b>	<b>67,841,849</b>
<u>Textiles and Textile Products -</u>										
Awnings, tents and sails .....	3	4	1	15,009	4	22	18,858	601	111,352	157,560
Bags, cotton and jute .....	5	15	10	66,740	74	181	297,303	15,214	6,584,922	7,396,866
Clothing, men's factory .....	30	102	39	376,186	231	1,413	1,487,262	33,037	4,500,727	7,334,300
Clothing, women's factory .....	29	73	40	306,293	341	866	1,237,155	22,979	4,192,105	6,903,337
Hats and caps .....	11	30	12	100,361	43	182	183,395	5,049	595,374	1,006,662
Hosiery and knitted goods .....	5	21	9	51,061	19	135	125,553	4,995	446,173	705,108
All other industries 3/ .....	3	8	1	16,112	33	4	43,657	3,744	15,453	142,648
<b>TOTALS</b> .....	<b>86</b>	<b>253</b>	<b>112</b>	<b>930,762</b>	<b>745</b>	<b>2,803</b>	<b>3,393,183</b>	<b>85,619</b>	<b>16,246,086</b>	<b>23,646,481</b>
<u>Wood and Paper Products -</u>										
Boxes and bags, paper .....	6	29	28	144,576	141	169	324,144	17,904	1,395,952	2,430,806
Engraving, stereotyping and electrotyping ..	6	29	13	111,750	73	28	177,182	5,270	60,278	618,411
Furniture .....	30	52	11	128,426	257	33	386,321	19,927	538,143	1,382,922

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1944 - Cont'd.

Industry	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	No.	¢	No.	No.			
<u>Wood and Paper Products - (continued)</u>										
Miscellaneous paper products .....	7	39	19	107,501	46	64	127,981	9,546	571,489	1,060,098
Miscellaneous wooden products .....	10	14	1	18,999	8	9	14,920	1,280	26,105	71,500
Planing mills, sash and door factories ..	7	20	5	65,845	178	-	251,041	9,177	488,516	881,891
Printing and bookbinding .....	76	183	75	475,515	597	358	1,238,360	50,871	1,506,479	3,872,374
Printing and publishing .....	20	229	179	744,863	328	40	616,772	41,941	727,009	4,054,765
All other industries 4/ .....	23	79	40	199,413	429	103	732,335	96,580	1,258,351	3,099,276
TOTALS .....	185	674	371	1,994,886	2,057	804	3,869,056	252,476	6,522,322	17,472,043
<u>Iron and Its Products -</u>										
Agricultural implements .....	4	12	6	46,453	159	-	212,322	21,811	370,278	857,356
Automobile supplies .....	8	27	14	97,407	365	7	491,721	23,011	1,471,359	2,747,402
Castings, iron .....	4	32	25	130,499	471	12	764,274	39,725	382,293	1,995,963
Hardware, tools and cutlery .....	4	7	5	23,342	53	24	86,857	10,720	72,486	303,606
Iron and steel products, miscellaneous ..	5	69	21	196,164	324	12	584,647	62,073	1,068,344	2,915,255
Machinery .....	8	35	16	121,149	160	-	257,980	14,607	191,649	813,333
Machine shops .....	18	44	17	137,975	204	13	365,118	16,534	408,534	1,149,231
Sheet metal products .....	11	28	12	67,303	174	25	253,280	20,902	527,570	1,096,075
All other industries 5/ .....	7	309	126	934,669	4,018	248	8,166,193	416,500	6,711,611	21,007,490
TOTALS .....	69	563	242	1,754,961	5,928	341	11,182,372	625,883	11,203,924	32,385,711
<u>Non-ferrous Metal Products -</u>										
Brass and copper products .....	5	26	7	100,305	107	4	205,159	33,735	722,829	1,452,833
Electrical apparatus and supplies .....	10	37	18	138,462	127	66	222,170	33,532	708,511	1,572,079
Jewellery and silverware .....	3	6	5	14,417	8	3	13,221	1,302	9,973	56,747
All other industries 6/ .....	4	7	5	25,207	27	5	42,202	12,732	292,945	415,005
TOTALS .....	22	76	35	278,391	269	78	482,752	81,301	1,734,258	3,296,664
<u>Non-metallic Mineral Products -</u>										
Miscellaneous non-metallic mineral products .....	7	20	5	57,666	108	51	198,859	70,210	705,915	1,291,330
Stone products .....	4	8	2	14,611	15	1	22,102	2,911	18,322	72,864
All other industries 7/ .....	8	50	29	117,173	160	6	258,551	180,664	630,333	1,633,583
TOTALS .....	19	78	36	189,450	281	58	479,512	253,785	1,354,570	2,997,777



MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1944 - Concl'd.

Industry	Estab- lish- ments No.	Salaried Employees			Wage-earners			Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$			
<u>Chemical and Allied Products -</u>										
Medicinal and pharmaceutical preparations ..	7	15	26	72,147	56	87	164,070	10,579	615,870	1,473,600
Miscellaneous chemical products .....	6	8	2	21,737	17	3	22,301	704	126,237	229,494
Paints, pigments and varnishes .....	4	66	34	201,328	89	15	136,015	21,670	989,161	1,685,139
Soaps and washing compounds .....	6	16	7	36,036	39	11	68,358	23,108	430,579	645,293
Toilet preparations .....	4	4	3	12,376	13	56	42,026	1,519	66,915	190,237
All other industries 8/ .....	4	15	15	52,749	34	-	46,908	9,624	114,287	442,282
TOTALS .....	31	124	87	396,373	248	172	479,658	66,804	2,342,849	4,666,045
<u>Miscellaneous Industries -</u>										
Brooms, brushes and mops .....	6	12	4	27,775	52	24	74,151	3,789	148,282	306,318
Mattresses and springs .....	5	49	24	205,825	228	129	452,949	23,177	1,587,327	2,858,444
Scientific and professional equipment ....	5	5	1	10,070	3	17	18,070	1,729	22,181	61,679
Signs, electric, neon and other .....	5	17	9	54,040	59	2	90,356	21,641	41,764	415,707
Stamps and stencils, rubber and metal ....	4	7	1	16,423	3	-	3,776	404	12,638	40,140
Statuary, art goods and novelties .....	3	4	2	10,538	4	14	11,717	296	33,171	57,642
All other industries 9/ .....	7	8	1	20,017	20	22	43,049	15,073	147,302	304,193
TOTALS .....	35	102	42	344,688	369	208	694,048	66,109	1,992,665	4,042,123
GRAND TOTALS, ALL INDUSTRIES .....	686	2,919	1,420	8,936,698	14,430	7,101	29,897,601	2,445,806	119,917,745	198,169,626

- 1/ Includes: Flour and feed mills, 2; macaroni, vermicelli, etc., 2; malt and malt products, 2; tobacco, cigars and cigarettes, 1; vegetable oil mills, 1; rubber goods, 1.
- 2/ Includes: Cheese, processed, 1; dairy products, miscellaneous, 2; hair goods, 1; leather tanneries, 1.
- 3/ Includes: Carpets, mats and rugs, 1; cotton textiles, miscellaneous, 1; flax fibre, 1.
- 4/ Includes: Beekeepers' and poultrymen's supplies, 2; blueprinting, 1; boatbuilding, 1; carriages, wagons and sleighs, 2; coffins and caskets, 2; cooperage, 1; excelsior, 2; lithographing, 2; pulp and paper mills, 1; refrigerators, wood, other than gas or electric, 1; roofing paper, wallboard, etc., 3; trade composition, 2; woodenware, 1; wooden boxes, 2.
- 5/ Includes: Bridge building and structural steel work, 1; primary iron and steel, 1; railway rolling stock, 2; aircraft and aircraft parts, 3.
- 6/ Includes: Aluminum products, 1; Miscellaneous non-ferrous metal products, 1; white metal alloys, 2.
- 7/ Includes: Cement products, 1; clay products from domestic clay, 1; coke and gas products, 2; glass products, 2; lime, 1; sand-lime brick, 1.
- 8/ Includes: Coal tar distillation, 1; gases, compressed, 1; inks, printing and writing, 2;
- 9/ Includes: Automobile accessories, fabric, 2; electric lamps and lamp shades, 1; ice, manufactured, 1; regalia and society emblems, 2; sporting goods, 1.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 12. - Capital Invested in the Manufacturing Industries of Manitoba, by Groups of Industries, 1943 and Totals for Representative Years, 1929 to 1942.

Groups of Industries	Fixed Capital		Working Capital		TOTAL CAPITAL
	Land, buildings, fixtures, machinery and tools	Inventory value of raw materials, stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Operating Capital, (cash, bills and accounts receivable, prepaid expenses, etc.)	
	\$	\$	\$	\$	\$
1929 .....	75,361,002		25,321,353	20,681,543	121,363,898
1933 .....	68,313,733		18,043,345	13,717,326	100,074,404
1935 .....	80,212,797		20,384,447	15,530,578	116,127,822
1936 .....	79,178,187		23,804,517	15,535,187	118,515,841
1937 .....	77,758,680		24,510,594	17,093,752	119,363,026
1938 .....	76,211,113		20,588,911	17,567,714	114,367,743
1939 .....	76,099,309		26,111,884	17,443,172	119,659,365
1940 .....	82,918,940		28,425,392	21,634,164	132,978,496
1941 .....	94,585,898	26,152,921	17,068,843	25,681,809	163,489,471
1942 .....	97,833,043	28,038,301	18,926,633	31,104,450	175,902,477
<u>1943</u>					
Vegetable products .....	15,024,198	4,239,839	6,713,902	4,077,988	30,055,927
Animal products .....	9,029,315	3,327,814	7,210,043	4,734,300	24,301,972
Textiles and textile products .	2,608,420	3,108,854	1,257,022	2,352,428	9,326,724
Wood and paper products .....	19,932,454	2,334,901	1,001,064	4,629,437	27,897,856
Iron and steel products .....	18,535,566	9,518,614	3,265,892	5,402,486	36,722,558
Non-ferrous metal products ..	1,105,052	473,013	127,801	1,170,310	2,876,176
Non-metallic mineral products .	13,621,113	791,328	677,935	2,076,972	17,167,353
Chemicals and chemical products	12,899,997	2,957,229	2,210,139	4,368,494	22,435,859
Miscellaneous products .....	1,539,391	433,718	100,560	894,413	2,968,082
TOTAL .....	94,296,011	27,185,310	22,564,358	29,706,828	173,752,507

NOTE: Statistics of Capital Invested were not collected in 1944.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1944

Table 13. - Power Equipment by Groups of Industries, Province of Manitoba, 1944 and  
Totals for Representative Years, 1929 to 1943

Groups of Industries	Steam	Internal	Hydraulic	Electric Motors	Total	Electric Motors	Total
	engines and turbines	combustion engines	turbines or water-wheels	operated by purchased power	Power Equipment	operated by power generated by the establish- ment reporting	Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
1929 .....	11,784	752	33	99,132	111,701	697	99,829
1933 .....	13,042	2,238	78	74,224	89,582	442	74,666
1935 .....	16,100	3,862	25	106,713	126,700	1,056	107,769
1936 .....	14,501	3,432	25	112,153	130,111	1,359	113,512
1937 .....	15,396	2,609	25	110,831	128,861	2,044	112,875
1938 .....	12,246	2,930	25	141,041	156,242	1,554	142,595
1939 .....	11,817	2,941	25	137,839	152,622	1,466	139,305
1940 .....	16,075	5,040	52	149,706	170,873	4,198	153,904
1941 .....	17,408	5,733	25	163,111	186,277	4,670	167,781
1942 .....	17,849	7,266	106	173,159	198,380	5,003	178,162
1943 .....	17,323	7,048	293	141,260	165,924	6,629	147,889
<u>1 9 4 4</u>			<u>ORDINARILY IN USE</u>				
Vegetable products .....	2,677	981	-	18,425	22,083	3,859	22,284
Animal products .....	1,093	24	-	14,212	15,329	-	14,212
Textiles and textile prod..	-	-	-	1,740	1,740	-	1,740
Wood and paper products ..	7,626	5,377	30	38,294	51,327	-	38,294
Iron and steel products ..	2,915	539	754	37,597	41,805	-	37,597
Non-ferrous metal products.	-	-	-	3,219	3,219	-	3,219
Non-metallic mineral prod..	686	942	-	11,666	13,294	1,310	12,976
Chemicals & chemical prod..	1,761	141	-	11,590	13,292	2	11,392
Miscellaneous products ...	-	50	-	1,173	1,223	-	1,173
TOTAL MANUFACTURING IND. .	16,758	8,054	784	137,716	163,312	5,171	142,887
			<u>IN RESERVE OR IDLE</u>				
Vegetable products .....	185	3	-	677	865	316	993
Animal products .....	165	8	-	627	800	-	627
Textiles and textile prod..	-	5	-	144	149	-	144
Wood and paper products ...	418	227	-	1,757	2,402	-	1,757
Iron and steel products ...	12	-	-	1,464	1,476	-	1,464
Non-ferrous metal products.	-	-	-	85	85	-	85
Non-metallic mineral prod..	35	240	-	1,510	1,785	286	1,796
Chemicals & Chemical prod..	50	-	-	97	147	-	97
Miscellaneous products ...	-	-	-	1	1	-	1
TOTAL MANUFACTURING IND. .	865	483	-	6,362	7,710	602	6,964

MANUFACTURING INDUSTRIES OF

Table 14. - Fuel and Electricity Consumed in the Manufacturing Totals for Representative

Groups of Industries	Bituminous Coal				Anthra- cite	Lignite
	Canadian		Imported			
	Short Ton	\$	Short Ton	\$		
Total - All industries,						
1925 .....	+114,990	781,610	-	-	90,087	230,573
1929 .....	40,098	250,570	130,060	1,026,862	82,256	299,980
1933 .....	53,368	305,884	32,897	240,641	99,146	246,872
1935 .....	62,368	392,916	9,764	75,897	91,987	365,819
1936 .....	54,308	367,729	13,315	103,991	99,181	423,526
1937 .....	90,166	621,843	7,021	62,970	105,499	425,405
1938 .....	90,960	599,569	6,746	62,042	92,712	387,323
1939 .....	74,866	525,047	9,977	94,552	97,938	429,326
1940 .....	93,567	753,065	18,361	166,474	93,143	557,355
1941 .....	122,767	994,915	9,171	81,123	100,815	684,959
1942 .....	200,144	1,529,733	4,267	41,475	108,181	687,065
1943 .....	144,303	1,125,813	40,593	356,188	132,305	596,774
<u>1 9 4 4</u>						
Vegetable products ...	10,054	74,397	6,863	67,779	132,600	190,978
Animal products .....	3,930	31,642	353	4,054	123	244,347
Textiles and textile products .....	921	6,348	64	806	3,740	6,160
Wood and paper products.	9,954	88,450	656	6,861	880	10,135
Iron and steel products.	17,532	150,448	1,073	12,500	773	311,757
Non-ferrous metal products	10,757	102,187	630	8,675	643	2,281
Non-metallic mineral products .....	43,175	383,520	311	1,889	-	135,045
Chemicals and chemical products .....	16,020	130,680	27,408	311,283	362	13,372
Miscellaneous industries	712	5,311	587	6,492	-	2,346
TOTAL MANUFACTURING INDUSTRIES .....	113,055	973,583	37,945	420,339	139,121	916,421

+ Includes imported bituminous coal.

THE PROVINCE OF MANITOBA, 1944

Industries of Manitoba, by Groups of Industries, 1944 and Years, 1925 - 1943.

Coke	Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Electricity
\$	\$	\$	\$	\$	\$	\$	\$
81,064	32,547	190,684	107,073	101,793	24,472	1,639,903	475,255
71,131	16,156	184,452	209,483	141,048	16,463	2,298,401	1,210,554
29,761	7,110	126,159	95,910	97,133	29,787	1,278,383	686,121
21,240	13,402	164,470	121,410	93,334	30,151	1,370,626	935,186
34,126	10,959	184,551	119,113	87,133	32,570	1,462,879	1,197,968
27,152	16,727	200,192	133,515	110,820	25,599	1,729,722	1,440,750
24,929	41,590	188,791	145,266	157,883	22,331	1,722,436	1,291,856
23,337	43,927	197,319	139,941	139,087	22,683	1,713,157	1,361,601
31,650	160,228	286,233	146,317	133,580	35,611	2,363,656	1,509,561
26,647	265,879	423,694	168,104	183,810	34,637	2,964,633	1,788,574
44,637	275,715	398,782	189,167	199,510	61,293	3,535,558	1,913,804
50,992	216,370	335,310	185,180	199,766	55,883	3,254,581	2,001,904
13,844	78,468	7,938	33,984	84,821	6,752	691,561	372,765
109	99,806	14,068	52,209	14,296	3,909	464,563	306,464
54	210	528	84	8,295	6,304	32,529	76,486
967	28,558	11,382	24,245	10,961	4,015	186,454	572,765
9,356	48,458	152,065	5,518	17,644	1,789	710,308	480,858
3,895	2,366	12,919	713	6,088	-	140,367	73,956
83,938	12,872	100,301	55,352	75,039	-	847,956	139,329
3,678	13,013	5,022	716	770	2,400	481,296	115,630
93	4,076	166	493	1,903	205	21,087	45,369
115,934	287,827	304,399	173,316	219,817	25,374	3,576,121	2,183,622

NOTE: Fuel and electricity used in Smelters for metallurgical purposes as well as for heating and lighting are included in the above figures for the years 1937 to 1944.

SECTION 3.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 15. - Principal Statistics of the Manufacturing Industries in the Province of Saskatchewan, 1931 to 1944

Year	Estab-lish-ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1931	622	42,182,703	5,000	6,210,390	22,459,921	15,665,401	39,194,202
1932	627	36,782,881	4,610	5,238,766	18,157,286	11,971,355	31,139,264
1933	673	38,688,433	4,782	4,848,763	19,124,030	11,478,634	31,559,387
1934	702	39,674,481	5,209	5,146,537	24,249,577	12,476,676	37,661,842
1935	704	39,915,044	5,547	5,548,729	27,987,307	x13,035,785	42,031,223
1936	694	42,055,557	5,782	6,013,378	35,311,152	x15,185,500	51,604,510
1937	689	39,279,050	6,107	6,758,154	43,782,999	x17,068,655	62,205,884
1938	678	38,364,021	6,123	6,988,061	43,437,556	x16,143,335	61,027,853
1939	737	37,654,095	6,475	7,346,127	38,782,135	x20,283,273	60,650,589
1940	814	40,698,082	7,415	8,412,580	48,654,473	x25,857,683	76,284,332
1941	945	42,158,738	8,546	9,979,974	65,836,308	x28,172,441	96,020,975
1942	966	45,013,677	9,801	12,543,065	84,208,201	x33,933,836	120,256,733
1943	976	60,674,093	11,683	16,445,866	111,193,185	x37,895,459	152,123,360
1944	1,054	Not collected	12,361	17,703,103	131,215,017	x40,833,333	175,349,234

x See footnote page 2.

Table 16. - Principal Statistics of the Province of Saskatchewan, Compared for 1943 and 1944

Items	1943	1944	+ Increase - Decrease
Establishments reporting .. No.	976	1,054	+ 78
Capital invested ..... \$	60,674,093	-	-
Employees on salaries -			
Male ..... No.	2,196	2,169	- 27
Female ..... No.	803	885	+ 82
Total salaries ..... \$	4,474,979	4,629,279	+ 154,300
Employees on wages -			
Male ..... No.	7,114	7,562	+ 448
Female ..... No.	1,570	1,745	+ 175
Total wages ..... \$	11,970,887	13,073,824	+ 1,102,937
Power equipment ..... H.P.	78,208	85,347	+ 7,139
Cost of fuel and electricity \$	3,034,716	3,300,884	+ 266,168
Cost of materials used ... \$	111,193,185	131,215,017	+ 20,021,832
Gross value of production .. \$	152,123,360	175,349,234	+ 23,225,874
Net value of production 1/ . \$	37,895,459	40,833,333	+ 2,937,874

1/ Gross value of production less cost of materials and fuel and electricity used.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 17. - Principal Statistics by Groups of Industries, Province of Saskatchewan, 1943 and 1944

Groups of Industries	Estab-lish-ments	Capital Invested	Employees on Salaries		Employees on Wages		Cost of Materials Used	Net Value of Production	Gross Value of Production		
			Male	Female	Male	Female					
	No.	\$	No.	No.	\$	No.	No.	\$	\$	\$	
<u>1943</u>											
Vegetable products.	195	14,079,881	370	134	824,449	1,191	394	1,949,915	23,308,875	10,288,464	34,191,818
Animal products ..	96	11,481,149	533	339	1,249,670	1,849	531	3,258,551	48,798,585	8,644,473	57,923,590
Textiles and textile products .	6	388,461	8	1	11,461	9	30	37,882	1,026,505	125,459	1,153,649
Wood & paper prod..	604	6,239,767	829	153	1,047,462	1,631	214	1,826,156	3,432,926	5,306,957	8,996,391
Iron & steel prod..	30	8,606,535	257	105	684,289	1,466	296	2,999,430	5,425,127	4,451,301	10,065,800
Non-ferrous metal products 1/ ...											
Non-metallic mineral products .....	29	9,069,792	141	46	454,991	542	10	967,707	12,160,852	6,023,588	19,041,962
Chemicals and chemical products.	9	369,026	20	20	67,000	34	17	54,962	222,890	280,952	515,040
Misc. industries ..	5	48,345	5	1	11,020	11	19	25,592	22,041	55,933	78,883
<b>Total .....</b>	<b>976</b>	<b>60,674,093</b>	<b>2,196</b>	<b>803</b>	<b>4,474,979</b>	<b>7,114</b>	<b>1,570</b>	<b>11,970,887</b>	<b>111,193,185</b>	<b>37,895,459</b>	<b>152,123,360</b>
<u>1944</u>											
Vegetable products.	184		337	163	837,055	1,306	487	2,403,683	31,316,355	9,168,352	41,120,272
Animal products ..	97		413	347	1,230,978	2,383	675	4,333,920	58,588,091	13,404,220	72,520,869
Textiles and textile products .	5	Not	6	3	10,908	10	30	44,356	1,054,340	160,801	1,216,999
Wood & paper prod..	689		960	169	1,156,294	1,938	262	2,181,834	4,317,024	6,474,884	11,046,349
Iron & steel prod..	36		238	120	726,416	1,002	146	2,124,371	5,610,084	5,214,535	10,972,572
Non-ferrous metal products 1/ ....	-	collected	-	-	-	-	-	-	-	1,870,716	16,871,270
Non-metallic mineral products .....	27		153	57	456,530	564	10	1,055,120	15,693,986	4,194,076	20,910,769
Chemicals and chemical products.	9		24	23	82,577	37	34	78,350	312,073	290,354	613,380
Misc. industries ..	5		5	2	13,112	8	26	31,362	20,516	55,395	76,754
<b>Total .....</b>	<b>1,054</b>		<b>2,169</b>	<b>885</b>	<b>4,629,279</b>	<b>7,562</b>	<b>1,745</b>	<b>13,073,824</b>	<b>131,215,017</b>	<b>40,333,333</b>	<b>175,349,234</b>

1/ Statistics relating to "non-ferrous metal products" are included in the total.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 18. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1944

Name of Industry	Estab- lish- ments  No.	Employees on Salaries			Employees on Wages			Cost of Materials Used  \$	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net  \$	Gross  \$
		No.	No.	\$	No.	No.	\$			
<u>Vegetable Products</u> .....	184	337	163	837,055	1,306	487	2,403,683	31,316,355	9,168,352	41,120,272
Aerated and mineral waters	20	39	12	96,653	83	30	156,453	499,852	725,161	1,261,912
Bread and other bakery products .....	91	83	40	160,378	439	260	822,177	2,210,509	1,986,649	4,525,233
Breweries .....	5	34	6	116,313	196	10	334,724	617,597	2,717,288	3,421,397
Flour and feed mills ...	45	144	80	367,422	442	31	736,593	22,157,588	2,343,586	24,831,897
Foods, breakfast .....	3	4	-	6,300	9	3	9,517	24,515	17,264	45,243
Foods, stock and poultry .	8	20	15	59,725	54	7	102,593	1,533,757	261,971	1,819,434
Foods, miscellaneous ...	6	9	7	22,949	65	146	221,982	4,235,958	1,068,135	5,327,444
All other industries ...	6	4	3	7,315	18	-	19,644	36,579	48,298	87,712
<u>Animal Products</u> .....	97	413	347	1,230,978	2,383	675	4,333,920	58,588,091	13,404,220	72,520,869
Butter and cheese .....	71	174	178	504,657	812	293	1,347,130	15,864,578	4,217,227	20,342,971
Fur goods .....	9	15	9	53,263	20	38	65,429	224,317	256,872	483,944
Leather tanneries .....	5	4	-	5,731	11	1	14,266	18,005	20,269	40,326
Slaughtering and meat packing .....	8	218	156	661,081	1,529	336	2,884,769	42,257,684	8,797,180	51,312,961
All other industries ...	4	2	4	6,246	11	7	22,326	223,507	112,672	340,667
<u>Textiles and Textile Products</u> .....	5	6	3	10,908	10	30	44,356	1,054,340	160,801	1,216,999
Awnings, tents and sails .	3	3	-	3,000	1	1	3,264	8,362	9,924	18,453
All other industries ...	2	3	3	7,908	9	29	41,092	1,045,978	150,877	1,198,546
<u>Wood and Paper Products</u> ..	689	960	169	1,156,294	1,938	262	2,181,834	4,317,024	6,474,884	11,046,349
Boxes, wooden .....	3	3	2	8,753	71	11	87,598	83,785	144,069	233,822
Furniture .....	9	9	3	14,054	22	4	29,168	49,248	71,391	121,989
Planing mills, sash and door factories .....	18	34	13	83,221	181	34	262,955	579,024	533,465	1,138,441
Printing and bookbinding .	29	46	16	84,876	52	40	93,033	120,616	245,994	374,242
Printing and publishing ..	112	265	122	665,498	322	84	591,101	532,737	2,175,531	2,764,542
Sawmills .....	506	584	9	254,644	1,206	49	998,026	2,434,429	2,994,874	5,571,572
All other industries ...	12	19	4	45,248	84	40	119,953	517,185	309,560	841,741

22



MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 18. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1944 - Concl'd.

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
<u>Iron and Steel Products</u> .	36	238	120	726,416	1,002	146	2,124,371	5,610,084	5,214,535	10,972,572
Castings, iron .....	7	11	12	33,206	117	-	173,934	72,561	733,626	818,242
Machinery .....	5	10	4	25,933	72	6	130,068	183,263	300,189	492,116
Machine shops .....	13	18	6	38,792	45	4	63,752	59,817	138,847	206,814
Sheet metal products ..	4	7	4	19,533	30	-	42,357	68,382	86,927	158,736
All other industries ...	7	192	94	608,952	738	136	1,714,260	5,226,061	3,954,946	9,296,664
<u>Non-ferrous Metal Products</u> 1/										
<u>Non-metallic Mineral Products</u> .....	27	153	57	456,530	564	10	1,055,120	15,693,986	4,194,076	20,910,769
Cement products .....	5	5	1	13,324	22	-	28,028	40,147	67,073	111,908
Clay products from domestic clay .....	6	9	-	23,679	34	-	61,007	1,858	301,641	330,907
Petroleum products ....	7	125	53	377,373	461	10	881,733	15,387,991	3,472,402	19,824,611
Stone, monumental and ornamental .....	7	10	3	27,214	20	-	29,545	52,432	126,768	183,068
All other industries ...	2	4	-	14,940	27	-	54,807	211,558	226,192	460,275
<u>Chemicals and Chemical Products</u> .....	9	24	23	82,577	37	34	78,350	312,073	290,354	613,380
Misc. chemical products .	4	7	4	17,195	11	32	39,008	93,069	89,105	184,321
All other industries ..	5	17	19	65,382	26	2	39,342	219,004	201,249	429,059
<u>Miscellaneous Products</u> ..	5	5	2	13,112	8	26	31,362	20,516	55,395	76,754
All other industries ..	5	5	2	13,112	8	26	31,362	20,516	55,395	76,754
<b>TOTAL</b> .....	<b>1,054</b>	<b>2,169</b>	<b>885</b>	<b>4,629,279</b>	<b>7,562</b>	<b>1,745</b>	<b>13,073,824</b>	<b>131,215,017</b>	<b>40,833,333</b>	<b>175,349,234</b>

1/ Statistics relating to non-ferrous metal products are included in the total.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 19. - Principal Statistics of the Leading Industries of the Province of Saskatchewan, 1944

Industry	Estab- lish- ments No.	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1. Slaughtering and meat packing .....	8	2,239	3,545,850	42,257,684	8,797,180	51,312,961
2. Flour and feed mills .....	45	697	1,104,015	22,157,588	2,343,586	24,331,897
3. Butter and cheese .	71	1,457	1,851,787	15,864,578	4,217,227	20,342,971
4. Petroleum products.	7	649	1,259,106	15,387,991	3,472,402	19,824,611
5. Sawmills .....	506	1,848	1,252,670	2,434,429	2,994,374	5,571,572
6. Foods, miscellaneous	6	227	244,931	4,235,958	1,068,135	5,327,444
7. Bread and other bakery products ..	91	822	982,555	2,210,509	1,986,649	4,325,233
8. Breweries .....	5	246	451,037	617,597	2,717,288	3,421,397
9. Printing and publishing .....	112	793	1,256,599	532,737	2,175,531	2,764,542
10. Feeds, stock and poultry .....	8	96	162,318	1,533,757	261,971	1,819,434
11. Aerated and mineral waters .....	20	164	253,106	499,852	725,161	1,261,912
12. All other leading industries 1/.....	3	1,549	3,172,829	20,389,211	5,777,294	26,972,346
<b>Total, Leading Industries.</b>	<b>882</b>	<b>10,787</b>	<b>15,536,803</b>	<b>128,121,891</b>	<b>36,537,298</b>	<b>167,776,320</b>
<b>Total, All Industries ..</b>	<b>1,054</b>	<b>12,361</b>	<b>17,703,103</b>	<b>131,215,017</b>	<b>40,833,333</b>	<b>175,349,234</b>

1/ Includes: Bags, cotton and jute, smelting, aircraft and iron and steel products, n.e.s.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 20. Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan,  
having Three or More Establishments, 1944

Cities, Towns and Villages	Estab-lish-ments No.	Salaried Employees			Wage-earners			Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	\$	No.	No.	\$			
Arborfield .....	3	3	-	1,862	8	1	7,796	2,455	18,188	41,634
Arran .....	4	5	-	2,474	7	1	8,240	65	24,430	52,130
Assiniboia .....	4	5	-	5,724	6	2	3,830	2,627	25,605	43,916
Biggar .....	3	4	2	8,057	6	2	8,270	4,497	309,415	394,943
Big River .....	5	6	-	4,950	28	1	22,139	1,609	60,331	143,083
Canora .....	4	3	4	8,410	14	2	17,311	5,465	212,986	274,231
Debden .....	3	3	-	1,525	3	-	1,169	291	17,909	25,245
Esterhazy .....	3	2	2	5,073	7	4	8,409	4,137	128,757	143,858
Estevan .....	8	9	4	23,388	16	5	24,450	7,550	273,363	353,928
Foam Lake .....	3	3	2	6,756	10	2	12,725	5,460	296,566	342,438
Gravelbourg .....	5	6	4	10,371	7	3	5,096	2,508	9,631	44,033
Gull Lake .....	3	3	1	2,314	3	3	2,382	651	9,134	17,329
Hudson Bay Junction ...	14	15	-	10,225	56	-	53,583	7,247	99,932	231,338
Humboldt .....	4	4	9	8,602	14	4	13,428	7,246	304,895	375,132
Hyas .....	3	3	-	1,500	5	1	3,690	246	10,563	22,355
Kamsack .....	9	15	2	13,046	25	8	31,493	6,411	308,701	395,150
Kelvington .....	4	5	1	4,276	6	1	6,318	2,838	102,394	125,983
Lintlaw .....	5	5	-	1,325	5	-	1,600	661	8,243	15,460
Lloydminster .....	4	8	4	14,473	8	10	13,800	5,061	261,873	348,495
Maple Creek .....	4	3	2	5,198	6	3	6,882	2,931	95,994	123,609
Meadow Lake .....	3	4	-	4,000	5	-	2,313	514	79,541	97,038
Medstead .....	3	3	1	2,807	6	2	6,792	1,567	157,171	184,404
Melfort .....	8	19	4	29,084	22	19	39,472	16,028	498,811	627,181
Melville .....	8	14	8	28,409	38	7	53,993	26,227	1,200,752	1,392,612

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 20. - Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan, having Three or More Establishments, 1944 - Concl'd.

Cities, Towns and Villages	Estab-lish-ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	No.	\$	No.	No.			
Moose Jaw .....	44	234	151	649,425	1,017	225	1,879,742	429,496	29,660,736	35,498,190
Nipawin .....	18	19	1	19,804	65	13	62,709	9,208	225,573	398,775
Norquay .....	4	5	1	5,350	11	2	11,351	2,052	144,534	181,780
North Battleford .....	8	11	10	34,124	63	32	93,136	17,201	489,202	768,029
Prince Albert .....	34	237	129	641,221	972	252	1,803,044	168,255	12,712,284	18,547,695
Regina .....	104	467	270	1,533,240	2,024	387	4,009,012	1,106,884	29,150,728	42,261,459
Rosetown .....	3	4	2	8,211	13	1	21,285	6,805	120,006	209,617
Rosthern .....	4	5	1	9,040	14	3	20,317	9,985	410,238	533,521
St. Walburg .....	7	7	1	6,275	11	2	9,907	2,507	159,042	201,033
Saskatoon .....	84	269	194	825,493	1,332	459	2,515,026	399,886	29,709,680	39,384,240
Shaunavon .....	3	6	-	7,297	4	4	7,823	3,448	107,776	137,849
Shellbrook .....	5	7	1	7,376	11	8	13,613	4,722	178,548	231,420
Swift Current .....	11	16	8	39,508	69	24	118,071	21,491	995,417	1,391,854
Tisdale .....	5	7	1	7,430	12	9	19,217	5,536	334,885	409,039
Unity .....	5	6	-	7,542	7	1	7,825	5,829	217,577	244,253
Weyburn .....	9	18	6	39,740	42	22	63,290	20,502	703,806	909,761
Wynyard .....	3	4	-	4,847	1	-	1,300	1,066	24,197	33,265
Yorkton .....	11	18	13	56,993	81	35	126,376	31,051	864,447	1,229,733
Other Urban .....	162	179	35	212,535	270	73	382,582	122,015	4,076,411	5,489,529
Total Urban .....	641	1,669	874	4,319,300	6,330	1,633	11,520,807	2,482,231	114,800,272	153,876,567
Total Rural .....	413	500	11	309,979	1,232	112	1,553,017	818,653	16,414,745	21,472,667
Total Saskatchewan ....	1,054	2,169	885	4,629,279	7,562	1,745	13,073,824	3,300,884	131,215,017	175,349,234

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 21. - Capital Invested in the Manufacturing Industries of the Province of Saskatchewan, 1943, and  
Totals for Representative Years, 1929 - 1942

Groups of Industries	Fixed Capital		Working Capital		TOTAL CAPITAL
	Land, buildings, fixtures, machinery and tools	Inventory value of raw materials, stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Operating Capital, (cash, bills and accounts receivable, prepaid expenses, etc.)	
	\$	\$	\$	\$	\$
1929 .....	23,798,113		13,288,552	6,839,132	43,925,797
1933 .....	22,754,829		8,726,384	7,207,220	38,688,433
1935 .....	21,913,682		9,322,982	8,678,330	39,915,044
1936 .....	21,523,510		10,073,974	10,458,073	42,055,557
1937 .....	23,294,266		10,332,987	5,651,797	39,279,050
1938 .....	22,118,918		8,378,786	7,866,317	38,364,021
1939 .....	21,286,640		9,891,365	6,476,090	37,654,095
1940 .....	21,701,175		12,156,958	6,839,949	40,698,082
1941 .....	22,880,009	6,130,664	4,689,535	8,458,530	42,158,738
1942 .....	23,127,435	8,678,082	5,302,371	7,905,789	45,013,677
<u>1943</u>					
Vegetable products .....	6,639,141	4,376,268	796,856	2,267,616	14,079,881
Animal products .....	4,970,143	919,787	3,511,990	2,079,229	11,481,149
Textiles and textile products .....	53,508	195,945	13,838	125,170	388,461
Wood and paper products .....	3,800,893	750,493	348,607	1,339,774	6,239,767
Iron and steel products .....	4,714,921	2,634,891	574,740	681,983	8,606,535
Non-ferrous metal products 1/ .....					
Non-metallic mineral products .....	5,297,434	908,866	1,986,027	877,465	9,069,792
Chemicals and chemical products .....	154,144	80,697	44,006	90,179	369,026
Miscellaneous products .....	22,845	6,408	414	18,678	48,345
TOTAL .....	30,041,247	10,377,381	7,319,282	12,936,183	60,674,093

1/ Statistics relating to "non-ferrous metal products" are included in the total of the groups.

NOTE: Statistics of Capital Invested were not collected in 1944.

MANUFACTURING INDUSTRIES OF

Table 22. - Fuel and Electricity Consumed in the Manufacturing Totals for Representative

Groups of Industries	Bituminous Coal		Anthra- cite	Lignite	Coke
	Short Ton	\$	\$	\$	\$
Total - All Industries,					
1925 .....	18,416	136,335	7,062	152,979	7,240
1929 .....	40,588	281,078	7,664	176,804	78,273
1933 .....	18,492	98,405	4,791	132,134	72,058
1935 .....	12,752	76,928	4,092	160,217	30,121
1936 .....	16,524	91,458	1,363	160,439	18,429
1937 .....	30,807	201,408	679	187,977	5,133
1938 .....	31,074	204,996	13,700	130,602	3,652
1939 .....	40,040	279,103	2,599	139,247	10,615
1940 .....	31,868	227,425	1,559	151,212	18,993
1941 .....	39,295	283,362	1,848	174,768	12,821
1942 .....	36,695	247,383	1,890	204,616	1,576
1943 .....	87,765	665,206	15,403	244,636	2,053
<u>1 9 4 4</u>					
Vegetable products .....	10,565	68,891	15,970	100,768	252
Animal products .....	7,719	57,775	136	163,071	-
Textiles and textile products .....	63	501	-	-	-
Wood and paper products ..	3,626	23,487	778	4,214	-
Iron and steel products ..	2,563	19,019	1,220	1,478	961
Non-ferrous metal products.	52,702	499,243	-	-	-
Non-metallic mineral products .....	2,414	18,802	-	10,491	240
Chemicals and chemical products .....	303	2,574	30	-	-
Miscellaneous industries ..	22	229	-	-	-
<b>TOTAL MANUFACTURING Industries .....</b>	<b>79,977</b>	<b>690,521</b>	<b>18,134</b>	<b>280,022</b>	<b>1,453</b>

NOTE: Fuel and electricity used in Smelters for metallurgical purposes as well as for heating and lighting are included in the above figures for the years 1937 - 1944.

THE PROVINCE OF SASKATCHEWAN, 1944

Industries of Saskatchewan, by Groups of Industries, 1944 and  
Years, 1925 - 1943.

Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Electricity
\$	\$	\$	\$	\$	\$	\$
14,766	257,206	30,913	65,359	19,216	692,076	201,791
11,340	220,155	35,598	177,031	9,442	997,385	364,702
6,598	103,696	50,187	54,905	19,807	542,571	414,152
6,108	160,387	59,331	41,874	17,626	556,684	451,447
7,136	194,015	57,393	66,430	19,278	615,941	491,917
13,622	260,598	63,407	84,910	10,626	828,360	525,870
27,430	325,927	62,475	133,021	14,482	916,255	530,697
15,739	316,744	62,519	133,831	18,052	978,449	606,732
83,391	355,704	68,072	190,836	17,692	1,114,884	657,292
146,560	343,101	66,179	211,346	50,672	1,290,657	721,569
193,713	336,241	92,133	229,371	45,614	1,353,037	761,659
231,825	412,967	84,482	297,922	58,830	2,013,324	1,021,392
40,945	22,732	32,911	235	1,577	284,281	351,284
24,954	15,540	22,670	1,932	1,152	287,230	241,328
-	-	35	-	-	536	1,322
107,960	37,786	5,814	126	1,987	182,152	72,289
5,867	29,400	4,812	4,676	39	67,472	80,481
3,866	1,922	2,211	-	-	507,242	190,764
17,492	405,084	1,520	400,294	31,295	885,218	137,489
-	-	-	-	47	2,651	8,302
79	-	11	-	-	319	524
201,163	512,464	69,984	407,263	36,097	2,217,101	1,083,783

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1944

Table 23. - Power Equipment by Groups of Industries, Province of Saskatchewan, 1944 and Totals for Representative Years, 1929 to 1943

Groups of Industries	Steam	Internal	Hydraulic	Electric Motors	Total	Electric Motors	Total
	engines and turbines	combustion engines	turbines or water-wheels	operated by purchased power	Power Equipment	operated by power generated by the establishment reporting	Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
1929 .....	11,685	1,412	-	14,696	27,793	128	14,824
1933 .....	9,549	1,879	75	18,815	30,313	337	19,152
1935 .....	12,802	2,651	70	20,809	36,332	48	20,857
1936 .....	11,765	2,725	60	21,566	36,116	61	21,627
1937 .....	12,417	2,553	80	23,153	38,203	115	23,268
1938 .....	11,290	2,556	80	35,223	49,149	124	35,347
1939 .....	12,031	3,443	-	41,997	57,471	94	42,091
1940 .....	14,692	5,947	100	39,388	60,127	59	39,447
1941 .....	17,688	8,997	130	44,531	71,346	170	44,701
1942 .....	18,507	11,267	130	41,411	71,315	155	41,566
1943 .....	20,023	14,370	80	43,735	78,208	284	44,019
<u>1944</u>			<u>ORDINARILY IN USE</u>				
Vegetable products .....	1,040	1,048	-	11,797	13,885	-	11,797
Animal products .....	677	39	-	6,883	7,599	-	6,883
Textiles and textile prod. ....	-	-	-	53	53	-	53
Wood and paper products ...	10,557	15,545	-	2,823	28,925	-	2,823
Iron and steel products ...	790	80	8	4,768	5,646	-	4,768
Non-ferrous metal products.	1,250	-	-	12,065	13,315	50	12,115
Non-metallic mineral prod..	2,626	909	-	4,169	7,704	219	4,588
Chemicals & chemical prod..	-	-	-	247	247	-	247
Miscellaneous products ...	-	-	-	9	9	-	9
<b>TOTAL MANUFACTURING IND. .</b>	<b>16,940</b>	<b>17,621</b>	<b>8</b>	<b>42,814</b>	<b>77,383</b>	<b>269</b>	<b>43,083</b>
			<u>IN RESERVE OR IDLE</u>				
Vegetable products .....	480	85	-	1,005	1,570	-	1,005
Animal products .....	60	2	-	467	529	-	467
Textiles & textile prod. ..	-	-	-	-	-	-	-
Wood and paper products ..	1,445	563	-	112	2,120	35	147
Iron and steel products ..	230	-	-	142	372	-	142
Non-ferrous metal products.	2,515	-	-	509	3,024	-	509
Non-metallic mineral prod..	280	-	-	67	347	-	67
Chemicals & chemical prod..	-	-	-	2	2	-	2
Miscellaneous products ...	-	-	-	-	-	-	-
<b>TOTAL MANUFACTURING IND. .</b>	<b>5,010</b>	<b>650</b>	<b>-</b>	<b>2,304</b>	<b>7,964</b>	<b>35</b>	<b>2,339</b>



SECTION 4

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 24. - Principal Statistics of the Manufacturing Industries of the Province of Alberta, 1931 - 1944

Year	Estab-lish-ments	Capital Invested	Total Em- ployees	Total Salaries and Wages	Cost of Materials Used	Net Value of Production	Gross Value of Production
	No.	\$	No.	\$	\$	\$	\$
1931	795	78,447,393	10,343	12,589,106	55,970,042	25,313,844	62,640,857
1932	848	71,483,630	9,882	10,473,427	28,554,393	20,203,758	49,772,810
1933	874	69,604,563	9,753	9,573,468	29,425,975	18,876,929	49,395,514
1934	868	69,988,172	10,468	10,546,984	40,307,089	22,609,234	64,139,973
1935	908	68,110,643	11,029	11,268,681	42,762,450	23,769,306	67,830,918
1936	905	70,224,578	11,756	12,328,471	47,684,029	25,000,136	74,052,010
1937	895	70,804,070	12,524	13,903,062	55,898,599	28,923,095	86,225,069
1938	970	69,192,348	12,684	14,367,789	54,345,594	30,755,626	86,675,500
1939	961	73,284,225	12,712	14,977,700	53,151,149	32,618,153	87,474,080
1940	1,068	78,440,506	14,191	16,824,993	67,429,671	37,747,215	107,313,964
1941	1,108	95,676,318	16,761	20,151,705	94,176,887	45,958,219	142,651,493
1942	1,115	101,401,133	18,397	23,992,613	117,617,500	57,479,536	178,103,011
1943	1,133	111,682,419	20,613	29,494,369	142,057,051	65,796,813	211,159,142
1944	1,165	Not collected	22,186	33,227,729	172,082,537	77,415,753	252,949,894

Table 25. - Principal Statistics of the Province of Alberta Compared for 1943 and 1944

Items		1943	1944	+ Increase - Decrease
Establishments reporting	No.	1,133	1,165	+ 32
Capital invested	\$	111,682,419	-	-
Employees on salaries -				
Male	No.	3,018	2,855	- 163
Female	No.	1,181	1,272	+ 91
Total salaries	\$	6,935,127	7,292,403	+ 357,276
Employees on wages -				
Male	No.	13,007	13,912	+ 905
Female	No.	3,407	4,147	+ 740
Total wages	\$	22,559,242	25,935,326	+ 3,376,084
Power equipment	H.P.	138,842	145,461	+ 6,619
Cost of fuel and electricity	\$	3,305,278	3,451,604	+ 146,326
Cost of materials used	\$	142,057,051	172,082,537	+ 30,025,486
Gross value of production	\$	211,159,142	252,949,894	+ 41,790,752
Net value of production 1/	\$	65,796,813	77,415,753	+ 11,618,940

1/ Gross value of production less cost of materials, fuel and electricity used.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 26. - Principal Statistics by Groups of Industries, Province of Alberta, 1943 and 1944

Groups of Industries	Estab-lish-ments	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Net Value of Production	Gross Value of Production
			Male	Female	Salaries	Male	Female	Wages			
	No.	\$	No.	No.	\$	No.	No.	\$	\$	\$	
<u>1943</u>											
Vegetable prod..	289	26,324,332	605	257	1,434,099	1,909	686	3,359,116	27,887,925	16,267,073	44,697,465
Animal products.	151	21,566,909	689	388	1,718,373	3,045	1,118	5,641,375	85,080,380	15,720,355	101,377,205
Textiles and textile prod. .	25	2,243,499	76	46	301,391	97	599	613,926	2,319,783	1,544,092	3,880,610
Wood & paper prod.	526	11,349,999	916	245	1,481,845	2,738	406	3,408,420	7,026,407	9,078,585	16,404,706
Iron & its prod.	61	17,923,802	446	133	1,058,578	3,482	114	6,374,752	4,624,647	10,018,087	14,955,614
Non-ferrous metal products ....	6	408,212	10	7	42,893	67	10	116,834	406,350	287,417	703,610
Non-metallic mineral prod. .	43	20,006,368	151	51	513,948	1,207	369	2,181,418	13,637,703	10,046,983	24,626,450
Chemicals and chemical prod..	19	11,352,381	85	44	259,773	352	26	686,300	584,436	2,127,602	3,301,024
Misc. products .	13	506,917	40	10	124,227	110	79	177,101	489,420	706,619	1,212,458
<b>Total</b> .....	<b>1,133</b>	<b>111,682,419</b>	<b>3,018</b>	<b>1,181</b>	<b>6,935,127</b>	<b>13,007</b>	<b>3,407</b>	<b>22,559,242</b>	<b>142,057,051</b>	<b>65,796,813</b>	<b>211,159,142</b>
<u>1944</u>											
Vegetable prod..	288		576	281	1,426,694	2,235	908	4,149,497	34,977,643	20,687,475	56,278,917
Animal products.	149		614	462	1,905,930	3,730	1,501	7,402,519	104,371,431	20,499,061	125,506,481
Textiles and textile prod. .	27	Not	73	40	327,360	105	653	740,226	2,017,560	1,328,918	3,864,726
Wood & paper prod.	562		935	257	1,607,042	2,734	405	3,650,997	8,631,466	9,535,811	18,502,895
Iron and its prod.	63		373	125	1,086,057	3,343	160	6,622,658	5,377,379	10,340,747	16,038,988
Non-ferrous metal products ....	5	collected	10	4	38,136	55	8	98,236	350,624	237,602	596,938
Non-metallic mineral prod. .	42		180	46	555,289	1,247	417	2,384,008	14,916,622	10,163,179	26,089,057
Chemicals and chemical prod..	16		71	48	246,878	362	27	693,592	988,671	3,657,309	5,190,555
Misc. products .	13		23	9	98,517	101	68	193,543	401,141	465,651	881,337
<b>Total</b> .....	<b>1,165</b>		<b>2,855</b>	<b>1,272</b>	<b>7,292,403</b>	<b>13,912</b>	<b>4,147</b>	<b>25,935,326</b>	<b>172,082,537</b>	<b>77,415,753</b>	<b>252,949,894</b>

**MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944**

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1944

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
<b>Vegetable Products</b> .....	288	576	281	1,426,694	2,235	908	4,149,497	34,977,643	20,637,475	56,278,917
Aerated and mineral waters .....	18	38	15	106,724	113	30	200,061	584,357	1,012,794	1,625,810
Biscuits, confectionery, cocoa, etc. ...	8	16	8	55,571	47	101	156,657	470,580	554,395	1,034,751
Bread and other bakery products .....	130	155	74	344,247	557	422	1,255,113	3,308,516	3,385,853	6,816,017
Breweries .....	5	40	12	137,262	299	22	568,042	1,129,389	5,344,618	6,531,842
Flour and feed mills .....	81	213	119	494,965	537	52	843,649	18,920,704	3,790,978	22,923,357
Foods, stock and poultry .....	19	31	12	64,783	109	5	171,049	1,797,516	335,563	2,150,923
Foods, miscellaneous .....	12	18	8	42,492	29	79	90,607	2,742,708	856,269	3,612,101
Fruit and vegetable preparations .....	6	22	5	48,661	154	121	224,693	1,015,028	646,241	1,683,657
All other industries .....	9	43	28	131,989	390	76	639,626	5,008,345	4,760,764	9,900,459
<b>Animal Products</b> .....	149	614	462	1,905,930	3,730	1,501	7,402,519	104,371,431	20,499,061	125,506,431
Butter and cheese .....	108	207	213	573,019	887	233	1,418,448	14,067,604	3,896,643	18,182,626
Dairy products, other .....	4	16	7	44,393	24	17	45,744	297,662	545,393	651,298
Fur goods .....	8	4	7	15,004	6	25	33,965	129,202	76,700	206,635
Leather tanneries .....	5	5	-	8,432	6	-	8,684	28,796	20,820	51,679
Miscellaneous leather goods .....	6	7	1	11,257	29	37	61,415	166,778	97,409	266,079
Slaughtering and meat packing .....	12	368	232	1,230,294	2,711	1,098	5,642,836	86,493,152	15,157,047	102,032,290
All other industries .....	6	7	2	23,531	67	91	191,427	3,188,237	905,049	4,115,874
<b>Textiles and Textile Products</b> .....	27	73	40	327,860	105	653	740,226	2,017,560	1,828,918	3,864,726
Awnings, tents and sails .....	5	6	3	11,670	10	11	27,917	86,693	63,736	151,617
Clotting, factory, men's .....	7	34	23	219,539	51	470	528,139	1,561,455	1,352,469	2,922,107
Clotting, factory, women's .....	6	12	7	41,676	3	88	73,116	150,120	194,847	346,112
Hosiery and knitted goods .....	3	11	2	24,866	4	36	32,817	73,041	92,726	166,644
All other industries .....	6	10	5	30,109	37	48	78,237	146,251	125,140	278,246
<b>Wood and Paper Products</b> .....	562	935	257	1,607,042	2,734	405	3,650,997	8,681,466	9,535,811	18,502,895
Blueprinting .....	3	3	-	6,757	4	3	5,788	9,176	14,574	24,644
Boxes, wooden .....	5	17	10	73,317	236	39	346,835	759,986	641,886	1,417,039
Coffins and caskets .....	3	3	1	6,456	4	3	7,098	24,372	21,919	46,662
Engraving, stereotyping and electrotyping.	4	8	3	18,918	10	3	22,447	15,295	92,324	108,854
Furniture .....	16	23	3	42,559	60	28	99,814	161,883	227,246	393,979
Miscellaneous wooden products .....	4	2	1	4,380	7	3	7,477	19,742	20,237	40,397
Planing mills .....	33	67	16	168,516	395	68	602,892	1,615,735	1,069,043	2,720,586
Printing and bookbinding .....	54	86	33	226,043	195	124	451,409	457,366	953,143	1,428,372
Printing and publishing .....	84	301	165	764,106	258	46	530,114	545,364	2,886,831	3,473,623
Sawmills .....	345	409	19	245,784	1,386	63	1,269,393	2,542,089	2,889,786	5,564,400
All other industries .....	11	16	6	50,206	179	25	307,730	2,530,459	718,822	3,284,359

**MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944**

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1944 - Concl'd.

Name of Industry	Estab- lish- ments No.	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Value of Products	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
<u>Iron and Steel Products</u> .....	63	373	125	1,086,057	3,343	160	6,622,650	5,377,379	10,340,747	16,038,988
Automobile supplies .....	8	13	3	35,075	62	4	92,537	91,106	307,357	403,596
Castings, iron .....	11	64	20	185,300	450	22	814,361	716,466	1,663,659	2,421,405
Heating and cooking apparatus .....	3	7	3	16,957	9	-	11,676	21,000	46,327	68,411
Machine shops .....	22	59	24	118,483	203	7	359,038	232,995	766,101	1,023,078
Railway rolling stock .....	3	71	5	203,444	1,092	6	2,016,739	1,881,882	2,180,548	4,207,487
Sheet metal products .....	7	14	11	51,285	140	78	305,966	256,571	533,390	776,594
All other industries .....	9	145	59	475,513	1,387	43	2,022,341	2,197,359	4,843,365	7,138,417
<u>Non-ferrous Metal Products</u> .....	5	10	4	38,136	55	8	98,286	350,624	237,602	596,938
Electrical apparatus and supplies .....	3	5	1	9,041	15	2	18,067	34,526	47,532	64,366
All other industries .....	2	5	3	29,095	40	6	80,219	316,098	190,070	512,572
<u>Non-metallic Mineral Products</u> .....	42	180	46	555,289	1,247	417	2,384,008	14,916,622	10,163,179	26,089,057
Cement products .....	8	11	3	32,621	74	5	83,218	268,240	184,316	463,991
Clay products from domestic clay .....	10	29	9	66,519	314	164	466,169	29,240	1,085,437	1,143,577
Lime .....	4	7	3	14,378	34	-	58,400	14,700	109,983	158,957
Miscellaneous non-metallic mineral products .....	3	4	-	7,749	9	-	16,485	23,420	69,126	95,608
Petroleum products .....	6	98	17	316,983	450	7	807,698	12,718,167	5,767,095	18,987,615
Stone, monumental and ornamental .....	5	9	5	20,404	19	1	32,732	56,111	127,503	188,101
All other industries .....	6	22	9	76,635	347	240	919,306	1,806,744	2,819,719	5,051,208
<u>Chemical and Chemical Products</u> .....	16	71	48	246,878	362	27	693,592	988,671	3,657,509	5,190,555
Medicinal and pharmaceutical preparations.	3	2	1	4,400	-	2	1,272	6,558	9,367	16,211
Miscellaneous chemical products .....	6	2	2	3,418	8	1	10,273	44,982	27,511	73,118
Soaps, washing compounds, etc. ....	3	5	1	7,486	4	5	10,838	32,701	42,385	75,929
All other industries .....	4	62	44	231,574	350	19	671,209	904,430	3,578,246	5,025,297
<u>Miscellaneous Products</u> .....	13	25	9	98,517	101	68	193,543	401,141	465,651	881,337
Signs, electric, neon and other .....	4	9	2	40,484	30	2	53,046	23,148	178,859	210,736
All other industries .....	9	14	7	58,033	71	66	140,497	377,993	286,792	670,601
<b>TOTAL</b> .....	<b>1,165</b>	<b>2,855</b>	<b>1,272</b>	<b>7,292,403</b>	<b>13,912</b>	<b>4,147</b>	<b>25,935,326</b>	<b>172,082,537</b>	<b>77,415,753</b>	<b>252,949,894</b>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 28. - Principal Statistics of the Leading Industries of Alberta, 1944

Industry	Estab- lish- ments No.	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1. Slaughtering and meat packing ...	12	4,409	6,873,130	86,493,152	15,157,047	102,032,290
2. Flour and feed mills .....	81	921	1,338,614	18,920,704	3,790,978	22,923,357
3. Petroleum products .....	6	572	1,124,681	12,718,167	5,767,095	18,987,615
4. Butter and cheese .	108	1,540	1,991,467	14,067,604	3,896,643	18,182,626
5. Bread and other bakery products ..	130	1,208	1,599,360	3,308,516	3,385,853	6,816,017
6. Breweries .....	5	373	705,304	1,129,389	5,344,618	6,531,842
7. Sawmills .....	345	1,877	1,515,177	2,542,089	2,889,786	5,564,400
8. Railway rolling stock .....	3	1,174	2,220,183	1,881,882	2,180,548	4,207,487
9. Foods, miscellaneous	12	134	133,099	2,742,708	856,269	3,612,101
10. Printing and publishing .....	84	770	1,294,220	545,364	2,886,831	3,473,623
11. Clothing, factory, men's .....	7	578	747,678	1,561,455	1,352,469	2,922,107
12. Planing mills ...	33	546	771,408	1,615,735	1,069,043	2,720,586
13. Castings, iron ..	11	556	999,661	716,466	1,663,659	2,421,405
14. Feeds, stock and poultry .....	19	157	235,832	1,797,516	335,563	2,150,923
15. Fruit and vegetable preparations ...	6	302	273,354	1,015,028	646,241	1,683,657
16. Aerated and mineral waters .....	18	196	306,785	584,857	1,012,794	1,625,810
17. Printing and bookbinding ....	54	438	677,452	457,366	953,143	1,428,372
18. Boxes, wooden ...	5	302	420,152	759,986	641,886	1,417,039
19. Clay products from domestic clay ...	10	516	552,688	29,240	1,085,437	1,143,577
20. All other leading industries 1/ ...	16	3,141	5,969,966	12,996,588	15,695,733	29,846,070
Total, Leading Industries.	965	19,710	29,750,211	165,883,812	70,611,636	239,690,504
Total, All Industries.	1,165	22,186	33,227,729	172,082,537	77,415,753	252,949,894

1/ Includes: Cement, glass products, etc., primary iron and steel, iron and steel products, n.e.s, wood preservation, malt products, sugar refineries, acids, alkalies, etc., and cheese processed.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 29. - Principal Statistics of the Cities, Towns and Villages in the Province of Alberta,  
having Three or More Establishments, 1944

Cities, Towns and Villages	Estab-lish-ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	No.	\$	No.	No.			
Andrew .....	3	3	2	4,385	5	4	6,487	3,117	173,538	197,050
Arthabasca .....	9	9	2	8,753	16	5	17,809	4,318	172,934	219,376
Barrhead .....	6	9	-	13,572	17	6	24,216	7,834	274,403	410,753
Bashaw .....	3	3	2	5,424	3	1	3,550	1,461	79,791	95,891
Berwyn .....	3	3	-	980	2	-	517	401	2,935	7,277
Blairmore .....	5	8	-	11,446	20	1	28,455	6,853	87,987	184,620
Bonnyville .....	3	3	3	5,886	7	2	7,495	2,254	217,793	233,784
Calgary .....	205	838	418	2,506,747	4,197	1,270	8,396,209	1,628,614	56,746,480	86,212,746
Camrose .....	8	10	5	25,756	37	14	58,366	15,361	654,967	968,883
Cardston .....	3	4	1	6,406	6	-	5,998	2,312	63,966	88,078
Castor .....	4	4	-	4,560	4	2	5,392	3,745	146,846	175,906
Claresholm .....	3	4	1	9,624	4	3	7,637	1,436	126,714	160,763
Coaldale .....	3	5	2	2,651	5	2	7,217	1,476	103,958	124,950
Cochrane .....	9	11	3	4,298	13	1	7,759	1,719	41,371	67,193
Coronation .....	4	4	2	7,783	6	3	9,380	3,329	140,382	176,555
Didsbury .....	6	11	3	21,062	17	5	25,559	6,060	306,686	451,143
Drumheller .....	7	7	1	18,637	19	11	30,796	3,972	55,300	158,505
Edmonton .....	189	812	487	2,656,707	4,438	1,783	8,882,136	653,505	76,568,171	101,479,927
Edson .....	8	8	-	10,100	31	4	43,474	10,948	79,274	169,039
Grand Prairie .....	15	15	3	28,299	63	8	73,477	8,538	244,173	497,860
Hanna .....	4	6	2	10,927	13	2	12,676	3,669	163,973	209,399
High River .....	4	5	-	8,501	7	6	12,182	2,416	69,877	112,104
Innisfail .....	3	3	1	5,050	9	3	9,939	2,461	110,678	146,646
Lac la Biche .....	7	7	1	5,480	7	2	4,628	2,602	64,720	84,560
Lacombe .....	6	6	2	9,250	15	4	12,910	2,283	115,113	161,947
Leduc .....	3	3	4	7,352	5	3	8,042	2,659	120,780	151,702
Lethbridge .....	30	88	51	237,630	452	170	765,362	84,010	3,152,028	6,601,853
McLeod .....	4	3	-	4,700	5	10	12,086	2,210	50,750	80,178
Magrath .....	4	5	4	11,556	33	31	62,706	6,890	140,005	243,913

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MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 29. - Principal Statistics of the Cities, Towns and Villages in the Province of Alberta, having Three or More Establishments, 1944 - Concl'd.

Cities, Towns and Villages	Estab- lish- ments  No.	Salaried Employees			Wage-earners			Cost of Fuel and Electricity  \$	Cost of Materials Used  \$	Gross Value of Production  \$
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	\$	No.	No.	\$			
Mannville .....	3	3	3	5,396	3	2	5,439	2,118	99,403	119,776
Mayerthorpe .....	3	3	1	1,080	3	-	1,140	1,011	6,279	12,835
Medicine Hat .....	26	115	67	338,432	717	207	1,203,929	89,299	9,760,753	13,362,148
Nanton .....	4	5	-	3,390	4	1	3,236	1,165	39,114	55,883
Okotoks .....	5	4	4	4,917	2	1	3,036	1,212	61,421	81,125
Olds .....	7	7	5	9,699	10	7	14,896	4,262	191,475	242,090
Peace River .....	8	8	2	12,515	11	4	16,571	6,075	112,130	158,291
Pincher Creek .....	5	5	3	6,210	8	2	7,626	3,234	78,955	111,372
Ponoka .....	5	5	2	8,349	15	3	19,480	4,835	185,202	229,205
Red Deer .....	11	17	13	61,103	68	26	111,642	27,928	1,222,068	1,687,143
Rocky Mountain House ..	13	12	5	11,200	22	7	22,910	5,091	114,582	194,161
St. Paul de Metis .....	3	4	2	7,446	19	2	22,424	3,351	139,097	179,068
Stettler .....	7	8	1	14,000	15	12	21,944	4,485	130,723	190,985
Stony Plain .....	5	4	1	2,915	9	1	8,595	1,859	41,906	61,507
Sylvan Lake .....	3	3	-	4,192	3	2	2,226	1,665	24,946	37,767
Tofield .....	4	4	1	5,138	3	1	3,896	2,083	169,905	201,763
Vegreville .....	7	5	2	9,646	16	3	23,817	7,800	296,430	379,209
Vermillion .....	4	2	3	6,747	9	9	19,274	3,760	132,546	170,333
Viking .....	3	6	1	12,065	5	1	9,010	2,065	310,407	374,715
Vilna .....	6	5	-	3,470	5	1	6,590	3,756	146,792	179,500
Vulcan .....	3	2	-	2,300	2	4	5,102	2,899	38,507	61,917
Wainwright .....	5	7	2	9,698	12	2	12,891	1,637	51,124	111,878
Westlock .....	3	3	1	5,917	7	1	7,021	3,093	121,073	150,019
Wetaskiwin .....	8	11	7	24,299	31	8	38,371	6,835	449,381	591,926
Other Urban .....	115	166	67	312,511	653	339	1,223,987	243,372	7,169,651	12,132,175
<b>Total Urban .....</b>	<b>827</b>	<b>2,311</b>	<b>1,193</b>	<b>6,535,962</b>	<b>11,088</b>	<b>4,002</b>	<b>21,357,513</b>	<b>2,911,843</b>	<b>161,369,513</b>	<b>230,949,877</b>
<b>Total Rural .....</b>	<b>338</b>	<b>544</b>	<b>79</b>	<b>756,441</b>	<b>2,824</b>	<b>145</b>	<b>4,577,813</b>	<b>539,761</b>	<b>10,713,024</b>	<b>22,000,017</b>
<b>Total Alberta .....</b>	<b>1,165</b>	<b>2,855</b>	<b>1,272</b>	<b>7,292,403</b>	<b>13,912</b>	<b>4,147</b>	<b>25,935,326</b>	<b>3,451,604</b>	<b>172,082,537</b>	<b>252,949,894</b>

Note: Statistics for Raymond, Redcliffe and Taber may not be shown separately.

MANUFACTURING INDUSTRIES OF

Table 30. - Fuel and Electricity Consumed in the Manufacturing Totals for Representative

Groups of Industries	Bituminous Coal		Anthra- cite	Lignite	Coke
	Short Ton	\$	\$	\$	\$
Total - All industries,					
1929 .....	137,097	510,225	348	138,207	23,427
1933 .....	80,093	178,712	2,097	107,797	11,573
1935 .....	83,525	208,978	765	138,554	13,302
1936 .....	88,595	210,461	705	138,142	11,409
1937 .....	89,829	228,347	525	128,988	11,278
1938 .....	88,040	220,100	406	164,225	12,202
1939 .....	95,499	252,063	1,118	165,830	11,011
1940 .....	57,830	181,910	1,225	233,453	16,407
1941 .....	52,985	214,052	285	258,552	14,134
1942 .....	61,721	265,536	388	227,187	26,933
1943 .....	69,783	281,512	1,103	193,991	22,920
<u>1 9 4 4</u>					
Vegetable products .....	4,392	21,153	828	87,604	15,231
Animal products .....	2,995	16,861	-	93,419	-
Textiles and textile products .....	327	1,767	543	-	-
Wood and paper products ..	5,936	20,343	159	2,221	-
Iron and steel products ..	13,002	50,098	311	44,984	1,092
Non-ferrous metal products.	-	-	-	-	175
Non-metallic mineral products .....	37,237	210,935	-	-	-
Chemicals and chemical products .....	57	263	-	-	-
Miscellaneous industries ..	221	755	-	-	-
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>64,167</b>	<b>322,175</b>	<b>1,841</b>	<b>228,228</b>	<b>16,498</b>

NOTE: Fuel and electricity used in Smelters for metallurgical purposes as well as for heating and lighting are included in the above figures for the years 1937 - 1944.



THE PROVINCE OF ALBERTA, 1944

Industries of Alberta, by groups of Industries, 1944 and Years, 1929 to 1943.

Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Electricity
\$	\$	\$	\$	\$	\$	\$
14,674	83,711	31,264	382,244	9,787	1,193,887	447,465
10,168	53,772	22,066	253,602	9,643	649,430	443,180
17,613	69,516	23,047	315,393	17,369	804,537	494,625
17,724	71,846	22,266	364,060	9,342	845,955	521,890
26,372	48,860	23,836	374,398	10,907	853,511	549,864
33,152	105,825	25,883	436,268	15,062	1,013,123	561,157
33,583	59,136	22,555	551,408	15,155	1,111,859	592,919
138,190	61,415	30,187	799,626	14,292	1,476,705	660,373
230,886	69,553	34,900	856,712	22,610	1,701,684	814,703
258,381	84,798	39,436	910,202	33,705	1,846,566	1,159,409
214,748	108,425	37,850	1,092,088	33,577	1,986,214	1,319,064
58,116	9,662	12,067	140,589	1,077	346,327	267,472
45,827	1,145	2,228	209,159	1,696	370,335	265,654
381	-	7	4,466	-	7,164	11,084
110,828	29,393	3,829	26,261	213	193,247	92,371
10,697	13,712	442	69,525	1,358	192,219	128,643
117	-	-	5,662	-	5,954	2,758
11,136	33,563	15,000	494,321	-	764,955	244,301
2,072	223	-	106,275	-	108,833	435,742
2,347	-	-	1,354	-	4,456	10,089
241,521	87,698	33,573	1,057,612	4,344	1,993,490	1,458,114

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 31. - Capital Invested in the Manufacturing Industries of the Province of Alberta, 1943, and  
Totals for Representative Years, 1925 - 1942

Groups of Industries	Fixed Capital	Working Capital			TOTAL CAPITAL
	Land, buildings, fixtures, machinery, tools and other equipment	Inventory value of raw materials, stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Operating Capital, (cash, bills and accounts receivable, prepaid expenses, etc.)	
	\$	\$	\$	\$	\$
1925 .....	35,094,598		11,780,029	7,193,780	54,068,407
1929 .....	49,479,358		19,091,463	13,305,131	81,875,952
1933 .....	46,748,503		12,830,304	10,025,756	69,604,563
1935 .....	45,489,578		14,928,989	7,692,076	68,110,643
1936 .....	45,389,672		16,454,328	8,380,578	70,224,578
1937 .....	46,235,687		16,607,544	7,910,839	70,804,070
1938 .....	45,596,431		14,772,883	8,823,034	69,192,348
1939 .....	47,921,559		16,847,415	8,515,251	73,284,225
1940 .....	48,882,477		18,624,509	10,933,520	78,440,506
1941 .....	57,200,587	11,701,053	11,960,578	14,814,100	95,676,318
1942 .....	60,509,879	12,206,818	12,160,661	16,523,775	101,401,135
<u>1943</u>					
Vegetable products .....	10,887,235	4,177,094	6,301,305	4,958,698	26,324,332
Animal products .....	9,715,636	2,384,726	4,115,322	5,351,225	21,566,909
Textiles and textile products ..	692,083	767,637	161,033	622,746	2,243,499
Wood and paper products .....	7,723,149	1,178,274	453,021	1,995,555	11,349,999
Iron and steel products .....	11,402,168	3,852,162	1,461,857	1,207,615	17,923,802
Non-ferrous metal products ..	125,190	38,501	20,845	223,676	408,212
Non-metallic mineral products ..	13,500,390	1,680,337	1,902,185	2,923,456	20,006,368
Chemicals and chemical products ..	10,062,154	734,786	91,494	463,947	11,352,381
Miscellaneous products .....	283,731	96,284	18,347	108,555	506,917
TOTAL .....	64,391,736	14,909,801	14,525,409	17,855,473	111,682,419

NOTE: Statistics of Capital Invested were not collected in 1944.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1944

Table 32. - Power Equipment by Groups of Industries, Province of Alberta, 1944 and Totals for Representative Years, 1929 to 1943

Groups of Industries	Steam	Internal	Hydraulic	Electric Motors	Total	Electric Motors	Total
	engines and turbines	combustion engines	turbines or water-wheels	operated by purchased power	Power Equipment	operated by power generated by the establishment reporting	Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
1929 .....	21,273	2,035	24	29,883	53,215	5,066	34,949
1933 .....	21,181	3,893	32	38,868	63,974	2,091	40,959
1935 .....	24,447	4,164	12	40,811	69,434	2,343	43,154
1936 .....	25,626	4,441	12	41,179	71,258	4,864	46,043
1937 .....	24,455	4,483	12	42,659	71,609	4,253	46,912
1938 .....	25,990	5,043	12	45,923	76,968	4,254	50,177
1939 .....	25,784	6,289	12	47,481	79,566	4,269	51,750
1940 .....	28,998	10,504	12	50,699	90,213	4,134	54,833
1941 .....	32,259	13,987	12	73,105	119,373	5,502	78,607
1942 .....	31,059	15,932	3	79,077	126,071	5,765	84,842
1943 .....	31,247	17,240	744	89,611	138,842	5,837	95,448
				<u>ORDINARILY IN USE</u>			
Vegetable products .....	7,358	2,531	-	12,069	21,958	4,682	16,751
Animal products .....	2,590	100	-	11,805	14,495	122	11,927
Textiles and textile prod..	-	30	-	334	364	-	334
Wood and paper products ..	11,882	13,394	594	6,590	32,460	102	6,692
Iron and steel products ..	25	415	-	16,744	17,184	50	16,794
Non-ferrous metal products.	-	-	-	204	204	-	204
Non-metallic mineral prod..	5,823	1,083	-	13,936	20,842	595	14,531
Chemicals & chemical prod..	790	55	30	25,006	25,881	-	25,006
Miscellaneous products ..	-	5	-	322	327	-	322
TOTAL MANUFACTURING IND. .	28,468	17,613	624	87,010	133,715	5,551	92,561
				<u>IN RESERVE OR IDLE</u>			
Vegetable products .....	150	95	-	1,328	1,573	594	1,922
Animal products .....	1,002	-	-	478	1,480	-	478
Textiles and textile prod..	-	-	-	6	6	-	6
Wood and paper products ..	1,250	792	-	291	2,333	-	291
Iron and steel products ..	25	-	-	111	136	-	111
Non-ferrous metal products.	-	-	-	15	15	-	15
Non-metallic mineral prod..	926	241	-	3,487	4,654	5	3,492
Chemicals & chemical prod..	55	50	-	1,444	1,549	-	1,444
Miscellaneous products ...	-	-	-	-	-	-	-
TOTAL MANUFACTURING IND. .	3,408	1,178	-	7,160	11,746	599	7,759

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