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TO

**MANUFACTURING INDUSTRIES**

**OF THE**

**PRAIRIE PROVINCES**

**1943**



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SECTION 1. - MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1943

The report on the manufacturing industries of the Prairie Provinces for the year 1943 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 1930 to 1943, together with statistics of the leading industries and leading cities and towns in 1943. 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 1943 continued to advance to new high levels. Compared with the previous year there were increases of \$110,236,320 or 19.8 per cent in the gross value of production, 3,582 or 5.5 per cent in the number of persons employed, and \$11,641,243 or 13.2 per cent in the amount disbursed in salaries and wages. Of the increase in the gross value of production, the slaughtering and meat packing industry contributed \$54,001,830, flour and feed mills \$17,206,359, miscellaneous iron and steel products \$7,600,876, and butter and cheese \$5,028,967. These four industries accounted for about 76 per cent of the total increase in production. As the table below indicates, the Prairie Provinces, not being as highly industrialized as some of the other provinces, did not share to the same degree in the expanding production resulting from the war.

Percentage Variation in 1943 as Compared with 1939

	Number of Employees	Salaries and Wages Paid	Gross Value of Products
	P.C.	P.C.	P.C.
CANADA	+ 88.6	+ 169.3	+ 151.3
PRAIRIE PROVINCES	+ 60.8	+ 96.5	+ 136.6
Manitoba	+ 54.8	+ 89.3	+ 127.0
Saskatchewan	+ 80.4	+ 123.9	+ 150.8
Alberta	+ 62.3	+ 96.9	+ 141.3

Establishments reporting in 1943 numbered 3,354 with a capital investment in fixed and current assets of \$346,109,019. These plants furnished employment to 69,299 persons who received \$99,782,060 in salaries and wages, and produced goods with a selling value at the factory of \$668,150,414, while the value added by manufacture amounted to \$202,838,942.

From the standpoint of gross value of production, slaughtering and meat packing again led all industries in 1943 with an output valued at \$213,029,871. This was followed by flour and feed mills with \$61,866,161, butter and cheese \$55,722,185, petroleum products \$39,919,567, and railway rolling-stock \$21,558,745. These five industries accounted for about 60 per cent of the total production of the Prairie Provinces. Other leading industries, in the order named, were: bread and other bakery products, miscellaneous iron and steel products, sawmills, breweries, miscellaneous foods, men's factory clothing, etc. The principal statistics of the leading industries are reviewed in Table 3.

MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1943.

The City of Winnipeg with an output of \$174,523,234 is the most important manufacturing centre. Edmonton with an output of \$82,896,502 was second, St. Boniface with \$73,140,799 third, and Calgary with \$70,849,587 fourth. Other important cities, in the order named, are; Regina, Moose Jaw, Saskatoon, Transcona, 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, 1943.

	Estab-lish-ments	Capital	Em-ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
CANADA .....	27,652	6,317,166,727	1,241,068	1,987,292,384	4,690,493,083	8,732,860,999
Prince Edward Island .....	230	3,881,832	1,552	1,298,112	6,432,079	9,577,446
Nova Scotia ...	1,278	179,363,703	37,445	55,205,712	96,551,817	188,463,088
New Brunswick ...	862	111,287,910	23,225	30,451,181	76,711,513	140,934,879
Quebec .....	9,372	2,230,620,386	437,247	658,323,620	1,483,627,797	2,852,191,853
Ontario .....	10,587	2,994,953,988	570,017	956,399,212	2,278,871,511	4,221,101,063
Manitoba .....	1,245	173,752,507	37,003	53,841,825	200,464,756	304,867,912
Saskatchewan ..	976	60,674,093	11,683	16,445,866	111,193,185	152,123,360
Alberta .....	1,133	111,682,419	20,613	29,494,369	142,057,051	311,159,142
British Columbia ....	1,961	450,360,048	102,221	185,711,773	294,445,005	652,046,313
Yukon and Northwest Territories .	8	589,841	62	120,714	138,369	395,943

Table 2. - Principal Statistics of the Prairie Provinces, 1932-1943.

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	33,109,661	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

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, 1943.

Table 3. - Leading Industries of the Prairie Provinces, 1943.

Industry	Estab- lish- ments	Capital Invested	Total Em- ployees	Total Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1. Slaughtering and meat packing ....	32	36,128,132	8,730	13,451,717	184,983,706	213,029,871
2. Flour and feed mills .....	189	25,142,864	2,223	3,074,609	50,242,306	61,866,161
3. Butter and cheese	270	15,603,273	4,325	5,567,651	43,015,754	55,722,185
4. Petroleum products	20	17,524,571	1,342	2,552,643	26,266,088	39,919,567
5. Railway rolling stock .....	7	24,537,588	5,923	11,207,150	9,832,520	21,558,745
6. Bread and other bakery products .	363	7,607,294	3,175	3,815,682	7,238,000	15,399,373
7. Iron and steel pro- ducts, n.e.s. ...	7	14,909,415	3,066	5,932,645	6,924,049	14,726,578
8. Sawmills .....	908	6,823,621	4,206	3,061,812	5,000,788	11,966,489
9. Breweries .....	16	11,126,213	960	1,754,782	2,222,852	11,677,653
10. Foods miscellaneous	38	3,401,928	716	783,535	9,131,843	11,340,496
11. Clothing, factory, men's .....	36	4,766,199	2,515	2,539,474	7,434,270	11,231,198
 Total, leading industries .....	 1,886	 167,571,098	 37,181	 53,741,700	 352,292,176	 468,428,316
 Total, all industries .....	 3,354	 346,109,019	 69,299	 99,782,060	 453,714,992	 668,150,414

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, 1943.

Table 4. - Principal Statistics of the Leading Cities and Towns of the Prairie Provinces, 1943.

Cities and Towns	Estab- lish- ments	Capital Invested	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.	\$	\$	\$	
Winnipeg, Manitoba .....	688	100,511,565	2,982	1,360	8,539,562	14,017	6,539	27,267,721	2,201,271	106,485,838	174,523,234
Edmonton, Alberta .....	186	27,767,185	866	436	2,440,603	3,822	1,517	7,397,550	573,203	62,670,798	82,896,502
St. Boniface, Manitoba .....	51	14,660,736	355	208	1,055,615	2,128	581	3,814,752	498,989	59,805,608	73,140,799
Calgary, Alberta .....	203	44,273,115	851	424	2,425,057	3,999	959	7,329,120	1,637,883	45,750,478	70,849,587
Regina, Saskatchewan .....	102	18,911,228	428	230	1,299,393	2,282	490	4,421,986	981,545	23,305,802	35,785,047
Moose Jaw, Saskatchewan .....	42	8,079,517	273	139	628,171	865	201	1,579,667	405,011	25,744,184	31,776,952
Saskatoon, Saskatchewan .....	78	10,330,510	290	174	804,924	1,174	327	2,007,003	371,393	20,934,495	29,992,998
Transcona, Manitoba .....	6	23,596,700	280	92	832,927	3,589	103	6,477,591	608,365	8,778,658	17,694,001
Prince Albert, Saskatchewan ..	27	3,717,814	223	103	543,163	774	204	1,365,016	141,973	10,045,646	13,313,303
Medicine Hat, Alberta .....	23	7,932,986	116	69	312,831	671	179	1,007,242	77,575	8,652,443	11,711,748
Brandon, Manitoba .....	34	3,039,538	81	40	212,577	383	111	575,403	106,324	4,533,704	6,223,280
Lethbridge, Alberta .....	30	2,726,503	92	47	225,210	378	116	610,038	71,675	2,778,488	5,659,070
North Battleford, Saskatchewan	11	745,232	90	39	249,241	144	17	216,503	25,579	570,209	1,427,537
Red Deer, Alberta .....	12	495,706	19	7	44,713	53	27	82,958	23,349	1,026,297	1,384,081
Swift Current, Saskatchewan ..	11	396,789	26	7	51,527	54	18	78,721	22,366	935,808	1,306,818
The Pas, Manitoba .....	6	1,014,804	14	5	44,353	152	6	228,338	4,711	412,871	1,222,511
Melville, Saskatchewan .....	8	249,137	23	10	42,762	30	8	33,661	24,031	995,690	1,222,438
Yorkton, Saskatchewan .....	12	545,003	25	10	59,514	75	24	109,632	28,604	778,156	1,111,068
Neepawa, Manitoba .....	8	727,431	15	10	41,772	75	10	104,815	95,948	499,449	1,044,923

NOTE: - Statistics for Selkirk, Manitoba and Raymond and Redcliffe, Alberta, also important manufacturing centres, can not be shown.

SECTION 2

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943.

Table 5. - Principal Statistics of the Manufacturing Industries of the Province of Manitoba, 1931 to 1943

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	x39,559,035	109,621,432
1936	1,011	118,515,841	22,507	24,490,299	74,374,078	x45,015,577	122,050,502
1937	1,043	119,363,026	23,706	27,198,978	87,684,514	x49,950,465	140,805,451
1938	1,072	114,367,743	23,507	27,195,923	80,447,740	x48,308,248	131,770,280
1939	1,087	119,659,365	23,910	28,444,798	82,408,293	x48,810,544	134,293,595
1940	1,171	132,978,496	26,679	31,940,562	101,693,250	x62,352,698	167,919,165
1941	1,184	163,489,471	32,262	40,894,267	132,330,823	x74,450,721	211,534,761
1942	1,287	175,902,477	37,519	51,605,139	159,248,309	x94,856,679	259,554,350
1943	1,245	173,752,507	37,003	53,841,825	200,464,756	x99,146,670	304,867,912

x - See footnote, page 2.

Table 6. - Principal Statistics of the Province of Manitoba, Compared for 1942 and 1943.

Items	1942	1943	+ Increase - Decrease
Establishments reporting ..... No.	1,287	1,245	- 42
Capital invested ..... \$	175,902,477	173,752,507	- 2,149,970
Employees on salaries -			
Male ..... No.	4,704	4,408	- 296
Female ..... No.	1,682	1,878	+ 196
Total Salaries ..... \$	11,202,563	11,760,728	+ 558,165
Employees on wages -			
Male ..... No.	24,771	22,940	- 1,831
Female ..... No.	6,362	7,777	+ 1,415
Total Wages ..... \$	40,402,576	42,081,097	+ 1,678,521
Power equipment ..... H.P.	198,380	165,924	- 32,456
Cost of fuel and electricity .. \$	5,449,362	5,256,486	- 192,876
Cost of materials used ..... \$	159,248,309	200,464,756	+41,216,447
Gross value of production ..... \$	259,554,350	304,867,912	+45,313,562
Net value of production 1) .... \$	94,856,679	99,146,670	+ 4,289,991

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943.

Table 7. - Principal Statistics by Groups of Industries, 1942 and 1943.

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>1942</u>											
Vegetable products.	272	29,181,269	779	216	1,722,280	2,444	1,044	3,832,750	25,987,017	16,260,570	43,176,176
Animal products ...	196	22,416,109	836	397	2,039,317	3,449	878	5,637,491	72,896,257	19,333,644	92,815,236
Textiles and textile products .....	86	9,576,853	277	127	916,271	1,016	3,083	3,653,722	16,601,012	7,123,663	23,825,892
Wood and paper prod.	510	27,641,468	1,168	361	2,346,483	3,569	621	4,689,475	9,041,646	13,267,649	23,033,111
Iron and steel prod.	84	35,188,008	817	294	2,066,571	8,907	439	14,700,173	14,003,543	23,310,548	38,467,226
Non-ferrous metal products .....	23	9,952,918	109	33	336,338	584	38	976,223	7,513,804	1,783,005	9,870,253
Non-metallic mineral products .....	43	15,143,842	174	56	368,436	627	14	787,848	3,792,727	3,640,753	8,104,091
Chemicals and chemical products.	37	23,885,489	421	156	1,059,780	3,758	106	5,494,291	7,601,570	8,449,419	16,704,507
Misc. products ....	36	2,916,541	123	42	347,087	417	139	580,603	1,810,733	1,687,428	3,557,858
<b>TOTAL .....</b>	<b>1,287</b>	<b>175,902,477</b>	<b>4,704</b>	<b>1,682</b>	<b>11,202,563</b>	<b>24,771</b>	<b>6,362</b>	<b>40,402,576</b>	<b>159,248,309</b>	<b>94,856,679</b>	<b>259,554,350</b>
<u>1943</u>											
Vegetable products.	268	30,055,927	749	248	1,765,605	2,471	1,355	4,433,713	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 products .....	85	9,326,724	270	138	998,505	894	3,163	3,680,552	16,820,531	7,679,420	24,611,746
Wood and 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 and 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 products .....	44	17,167,353	174	56	393,409	669	48	995,518	4,573,733	3,749,747	9,179,666
Chemicals and chemical products .	39	22,435,859	360	171	1,056,578	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>



MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 8. - Principal Statistics of the Leading Industries, 1943

Industry	Estab- lish- ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
1. Slaughtering and meat packing .....	12	15,284,201	3,500	5,553,888	84,022,051	96,073,714
2. Flour and feed mills .....	44	7,724,348	681	886,019	15,870,232	18,880,791
3. Butter and cheese ..	92	5,137,123	1,480	2,100,586	13,550,346	18,289,093
4. Railway rolling stock .....	4	16,731,822	4,789	9,179,850	8,114,107	17,695,431
5. Miscellaneous chemi- cal products .....	8	16,849,933	2,358	3,988,750	4,429,898	9,563,019
6. Clothing, factory, men's .....	30	3,135,408	1,968	1,915,748	5,626,878	8,327,702
7. Foods, miscellaneous	20	2,787,705	478	515,996	5,965,378	7,430,755
8. Clothing, factory, women's .....	27	2,100,124	1,396	1,563,377	4,208,470	6,758,069
9. Bags, cotton and jute .....	4	2,871,694	243	326,340	5,660,956	6,584,755
10. Biscuits, confec- tionery, etc. ....	14	1,988,695	771	902,144	2,209,768	5,682,890
11. Bread and other bakery products ...	131	2,944,125	1,283	1,551,625	2,461,775	5,468,541
12. Printing and publi- shing .....	75	3,568,842	1,001	1,539,987	748,688	4,224,666
13. Primary iron and steel .....	4	2,516,811	959	1,499,389	1,313,557	4,154,981
14. Breweries .....	6	3,380,679	427	735,620	714,118	4,050,783
15. All other leading industries 1/ .....	5	14,013,613	816	1,671,266	7,909,719	13,244,166
Total, leading industries .....	476	101,035,123	22,150	33,930,485	162,805,941	220,429,356
Total, all indus- tries .....	1,245	173,752,507	37,003	53,841,325	200,464,756	304,867,912

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1943.

Name of Industry	Estab- lish- ments No.	Capital Invested \$	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 \$
<b>Vegetable Products</b> .....	268	30,055,927	749	248	1,765,805	2,471	1,355	4,438,713	34,345,376	18,519,898	53,894,709
Aerated and mineral waters .....	20	1,361,945	55	23	172,044	225	37	349,916	801,240	1,767,423	2,634,379
Biscuits, confectionery, cocoa, etc. ....	14	1,988,695	103	32	263,391	203	433	638,753	2,209,768	3,400,387	5,682,890
Bread and other bakery products .....	131	2,944,125	148	58	260,063	776	301	1,291,462	2,461,775	2,808,754	5,468,541
Breweries .....	6	3,380,679	98	18	283,767	286	25	451,853	714,118	3,237,688	4,050,783
Flour and feed mills ....	44	7,724,348	146	38	268,008	448	49	618,011	15,870,232	2,826,708	18,880,791
Foods, breakfast .....	6	294,116	5	-	9,293	14	12	30,412	205,999	397,155	610,161
Foods, stock and poultry.	6	542,398	26	11	55,289	57	1	84,765	1,446,254	235,303	1,703,224
Foods, miscellaneous ....	20	2,787,705	80	30	202,164	102	266	313,832	5,965,378	1,430,528	7,430,755
Fruit and vegetable preparations .....	8	754,248	22	8	48,378	62	186	130,536	519,212	305,982	843,122
Macaroni, vermicelli, etc. ....	4	463,492	6	4	19,736	31	31	57,704	229,681	228,884	471,214
Malt and malt products ..	3	4,130,602	21	9	89,004	116	-	226,428	2,074,377	1,001,269	3,274,540
All other industries ....	6	3,683,574	39	17	94,468	151	14	245,041	1,847,342	879,817	2,844,309
<b>Animal Products</b> .....	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
Boots and shoes, leather	5	248,357	18	9	27,966	70	95	154,485	589,207	205,069	797,393
Butter and cheese .....	92	5,137,123	237	140	518,116	996	107	1,582,470	13,550,346	4,487,565	18,289,093
Cheese, processed .....	3	414,791	14	19	33,991	21	53	54,761	752,257	406,541	1,162,271
Dairy products, other ...	3	64,198	4	2	7,980	3	2	3,300	35,195	19,671	56,218
Fur dressing and dyeing .	3	101,462	13	9	22,710	47	19	82,725	32,902	157,702	194,468
Fur goods .....	45	1,679,560	64	29	163,660	185	218	439,843	1,841,135	1,021,666	2,870,839
Gloves and mittens, leather .....	7	308,780	15	7	37,519	69	99	136,890	454,267	255,352	713,860
Misc. leather goods .....	16	569,347	22	7	42,420	93	112	200,805	699,895	525,821	1,231,426
Sausage & sausage casings	10	244,704	17	9	36,392	49	8	60,669	775,773	147,404	936,676
Slaughtering and meat packing .....	12	15,284,201	400	243	1,373,211	2,187	670	4,180,677	84,022,051	11,663,880	96,073,714
All other industries ....	4	249,449	12	3	34,704	67	30	105,427	475,777	247,218	732,381

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1943 (Continued).

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries			Employees on Wages			Cost Materials Used	Value of Products	
			Male	Female	Salaries	Male	Female	Wages		Net	Gross
<u>Textiles and Textile</u>											
Products .....	85	9,329,724	270	138	998,505	894	3,163	3,880,332	16,820,531	7,679,420	24,611,746
Awnings, tents and sails	4	70,826	6	1	18,913	6	28	22,894	149,851	72,498	223,137
Bags, cotton and jute .	4	2,871,694	16	9	91,274	65	153	235,066	5,660,956	905,928	6,584,755
Clothing, factory, men's	30	3,135,408	107	43	389,851	272	1,546	1,525,897	5,626,878	2,664,932	8,327,702
Clothing, factory, women's	27	2,100,124	79	32	291,384	377	908	1,271,993	4,208,470	2,529,585	6,758,069
Hats and caps .....	10	406,810	25	16	80,230	45	233	219,395	640,227	610,370	1,255,356
Hosiery & knitted goods	5	354,471	22	13	46,398	15	112	103,220	330,664	322,524	659,064
All other industries ..	5	387,391	15	24	80,455	114	183	302,087	203,485	573,583	803,663
<u>Wood and Paper Products</u>											
Boxes and bags, paper .	7	1,627,791	47	30	213,318	171	141	346,660	1,822,270	1,216,356	3,062,803
Boxes, wooden .....	11	657,426	32	8	72,710	210	35	253,127	448,658	486,428	957,122
Carriages, wagons and sleighs .....	3	155,641	8	1	17,969	58	-	61,456	115,185	104,032	225,013
Coffins and caskets ...	3	450,557	14	1	24,592	51	12	59,156	157,176	166,507	327,414
Engraving, stereotyping and electrotyping ....	6	370,252	29	13	110,736	94	27	258,522	65,537	470,868	541,508
Furniture .....	35	657,555	67	8	134,904	250	33	327,798	531,311	784,414	1,333,144
Misc. paper products ..	7	792,224	40	21	110,264	42	63	112,900	496,440	455,548	961,308
Misc. wooden products .	18	111,726	17	1	21,430	29	6	27,719	83,334	73,558	160,041
Planing mills .....	17	1,232,516	37	4	82,559	316	3	401,131	814,415	709,502	1,545,922
Printing & bookbinding.	86	4,307,785	193	77	454,853	586	283	1,081,271	1,215,320	2,214,661	3,485,111
Printing & publishing .	75	3,568,842	290	186	814,933	458	67	725,054	748,688	3,412,487	4,224,666
Sawmills .....	177	1,718,429	214	6	99,282	570	22	481,468	1,012,455	1,492,113	2,538,835
All other industries ..	22	12,247,112	107	45	288,933	452	71	812,448	2,176,515	3,030,839	5,726,738
<u>Iron and Steel Products</u>											
Agricultural implements	6	804,769	20	7	58,888	155	2	192,479	419,619	428,484	872,926
Aircraft .....	4	4,383,631	127	119	376,364	715	256	1,497,301	346,618	2,917,141	3,295,259
Automobile supplies ...	8	794,622	23	12	78,045	314	10	403,125	885,200	989,450	1,891,135
Castings, iron .....	4	2,714,789	59	34	194,131	540	-	894,396	385,276	1,584,657	2,001,293
Hardware and tools ....	4	251,715	7	1	15,373	54	25	77,875	54,191	238,035	304,110

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1943 (Continued).

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees		Salaries		Wages		Cost of Materials Used \$	Value of Products	
			Male No.	Female No.	Male \$	Female \$	Male No.	Female No.		Net \$	Gross \$
<u>Iron and Steel Products</u>											
<u>Concl'd.</u>											
Iron and steel											
products, n.e.s. ....	4	2,592,067	63	22	132,147	335	7	567,583	1,095,097	1,393,530	2,551,660
Machinery .....	8	1,132,586	28	10	87,742	134	-	219,066	120,373	390,049	525,384
Machine shops .....	21	587,426	53	12	138,085	222	12	326,164	211,848	622,666	850,664
Primary iron and steel.	4	2,516,811	38	11	149,905	906	4	1,349,484	1,313,557	2,406,355	4,154,981
Railway rolling stock .	4	16,731,822	221	12	580,352	4,556	-	8,599,498	8,114,107	9,277,178	17,695,431
Sheet metal products ..	12	2,038,821	58	53	165,444	557	194	1,002,058	1,531,748	1,590,638	3,163,352
All other industries ..	6	2,173,499	54	17	189,394	418	1	799,729	1,359,904	3,190,606	4,626,955
<u>Non-ferrous Metal Products</u>											
Brass and copper products	6	791,507	26	8	97,747	135	2	221,943	743,371	855,576	1,630,452
Electrical apparatus and supplies .....	9	557,049	42	22	132,557	110	48	177,480	567,387	557,895	1,150,151
Jewellery, silverware, etc. ....	3	39,038	8	1	14,963	5	3	8,390	3,961	36,531	41,598
All other industries ..	4	1,488,582	14	5	35,526	64	8	131,614	5,580,926	388,288	5,281,228
<u>Non-metallic Mineral</u>											
<u>Products</u> .....	44	17,167,353	174	56	393,409	669	48	995,518	4,573,733	3,749,747	9,179,666
Cement products .....	4	33,580	3	2	6,672	9	2	11,945	10,990	44,216	55,466
Clay products from domestic clay .....	3	91,600	9	1	20,180	55	2	59,923	300	124,351	132,382
Glass products .....	4	401,266	10	2	16,402	36	12	65,446	88,289	104,016	207,543
Lime .....	5	522,670	4	1	11,036	78	1	99,035	47,638	167,911	307,819
<u>Misc. non-metallic</u>											
mineral products .....	4	160,942	6	2	15,884	11	10	22,885	42,524	140,081	187,507
Petroleum products ....	4	2,320,901	43	12	96,496	136	-	196,483	2,655,016	616,860	3,376,004
Stone, monumental and ornamental .....	13	194,413	18	1	25,651	19	-	25,112	39,840	88,773	132,743
All other industries ..	7	13,441,981	81	35	201,033	325	21	514,689	1,689,136	2,463,539	4,780,202

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1943 (Concluded)

Name of Industry	Estab- lish- ments No.	Capital Invested \$	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> .....	39	22,435,859	360	171	1,036,578	2,236	268	3,897,303	6,998,096	7,359,637	14,863,116
Cases, compressed ...	3	480,603	13	20	57,477	38	-	55,782	73,749	411,127	498,685
Medicinal & pharmaceu- tical preparations .	7	1,718,131	22	15	46,322	45	71	137,154	575,724	770,505	1,355,356
Misc. chemical products .....	8	16,849,933	212	93	641,681	1,947	106	3,347,063	4,429,898	4,720,945	9,563,019
Paints, pigments and varnishes .....	5	2,110,073	81	32	220,344	116	27	172,521	1,187,978	930,634	2,148,991
Soaps, washing compounds, etc. ....	8	876,102	21	7	42,958	48	14	90,766	405,690	296,653	729,805
Toilet preparations .	4	55,322	4	2	10,473	9	48	53,337	55,979	76,280	133,118
All other industries.	4	345,695	7	2	17,323	33	2	40,674	269,078	153,493	434,142
<u>Miscellaneous Products</u>	35	2,968,082	103	41	337,816	376	195	650,064	2,077,728	1,992,263	4,134,132
Brooms, brushes and mops .....	6	166,579	12	5	22,075	60	27	78,588	153,656	147,970	305,467
Mattresses and springs	5	1,407,836	54	25	218,841	236	120	425,512	1,742,744	1,270,932	3,038,629
Scientific and pro- fessional equipment.	5	30,720	5	1	11,233	2	12	13,095	8,782	44,446	54,942
Signs, electric, neon and other .....	4	864,041	14	5	42,407	52	4	79,581	30,630	311,567	359,977
Stamps and stencils .	4	39,797	7	1	17,610	3	2	3,939	9,398	26,203	35,956
Statuary, art goods and novelties .....	3	62,535	1	3	5,131	3	13	10,658	24,704	24,762	49,738
All other industries.	8	396,574	10	1	20,519	20	17	38,691	107,814	166,383	289,423
<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>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 10. - Principal Statistics of Cities, Towns and Villages in the Province of Manitoba having Three or More Establishments, 1943.

Cities, Towns and Villages	Estab-lish-ment No.	Capital Invested \$	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.	\$			
Boissevin .....	3	21,641	3	1	2,241	5	1	4,197	1,488	6,415	16,620
Brandon .....	34	3,039,538	81	40	212,577	383	111	575,403	106,324	4,533,704	6,223,280
Dauphin .....	9	150,542	11	5	22,599	41	16	57,193	13,826	358,476	584,241
Grandview .....	8	21,680	9	-	2,516	12	1	5,453	1,555	19,219	42,418
Hamiota .....	3	32,463	3	-	3,412	4	-	2,879	1,043	11,474	19,960
Killarney .....	3	34,449	5	2	5,738	6	1	6,858	1,413	94,211	129,364
Morden .....	6	104,667	14	1	22,869	34	3	50,196	7,007	311,376	524,325
Neepawa .....	8	727,431	15	10	41,772	75	10	104,815	95,948	499,449	1,044,923
Portage la Prairie ..	11	317,382	10	7	27,188	62	83	125,624	11,968	462,609	801,477
Roblin .....	6	57,929	7	1	9,119	19	1	17,649	3,540	243,939	313,482
St. Boniface .....	51	14,660,736	355	208	1,055,615	2,128	581	3,814,752	498,989	59,806,608	73,140,799
Stonewall .....	3	257,983	5	1	9,796	32	-	35,341	37,709	39,133	83,276
The Pas .....	6	1,014,804	14	5	44,353	152	6	228,338	4,711	412,871	1,222,511
Transcona .....	6	23,596,700	280	92	832,927	3,589	103	6,477,591	608,365	8,778,658	17,694,001
Wawanesa .....	5	60,274	2	-	1,700	6	-	6,065	1,685	27,860	41,044
Winnipeg .....	688	100,511,565	2,982	1,360	8,539,562	14,017	6,539	27,267,721	2,201,271	106,485,838	174,523,234
Other Urban .....	87	3,418,005	136	42	289,179	931	49	1,341,554	455,642	4,735,063	7,839,062

Note: Statistics for Selkirk may not be published.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1943.

Industry	Estab- lish- ments	Capital Invested	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.	\$	\$	\$	
<b>Vegetable Products -</b>											
Aerated and mineral waters ....	12	1,200,293	48	19	155,329	186	32	296,729	50,381	666,810	2,227,055
Biscuits, confectionery, cocoa, etc. ....	13	1,983,895	102	32	261,891	202	431	637,229	72,510	2,202,540	5,662,555
Bread and other bakery products	62	2,324,765	81	40	168,937	592	198	1,033,466	139,278	1,775,699	4,029,600
Breweries .....	5	3,117,745	90	16	258,655	248	20	399,178	88,760	612,932	3,513,813
Flour and feed mills .....	8	5,186,345	73	19	157,309	208	32	308,074	73,344	6,005,341	7,432,532
Foods, breakfast .....	5	292,416	5	-	9,293	13	12	29,967	6,828	205,224	608,749
Foods, miscellaneous .....	19	2,786,458	80	30	202,164	102	262	312,984	34,574	5,963,290	7,425,831
Fruit and vegetable preparations .....	6	701,722	20	7	44,766	60	185	128,801	17,355	513,300	829,286
All other industries 1/ .....	8	3,527,163	19	13	59,384	127	25	225,383	146,256	1,628,445	2,639,887
<b>TOTALS .....</b>	<b>138</b>	<b>21,120,802</b>	<b>518</b>	<b>176</b>	<b>1,317,728</b>	<b>1,738</b>	<b>1,197</b>	<b>3,371,811</b>	<b>629,286</b>	<b>19,573,581</b>	<b>34,375,308</b>
<b>Animal Products -</b>											
Boots and shoes, leather .....	5	248,357	18	9	27,966	70	95	154,485	3,117	589,207	797,393
Butter and cheese .....	10	2,570,459	62	52	189,009	521	47	917,646	77,566	3,798,793	6,064,881
Dairy products, other .....	3	64,198	4	2	7,980	3	2	3,300	1,352	35,195	56,218
Fur dressing and dyeing .....	3	101,462	13	9	22,710	47	19	82,725	3,864	32,902	194,468
Fur goods .....	44	1,586,012	61	28	154,758	180	210	426,578	8,038	1,812,192	2,818,895
Gloves and mittens, leather ...	7	308,780	15	7	37,519	69	99	136,890	4,241	454,267	713,860
Miscellaneous leather goods ...	13	544,532	19	6	38,792	84	112	191,029	4,759	696,990	1,187,508
Sausage and sausage casings ...	9	242,912	17	9	36,392	48	7	60,037	13,436	770,109	928,720
Slaughtering and meat packing .	5	7,907,295	234	138	757,430	1,186	313	2,260,014	161,068	38,423,943	43,002,438
All other industries 2/ .....	3	493,776	20	18	53,229	72	53	123,440	8,572	884,233	1,243,863
<b>TOTALS .....</b>	<b>102</b>	<b>14,057,783</b>	<b>463</b>	<b>278</b>	<b>1,325,785</b>	<b>2,280</b>	<b>957</b>	<b>4,356,144</b>	<b>286,013</b>	<b>47,497,831</b>	<b>57,008,248</b>
<b>Textiles and textile Products</b>											
Awnings, tents and sails .....	3	62,933	5	1	18,413	5	28	22,832	735	149,651	222,049
Bags, cotton and jute .....	4	2,871,694	16	9	91,274	65	153	235,066	17,871	5,660,956	6,584,755
Clothing, men's factory .....	29	3,017,291	105	42	381,735	266	1,482	1,479,507	34,645	5,488,111	8,109,755
Clothing, women's factory .....	27	2,100,124	79	32	291,384	377	908	1,271,993	20,014	4,208,470	6,758,069
Hats and caps .....	10	406,810	25	16	80,230	45	233	219,395	4,759	640,227	1,255,356
Hosiery and knitted goods .....	5	354,471	22	13	46,398	15	112	103,220	5,876	330,664	659,064
All other industries 3/ .....	3	32,318	6	2	13,560	13	10	18,193	1,232	23,936	63,479
<b>TOTALS .....</b>	<b>81</b>	<b>8,845,641</b>	<b>258</b>	<b>115</b>	<b>922,994</b>	<b>786</b>	<b>2,926</b>	<b>3,350,206</b>	<b>85,132</b>	<b>16,502,015</b>	<b>23,652,527</b>
<b>Wood and Paper Products</b>											
Boxes and bags, paper .....	7	1,627,791	47	30	213,318	171	141	346,660	24,177	1,822,270	3,062,803
Boxes, wooden .....	4	306,933	19	6	48,755	98	25	123,027	10,546	203,996	464,222
Engraving, stereotyping and electrotyping .....	6	370,252	29	13	110,736	94	27	258,522	5,103	65,537	541,508

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1943. (Cont'd.)

Industry	Estab- lish- ments No.	Capital Invested \$	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>Wood and Paper Products</u> (Continued)											
Furniture .....	31	632,037	62	8	128,844	246	33	323,138	16,563	521,491	1,307,930
Miscellaneous paper products ..	7	792,224	40	21	110,264	42	63	112,900	9,320	496,440	961,308
Miscellaneous wooden products .	10	38,477	13	-	16,004	9	6	10,684	1,370	26,535	65,622
Planing mills, sash and door factories .....	9	892,050	19	4	39,744	187	-	250,555	10,027	453,611	865,625
Printing and bookbinding .....	77	4,273,350	184	77	448,171	582	280	1,076,655	54,183	1,206,679	3,460,952
Printing and publishing .....	21	2,994,253	227	168	718,298	358	37	590,918	44,082	683,683	3,772,807
All other industries 4/ .....	19	1,850,393	81	30	211,435	290	81	404,858	83,382	804,122	2,137,930
TOTALS .....	191	13,777,760	721	357	2,045,569	2,077	693	3,497,917	258,753	6,284,364	16,640,707
<u>Iron and Its Products -</u>											
Agricultural implements .....	4	725,621	20	6	57,988	136	1	167,676	21,130	336,488	728,256
Aircraft and aircraft parts ...	4	4,383,631	127	119	376,364	715	256	1,497,301	31,500	346,618	3,295,259
Automobile supplies .....	8	794,622	23	12	78,045	314	10	403,125	16,485	885,200	1,891,135
Castings, iron .....	4	2,714,789	59	34	194,131	540	-	894,396	31,360	385,276	2,001,293
Hardware, tools and cutlery ...	4	251,715	7	1	15,373	54	25	77,875	11,884	54,191	304,110
Iron and steel products, miscellaneous .....	4	2,592,067	63	22	169,147	335	7	567,583	63,033	1,095,097	2,551,660
Machinery .....	8	1,132,586	28	10	87,742	134	-	219,066	14,962	120,373	525,384
Machine shops .....	16	533,101	48	12	131,885	209	12	315,319	13,444	196,908	805,424
Sheet metal products .....	10	1,045,190	24	11	58,588	187	22	264,227	20,342	451,475	941,963
All other industries 5/ .....	5	12,589,504	198	22	564,257	3,363	1	6,307,596	306,161	5,562,188	15,013,459
TOTALS .....	67	26,762,826	597	249	1,733,520	5,987	334	10,714,164	530,301	9,433,814	28,057,943
<u>Non-ferrous Metal Products -</u>											
Brass and copper products .....	5	766,525	26	8	97,747	134	2	221,454	31,418	734,303	1,618,575
Electrical apparatus and supplies .....	9	557,049	42	22	132,557	110	48	177,480	24,869	567,387	1,150,151
Jewellery and silverware .....	3	39,038	8	1	14,963	5	3	8,390	1,106	3,961	41,598
All other industries 6/ .....	3	205,288	8	5	23,337	18	1	26,956	9,187	189,829	294,631
TOTALS .....	20	1,567,900	84	36	268,604	267	54	434,280	66,580	1,495,480	3,104,955
<u>Non-metallic Mineral Products -</u>											
Glass products .....	4	401,266	10	2	16,402	36	12	65,446	15,238	88,289	207,543
Miscellaneous non-metallic mineral products .....	6	790,432	16	4	46,467	85	15	136,956	90,621	739,147	1,374,573
Stone products .....	7	104,445	11	1	16,382	12	-	16,169	2,880	23,499	81,552
All other industries 7/ .....	7	5,481,405	61	27	133,515	134	2	199,630	99,859	649,677	1,495,745
TOTALS .....	24	6,777,548	98	34	212,766	267	29	418,201	208,598	1,500,612	3,159,413



MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1943 Concl'd.

Industry	Estab- lish- ments No.	Capital Invested \$	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 \$			
<b>Chemical and Allied Products -</b>											
Medicinal and pharmaceutical preparations .....	7	1,718,131	22	15	46,322	45	71	137,154	9,127	575,724	1,355,356
Paints, pigments and varnishes.	4	1,530,779	71	29	186,518	85	18	125,556	22,234	815,683	1,466,607
Soaps and washing compounds ...	6	842,923	18	7	38,672	43	13	86,352	26,000	359,313	657,572
Toilet preparations .....	4	55,322	4	2	10,473	9	48	53,337	859	55,979	133,118
All other industries 8/ .....	10	480,668	26	21	93,995	58	4	73,231	14,557	318,914	784,698
<b>TOTALS .....</b>	<b>31</b>	<b>4,627,823</b>	<b>141</b>	<b>74</b>	<b>375,980</b>	<b>240</b>	<b>154</b>	<b>475,630</b>	<b>72,777</b>	<b>2,125,613</b>	<b>4,397,351</b>
<b>Miscellaneous Industries -</b>											
Brooms, brushes and mops .....	6	166,579	12	5	22,075	60	27	78,588	3,841	153,656	305,467
Mattresses and springs .....	5	1,407,836	54	25	218,841	236	120	425,512	24,953	1,742,744	3,038,629
Scientific and professional equipment .....	5	30,720	6	1	11,233	2	12	13,096	1,714	8,782	54,942
Signs, electric, neon and other	4	864,041	14	5	42,407	52	4	79,581	17,780	30,630	359,977
Stamps and stencils, rubber and metal .....	4	39,797	7	1	17,610	3	2	3,939	355	9,398	35,956
Statuary, art goods and novelties	3	62,535	1	3	5,131	3	13	10,658	272	24,704	49,738
All other industries 9/ .....	7	391,974	9	1	19,319	19	17	37,996	14,916	102,614	282,073
<b>TOTALS .....</b>	<b>34</b>	<b>2,963,482</b>	<b>102</b>	<b>41</b>	<b>336,616</b>	<b>375</b>	<b>195</b>	<b>649,368</b>	<b>63,831</b>	<b>2,072,528</b>	<b>4,126,782</b>
<b>GRAND TOTALS, ALL INDUSTRIES.</b>	<b>688</b>	<b>100,511,565</b>	<b>2,982</b>	<b>1,360</b>	<b>8,539,562</b>	<b>14,017</b>	<b>6,539</b>	<b>27,267,721</b>	<b>2,201,271</b>	<b>106,485,838</b>	<b>174,523,234</b>

- 1/ Includes: Foods, prepared Stock and poultry, 1; 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; hair goods, 1; leather tanneries, 1.
- 3/ Includes: Carpets, mats, and rugs, 1; cotton textiles, miscellaneous, 2.
- 4/ Includes: Beekeepers' and poultrymen's supplies, 1; 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 and electric, 1; roofing paper, wallboard, etc., 2; trade composition, 2; woodenware, 1.
- 5/ Includes: Bridgebuilding and structural steel work, 1; heating and cooking apparatus, 1; primary iron and steel, 1; railway rolling stock, 2.
- 6/ Includes: Miscellaneous non-ferrous metal products, 1; white metal alloys, 2.
- 7/ Includes: Cement products, 2; clay products from domestic clay, 1; coke and gas products, 2; lime, 1; sand-lime brick, 1.
- 8/ Includes: Coal tar distillation, 1; gases, compressed, 1; inks, printing and writing, 2; miscellaneous chemical products, 6.
- 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, 1943

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 .....	79,176,137	23,804,517		15,535,187	118,515,841
1937 .....	77,758,680	24,510,594		17,093,752	119,363,026
1938 .....	76,211,118	20,588,911		17,567,714	114,367,743
1939 .....	76,099,309	26,111,884		17,448,172	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 .....	97,853,043	28,038,301	18,926,683	31,104,450	175,902,477
<u>1943</u>					
Vegetable products .....	15,024,198	4,239,339	6,713,902	4,077,988	30,055,927
Animal products .....	9,029,815	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	9,513,614	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 .....	13,621,118	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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1943

Table 13. - Power Equipment by Groups of Industries, Province of Manitoba, 1943 and Totals for Representative Years, 1929 to 1942.

Groups of Industries	Internal Hydraulic Electric Motors Total Power					Electric Motors	
	Steam engines and turbines	combustion engines	turbines or water-wheels	operated by purchased power	Equipment	operated by power generated by the establishment reporting	Total 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
<u>1 9 4 3</u>				<u>ORDINARILY IN USE</u>			
Vegetable products .....	2,682	1,219	-	17,072	20,973	3,218	20,290
Animal products .....	981	84	-	12,782	13,847	-	12,782
Textiles and textile prod.	-	-	-	1,510	1,510	-	1,510
Wood and paper products ..	7,487	3,948	291	39,278	51,004	-	39,278
Iron and steel products ..	2,915	70	2	39,560	42,547	-	39,560
Non-ferrous metal products	-	-	-	2,426	2,426	-	2,426
Non-metallic mineral prod.	734	942	-	11,312	12,988	1,196	12,508
Chemicals & chemical prod.	1,691	16	-	11,212	12,919	923	12,135
Miscellaneous products ...	-	50	-	1,159	1,209	-	1,159
<b>TOTAL MANUFACTURING IND.</b>	<b>16,490</b>	<b>6,329</b>	<b>293</b>	<b>136,311</b>	<b>159,423</b>	<b>5,337</b>	<b>141,648</b>
				<u>IN RESERVE OR IDLE</u>			
Vegetable products .....	125	25	-	696	846	287	983
Animal products .....	187	18	-	744	949	-	744
Textiles and textile prod.	-	5	-	94	99	-	94
Wood and paper products ..	386	195	-	97	678	-	97
Iron and steel products ..	-	225	-	1,910	2,135	-	1,910
Non-ferrous metal products	-	-	-	31	31	-	31
Non-metallic mineral prod.	35	251	-	1,276	1,562	245	1,521
Chemicals & chemical prod.	100	-	-	98	198	760	858
Miscellaneous products ...	-	-	-	3	3	-	3
<b>TOTAL MANUFACTURING IND.</b>	<b>833</b>	<b>719</b>	<b>-</b>	<b>4,949</b>	<b>6,501</b>	<b>1,292</b>	<b>6,241</b>

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
<u>1 9 4 3</u>						
Vegetable products ...	12,356	92,446	6,213	61,769	121,684	176,244
Animal products .....	17,017	97,662	228	2,101	222	186,219
Textiles and textile products .....	1,345	11,248	58	758	4,330	9,748
Wood and paper products	12,072	109,699	957	10,880	849	8,371
Iron and steel products	13,855	78,404	26,038	208,679	1,642	89,361
Non-ferrous metal products .....	7,513	63,182	474	6,182	45	2,373
Non-metallic mineral products .....	35,256	314,654	5,127	50,577	-	106,543
Chemicals and chemical products .....	44,084	352,439	845	8,144	2,937	15,762
Miscellaneous industries	805	6,079	653	7,098	596	2,153
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>144,303</b>	<b>1,125,813</b>	<b>40,593</b>	<b>356,188</b>	<b>132,305</b>	<b>596,774</b>

+ Includes imported bituminous coal.

THE PROVINCE OF MANITOBA, 1943.

Industries of Manitoba, by Groups of Industries, 1943 and Years, 1925 - 1942.

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	29,767	1,278,383	686,121
21,240	13,402	164,470	121,410	93,354	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	34,687	2,964,633	1,788,574
44,637	275,715	398,782	189,167	199,510	61,293	3,535,558	1,913,804
15,318	71,942	6,956	40,443	86,859	4,034	677,695	351,740
87	67,628	13,855	48,081	6,967	29,165	451,987	239,658
-	525	-	269	6,426	7,133	40,437	71,357
1,397	22,142	10,433	22,356	10,649	11,707	208,483	576,525
12,915	23,321	191,277	7,086	17,118	1,377	631,180	435,643
918	2,065	13,470	560	5,384	-	94,179	51,891
16,663	13,805	94,857	64,494	63,343	-	724,936	131,250
3,283	11,316	4,462	1,388	728	2,467	402,926	102,457
411	3,626	-	503	2,292	-	22,758	41,383
50,992	216,370	335,310	185,180	199,766	55,883	3,254,581	2,001,904

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 1943.

SECTION 3.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943.

Table 15. - Principal Statistics of the Manufacturing Industries in the Province of Saskatchewan, 1931 to 1943.

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	x15,035,785	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

x) See footnote page 2.

Table 16. - Principal Statistics of the Province of Saskatchewan, Compared for 1942 and 1943.

Items	1942	1943	+ Increase - Decrease
Establishments reporting ..... No.	966	976	+ 10
Capital invested ..... \$	45,013,677	60,674,093	+15,660,416
Employees on salaries -			
Male ..... No.	2,046	2,196	+ 150
Female ..... No.	630	803	+ 173
Total salaries ..... \$	3,763,213	4,474,979	+ 711,766
Employees on wages -			
Male ..... No.	6,244	7,114	+ 870
Female ..... No.	881	1,570	+ 689
Total wages ..... \$	8,779,852	11,970,887	+ 3,191,035
Power equipment ..... H.P.	71,315	78,208	+ 6,893
Cost of fuel and electricity .... \$	2,114,696	3,034,716	+ 920,020
Cost of materials used ..... \$	84,208,201	111,193,185	+26,984,984
Gross value of production ..... \$	120,256,733	152,123,360	+31,866,627
Net value of production 1) ..... \$	33,933,836	37,895,459	+ 3,961,623

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943

Table 17. - Principal Statistics by Groups of Industries, Province of Saskatchewan, 1942 and 1943.

Groups of Industries	Estab-	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Net Value of Production	Gross Value of Production
	lish-		Male	Female	Salaries	Male	Female	Wages			
	ments										
	No.	\$	No.	No.	\$	No.	No.	\$	\$	\$	
<u>1942</u>											
Vegetable products ....	209	13,162,567	402	120	765,836	1,089	218	1,503,877	16,856,965	9,560,061	26,929,243
Animal products .....	99	8,998,397	461	252	1,132,647	1,572	325	2,360,754	35,535,287	7,571,916	43,520,291
Textiles and textile products .....	6	329,927	7	1	11,632	12	31	35,764	780,724	152,090	934,570
Wood and paper products	573	6,031,802	843	143	970,316	1,883	180	1,908,781	3,031,868	5,019,859	8,289,128
Iron and steel products	31	4,564,342	146	63	370,439	1,012	101	1,373,035	3,812,401	2,227,996	6,170,238
Non-ferrous metal products .....	3	2,797,461	10	1	30,743	116	2	213,044	11,398,090	3,706,585	15,776,298
Non-metallic mineral products .....	30	8,706,713	138	36	408,708	521	5	819,106	12,114,243	5,360,534	18,111,264
Chemicals and chemical products .....	9	362,781	26	12	60,554	28	6	44,684	152,984	285,387	449,634 <sup>1</sup>
Miscellaneous industries	6	59,687	6	2	12,338	11	13	20,757	25,639	49,408	76,067 <sup>2</sup>
<b>TOTAL .....</b>	<b>966</b>	<b>45,013,677</b>	<b>2,046</b>	<b>630</b>	<b>3,763,213</b>	<b>6,244</b>	<b>881</b>	<b>8,779,852</b>	<b>84,208,201</b>	<b>33,933,836</b>	<b>120,256,733<sup>1</sup></b>
<u>1943</u>											
Vegetable products ....	195	14,079,881	370	134	824,449	1,191	394	1,949,915	23,308,875	10,238,464	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 and paper products	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 and steel products	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
Miscellaneous 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>

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943

Table 10. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1943

Name of Industry	Estab- lish- ments	Capital Invested	Employees on salaries		Employees on wages			Cost of Materials Used	Value of products		
			Male	Female	Salaries	Male	Female		Wages	Net	Gross
<u>Vegetable Products</u> .....	195	14,079,881	370	134	824,449	1,191	394	1,949,915	23,308,875	10,288,464	34,191,910
Aerated and mineral waters	20	716,543	38	9	75,704	99	19	145,539	393,046	739,496	1,164,982
Bread and other bakery products .....	97	1,851,640	91	30	146,517	415	226	703,772	1,828,473	1,796,209	3,738,277
Breweries .....	5	2,722,075	56	5	149,500	168	2	263,314	523,731	2,311,687	2,910,824
Flour and feed mills .....	57	8,209,150	163	86	414,532	428	41	657,526	18,397,989	4,887,963	23,625,491
Foods, breakfast .....	3	38,645	4	-	6,967	9	3	9,517	22,706	26,993	52,998
Foods, miscellaneous .....	5	383,015	9	1	17,614	46	101	139,970	2,006,734	447,765	2,478,096
All other industries .....	8	158,813	9	3	13,615	26	2	30,277	136,196	78,351	221,150
<u>Animal Products</u> .....	96	11,481,149	533	359	1,249,670	1,849	531	3,258,551	48,798,585	8,644,473	57,923,590
Butter and cheese .....	69	4,661,503	267	163	594,554	721	247	1,130,601	15,690,567	3,830,792	19,772,808
Fur goods .....	9	316,534	14	2	44,860	23	34	51,173	199,678	211,443	413,895
Leather tanneries .....	5	88,697	4	-	5,931	9	1	10,362	17,576	20,684	40,361
Slaughtering and meat packing .....	8	6,240,074	244	170	596,240	1,084	240	2,043,283	32,621,292	4,469,382	37,309,755
All other industries .....	5	174,341	4	4	8,085	12	9	23,132	269,472	112,172	386,771
<u>Textiles and Textile Products</u> .....	6	388,461	8	1	11,461	9	30	37,882	1,026,505	125,450	1,153,649
Awnings, tents, and sails.	3	24,576	4	-	3,050	1	1	4,029	12,753	11,578	24,520
All other industries .....	3	363,885	4	1	8,411	8	29	33,853	1,013,752	113,881	1,123,129
<u>Wood and Paper Products</u> ..	604	6,239,767	829	153	1,047,462	1,631	214	1,826,156	3,432,926	5,306,957	8,996,391
Boxes, wooden .....	3	53,607	3	-	7,000	47	10	55,672	79,627	82,890	166,997
Furniture .....	7	44,160	10	2	13,798	14	1	13,146	25,391	36,716	63,028
Planing mills, sash and door factories .....	17	861,280	38	13	90,887	200	33	271,374	617,625	529,942	1,178,111
Printing and bookbinding..	30	442,361	45	18	75,881	53	27	90,362	98,487	236,339	342,498
Printing and publishing ..	118	2,016,246	267	108	633,743	341	72	572,357	507,316	2,071,389	2,635,947
Sawmills .....	417	2,239,632	450	8	191,838	905	43	736,718	1,707,647	2,082,877	3,934,544
All other industries .....	12	582,481	16	4	34,315	71	28	86,527	396,833	266,804	675,366



MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943

Table 18. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1943. - Concl'd.

Name of Industry	Estab-lish- Capital		Employees on Salaries			Employees on Wages			Cost of	Value of Products	
	ments Invested	No.	Male	Female	Salaries	Male	Female	Wages	Materials Used	Net	Gross
										\$	\$
<u>Iron and Steel Products</u>	30	8,000,535	257	105	634,289	1,466	296	2,989,430	5,425,127	4,451,301	10,065,800
Castings, iron .....	7	454,756	37	8	67,189	91	-	123,848	63,733	553,417	629,294
Machinery .....	4	330,155	13	4	35,633	109	4	165,044	132,408	366,817	510,864
Machine shops .....	10	158,617	13	2	24,858	35	2	50,453	38,562	132,709	177,472
Sheet metal products ..	4	188,900	7	7	21,036	33	-	56,146	84,211	86,976	174,333
All other industries ..	5	7,474,107	187	84	535,573	1,198	290	2,603,939	5,106,213	3,311,382	8,573,837
<u>Non-ferrous Metal</u> 1/ <u>Products</u> .....											
All other industries ..											
<u>Non-metallic Mineral</u> <u>Products</u> .....	29	9,069,792	141	46	454,991	542	10	967,707	12,160,852	6,023,588	19,041,962 <sup>2</sup>
Cement products .....	5	120,984	6	1	13,994	18	-	21,042	32,737	60,621	96,817 <sup>1</sup>
Clay products from domestic clay .....	5	792,861	12	-	23,091	36	-	57,751	2,225	322,374	348,725
Petroleum products ....	9	7,434,207	107	43	361,155	446	8	820,323	11,892,749	5,335,974	18,032,525
Stone, monumental and ornamental .....	8	116,123	12	2	23,394	17	2	23,210	38,767	104,853	146,527
All other industries ..	2	605,617	4	-	33,357	25	-	45,381	194,374	199,766	417,368
<u>Chemicals and Chemical</u> <u>Products</u> .....	9	369,026	20	20	67,900	34	17	54,962	222,800	280,952	515,040
Misc. chemical products	4	102,752	7	4	18,463	10	16	20,325	56,870	79,161	137,505
All other industries ..	5	266,274	13	16	48,537	24	1	34,637	166,020	201,791	377,535
<u>Miscellaneous Products.</u>	5	48,345	5	1	11,020	11	19	25,592	22,041	55,933	78,883
All other 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>11,370,887</b>	<b>111,193,185</b>	<b>37,835,459</b>	<b>152,123,360</b>

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943

Table 19. - Principal Statistics of the Leading Industries of the Province of Saskatchewan, 1943.

Industries	Estab-lish-ments	Capital Invested	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1. Slaughtering and meat packing ....	8	6,240,074	1,738	2,639,523	32,621,292	37,309,755
2. Flour and feed mills .....	57	8,209,150	718	1,072,058	18,397,989	23,625,491
3. Butter and cheese.	69	4,661,503	1,398	1,725,155	15,690,567	19,772,808
4. Petroleum products	9	7,434,207	604	1,181,478	11,892,749	18,032,525
5. Sawmills .....	417	2,259,632	1,406	928,556	1,707,647	3,934,544
6. Bread and other bakery products .	97	1,851,640	762	850,289	1,828,473	3,738,277
7. Breweries .....	5	2,722,075	231	412,814	523,731	2,910,824
8. Printing and pub-lishing .....	118	2,016,246	788	1,206,100	507,316	2,635,847
9. Foods miscellaneous	5	383,015	157	157,584	2,006,734	2,478,096
10. Planing mills ....	17	861,280	284	362,261	617,625	1,178,111
11. Aerated and mineral water .....	20	716,543	165	221,243	393,046	1,164,982
12. All other leading industries 1/ ...	3	17,505,171	1,770	3,374,071	22,520,479	28,541,432
Total, leading industries .....	824	54,840,536	10,021	14,131,132	108,707,648	145,322,652
Total, all industries .....	976	60,674,093	11,683	16,445,866	111,193,185	152,123,360

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943.

Table 20. - Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan, having Three or more Establishments, 1943

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	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.	\$	\$	\$	
Arcola .....	3	28,744	2	-	1,400	1	-	600	402	3,734	6,927
Assiniboia .....	4	43,358	4	-	7,550	7	3	7,175	4,133	78,384	107,616
Big River .....	4	50,857	7	-	5,274	27	3	22,900	3,027	50,464	113,249
Canora .....	4	48,197	4	1	6,148	12	6	18,855	5,579	223,610	296,099
Estevan .....	8	539,251	10	2	13,055	19	4	23,147	5,619	199,139	303,615
Gravelbourg .....	5	85,869	6	3	6,058	6	1	3,248	2,624	11,972	43,132
Gull Lake .....	3	12,036	3	-	2,200	2	1	1,492	517	7,148	16,002
Hudson Bay Jct. ..	10	65,875	11	-	4,575	19	1	13,632	3,894	81,019	125,069
Humboldt .....	6	151,743	7	3	10,914	16	5	13,603	6,654	288,595	349,023
Kamsack .....	5	157,856	5	3	8,620	21	4	29,214	4,839	300,030	389,821
Kindersley .....	3	27,832	2	-	1,600	5	4	6,881	1,566	17,439	30,075
Lintlaw .....	3	1,800	3	-	310	3	-	435	159	1,570	3,705
Meadow Lake .....	3	24,960	4	-	3,450	4	-	2,134	1,083	17,512	25,682
McIlville .....	8	249,137	23	10	42,762	30	8	33,661	24,031	995,690	1,222,438
Moose Jaw .....	42	8,079,517	273	139	628,171	865	201	1,579,667	405,011	25,744,184	31,776,952

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943.

Table 20. - Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan, having Three or More Establishments, 1943. - (Concl'd.)

Cities, Towns and Villages	Estab-lish-ments No.	Capital Invested \$	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.				
Nipawin .....	9	82,006	10	-	15,037	45	11	33,390	6,868	142,806	228,871
North Battleford .	11	745,232	90	39	249,241	144	17	216,503	25,579	570,209	1,427,537
Prince Albert ....	27	3,717,814	223	103	543,163	774	204	1,365,016	141,973	10,045,646	13,313,303
Regina .....	102	18,911,228	428	230	1,299,393	2,282	490	4,421,986	981,545	23,305,802	35,785,047
Saskatoon .....	78	10,330,510	290	174	804,924	1,174	327	2,007,003	371,393	20,934,495	29,992,998
Swift Current ....	11	396,789	26	7	51,527	54	18	78,721	22,366	935,808	1,306,818
Tisdale .....	5	72,252	5	5	8,386	13	7	17,281	5,765	323,346	391,017
Unity .....	5	65,747	6	-	7,267	8	1	7,699	4,375	171,732	214,150
Weyburn .....	7	422,674	21	6	36,305	32	23	47,568	16,292	736,000	982,149
Yorkton .....	12	545,003	25	10	59,514	75	24	109,632	28,604	778,156	1,111,068
Urban not Reported	213	2,327,941	263	53	358,986	366	114	448,939	181,359	6,677,248	8,662,002

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943.

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		Operating Capital (cash, bills and accounts receivable, prepaid expenses, etc.)	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		
	\$	\$	\$	\$	\$
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	8,678,380	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		9,891,265	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>1 9 4 3</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

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

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	\$	\$	\$	\$
Totals - 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	4,781	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	247,883	1,890	204,616	1,576
<u>    1943</u>					
Vegetable products .....	10,496	65,032	13,130	101,171	280
Animal products .....	9,490	58,235	11	133,257	-
Textiles and textile products .....	33	237	-	-	-
Wood and paper products .	3,525	23,453	283	4,333	20
Iron and steel products .	7,222	48,428	1,979	802	1,753
Non-ferrous metal products	54,072	447,713	-	-	-
Non-metallic mineral products .....	2,561	19,085	-	5,025	-
Chemicals and chemical products .....	328	2,690	-	48	-
Miscellaneous industries.	38	333	-	-	-
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>87,765</b>	<b>665,206</b>	<b>15,403</b>	<b>244,636</b>	<b>2,053</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 - 1943.

THE PROVINCE OF SASKATCHEWAN, 1943.

Industries of Saskatchewan, by Groups of Industries, 1943 and  
Years, 1925 - 1942.

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	628,360	525,870
27,430	325,927	62,475	133,021	14,482	616,265	530,697
15,739	316,744	62,519	133,831	18,052	678,449	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
34,402	14,773	40,149	325	2,031	271,293	323,186
32,714	14,685	19,765	2,053	6,536	267,256	213,276
-	-	35	-	-	272	1,413
108,303	25,519	17,643	166	12,273	191,993	64,515
10,811	6,173	3,375	10,014	908	84,243	105,129
4,573	3,543	2,274	-	-	458,103	184,408
40,951	348,274	1,230	285,364	37,082	737,011	120,511
-	-	-	-	-	2,738	8,460
71	-	11	-	-	415	494
231,825	412,967	84,482	297,922	58,830	2,013,324	1,021,392

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1943.

Table 23. - Power Equipment by Groups of Industries, Province of Saskatchewan, 1943 and Totals for Representative Years, 1929 - 1942

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water-wheels	Electric Motors operated by purchased power	Total Power Equipment	Electric Motors operated by power establishment reporting	Total Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
<b>Total - All Industries</b>							
1929	11,685	1,412	-	14,696	27,793	128	14,824
1933	9,549	1,879	75	18,815	30,318	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
<b>1943</b>							
			<u>ORDINARILY IN USE</u>				
Vegetable products .....	1,400	1,409	-	10,621	13,430	-	10,621
Animal products .....	777	19	-	6,748	7,544	-	6,748
Textiles & textile products ..	-	-	-	56	56	-	56
Wood and paper products .....	9,469	11,200	80	2,594	23,343	43	2,637
Iron and steel products .....	790	242	-	4,876	5,908	-	4,876
Non-ferrous metal products ...	1,250	-	-	12,544	13,794	50	12,594
Non-metallic mineral products.	2,485	879	-	3,792	7,156	191	3,983
Chemicals & chemical products .	-	-	-	239	239	-	239
Miscellaneous products .....	-	-	-	10	10	-	10
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>16,171</b>	<b>13,749</b>	<b>80</b>	<b>41,480</b>	<b>71,480</b>	<b>284</b>	<b>41,764</b>
			<u>IN RESERVE OR IDLE</u>				
Vegetable products .....	340	85	-	565	990	-	565
Animal products .....	82	-	-	654	736	-	654
Textiles & textile products ..	-	-	-	-	-	-	-
Wood and paper products .....	585	536	-	216	1,337	-	216
Iron and steel products .....	230	-	-	181	411	-	181
Non-ferrous metal products ...	2,515	-	-	512	3,027	-	512
Non-metallic mineral products.	100	-	-	116	216	-	116
Chemicals & chemical products.	-	-	-	11	11	-	11
Miscellaneous products .....	-	-	-	-	-	-	-
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>3,852</b>	<b>621</b>	<b>-</b>	<b>2,255</b>	<b>6,728</b>	<b>-</b>	<b>2,255</b>



SECTION 4

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 24. - Principal Statistics of the Manufacturing Industries of the Province of Alberta, 1931 - 1943.

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	35,970,042	25,313,844	62,640,857
1932	848	71,483,630	9,882	10,473,427	28,354,393	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

Table 25. - Principal Statistics of the Province of Alberta Compared for 1942 and 1943.

Items		1 9 4 2	1 9 4 3	+ Increase - Decrease
Establishments reporting .....	No.	1,115	1,133	+ 18
Capital invested .....	\$	101,401,133	111,682,419	+ 10,281,286
Employees on salaries -				
Male .....	No.	2,956	3,013	+ 62
Female .....	No.	970	1,181	+ 211
Total salaries .....	\$	6,270,680	6,935,127	+ 664,447
Employees on wages -				
Male .....	No.	12,075	13,007	+ 932
Female .....	No.	2,396	3,407	+ 1,011
Total wages .....	\$	17,721,933	22,559,242	+ 4,837,309
Power equipment .....	H.P.	126,071	138,842	+ 12,771
Cost of fuel and electricity .....	\$	3,005,975	3,305,278	+ 299,303
Cost of materials used .....	\$	117,617,500	142,057,051	+ 24,439,551
Gross value of production .....	\$	178,103,011	211,159,142	+ 33,056,131
Net value of production 1) .....	\$	57,479,536	65,796,813	+ 8,317,277

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 26. - Principal Statistics by Groups of Industries, Province of Alberta, 1942 and 1943.

Groups of Industries	Estab- lish- ments No.	Capital Invested \$	Employees on		Salaries		Employees on		Wages		Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
			Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$					
<u>1942</u>													
Vegetable products ..	311	24,550,550	635	209	1,371,917	1,935	470	2,847,015	21,520,961	15,206,208	37,241,445		
Animal products .....	157	19,909,772	749	357	1,624,389	3,014	668	4,804,062	70,165,828	12,693,402	83,400,676		
Textiles and textile products .....	25	1,861,206	85	33	272,174	103	659	604,755	2,290,753	1,418,943	3,726,114		
Wood and paper prod..	476	10,925,273	880	217	1,423,083	3,093	290	3,396,782	7,097,042	8,875,198	16,298,377		
Iron and its products	61	12,142,245	246	55	602,532	2,172	24	3,316,478	3,204,441	5,640,728	9,164,743		
Non-ferrous metal products .....	7	481,684	14	5	34,406	83	-	109,177	447,568	328,622	785,565		
Non-metallic mineral products .....	45	19,927,512	228	49	596,945	1,244	243	1,945,444	11,945,756	11,248,473	23,947,774		
Chemicals and chemical products .....	20	11,042,077	94	36	256,954	306	13	542,335	561,007	1,540,869	2,613,581		
Miscellaneous products	13	560,814	25	9	88,280	120	29	155,385	384,144	527,093	924,736		
<b>TOTAL</b>	<b>1,115</b>	<b>101,401,133</b>	<b>2,956</b>	<b>970</b>	<b>6,270,680</b>	<b>12,075</b>	<b>2,396</b>	<b>17,721,933</b>	<b>117,617,500</b>	<b>57,479,536</b>	<b>178,103,011<sup>x</sup></b>		
<u>1943</u>													
Vegetable products ..	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 products .....	25	2,243,499	76	46	301,391	97	599	613,926	2,319,783	1,544,092	3,880,610		
Wood and 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 and its products	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 products .....	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 products .....	19	11,352,381	85	44	259,773	352	26	686,300	584,436	2,127,602	3,301,024		
Miscellaneous 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>		

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1943.

Name of Industry	Estab- lish- ments No.	Capital Invested \$	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.				
Vegetable Products .....	289	26,324,332	606	257	1,434,099	1,909	686	3,359,116	27,887,925	16,267,073	44,697,465
Aerated and mineral waters .	19	697,542	39	15	106,045	103	25	173,503	448,955	945,469	1,417,675
Biscuits, confectionery, cocoa, etc. ....	7	402,564	23	8	72,101	51	92	151,133	479,221	567,678	1,054,549
Bread and other bakery products .....	135	2,811,529	140	70	302,049	549	371	1,111,819	2,947,752	3,132,638	6,192,555
Breweries .....	5	5,023,459	47	10	153,208	237	8	453,140	985,003	3,682,088	4,716,046
Flour and feed mills .....	88	9,209,366	219	98	448,462	465	42	668,070	15,974,085	3,196,439	19,359,879
Foods, stock and poultry ...	8	514,970	10	12	28,709	48	8	67,076	725,900	175,687	911,452
Foods, miscellaneous .....	13	231,208	29	5	59,310	20	27	50,645	1,159,731	262,846	1,431,645
Fruit and vegetable preparations .....	5	536,078	17	5	48,182	77	51	125,296	591,191	279,797	880,779
All other industries .....	9	6,897,616	81	34	216,033	359	62	558,434	4,576,087	4,024,431	8,732,885
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
Butter and cheese .....	109	5,803,647	239	146	548,909	838	224	1,193,001	13,774,841	3,677,505	17,660,284
Dairy products, other .....	4	277,236	14	6	32,148	24	18	50,176	307,784	334,431	649,691
Fur goods .....	8	325,764	4	7	15,403	10	24	37,656	112,519	82,099	195,391
Leather tanneries .....	6	44,358	4	-	5,729	10	2	13,701	34,900	33,066	70,800
Misc. leather goods .....	6	170,560	14	3	15,451	26	31	58,301	151,164	102,681	255,111
Slaughtering and meat packing .....	12	14,603,857	406	225	1,086,958	2,089	772	4,171,348	68,340,363	10,964,465	79,646,402
All other industries .....	6	341,487	8	1	13,775	48	47	117,192	2,358,809	526,108	2,899,526
Textiles and Textile Products	25	2,243,499	76	46	301,391	97	599	613,926	2,319,783	1,544,092	3,880,610
Awnings, tents and sails ...	5	104,362	6	3	13,137	12	14	32,241	140,930	80,834	223,167
Clothing, factory, men's ...	6	1,630,791	34	17	183,294	51	445	440,432	1,807,392	1,089,171	2,903,496
Clothing, factory, women's .	6	162,686	17	13	58,255	2	83	63,081	170,699	179,770	351,616
All other industries .....	8	345,660	19	13	46,705	32	57	78,172	200,762	194,317	402,331
Wood and Paper Products ....	526	11,349,999	916	245	1,481,845	2,738	406	3,408,420	7,026,407	9,078,585	16,404,706
Blue printing .....	4	16,891	4	2	9,406	4	2	4,320	13,332	19,673	34,028
Boxes, wooden .....	5	805,539	22	8	87,925	199	40	277,041	596,199	503,940	1,113,287
Coffins and caskets .....	3	17,315	3	1	4,833	3	2	5,566	21,635	13,674	35,610
Engraving, stereotyping and electrotyping .....	5	79,806	8	3	20,127	11	4	21,206	17,646	91,580	110,360
Furniture .....	15	159,005	24	2	41,906	56	33	90,485	150,674	190,426	345,274
Misc. wooden products .....	4	31,643	3	-	3,300	5	2	6,040	21,391	11,834	33,646
Planing mills .....	31	1,476,206	65	24	174,017	362	68	543,078	1,108,573	1,154,325	2,297,666
Printing and bookbinding ...	52	1,531,787	84	31	211,100	198	120	432,835	501,256	926,677	1,445,186
Printing and publishing ....	83	2,869,790	293	156	641,267	266	38	503,886	511,973	2,549,451	3,102,664
Sawmills .....	314	2,865,560	395	16	247,728	1,490	87	1,304,778	2,280,686	3,054,187	5,493,110
All other industries .....	10	1,496,457	15	2	40,236	144	10	219,185	1,803,042	562,818	2,393,875

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1943. - (Concluded)

Name of Industry	Estab- lish- ments	Capital Invested	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>Iron and Steel Products</u> ..	61	17,923,802	446	133	1,058,578	3,482	114	6,374,752	4,624,647	10,018,087	14,955,614
Automobile supplies .....	8	262,400	16	4	70,174	53	3	73,851	123,656	226,212	354,934
Castings, iron .....	11	1,560,081	64	26	169,002	459	11	720,982	559,607	1,451,657	2,056,125
Heating and cooking apparatus .....	3	71,856	7	3	23,426	9	-	9,903	19,486	54,505	74,940
Machine shops .....	19	882,267	67	30	124,436	190	16	350,345	232,144	730,842	992,794
Railway rolling stock ....	3	7,805,766	67	1	177,663	1,066	-	1,849,637	1,718,413	2,027,300	3,863,314
Sheet metal products .....	7	483,364	16	15	49,892	155	52	288,956	171,600	440,055	618,113
All other industries .....	10	6,858,068	210	54	443,985	1,550	32	3,081,078	1,799,741	5,087,516	6,995,394
<u>Non-ferrous Metal Products</u>	6	408,212	10	7	42,893	67	10	116,834	406,350	287,417	703,610
Electrical Apparatus and supplies .....	4	73,789	4	4	12,650	18	5	25,738	84,259	69,572	156,736
All other industries .....	2	334,423	6	3	30,243	49	5	91,096	322,091	217,845	546,874
<u>Non-metallic Mineral Products</u> .....	43	20,006,368	151	51	513,948	1,207	369	2,181,418	13,637,703	10,046,983	24,626,450
Cement products .....	8	234,400	14	2	35,710	61	1	68,221	223,426	183,780	418,093
Clay products from domestic clay .....	10	2,616,272	22	9	70,339	290	154	412,440	12,745	948,262	978,649
Lime .....	4	261,563	5	2	12,698	35	-	50,449	12,570	105,486	149,456
Misc. non-metallic mineral products .....	3	54,912	3	1	8,659	10	-	12,960	33,172	56,847	92,320
Petroleum products .....	7	7,769,463	80	24	303,211	438	5	774,975	11,718,323	6,290,878	18,511,038
Stone, monumental and ornamental .....	5	224,651	6	5	12,846	18	-	28,641	28,927	106,727	138,355
All other industries .....	6	8,845,107	21	8	70,485	355	209	833,732	1,608,540	2,356,003	4,338,540
<u>Chemicals and Chemical Products</u> .....	19	11,352,381	85	44	259,773	352	26	686,300	584,436	2,127,602	3,301,024
Medicinal and pharmaceuti- cal preparations .....	4	34,179	4	1	5,497	1	1	702	9,955	9,844	20,092
Misc. chemical products ..	6	54,598	6	2	6,197	7	2	8,789	37,889	27,783	66,227
Soaps, washing compounds, etc. ....	5	136,330	13	1	27,634	18	7	39,290	114,388	82,354	202,137
All other industries .....	4	11,127,274	62	40	220,445	326	16	637,519	422,204	2,007,621	3,012,568
<u>Miscellaneous Products</u> ...	13	506,917	40	10	124,227	110	79	177,101	489,420	706,619	1,212,458
Signs, electric, neon and other .....	4	167,404	18	4	53,821	29	2	39,823	23,159	187,677	218,508
All other industries .....	9	339,513	22	6	70,406	81	77	137,278	466,261	518,942	993,950
<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>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 28. - Principal Statistics of the Leading Industries of Alberta, 1943.

Industries	Estab- lish- ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
1. Slaughtering and meat packing ..	12	14,603,857	3,492	5,258,306	68,340,363	79,646,402
2. Flour and feed mills .....	88	9,209,366	824	1,116,532	15,974,085	19,359,879
3. Petroleum pro- ducts .....	7	7,769,463	547	1,078,186	11,718,323	18,511,038
4. Butter and cheese	109	5,803,647	1,447	1,741,910	13,774,841	17,660,284
5. Bread and other bakery products	135	2,811,529	1,130	1,413,868	2,947,752	6,192,555
6. Sawmills .....	314	2,865,560	1,988	1,552,506	2,280,686	5,493,110
7. Breweries .....	5	5,023,459	302	606,348	985,003	4,716,046
8. Railway rolling stock .....	3	7,805,766	1,134	2,027,300	1,718,413	3,863,314
9. Printing and publishing ....	83	2,869,790	753	1,145,153	511,973	3,102,664
10. Clothing, factory, men's .....	6	1,630,791	547	623,726	1,807,392	2,903,496
11. Planing mills ..	31	1,476,206	519	717,095	1,108,573	2,297,666
12. Castings, iron .	11	1,560,081	560	889,984	559,607	2,056,125
13. Printing and bookbinding ...	52	1,531,787	433	643,935	501,256	1,445,186
14. Foods miscel- laneous .....	13	231,208	81	109,955	1,159,731	1,431,645
15. Aerated and mineral water..	19	697,542	182	279,548	448,955	1,417,675
16. Boxes, wooden ..	5	805,539	269	364,966	596,199	1,113,287
17. Biscuits, confec- tionery, etc. ..	7	402,564	174	223,234	479,221	1,054,549
18. All other leading industries 1) ..	16	32,124,546	3,205	5,751,200	10,191,494	24,111,680
Total, leading industries ....	916	99,222,701	17,587	25,543,752	135,103,867	196,376,601
Total, all industries ...	1,133	111,682,419	20,613	29,494,369	142,057,051	211,159,142

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 29. - Principal Statistics of the Cities, Towns and Villages in the Province of Alberta, having Three or More Establishments, 1943.

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male		Female	Male		Female			
			No.	No.	Salaries	No.	No.	Wages			
Arthabasca .....	9	78,253	14	4	16,534	14	2	9,250	3,065	120,275	181,734
Barrhead .....	5	132,754	7	-	12,933	17	6	22,877	7,505	250,726	353,941
Bashaw .....	4	37,157	6	3	7,587	4	-	4,722	1,752	103,367	124,717
Blairmore .....	6	74,641	8	2	9,027	14	-	17,698	4,203	43,796	117,434
Calgary .....	203	44,273,115	861	424	2,425,057	3,999	959	7,329,120	1,637,883	45,760,478	70,849,587
Camrose .....	7	245,354	6	3	14,505	27	18	39,321	8,093	289,412	502,237
Claresholm .....	4	60,411	7	-	9,932	5	7	10,150	2,097	112,066	162,180
Cochrane .....	4	15,395	6	1	4,260	3	1	2,696	1,175	30,134	42,043
Didsbury .....	6	75,990	5	2	8,502	14	1	16,381	6,613	243,007	310,161
Drumheller .....	7	116,733	4	2	10,482	18	9	29,409	3,301	51,701	137,783
Edmonton .....	186	27,767,185	866	436	2,440,603	3,822	1,517	7,397,650	573,203	62,670,798	82,896,502
Edson .....	8	66,017	8	1	8,400	22	4	18,575	6,029	48,983	115,004
Fairview .....	3	8,900	3	-	2,425	10	1	1,985	445	3,691	11,221
Grande Prairie .....	12	264,511	14	2	25,188	45	8	50,852	8,949	212,105	442,021
High River .....	4	45,578	5	-	5,140	6	5	10,836	2,417	73,521	111,062
Innisfail .....	3	31,485	3	1	4,949	6	2	7,558	2,366	100,122	128,929
Lac la Biche .....	6	31,585	6	-	4,300	7	2	2,900	1,933	55,844	75,967
Lacombe .....	4	43,794	4	1	7,154	6	4	9,184	1,469	82,121	111,160
Leduc .....	3	19,762	4	-	6,933	6	8	6,485	2,091	88,954	97,945
Lethbridge .....	30	2,726,503	92	47	225,210	378	116	610,038	71,675	2,778,488	5,659,070
McLeod .....	3	26,995	2	-	3,000	3	4	4,793	1,731	39,234	53,202
Magrath .....	4	206,872	5	2	9,370	22	21	42,069	6,463	170,219	282,364
Mayerthorpe .....	4	11,685	5	-	1,400	7	-	2,892	1,030	7,638	15,695
Medicine Hat .....	23	7,932,986	116	69	312,831	671	179	1,007,242	77,575	8,652,443	11,711,748
Nanton .....	4	31,382	5	-	4,020	5	1	3,468	1,334	40,302	56,548
Okotoks .....	4	18,305	4	2	6,598	-	-	-	1,051	49,108	63,894
Olds .....	6	63,172	11	8	13,196	5	4	6,671	3,817	154,503	203,592
Peace River .....	8	115,271	11	3	12,839	10	3	13,089	5,005	81,136	131,107
Ponoka .....	5	73,115	5	-	7,531	9	3	12,188	4,219	162,490	200,927
Red Deer .....	12	496,706	19	7	44,713	53	27	82,958	23,349	1,026,297	1,384,081
Rocky Mountain House .....	12	70,287	11	2	9,850	30	7	24,604	8,538	95,317	174,396
Sexsmith .....	4	12,400	6	-	800	3	1	1,208	667	8,154	13,289
Smoky Lake .....	4	10,550	3	-	470	3	-	382	1,233	21,876	28,401
Stettler .....	7	101,929	7	-	11,416	12	10	13,959	4,217	146,154	200,400
Stony Plain .....	4	20,834	4	-	1,840	6	1	5,082	1,801	30,163	46,406
Strathmore .....	3	23,815	2	1	3,300	2	1	2,849	1,162	4,825	12,688
Sylvan Lake .....	3	17,004	3	-	3,420	3	1	1,675	1,998	27,128	36,276
Taber .....	4	278,547	12	5	34,150	23	10	44,773	4,510	331,257	494,716
Tofield .....	4	46,409	4	2	5,461	3	-	2,995	1,856	161,724	195,726
Vegreville .....	7	73,792	5	-	6,939	16	5	21,324	7,011	282,757	378,648
Vermilion .....	4	76,038	2	1	4,430	10	9	18,519	3,560	136,468	179,479
Viking .....	3	64,545	5	-	7,894	8	2	12,119	2,101	330,698	394,177
Vilna .....	3	40,528	3	-	3,531	2	2	2,835	2,371	111,759	137,621
Vulcan .....	3	36,230	2	-	2,000	3	3	4,879	2,486	25,533	38,131
Wainwright .....	5	201,895	7	2	10,198	12	1	12,233	9,305	51,613	114,802
Wetaskiwin .....	7	198,330	9	4	18,584	28	6	35,468	7,811	485,354	583,231
Urban not Reported .....	145	6,865,415	213	58	347,289	639	311	1,098,056	238,264	7,401,624	11,909,460

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 30. - 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		Operating Capital (cash, bills and accounts receivable prepaid expenses, etc.)	TOTAL CAPITAL
	Land, buildings, fixtures, machinery, tools and other equipment	Inventory value of raw materials, stocks in process, fuel and miscella- neous supplies on hand	Inventory value of finished products on hand		
	\$	\$	\$	\$	\$
Manufacturing Industries, 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 ...	46,285,687		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	12,206,813	12,160,661	16,523,775	101,401,135
<u>1 9 4 3</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
<b>TOTAL .....</b>	<b>64,391,736</b>	<b>14,909,801</b>	<b>14,525,409</b>	<b>17,855,473</b>	<b>111,682,419</b>

MANUFACTURING INDUSTRIES OF

Table 31. - 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
<u>1943</u>					
Vegetable products .....	2,905	15,483	633	80,106	22,142
Animal products .....	1,057	4,857	-	99,500	-
Textiles and textile products	608	2,295	30	-	-
Wood and paper products ....	5,746	17,522	263	1,467	24
Iron and steel products ....	22,339	54,391	177	12,882	621
Non-ferrous metal products .	-	-	-	-	133
Non-metallic mineral products	36,073	182,638	-	36	-
Chemicals and chemical products .....	95	346	-	-	-
Miscellaneous industries ...	960	3,980	-	-	-
<b>TOTAL MANUFACTURING INDUSTRIES .....</b>	<b>69,783</b>	<b>281,512</b>	<b>1,103</b>	<b>193,991</b>	<b>22,920</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 - 1943.



THE PROVINCE OF ALBERTA, 1943.

Industries of Alberta, by groups of Industries, 1943 and  
Years, 1929 - 1942

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	15,032	1,013,123	561,157
33,583	59,136	22,555	551,408	15,185	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
42,007	6,861	10,437	127,065	1,194	306,008	236,459
48,319	1,079	4,340	180,187	11,070	349,352	227,118
469	5	-	3,022	-	5,821	10,914
94,019	51,185	8,323	24,586	17,993	215,382	84,332
12,488	13,998	689	77,013	1,820	174,079	138,801
117	-	-	6,133	-	6,383	3,460
13,633	35,103	14,016	471,774	-	717,200	224,564
1,870	194	-	200,960	1,375	204,745	384,241
1,746	-	45	1,348	125	7,244	9,175
214,748	108,425	37,850	1,092,068	33,577	1,986,214	1,319,064

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1943.

Table 32. - Power Equipment by Groups of Industries, Province of Alberta, 1943 and Totals for Representative Years, 1929 - 1942

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic Turbines or water-wheels	Electric Motors operated by purchased power	Total Power Equipment	Electric Motors operated by power generated by the establishment reporting	Total Electric Motors	
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	
Total - All industries, 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	
<u>1943</u>			<u>ORDINARILY IN USE</u>					
Vegetable products .....	7,611	2,632	744	9,778	20,765	4,468	14,246	
Animal products .....	2,632	121	-	10,414	13,217	172	10,586	
Textiles and textile products .....	-	30	-	285	315	-	285	
Wood and paper products .....	12,825	11,990	-	6,642	31,457	102	6,744	
Iron and steel products .....	25	325	-	16,233	16,533	-	16,233	
Non-ferrous metal products ...	-	-	-	223	223	-	223	
Non-metallic mineral products.	3,821	1,124	-	13,782	18,727	512	14,294	
Chemicals and chemical products	798	55	-	23,943	24,796	-	23,943	
Miscellaneous products .....	-	4	-	301	305	-	301	
<b>TOTAL MANUFACTURING INDUSTRIES</b>	<b>27,762</b>	<b>16,281</b>	<b>744</b>	<b>81,601</b>	<b>126,388</b>	<b>5,254</b>	<b>86,855</b>	
			<u>IN RESERVE OR IDLE</u>					
Vegetable products .....	150	53	-	898	1,101	583	1,481	
Animal products .....	986	-	-	656	1,642	-	656	
Textiles and textile products.	-	-	-	-	-	-	-	
Wood and paper products .....	1,099	543	-	81	1,723	-	81	
Iron and steel products .....	25	-	-	181	206	-	181	
Non-ferrous metal products ...	-	-	-	10	10	-	10	
Non-metallic mineral products.	1,170	313	-	3,427	4,910	-	3,427	
Chemicals and chemical products	55	50	-	2,757	2,862	-	2,757	
Miscellaneous products .....	-	-	-	-	-	-	-	
<b>TOTAL MANUFACTURING INDUSTRIES</b>	<b>3,485</b>	<b>959</b>	<b>-</b>	<b>8,010</b>	<b>12,454</b>	<b>583</b>	<b>8,593</b>	



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