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Published by Authority of the Hon. James A. MacKINNON, M.P.,
Minister of Trade and Commerce.

CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
GENERAL MANUFACTURES BRANCH

MANUFACTURING INDUSTRIES
OF THE
PRAIRIE PROVINCES
1941



OTTAWA
1943

Price 25 cents

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
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SECTION 1. - MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1941.

The report on the manufacturing industries of the Prairie Provinces for the year 1941 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 1941, together with statistics of the leading industries and leading cities and towns in 1941. 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 1941 advanced to a new high level. Compared with the previous year there were increases of \$98,689,758 or 28.1 per cent in the gross value of production, 9,284 or 19.2 per cent in the number of persons employed, and \$13,847,811 or 24.2 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 \$33,714,896, butter and cheese factories \$14,139,927, petroleum refineries \$5,377,190, sawmills \$3,647,817, and flour and feed mills \$2,401,471. These five industries accounted for about 60 per cent of the increase in production. As the table below indicates, the Prairie Provinces did not share to the same degree in the expanding production resulting from the present war.

Percentage Variation in 1941 as Compared with 1940

	Number of Employees	Salaries and Wages Paid	Gross Value of Products
	P.C.	P.C.	P.C.
CANADA	+ 26.1	+ 37.4	+ 34.2
Manitoba	+ 20.9	+ 28.0	+ 26.0
Saskatchewan	+ 15.3	+ 18.6	+ 25.9
Alberta	+ 18.1	+ 19.8	+ 32.9

Establishments reporting in 1941 numbered 3,237 with a capital investment of \$301,324,527. These plants furnished employment to 57,569 persons who received \$71,025,946 in salaries and wages, and produced goods with a selling value at the factory of \$450,207,219, while the value added by manufacture amounted to \$148,-581,381.

From the standpoint of value of production, slaughtering and meat packing again led all industries in 1941, with an output valued at \$112,951,716. This was followed by butter and cheese with a production of \$44,062,012, flour and feed mills with \$38,575,041, and petroleum products \$31,303,330. These four industries accounted for 50 per cent of the total production of the Prairie Provinces. Other leading industries, in the order named, were: railway rolling-stock, bread and other bakery products, sawmills, breweries, etc. The principal statistics of the leading industries are reviewed in Table 3.

MANUFACTURING INDUSTRIES OF THE PRAIRIE PROVINCES, 1941.

The City of Winnipeg with an output of \$127,913,351 is the most important manufacturing centre. Edmonton with an output of \$52,114,637 was second, and Calgary with \$49,869,493 third. Other important cities, in the order named, are: St. Boniface, Regina, Moose Jaw, Saskatoon, 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, 1941.

	Estab-lish-ments No.	Capital \$	Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Gross Value of Products \$
CANADA	26,293	4,905,503,966	961,178	1,264,862,643	3,296,547,019	6,076,308,124
Prince Edward Island	213	3,106,369	1,105	680,883	3,229,433	4,649,476
Nova Scotia	1,177	124,409,791	24,577	27,527,339	76,779,821	133,873,428
New Brunswick	791	97,952,799	19,600	21,718,407	59,234,107	111,433,726
Quebec	8,711	1,700,527,405	327,591	393,819,671	961,162,209	1,841,088,523
Ontario	10,250	2,336,788,884	468,230	660,722,278	1,683,912,216	3,121,756,568
Manitoba	1,184	163,489,471	32,262	40,894,267	132,330,823	211,534,751
Saskatchewan	945	42,158,738	8,546	9,979,974	65,836,308	96,020,975
Alberta	1,108	95,676,318	16,761	20,151,705	94,176,887	142,651,493
British Columbia	1,905	340,609,179	62,447	89,256,478	219,755,738	412,957,807
Yukon and Northwest Territories	9	785,012	59	111,641	129,477	341,377

Table 2. - Principal Statistics of the Prairie Provinces, 1931-1941.

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	2,311	244,491,936	37,405	46,619,912	113,388,708	93,215,018	211,867,431
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	230,597,585	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	301,322,527	57,569	71,025,946	292,344,018	x148,581,381	450,207,219

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, 1941.

Table 3. - Ten Leading Industries of the Prairie Provinces, 1941.

Industry	Estab-	Capital	Total	Total	Cost of	Gross
	lish-		Em-	Salaries	Materials	Value of
	ments	Invested	ployees	and Wages	Used	Products
	No.	\$	No.	\$	\$	\$
1. Slaughtering and meatpacking	31	28,315,631	6,117	8,767,393	95,679,851	112,951,716
2. Butter and cheese	269	13,467,972	3,665	4,383,189	33,546,505	44,062,012
3. Flour and feed mills	193	21,978,440	1,953	2,358,245	30,093,881	38,575,041
4. Petroleum products	20	14,216,539	1,094	1,927,320	20,355,389	31,303,330
5. Railway rolling stock	7	23,880,095	5,750	8,915,961	8,989,164	18,521,257
6. Bread and other bakery products	408	7,082,283	2,842	3,003,062	5,266,790	11,015,342
7. Sawmills	750	6,309,775	4,582	2,746,302	3,669,978	10,192,397
8. Breweries	16	9,957,488	916	1,567,624	4,810,262	10,126,162
9. Printing and publishing	293	8,674,012	2,759	3,955,990	1,817,174	9,551,699
10. Clothing, men's factory	34	4,393,528	2,354	2,010,790	5,681,879	8,951,933
Total, leading industries ..	2,021	138,275,763	32,032	39,635,876	209,910,873	295,250,889
Total, all industries	3,237	301,324,527	57,569	71,025,946	292,344,018	450,207,219

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, 1941.

Table 4. - Principal Statistics of the Leading Cities and Towns of the Prairie Provinces, 1941.

Cities and Towns	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.					
Winnipeg, Manitoba	677	105,406,381	14,847	4,428	22,566,940	23,831	30,169,726	73,427,543	127,913,351
Edmonton, Alberta	198	23,583,365	3,510	810	5,231,824	5,518	7,301,021	37,778,295	52,114,637
Calgary, Alberta	207	40,492,678	3,591	440	5,326,532	5,239	7,291,833	32,582,536	49,869,493
St. Boniface, Manitoba	47	13,134,345	1,730	103	2,358,169	2,246	3,154,575	30,825,874	38,753,448
Regina, Saskatchewan	106	11,611,660	1,519	119	2,178,236	2,269	3,272,297	17,023,588	25,938,113
Moose Jaw, Saskatchewan	43	7,498,011	747	97	1,161,743	1,148	1,674,875	15,917,704	21,093,766
Saskatoon, Saskatchewan	77	8,425,701	928	115	1,261,685	1,463	1,966,312	10,790,394	16,477,678
Medicine Hat, Alberta	23	6,561,772	660	8	627,904	822	885,428	5,139,015	7,341,612
Prince Albert, Saskatchewan	23	2,516,364	465	34	589,304	634	809,444	5,282,164	7,176,651
Lethbridge, Alberta	30	2,410,698	317	48	399,934	488	594,173	2,085,724	4,025,855
Brandon, Manitoba	29	2,385,809	294	43	349,741	446	510,478	2,491,484	3,841,916
Selkirk, Manitoba	8	2,669,113	666	3	863,712	730	1,045,876	1,347,739	3,781,404
Yorkton, Saskatchewan	15	644,634	95	13	85,585	150	150,575	689,745	1,082,416

NOTE: - Figures for Transcona, Man., which is also one of the leading cities, cannot be published.

SECTION 2

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 5. - Principal Statistics of the Manufacturing Industries of the Province of Manitoba, 1931 to 1941.

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	26,479	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	211,534,751

x - See footnote, page 2.

Table 6. - Principal Statistics of the Province of Manitoba, Compared for 1940 and 1941.

Items	1940	1941	+ Increase - Decrease
Establishments reporting No.	1,171	1,184	+ 13
Capital invested \$	132,978,496	163,489,471	+ 30,510,975
Employees on salaries -			
Male No.	4,012	4,583	+ 571
Female No.	1,029	1,356	+ 327
Total Salaries \$	8,386,927	9,799,218	+ 1,412,291
Employees on wages -			
Male No.	17,847	21,561	+ 3,714
Female No.	3,791	4,762	+ 971
Total wages \$	23,553,635	31,095,049	+ 7,541,414
Power equipment H.P.	170,873	186,277	+ 15,404
Cost of fuel and electricity .. \$	3,873,217	4,753,207	+ 879,990
Cost of materials used \$	101,693,250	132,330,823	+ 30,637,573
Gross value of production \$	167,919,165	211,534,751	+ 43,615,586
Net value of production 1)..... \$	62,352,698	74,450,721	+ 12,098,023

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 7. - Principal Statistics by Groups of Industries, 1940 and 1941.

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.	Male No.	Female No.					
<u>1940</u>											
Vegetable products ..	265	23,904,771	752	175	1,421,415	2,339	631	2,910,077	17,951,301	12,477,246	31,180,708
Animal products	182	17,613,255	755	216	1,556,305	3,105	468	4,115,737	41,187,779	11,576,030	53,238,656
Textiles and textile products	87	6,873,692	245	88	644,246	907	2,031	2,158,865	8,661,694	4,239,192	12,971,126
Wood and paper prod.	441	27,109,890	1,079	285	2,095,221	3,378	485	4,052,372	7,351,533	11,359,210	19,389,415
Iron and steel prod.	61	27,356,613	638	113	1,481,299	6,407	6	8,340,186	11,291,946	12,372,973	24,516,851
Non-ferrous metal prod.	26	7,403,007	104	12	267,941	458	6	590,440	8,876,166	3,778,780	13,121,999
Non-metallic mineral products	40	15,259,289	140	45	274,960	599	3	592,430	2,649,733	3,106,515	6,216,524
Chemicals and chemical products ..	37	5,298,837	176	59	379,152	291	77	399,898	2,402,810	2,225,425	4,705,329
Misc. products	32	2,159,142	123	36	266,388	363	84	393,630	1,320,288	1,217,327	2,578,557
TOTAL	1,171	132,978,496	4,012	1,029	8,386,927	17,847	3,791	23,553,635	101,693,250	62,352,698	167,919,165
<u>1941</u>											
Vegetable products ..	268	27,458,177	743	199	1,545,248	2,550	828	3,379,578	21,567,413	12,721,507	35,139,405
Animal products	183	21,006,011	829	296	1,822,256	3,334	576	4,767,568	56,692,602	12,498,228	69,749,265
Textiles and textile products	83	8,984,402	274	94	770,083	1,009	2,514	2,726,745	12,208,614	5,342,468	17,632,690
Wood and paper prod.	435	27,714,002	1,125	331	2,243,135	3,716	556	4,640,705	8,721,775	13,061,785	22,516,555
Iron and steel prod.	79	32,108,116	738	217	1,790,450	7,704	34	11,235,596	13,283,622	18,907,903	33,314,891
Non-ferrous metal prod.	25	8,061,200	112	17	290,019	492	53	698,041	10,671,173	1,857,671	12,954,560
Non-metallic mineral products	41	15,618,680	162	50	333,244	626	11	699,461	3,314,358	3,188,338	7,098,305
Chemical and chemical products ..	36	19,212,321	462	117	684,141	1,691	88	2,388,573	4,087,522	5,283,687	9,696,105
Misc. products	34	3,326,562	138	35	320,642	439	102	558,782	1,783,744	1,589,134	3,432,975
TOTAL	1,184	163,489,471	4,583	1,356	9,799,218	21,561	4,762	31,095,049	132,330,823	74,450,721	211,534,751

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 8. - Principal Statistics of the Leading Industries, 1941.

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 meatpacking	10	12,833,044	2,428	3,594,030	41,995,026	48,944,278
2. Butter and cheese	90	4,953,926	1,395	1,763,001	11,225,859	15,323,940
3. Railway rolling stock	4	16,101,668	4,494	6,962,778	7,135,653	14,615,785
4. Flour and feed mills	38	6,055,494	573	598,331	7,966,683	9,749,916
5. Clothing, men's factory	28	3,168,693	1,840	1,497,382	4,480,217	6,781,886
6. Miscellaneous chemicals	7	14,246,954	1,767	2,336,231	1,894,275	5,131,206
7. Foods, miscellaneous	16	3,150,762	300	382,571	3,627,385	4,579,364
8. Bags, cotton and jute	4	2,873,009	204	267,182	3,780,529	4,515,963
9. Clothing, women's factory	26	1,815,863	1,202	1,130,575	2,858,969	4,317,259 ¹⁾
10. Bread and other bakery products	137	2,797,968	1,221	1,274,880	1,972,803	4,242,770
11. Printing and publishing	78	3,560,976	1,084	1,588,417	821,396	4,160,031
12. Printing and bookbinding	92	4,372,662	1,238	1,558,095	1,403,850	3,546,362
13. Breweries	6	2,878,452	427	711,222	1,518,299	3,490,279
14. Primary iron and steel	4	2,346,005	721	1,041,583	1,195,320	3,438,024
15. Biscuits, confectionery, cocoa, etc.	15	1,660,380	645	605,276	1,480,810	3,259,220
16. All other leading industries ¹⁾	5	19,130,442	1,021	1,715,249	10,920,371	17,635,364
Total, leading industries	560	101,946,298	20,560	27,026,803	104,277,445	153,731,647
Total, all industries	1,184	163,489,471	32,262	40,894,267	132,330,823	211,534,751

1) Includes: Pulp and paper, Bridge and structural steel and Non-ferrous metal smelting and refining.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1941.

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 \$
<u>Vegetable products</u>	268	27,458,177	743	199	1,545,248	2,550	828	3,379,578	21 567,413	12,721,507	35,139,405
Aerated and mineral waters	24	1,472,483	59	21	135,042	379	4	418,018	937,717	1,801,201	2,813,727
Biscuits, confectionery, cocoa, etc.	15	1,660,380	101	27	209,316	176	341	395,960	1,480,810	1,714,455	3,259,220
Bread and other bakery products	137	2,797,968	139	50	217,572	866	166	1,057,308	1,972,803	2,101,124	4,242,770
Breweries	6	2,878,452	115	18	323,379	293	1	387,843	1,518,299	1,879,854	3,490,279
Flour and feed mills ..	38	6,055,494	141	28	219,055	380	24	379,276	7,966,683	1,653,571	9,749,916
Foods, breakfast	4	327,193	11	1	18,883	16	8	19,424	133,510	280,723	419,835
Foods, stock and poultry	5	322,812	13	5	30,213	28	-	33,736	501,002	85,039	600,333
Foods, misc. including coffee, tea, etc.	16	3,150,762	81	25	202,853	86	108	179,718	3,627,385	931,914	4,579,364
Fruit and vegetable preparations	9	601,208	21	9	39,090	43	157	96,486	468,209	340,677	820,859
Macaroni, vermicelli, etc.	4	339,892	5	2	10,895	15	17	24,892	112,296	95,656	217,068
Malt products	3	4,130,919	26	2	77,187	123	-	183,564	1,644,233	1,151,614	2 959,706
All other industries ..	7	3,720,614	31	11	61,763	145	2	203,353	1,204,466	685,679	1,986,328
<u>Animal products</u>	183	21,006,011	829	296	1,822,256	3,334	576	4,767,568	56,692,602	12,498,228	69,749,265
Boots and shoes, leather	4	210,926	15	3	21,400	67	34	80,311	272,310	152,113	427,230
Butter and cheese	90	4,953,926	231	104	461,817	995	65	1,301,184	11,225,859	3,869,753	15,323,940
Fur dressing and dyeing	3	107,960	11	10	15,879	65	-	72,550	24,601	158,367	186,221
Fur goods	40	1,520,685	68	37	169,794	211	170	355,383	1,360,535	760,436	2,128,683
Gloves and mittens, leather	5	249,662	19	2	28,972	48	67	91,751	288,565	167,755	459,248
Misc. leather goods ...	16	576,331	16	3	28,850	107	78	154,350	475,633	397,947	877,899
Sausage & sausage casings	9	241,586	28	7	43,649	51	4	64,447	602,721	130,170	749,124
Slaughtering & meatpacking	10	12,833,044	429	128	1,021,950	1,723	148	2,568,080	41,995,026	6,670,203	48,944,278
All other industries ...	6	311,891	12	2	25,945	67	10	79,512	447,352	191,484	652,642

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1941 (Continued).

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 \$
<u>Textiles and textile</u>											
products	83	8,984,402	274	94	770,083	1,009	2,514	2,726,745	12,208,614	5,342,468	17,632,690
Awnings, tents and sails	4	66,454	6	1	12,349	6	11	10,608	40,651	38,509	79,708
Bags, cotton and jute .	4	2,873,009	18	5	82,973	60	121	184,209	3,780,529	720,667	4,515,963
Clothing, men's factory	28	3,168,693	112	35	282,764	289	1,404	1,214,618	4,480,217	2,274,914	6,781,886
Clothing, women's factory	26	1,815,863	67	31	208,922	400	704	921,653	2,858,969	1,441,538	4,317,259
Cotton textiles, n.e.s.	3	14,340	3	-	2,483	1	5	2,794	9,140	6,578	16,032
Hats and caps	10	484,522	32	9	69,719	53	146	135,323	509,688	315,181	828,834
Hosiery and knitted goods	5	346,469	21	10	37,128	28	98	86,625	319,945	187,041	511,773
All other industries ..	3	215,052	15	3	73,745	172	25	170,915	209,475	358,040	581,235
<u>Wood and paper products</u>	435	27,714,002	1,125	331	2,243,135	3,716	556	4,640,705	8,721,775	13,061,785	22,516,555
Boxes and bags, paper .	7	1,491,324	38	21	166,367	155	106	263,038	1,465,008	923,212	2,408,030
Boxes, wooden	11	501,456	31	6	55,134	255	4	232,306	234,878	457,075	712,817
Carriages, wagons and sleighs	3	146,700	9	-	12,629	69	-	63,551	156,554	117,988	279,453
Coffins and caskets ...	3	424,200	15	1	24,407	41	9	44,026	117,272	128,230	249,112
Engraving, stereotyping and electrotyping	7	413,340	34	13	113,405	113	25	255,536	56,046	508,147	570,509
Furniture	36	910,818	85	14	124,749	276	14	288,244	658,490	518,406	1,195,024
Misc. paper products ..	5	532,953	27	4	50,605	30	34	66,256	284,752	250,149	539,873
Misc. wooden products .	13	108,123	12	1	14,287	23	1	13,275	49,723	48,506	99,846
Planing mills	18	1,187,147	33	2	59,374	357	1	375,814	790,565	766,067	1,582,754
Printing & bookbinding	92	4,372,662	220	71	495,628	682	265	1,062,467	1,403,850	2,094,580	3,546,362
Printing & publishing .	78	3,560,976	361	158	818,012	506	59	770,405	821,396	3,273,624	4,160,031
Sawmills	142	1,669,987	174	9	101,807	690	15	469,595	822,676	1,395,239	2,253,209
All other industries ..	20	12,394,316	86	31	206,731	519	23	736,192	1,860,565	2,580,562	4,919,535
<u>Iron and Steel Products</u>	79	32,108,116	738	217	1,790,450	7,704	34	11,235,596	13,283,622	18,907,903	33,314,891
Agricultural implements	4	640,037	23	8	50,626	91	-	99,607	401,564	234,166	652,641
Aircraft	4	2,662,995	74	66	157,721	608	23	845,878	783,048	1,149,432	1,951,252
Automobile supplies ...	7	309,886	16	3	33,989	100	-	108,916	213,060	327,675	550,265
Castings, iron	5	2,380,694	60	26	143,796	488	-	869,847	649,722	1,484,516	2,184,915
Hardware and tools	5	59,202	4	1	6,296	29	-	21,464	29,029	41,990	73,585

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1941 (Continued).

Name of Industry	Estab-	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
	lish-		Male	Female	Salaries	Male	Female	Wages		Net	Gross
	ments										
<u>Iron and steel products -</u>											
Con.											
Iron and steel products, n.e.s.	5	2,338,340	70	21	161,663	291	-	398,788	763,078	1,018,193	1,846,122
Machinery	10	655,929	24	12	72,944	132	1	165,821	184,978	569,799	766,872
Machine shops	12	377,533	30	5	51,938	86	1	128,994	61,156	489,534	558,307
Primary iron and steel ..	4	2,346,005	33	7	144,771	680	1	896,812	1,195,320	1,894,390	3,438,024
Railway rolling stock ..	4	16,101,668	236	14	569,723	4,244	-	6,393,055	7,135,653	7,000,998	14,615,785
Sheet metal products ...	12	2,050,250	69	33	142,271	455	8	518,316	1,220,789	1,153,708	2,406,619
All other industries ...	7	2,185,577	99	21	254,712	500	-	788,098	646,225	3,543,502	4,270,504
<u>Non-ferrous metal products</u>	25	8,061,200	112	17	290,019	492	53	698,041	10,671,173	1,857,671	12,954,560
Brass and copper products	5	665,932	25	1	61,567	74	1	97,236	472,272	438,567	931,400
Electrical apparatus and supplies	12	661,601	52	13	131,558	126	49	143,263	524,194	536,066	1,084,296
All other industries ...	8	6,733,667	35	3	96,894	292	3	457,542	9,674,707	883,038	10,938,864
<u>Non-metallic mineral products</u>	41	15,618,680	162	50	333,244	626	11	699,461	3,314,358	3,188,338	7,098,305
Clay products from domestic clay	4	214,994	5	-	14,500	56	-	37,394	350	67,774	84,817
Glass products	4	123,882	6	5	11,322	9	7	14,453	34,313	40,913	77,750
Lime	4	527,916	6	-	11,290	92	-	83,976	43,405	174,950	273,492
Petroleum products	4	2,195,727	41	10	87,800	114	-	126,123	2,025,373	696,794	2,810,573
Stone, monumental and ornamental	14	144,562	23	2	25,795	26	1	24,979	37,636	73,875	116,965
All other industries ...	11	12,411,599	81	33	182,537	329	3	412,536	1,173,281	2,134,032	3,734,708
<u>Chemicals and chemical products</u>	36	19,212,321	462	117	684,141	1,691	88	2,388,573	4,087,522	5,283,687	9,696,105
Gases, compressed	3	524,008	17	11	53,651	31	-	44,951	62,208	392,573	466,770
Medicinal and pharmaceutical preparations ..	7	1,560,881	19	15	63,365	47	47	102,080	499,010	737,936	1,245,876

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 9. - Principal Statistics of the Industries in Each Group, Province of Manitoba, 1941 (Concluded).

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 \$
<u>Chemicals and chemical products - Con.</u>											
Misc. chemical products	7	14,246,954	279	60	335,291	1,428	-	2,000,940	1,894,275	2,990,269	5,131,206
Paints, pigments and varnishes	5	1,600,723	102	15	161,069	110	20	139,408	998,670	689,089	1,713,040
Soaps, washing compounds, etc.	7	889,728	34	11	50,256	46	9	67,005	387,054	313,674	723,138
Toilet preparations .	3	61,344	5	3	4,873	4	12	7,167	28,768	48,032	77,017
All other industries	4	328,683	6	2	15,636	25	-	27,022	217,537	112,114	339,058
<u>Miscellaneous products</u>											
Brooms, brushes and mops	6	150,312	13	3	19,497	63	-	50,038	105,750	98,527	207,433
Mattresses and springs	4	1,683,471	78	23	201,739	288	74	379,889	1,507,688	1,002,396	2,536,076
Scientific and professional equipment	6	243,965	6	2	9,500	4	3	5,743	12,180	27,475	41,228
Signs, electric, neon and other	4	848,164	19	3	45,460	65	1	89,357	31,803	306,751	356,849
Stamps and stencils .	4	40,983	10	1	16,081	3	3	2,627	12,832	28,204	41,366
All other industries	10	359,667	12	3	28,365	16	21	31,128	113,491	125,781	250,023
TOTAL	1,184	163,489,471	4,583	1,356	9,799,218	21,561	4,762	31,095,049	132,330,823	74,450,721	211,534,751

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 10. -- Principal Statistics of Cities, Towns and Villages in the Province of Manitoba having Three or More Establishments, 1941.

Cities, Towns and Villages	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.					
			Beausejour	5					
Brandon	29	2,385,809	294	43	349,741	446	510,478	2,491,484	3,841,916
Carman	4	37,263	4	1	3,745	11	10,475	90,635	123,113
Dauphin	6	99,697	20	2	21,259	40	37,962	254,594	342,476
Deloraine	3	45,261	3	1	4,464	5	5,464	23,892	39,215
Grandview	8	26,259	18	1	7,763	27	11,090	16,964	42,710
Hamiota	3	32,450	8	-	4,431	11	7,931	19,313	37,294
Morden	6	131,157	26	2	24,488	34	32,018	217,850	309,024
Neepawa	8	767,405	58	5	60,587	92	94,017	379,587	583,221
Portage la Prairie	11	280,973	62	60	93,376	142	119,119	357,975	589,862
Rapid City	3	19,314	6	2	4,462	14	11,372	129,013	154,157
Roblin	6	74,390	38	2	18,107	45	21,987	27,195	63,348
St. Boniface	47	13,134,345	1,730	103	2,358,169	2,246	3,154,575	30,825,874	38,753,448
Selkirk	8	2,669,113	666	3	863,712	730	1,045,876	1,347,739	3,781,404
Stonewall	4	272,423	38	3	38,410	46	45,473	28,925	73,407
Teulon	3	61,640	7	2	5,632	11	8,032	112,536	141,533
Wawanesa	5	78,349	7	-	5,525	16	9,315	25,339	55,623
Winkler	4	65,530	12	-	8,551	18	14,916	136,106	194,870
Winnipeg	677	105,406,381	14,847	4,428	22,566,940	23,831	30,169,726	73,427,543	127,913,351

NOTE: - Statistics for Transcona cannot be published.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg,
Manitoba, 1941.

Industry	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male	Female					
			No.	No.					
<u>Vegetable Products -</u>									
Aerated waters	14	1,297,414	337	4	371,722	407	490,006	808,907	2,463,836
Biscuits, confectionery, cocoa, etc.	15	1,660,380	176	341	395,960	645	605,276	1,480,810	3,259,220
Bread and other bakery products .	64	2,221,268	667	92	864,119	884	1,019,635	1,551,072	3,225,401
Breweries	5	2,598,132	259	1	347,956	382	646,011	1,330,381	3,081,681
Flour and feed mills	5	3,368,649	162	22	171,840	270	300,122	2,985,301	3,660,611
Foods miscellaneous, including coffee, tea, etc.	16	3,150,762	86	108	179,718	300	382,571	3,627,385	4,579,364
Fruit and vegetable preparations	6	544,654	40	156	92,312	223	127,724	457,304	781,587
Prepared breakfast foods	3	325,383	13	8	18,398	32	35,781	129,506	407,059
All other industries 1)	9	3,511,244	120	12	161,009	163	217,288	1,339,460	2,300,092
Totals, Vegetable Products	137	18,677,886	1,860	744	2,603,034	3,306	3,824,414	13,710,126	23,758,851
<u>Animal Products -</u>									
Boots and shoes, leather	4	210,926	67	34	80,311	119	101,711	272,310	427,230
Butter and cheese	10	2,392,012	553	21	813,931	688	983,124	2,851,394	4,702,383
Fur dressing and dyeing	3	107,960	65	-	72,550	86	88,429	24,601	186,221
Fur goods	39	1,430,679	204	163	345,383	466	503,947	1,328,535	2,064,274
Gloves and mittens, leather	5	249,662	48	67	91,751	136	120,723	288,565	459,248
Miscellaneous leather goods	13	550,621	100	78	146,540	195	173,490	464,144	828,431
Sausage and sausage casings	9	241,586	51	4	64,447	90	108,096	602,721	749,124
Slaughtering and meat packing ...	4	6,371,651	910	87	1,342,941	1,354	1,965,250	19,520,610	22,666,310
All other industries 2)	2	246,252	56	5	64,763	71	87,318	306,801	456,872
Totals, Animal Products	89	11,801,349	2,054	459	3,022,617	3,205	4,132,088	25,659,681	32,540,093
<u>Textile Products -</u>									
Awnings, tents and sails	3	55,900	5	11	10,014	22	21,863	38,851	76,067
Bags, cotton and jute	4	2,873,009	60	121	184,209	204	267,182	3,780,529	4,515,963
Clothing, men's factory	27	3,097,852	283	1,359	1,186,555	1,785	1,459,573	4,386,507	6,641,221

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg,
Manitoba, 1941. (Continued)

Industry	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.					
<u>Textile Products - (Continued)</u>									
Clothing, women's factory	26	1,815,863	400	704	921,653	1,202	1,130,575	2,858,969	4,317,259
Cotton textiles, n.e.s.	3	14,340	1	5	2,794	9	5,277	9,140	16,032
Hats and caps	10	484,522	53	146	135,323	240	205,042	509,688	828,834
Hosiery and knitted goods	5	346,469	28	98	86,625	157	123,753	319,945	511,773
All other industries	2	27,278	17	2	15,820	29	26,354	17,042	47,020
Totals, Textile Products	80	8,715,233	847	2,446	2,542,993	3,648	3,239,619	11,920,671	16,954,169
<u>Wood and Paper Products -</u>									
Boxes and bags, paper	6	1,224,491	130	94	224,293	265	331,110	1,024,883	1,726,893
Boxes, wooden	5	273,669	130	4	123,447	159	162,230	85,823	365,467
Carriages, wagons and sleighs	3	146,700	69	-	63,551	78	76,180	156,554	279,453
Engraving, stereotyping and electrotyping	7	413,340	113	25	255,536	185	368,941	56,046	570,509
Furniture	33	888,594	270	14	283,942	380	405,082	651,467	1,176,802
Miscellaneous paper products	5	532,953	30	34	66,256	95	116,861	284,752	539,873
Miscellaneous wooden products	8	33,781	11	1	7,165	21	18,962	20,120	51,611
Planing mills, sash and door factories	10	771,971	210	-	233,264	231	263,870	467,894	958,557
Printing and bookbinding	83	4,333,512	675	265	1,057,385	1,219	1,545,973	1,388,705	3,512,256
Printing and publishing	22	2,995,637	396	34	646,644	866	1,374,472	754,492	3,755,863
All other industries 2)	17	1,825,128	265	32	334,116	386	467,116	694,798	1,712,532
Totals, Wood and Paper Products ..	199	13,439,776	2,299	503	3,295,599	3,885	5,130,797	5,585,534	14,649,816
<u>Iron and Its Products -</u>									
Agricultural implements	3	566,913	74	-	83,829	104	133,930	317,100	513,759
Aircraft	4	2,662,995	608	23	845,878	771	1,003,599	783,048	1,951,252
Automobile supplies	7	309,886	100	-	108,916	119	142,905	213,060	550,265
Castings, iron	5	2,380,694	488	-	869,847	574	1,013,643	649,722	2,184,915
Hardware and tools	5	59,202	29	-	21,464	34	27,760	29,029	73,585
Iron and steel products, n.e.s. ...	5	2,338,340	291	-	398,788	382	560,451	763,078	1,846,122
Machinery	9	653,280	131	-	164,476	167	237,420	184,978	764,880

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg, Manitoba, 1941 (Continued).

Industry	Estab-	Capital	Total		Total	Total	Cost of	Gross	
	lish-		Male	Female					Em-
	m-ents	Invested	Wages	Wages	ployees	and Wages	Used	Production	
	No.	\$	No.	No.	\$	No.	\$	\$	
<u>Iron and Its Products - (Continued)</u>									
Machine shops	9	350,889	81	1	123,931	113	172,046	52,089	529,321
Sheet metal products	10	1,060,118	196	2	223,399	238	284,306	662,287	1,097,111
All other industries 3)	6	11,781,433	3,201	-	4,779,394	3,477	5,388,207	4,655,561	12,827,082
Totals, Iron and Its Products ...	63	22,163,750	5,199	26	7,619,922	5,979	8,964,267	8,309,952	22,338,292
<u>Non-ferrous Metal Products -</u>									
Brass and copper products	4	628,970	73	1	96,558	97	157,125	465,261	908,621
Electrical apparatus and supplies	11	661,256	124	49	143,023	238	274,581	523,561	1,083,042
Miscellaneous non-ferrous metal									
products	3	7,406	3	-	884	6	3,344	4,043	10,348
All other industries 4)	4	250,416	21	3	26,687	37	54,405	287,744	382,563
Totals, Non-ferrous Metal Products	22	1,548,048	221	53	267,152	378	489,455	1,280,609	2,384,574
<u>Non-metallic Mineral Products -</u>									
Glass products	4	123,882	9	7	14,453	27	25,775	34,313	77,750
Miscellaneous non-metallic mineral									
products	4	739,000	71	-	72,784	87	113,555	364,941	912,716
Stone, monumental and ornamental	8	76,974	16	-	18,424	28	31,297	23,868	63,849
All other industries 5)	6	6,481,555	195	-	233,478	288	381,309	920,348	1,891,879
Totals, Non-metallic Mineral	22	7,421,411	291	7	339,139	430	551,936	1,343,470	2,946,194
Products									
<u>Chemicals and Allied Products -</u>									
Medicinal and pharmaceutical									
preparations	7	1,560,881	47	47	102,080	128	165,445	499,010	1,245,876
Miscellaneous chemical products ..	6	13,857,338	1,398	-	1,961,241	1,729	2,273,773	1,760,783	4,652,146
Paints, pigments and varnishes ...	5	1,600,723	110	20	139,408	247	300,477	998,670	1,713,040
Soaps, washing compounds, etc. ...	7	889,728	46	9	67,005	100	117,261	387,054	723,138
Toilet preparations	3	61,344	4	12	7,167	24	12,040	28,768	77,017

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MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA

Table 11. - Principal Statistics of the Manufacturing Industries Located in the City of Winnipeg,
Manitoba, 1941 - (Concluded)

Industry	Estab-lish-ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male	Female					
			No.	No.					
<u>Chemical and Allied Products - Con.</u>									
All other industries 6)	4	344,602	32	-	41,761	60	90,890	160,571	500,523
Totals, Chemical and Allied Prod.	32	18,314,616	1,637	88	2,318,662	2,288	2,959,886	3,834,856	8,911,740
<u>Miscellaneous Industries -</u>									
Brooms, brushes and mops	6	150,312	63	-	50,038	79	69,535	105,750	207,433
Mattresses and springs	4	1,683,471	288	74	379,889	463	581,628	1,507,688	2,536,076
Scientific and professional equipment	6	243,965	4	3	5,743	15	15,243	12,180	41,228
Signs, electric, neon and others .	4	848,164	65	1	89,357	88	134,817	31,803	356,849
Stamps and stencils, rubber & metal	4	40,983	3	3	2,627	17	18,708	12,832	41,366
All other industries 7)	9	357,417	16	21	30,168	50	57,333	112,391	246,670
Totals, Miscellaneous Industries	33	3,324,312	439	102	557,822	712	877,264	1,782,644	3,429,622
GRAND TOTALS, ALL INDUSTRIES	677	105,406,381	14,847	4,428	22,566,940	23,831	30,169,726	73,427,543	127,913,351

- 1) includes: Foods, stock and poultry, 1; linseed and soy bean oil, 1; macaroni, vermicelli, etc. 2; malt and malt products, 2; rubber goods including rubber footwear, 2; tobacco, cigars and cigarettes, 1.
- 2) includes: Beekeeper and poultry men's supplies, 1; blueprinting, 1; coffins and caskets, 2; cooperage, 1; excelsior, 2; lithographing, 2; pulp and paper, 1; refrigerators, other than electric, 2; roofing paper, wallboard, etc., 2; trade composition, 2; woodenware, 1.
- 3) includes: Automobiles, 1; bridge and structural steel, 1; heating and cooking apparatus, 1; primary iron and steel, 1; railway rolling stock, 2.
- 4) includes: Jewellery and silverware, 2; white metal alloys, 2.
- 5) includes: Clay products from domestic clay, 1; coke and gas products, 2; lime, 1; petroleum products, 1; sand-lime brick, 1.
- 6) includes: Coal tar distillation, 1; gases, compressed, 1; inks, printing and writing, 2.
- 7) includes: automobile accessories, fabric, 2; electric lamps and lamp shades, 1; ice manufactured, 1; regalia and society emblems, 2; sporting goods, 1; statuary, art goods and novelties, 2.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941

Table 12. - Capital Invested in the Manufacturing Industries of Manitoba, by Groups of Industries, 1941
and Totals for Representative Years, 1925 - 1940

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.)	
	\$	\$	\$	\$	\$
1925	51,743,996	18,619,435	13,373,361	83,736,792	
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	
<u>1941</u>					
Vegetable products	14,861,234	6,288,205	2,865,513	3,443,225	27,458,177
Animal products	8,881,472	3,403,763	4,927,452	3,793,324	21,006,011
Textiles and textile products	2,332,167	2,824,347	1,672,398	2,155,490	8,984,402
Wood and paper products	20,061,761	2,071,627	999,827	4,580,787	27,714,002
Iron and steel products	17,569,464	7,640,593	2,611,295	4,286,764	32,108,116
Non-ferrous metal products ..	3,579,021	626,018	207,678	3,655,889	8,068,606
Non-metallic mineral products ..	13,095,387	581,507	558,665	1,383,121	15,618,680
Chemicals and chemical products ..	12,560,456	2,187,087	3,036,016	1,428,762	19,212,321
Miscellaneous products	1,649,436	530,475	190,499	956,152	3,326,562
TOTAL	94,590,398	26,153,622	17,069,343	25,683,514	163,496,877

MANUFACTURING INDUSTRIES OF

Table 13 - 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
<u>1941</u>						
Vegetable products ...	7,442	61,831	2,331	17,177	97,816	158,419
Animal products	4,692	39,620	8	79	340	136,591
Textiles and textile products	673	6,087	40	469	284	890
Wood and paper products	7,633	58,634	4,440	41,232	573	6,911
Iron and steel products	18,705	146,050	603	5,202	1,005	298,293
Non-ferrous metal products	32,519	275,205	433	5,229	-	487
Non-metallic mineral products	24,214	194,587	12	100	66	67,161
Chemicals and chemical products	26,298	208,571	784	6,981	263	16,207
Miscellaneous industries	593	4,355	520	4,654	468	-
TOTAL MANUFACTURING INDUSTRIES	122,769	994,940	9,171	81,123	100,815	684,959

+ Includes imported bituminous coal.

THE PROVINCE OF MANITOBA, 1941.

Industries of Manitoba, by Groups of Industries, 1941 and
Years, 1925 - 1940

Coke	Gasoline	Kero- sene and Fuel	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Elec- tricity
\$	\$	\$	\$	\$	\$	\$	\$
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	93,334	30,151	1,370,526	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
5,654	101,525	16,727	35,725	70,178	6,125	571,177	279,308
32	81,128	10,193	39,408	4,065	2,937	314,393	244,042
1,712	947	430	3,886	4,596	4,608	23,909	57,699
683	26,344	14,404	16,806	11,524	15,486	192,597	540,398
7,469	25,051	288,604	8,906	7,917	1,640	790,137	333,229
1,387	4,943	9,326	952	5,516	1,439	304,484	121,417
6,593	14,643	78,242	61,191	76,943	-	499,526	96,083
1,945	7,131	3,664	929	613	2,452	248,756	76,140
1,209	4,247	2,104	301	2,458	-	19,796	40,301
26,684	265,959	423,694	168,104	183,810	34,687	2,964,775	1,788,617

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, 1938, 1939 and 1940.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF MANITOBA, 1941.

Table 14. - Power Equipment by Groups of Industries, Province of Manitoba, 1941 and Totals for Representative Years, 1925 - 1940.

Groups of Industries	Internal	Hydraulic	Electric Motors	Total Power	Electric Motors	Total	
	Steam engines and turbines H.P.	combustion engines H.P.	turbines or water-wheels H.P.	Equipment H.P.	operated by power generated by the establishment reporting H.P.	Electric Motors H.P.	
Total-All Industries,							
1925	14,794	1,297	-	44,298	60,389	570	44,868
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
<u>1941</u>				<u>ORDINARILY IN USE</u>			
Vegetable products	2,932	1,150	-	16,335	20,417	2,889	19,224
Animal products	557	14	-	10,665	11,236	-	10,665
Textiles and textile prod.	-	5	-	1,235	1,240	2	1,237
Wood and paper products .	8,038	2,752	25	39,596	50,411	3	39,599
Iron and steel products .	2,845	65	-	37,199	40,109	323	37,522
Non-ferrous metal products	-	-	-	29,978	29,978	75	30,053
Non-metallic mineral prod.	786	1,287	-	10,750	12,823	1,191	11,941
Chemicals and chemical prod.	1,386	15	-	11,201	12,602	-	11,201
Miscellaneous products ..	-	50	-	1,169	1,219	-	1,169
TOTAL MANUFACTURED IND.	16,544	5,338	25	158,128	180,035	4,483	162,611
				<u>IN RESERVE OR IDLE</u>			
Vegetable products	370	2	-	532	904	125	657
Animal products	32	-	-	547	579	-	547
Textiles and textile prod.	40	-	-	100	140	-	100
Wood and paper products .	312	143	-	83	538	-	83
Iron and steel products .	75	250	-	1,631	1,956	47	1,678
Non-ferrous metal products	-	-	-	182	182	-	182
Non-metallic mineral prod.	35	-	-	1,389	1,424	15	1,404
Chemicals and chemical prod.	-	-	-	513	513	-	513
Miscellaneous products ..	-	-	-	6	6	-	6
TOTAL MANUFACTURED IND.	864	395	-	4,983	6,242	187	5,170

SECTION 3.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 15. - Principal Statistics of the Manufacturing Industries in the Province of Saskatchewan, 1931 to 1941.

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	740	39,915,044	5,547	5,548,729	27,987,307	x13,035,785	42,031,223
1936	694	42,055,557	5,782	6,013,378	35,311,152	x15,185,500	51,604,510
1937	689	39,279,050	6,107	6,758,154	43,782,999	x17,068,655	62,205,884
1938	678	38,364,021	6,123	6,988,061	43,437,556	x16,143,335	61,027,853
1939	737	37,654,095	6,475	7,346,127	38,782,135	x20,283,273	60,650,589
1940	814	40,698,082	7,415	8,412,580	48,654,473	x25,857,683	76,284,332
1941	945	42,158,738	8,546	9,979,974	65,836,308	x28,172,441	96,020,975

x) See footnote 2, page 2.

Table 16. - Principal Statistics of the Province of Saskatchewan, Compared for 1940 and 1941.

Items		1940	1941	+ Increase - Decrease
Establishments reporting	No.	814	945	+ 131
Capital invested	\$	40,698,082	42,158,738	+ 1,460,656
Employees on salaries -				
Male	No.	1,739	2,015	+ 276
Female	No.	344	433	+ 89
Total salaries	\$	2,913,247	3,287,564	+ 374,317
Employees on wages -				
Male	No.	4,961	5,579	+ 618
Female	No.	371	519	+ 148
Total wages	\$	5,499,333	6,692,410	+ 1,193,077
Power equipment	H.P.	60,127	71,346	+ 11,219
Cost of fuel and electricity	\$	1,772,176	2,012,226	+ 240,050
Cost of materials used	\$	48,654,473	65,836,308	+17,181,835
Gross value of production	\$	76,284,332	96,020,975	+19,736,643
Net value of production 1)	\$	25,857,683	28,172,441	+ 2,314,758

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 17. - Principal Statistics by Groups of Industries, Province of Saskatchewan, 1940 and 1941.

Groups of Industries	Establish-ments		Employees on Salaries			Employees on Wages			Cost of Materials Used	Net Value of Production	Gross Value of Production
	No.	Capital Invested \$	No.	No.	Salaries \$	No.	No.	Wages \$	\$	\$	\$
<u>1940</u>											
Vegetable products	234	15,358,224	441	81	682,321	1,091	96	1,244,926	14,431,238	7,636,709	22,524,522
Animal products	93	6,326,599	438	110	737,434	1,087	124	1,371,590	14,667,494	4,724,292	19,667,815
Textiles and textile products	4	254,940	6	1	10,000	11	21	25,662	453,705	155,918	612,227
Wood and paper products	420	5,083,177	571	89	853,391	1,587	117	1,319,714	2,032,714	4,039,004	6,203,654
Iron and steel products	17	3,681,157	92	24	226,566	574	1	686,807	4,963,957	2,213,276	7,264,432
Non-ferrous metal products 1)											
Non-metallic mineral products	31	6,670,382	144	31	299,073	441	2	606,977	8,238,731	3,524,825	12,373,508
Chemicals and chemical products	7	394,458	25	8	54,206	30	2	36,167	158,803	174,841	343,457
Miscellaneous industries	6	37,025	7	-	10,210	8	8	11,964	16,355	27,994	45,050
TOTAL	814	40,698,082	1,739	344	2,913,247	4,961	371	5,499,333	48,654,473	25,857,683	76,284,332
<u>1941</u>											
Vegetable products	217	13,164,339	440	88	761,191	1,088	131	1,354,049	14,929,989	7,110,907	22,539,025
Animal Products	93	7,702,785	434	170	870,895	1,408	209	2,002,710	25,772,262	6,021,602	32,135,726
Textiles and textile products	4	319,453	7	1	11,410	12	26	33,317	774,883	183,658	960,027
Wood and paper products	555	5,861,937	837	108	942,106	1,883	133	1,547,042	2,572,274	4,885,216	7,639,254
Iron and steel products	29	3,137,552	129	29	248,976	497	3	663,606	4,646,494	1,946,396	6,671,087
Non-ferrous metal products 1)											
Non-metallic mineral products	30	7,129,025	122	26	357,376	465	2	731,181	9,739,173	4,707,769	15,097,977
Chemicals and chemical products	8	455,595	20	10	34,880	28	3	49,028	135,257	258,281	403,489
Miscellaneous industries	7	63,274	9	1	13,989	17	12	24,241	33,956	57,908	93,212
TOTAL	945	42,158,738	2,015	433	3,287,564	5,579	519	6,692,410	65,836,308	28,172,441	96,020,975

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 18. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1941.

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products		
			No.	No.	Salaries	Male	Female	Wages		Used	Net	Gross
<u>Vegetable Products</u>	217	13,164,339	440	88	761,191	1,088	131	1,354,049	14,929,989	7,110,907	22,539,025	
Aerated and mineral waters	23	861,630	43	6	75,815	138	8	142,268	480,188	701,654	1,234,895	
Bread and bakery products	112	1,813,079	120	25	148,611	425	86	492,016	1,326,269	1,208,734	2,629,943	
Breweries	5	2,541,030	54	2	135,540	159	-	223,870	1,171,509	1,505,101	2,742,167	
Flour and feed mills	58	7,729,791	197	50	367,506	326	14	448,553	11,640,163	3,476,802	15,386,235	
Foods, breakfast	6	43,256	6	-	5,533	14	2	10,640	30,899	27,055	63,180	
Foods, misc. including coffee, tea, etc.	5	86,488	10	2	17,006	11	20	22,362	209,315	153,137	367,664	
All other industries	8	89,065	10	3	11,180	15	1	14,340	71,646	38,424	114,941	
<u>Animal Products</u>	93	7,702,785	434	170	870,895	1,408	209	2,002,710	25,772,262	6,021,602	32,135,726	
Butter and cheese	69	3,541,341	228	102	426,589	644	98	827,414	11,056,482	3,167,194	14,417,702	
Fur goods	5	162,925	17	7	50,498	17	15	31,864	104,362	114,862	220,336	
Leather tanneries	7	103,527	6	1	5,449	12	2	9,081	14,521	2,293	19,370	
Slaughtering and meat packing	8	3,854,515	180	59	385,589	729	91	1,123,601	14,515,142	2,694,464	17,352,026	
All other industries	4	40,477	3	1	2,770	6	3	10,750	81,755	42,789	126,292	
<u>Textiles and Textile Products</u>	4	319,453	7	1	11,410	12	26	33,317	774,883	183,658	960,027	
All other industries	4	319,453	7	1	11,410	12	26	33,317	774,883	183,658	960,027	
<u>Wood and Paper Products</u> ..	555	5,861,937	837	108	942,106	1,883	133	1,547,042	2,572,274	4,885,216	7,639,254	
Furniture	4	17,198	7	1	5,486	13	-	10,357	18,352	18,896	38,186	
Planing mills, sash & door factories	15	838,118	35	8	66,913	235	1	242,107	565,914	471,903	1,055,630	
Printing and bookbinding	34	480,753	56	8	84,633	66	26	85,416	121,032	236,051	366,257	
Printing and publishing .	128	2,112,759	315	83	607,312	390	49	553,776	501,804	1,976,713	2,533,997	
Sawmills	358	1,715,895	398	5	135,575	1,052	43	550,009	1,004,437	1,919,862	3,010,671	
All other industries	16	697,214	26	3	42,187	127	14	105,377	360,735	261,791	634,513	

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 18. - Principal Statistics of the Industries in Each Group, Province of Saskatchewan, 1941. - Cont'd.

Name of Industry	Establishments		Employees on Salaries			Employees on Wages			Cost of Materials	Value of Products	
	No.	\$	No.	No.	\$	No.	No.	\$	Used	Net	Gross
										\$	\$
<u>Iron and Steel Products</u>	29	3,137,552	129	29	248,976	497	3	663,606	4,646,494	1,946,396	6,671,087
Castings, iron	7	506,391	44	4	78,188	60	1	66,575	52,275	349,763	410,978
Machinery	4	542,938	17	3	49,881	76	-	97,682	113,575	199,782	320,392
Machine shops	9	142,757	11	1	17,687	28	2	26,440	21,453	83,589	109,838
Sheet metal products .	5	421,613	12	5	22,073	49	-	49,750	46,174	100,851	150,079
All other industries .	4	1,523,853	45	16	81,147	284	-	423,159	4,413,017	1,212,411	5,679,800
<u>Non-ferrous Metal</u>											
Products											
All other industries 1)											
<u>Non-metallic Mineral</u>											
Products	30	7,129,025	122	26	357,376	465	2	731,181	9,739,173	4,707,769	15,097,977
Cement products	4	109,251	3	1	9,820	18	-	13,968	16,044	43,180	61,463
Clay products from domestic clay	5	820,893	9	-	22,157	38	-	53,225	1,335	201,097	224,897
Petroleum products ...	9	5,446,340	90	23	265,866	359	2	597,931	9,427,910	4,136,085	14,162,758
Stone, monumental and ornamental	9	136,763	16	2	25,181	13	-	17,328	30,167	81,150	114,460
All other industries .	3	615,778	4	-	34,352	37	-	48,729	263,717	246,257	534,399
<u>Chemicals and chemical</u>											
Products	8	455,595	20	10	34,880	28	3	49,028	135,257	258,281	403,489
Misc. chemical products	4	110,390	4	2	7,081	7	3	7,494	41,866	43,592	86,337
All other industries .	4	345,205	16	8	27,799	21	-	41,534	93,391	214,689	317,152
<u>Miscellaneous Products</u>											
All other industries .	7	63,274	9	1	13,989	17	12	24,241	33,956	57,908	93,212
	7	63,274	9	1	13,989	17	12	24,241	33,956	57,908	93,212
TOTAL	945	42,158,738	2,015	433	3,287,564	5,579	519	6,692,410	65,836,308	28,172,441	96,020,975

NOTE: Statistics relating to "Non-ferrous metal products" are included in the total of the groups.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 19. - Principal Statistics of the Ten Leading Industries of the Province of Saskatchewan, 1941.

Industries	Estab-	Capital	Total	Total	Cost of	Gross
	lish- ments No.	Invested \$	Em- ployees No.	Salaries and Wages \$	Materials Used \$	Value of Production \$
1. Slaughtering and meatpacking	8	3,854,515	1,059	1,509,190	14,515,142	17,352,026
2. Flour and feed mills	58	7,729,791	587	816,059	11,640,163	15,386,235
3. Butter and cheese	69	3,541,341	1,072	1,254,003	11,056,482	14,417,702
4. Petroleum products	9	5,446,340	474	863,797	9,427,910	14,162,758
5. Sawmills	358	1,715,895	1,498	685,584	1,004,437	3,010,671
6. Breweries	5	2,541,030	215	359,410	1,171,509	2,742,167
7. Bread and other bakery products	112	1,813,079	656	640,627	1,326,269	2,629,943
8. Printing and publishing	128	2,112,759	837	1,161,088	501,804	2,533,997
9. Aerated and mineral waters	23	861,630	195	218,083	480,188	1,234,895
10. Planing mills, sash and door factories	15	838,118	279	309,020	565,914	1,055,630
11. All other leading industries	3	5,949,119	527	792,972	12,310,201	16,869,062
Total, leading industries	788	36,403,617	7,399	8,609,833	64,000,019	91,395,086
Total, all industries	945	42,158,738	8,546	9,979,974	65,836,308	96,020,975

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 20. - Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan,
having Three or More Establishments, 1941.

Cities, Towns and Villages	Estab-	Capital Invested	Wage-earners		Total Wages	Total	Total	Cost of Materials Used	Gross Value of Production
	lish- ments		Male	Female		Em- ployees and	Salaries and Wages		
	No.	\$	No.	No.	\$	No.	\$	\$	\$
Assiniboia	4	44,800	7	2	3,957	13	8,640	16,785	32,581
Arran	3	1,475	2	1	1,232	6	1,859	3,164	7,793
Big River	5	50,505	62	2	23,686	70	28,786	33,789	90,609
Bruno	3	161,767	10	1	8,881	14	12,081	2,055	19,591
Canora	4	52,242	10	1	7,490	19	15,031	144,436	185,063
Eldersley	4	7,105	8	1	6,892	13	8,572	15,250	47,033
Esterhazy	3	46,942	4	2	4,420	12	9,358	99,167	125,226
Estevan	8	568,090	16	5	15,488	32	30,407	116,721	186,301
Foam Lake	4	83,984	7	1	8,246	14	13,671	202,564	262,194
Gravelbourg	4	53,920	5	-	2,504	12	6,446	5,312	14,355
Gull Lake	3	10,779	1	-	755	4	2,425	3,735	9,283
Hudson Bay Jct.	3	12,000	10	-	8,463	13	10,658	12,992	38,290
Humbolt	7	205,879	19	4	22,094	36	34,975	247,978	302,993
Kamsack	5	94,539	20	3	16,959	29	24,359	224,551	270,056
Kindersley	4	17,824	6	1	4,579	10	6,724	12,731	27,847
Lintlaw	4	2,600	5	-	665	9	1,325	1,965	4,420
Lloydminster	6	71,295	14	6	11,154	33	21,784	223,035	284,603

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 20. - Principal Statistics of the Cities, Towns and Villages in the Province of Saskatchewan,
having Three or More Establishments, 1941. - (Cont'd)

Cities, Towns and Villages	Estab-	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
	lish-		Male	Female					
	ments No.								
Maple Creek	3	27,670	2	1	2,610	7	7,030	65,138	85,527
Melville	8	176,522	31	3	33,855	56	57,039	703,608	851,980
Moose Jaw	43	7,498,011	747	97	1,161,743	1,148	1,674,875	15,917,704	21,093,766
Nipawin	10	65,973	47	5	26,136	65	34,072	92,379	183,963
Norquay	4	103,557	63	3	26,674	73	32,934	94,521	155,472
North Battleford	11	395,989	49	4	55,145	91	105,670	367,952	630,036
Prince Albert	23	2,516,364	465	34	589,304	634	809,444	5,282,164	7,176,651
Regina	106	11,611,660	1,519	119	2,178,236	2,269	3,272,297	17,023,588	25,938,113
Rosetown	3	34,311	9	2	8,229	14	13,531	8,141	31,090
Saskatoon	77	8,425,701	928	115	1,261,685	1,463	1,966,312	10,790,394	16,477,678
Shawnavon	3	46,104	5	2	5,156	10	10,910	38,889	61,043
Stenen	3	1,975	3	1	363	7	588	1,186	3,426
Swift Current	11	394,865	61	6	62,866	92	99,979	517,179	788,803
Tisdale	7	74,026	14	6	12,543	28	20,178	229,172	298,876
Unity	5	52,529	5	-	4,508	14	10,766	105,267	147,891
Weyburn	7	418,849	36	6	42,853	58	64,403	402,267	569,087
Wynyard	4	33,650	4	-	2,826	11	9,923	19,473	37,835
Yorkton	15	644,634	95	13	85,585	150	150,575	689,745	1,082,416

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 21. - Capital Invested in the Manufacturing Industries of the Province of Saskatchewan, 1941, and Totals for Representative Years, 1925 - 1940

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 miscella- neous supplies on hand	Inventory value of finished products on hand		
	\$	\$	\$	\$	\$
1925	13,885,326	5,118,267	3,363,091	22,366,684	
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	9,891,365	6,476,090	37,654,095	
1940	21,701,175	12,156,958	6,839,949	40,698,082	
<u>1941</u>					
Vegetable products	6,906,184	2,458,705	1,239,424	2,560,026	13,164,339
Animal products	3,804,818	1,429,992	1,392,355	1,075,620	7,702,785
Textiles and textile products	36,482	137,540	29,617	115,814	319,453
Wood and paper products	3,490,667	667,886	619,508	1,083,876	5,861,937
Iron and steel products	2,064,441	308,026	128,974	636,111	3,137,552
Non-ferrous metal products 1)					
Non-metallic mineral products	4,306,064	887,444	1,223,476	712,041	7,129,025
Chemicals and chemical products	241,127	64,431	36,743	113,294	455,595
Miscellaneous products	38,575	10,513	2,547	11,639	63,274
TOTAL	22,880,009	6,130,664	4,689,535	8,458,530	42,158,738

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF SASKATCHEWAN, 1941.

Table 22. - Power Equipment by Groups of Industries, Province of Saskatchewan, 1941 and Totals for Representative Years, 1925 - 1940.

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,							
1925	6,813	1,346	-	9,723	17,882	27	9,750
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				ORDINARILY IN USE			
Vegetable products	1,605	1,307	-	9,800	12,712	-	9,800
Animal products	786	7	-	5,477	6,270	-	5,477
Textiles & textile products	-	-	-	53	53	-	53
Wood and paper products ...	12,015	6,513	130	2,299	20,957	30	2,329
Iron and steel products ...	605	87	-	1,814	2,505	-	1,814
Non-ferrous metal products	-	-	-	19,446	19,446	75	19,521
Non-metallic mineral products	1,400	652	-	3,519	5,671	64	3,683
Chemicals and chemical products	-	-	-	239	239	-	239
Miscellaneous products	-	-	-	13	13	-	13
TOTAL MANUFACTURING INDUSTRIES	16,411	8,566	130	42,760	67,867	169	42,929
				IN RESERVE OR IDLE			
Vegetable products	148	12	-	642	802	-	642
Animal products	184	-	-	470	654	-	470
Textiles & textile products	-	-	-	-	-	-	-
Wood and paper products ...	465	419	-	47	931	1	48
Iron and steel products ...	380	-	-	118	498	-	118
Non-ferrous metal products	-	-	-	114	114	-	114
Non-metallic mineral products	100	-	-	368	468	-	368
Chemicals and chemical products	-	-	-	10	10	-	10
Miscellaneous products	-	-	-	2	2	-	2
TOTAL MANUFACTURING INDUSTRIES	1,277	431	-	1,771	3,479	1	1,772

MANUFACTURING INDUSTRIES OF

Table 23. - Fuel and Electricity Consumed in the Manufacturing Totals for Representative

Groups of Industries	Bituminous Coal		Anthra-	Lignite	Coke
	Short Ton	\$	cite \$	\$	\$
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
<u>1941</u>					
Vegetable products	6,635	38,024	438	65,949	2,879
Animal products	5,876	26,895	-	98,805	-
Textiles and textile products	38	284	-	-	-
Wood and paper products	2,760	16,870	-	2,575	-
Iron and steel products	375	3,069	370	1,384	1,898
Non-ferrous metal products	21,031	179,694	-	-	-
Non-metallic mineral products	2,254	15,899	960	6,055	8,044
Chemicals and chemical products	309	2,457	-	-	-
Miscellaneous industries	17	170	80	-	-
<hr/>					
TOTAL MANUFACTURING INDUSTRIES	39,295	283,362	1,848	174,768	12,821

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 - 1941.

THE PROVINCE OF SASKATCHEWAN, 1941.

Industries of Saskatchewan, by Groups of Industries, 1941 and Years, 1925 - 1940.

Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Electricity
\$	\$	\$	\$	\$	\$	\$
14,766	257,206	30,913	65,359	19,216	692,076	201,791
11,340	220,155	35,598	177,031	9,442	997,385	364,702
6,598	103,696	50,187	54,905	19,807	542,571	414,152
6,108	160,387	59,331	41,874	17,626	556,684	451,447
7,136	194,015	57,393	66,430	19,278	615,941	491,917
13,622	260,598	63,407	84,910	10,626	828,360	525,870
27,430	325,927	62,475	133,021	14,482	916,265	530,697
15,739	316,744	62,519	133,831	18,052	978,449	606,732
83,391	355,704	68,072	190,836	17,692	1,114,884	657,292
54,449	24,556	33,984	553	2,845	223,677	274,452
21,158	5,288	19,730	1,653	2,122	175,651	166,211
-	-	18	-	-	302	1,184
52,590	20,329	7,351	311	18,110	118,136	63,628
8,219	23,148	3,075	4,144	-	45,307	32,890
1,866	835	208	39	960	183,602	64,852
8,106	268,945	1,672	204,646	26,635	540,962	110,073
4	-	-	-	-	2,461	7,490
168	-	141	-	-	559	789
146,560	343,101	66,179	211,346	50,672	1,290,657	721,569

SECTION 4

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 24. - Principal Statistics of the Manufacturing Industries of the Province of Alberta, 1931 - 1941.

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	795	78,447,393	10,343	12,569,106	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

Table 25. - Principal Statistics of the Province of Alberta Compared for 1940 and 1941.

Items	1940	1941	+ Increase - Decrease
Establishments reporting No.	1,068	1,108	+ 40
Capital invested \$	78,440,506	95,676,318	+ 17,235,812
Employees on salaries -			
Male No.	2,617	2,967	+ 350
Female No.	566	779	+ 213
Total salaries \$	4,961,131	5,604,442	+ 643,311
Employees on wages -			
Male No.	9,764	11,442	+ 1,678
Female No.	1,244	1,573	+ 329
Total wages \$	11,863,862	14,547,263	+ 2,683,401
Power equipment H.P.	90,213	119,373	+ 29,160
Cost of fuel and electricity .. \$	2,137,078	2,516,387	+ 379,309
Cost of materials used \$	67,429,671	94,176,887	+ 26,747,216
Gross value of production \$	107,313,964	142,651,493	+ 35,337,529
Net value of production 1) \$	37,747,215	45,958,219	+ 8,211,004

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 26. - Principal Statistics by Groups of Industries, Province of Alberta, 1940 and 1941.

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>1940</u>											
Vegetable products ..	320	23,996,110	635	125	1,140,994	1,873	262	2,236,879	17,365,881	10,883,539	28,723,362
Animal products	149	14,569,559	688	172	1,346,432	2,276	319	3,065,273	33,335,962	8,471,205	42,213,358
Textiles and textile products	22	1,359,980	78	34	172,497	99	437	408,980	1,078,946	1,030,958	2,121,840
Wood and paper prod.	453	9,944,996	750	166	1,213,998	2,480	159	2,367,116	4,381,355	6,310,493	10,877,872
Iron and its products	43	10,251,044	210	20	446,463	1,686	-	2,146,205	2,544,665	3,086,996	5,813,965
Non-ferrous metal products	6	338,603	11	4	27,406	34	-	39,291	156,615	138,753	301,077
Non-metallic mineral products	46	16,987,612	185	30	471,219	1,160	43	1,430,431	8,050,616	7,052,702	15,948,792
Chemicals and chemical products	16	492,491	31	10	54,296	52	6	49,878	242,595	371,048	627,183
Miscellaneous products	13	500,111	29	5	87,826	104	18	119,809	273,036	401,521	686,515
TOTAL	1,068	78,440,506	2,617	566	4,961,131	9,764	1,244	11,863,862	67,429,671	37,747,215	107,313,964
<u>1941</u>											
Vegetable products ..	327	26,134,301	672	181	1,242,851	1,961	342	2,481,783	20,630,127	12,676,196	33,809,992
Animal products	152	17,608,727	746	264	1,475,688	2,633	410	3,805,247	51,663,180	10,645,483	62,791,413
Textiles and textile products	24	1,681,395	85	34	248,074	106	523	468,849	1,548,342	1,229,416	2,790,515
Wood and paper prod.	464	10,893,322	923	192	1,406,814	3,235	185	3,029,707	5,801,952	7,923,862	13,981,714
Iron and its products	62	11,652,227	240	32	543,397	1,939	3	2,758,655	3,258,969	4,071,253	7,568,862
Non-ferrous metal products	6	445,039	12	3	30,780	58	-	60,606	267,938	219,217	493,834
Non-metallic mineral products	43	17,474,085	158	37	464,381	1,272	78	1,639,038	10,223,768	8,087,580	19,213,240
Chemicals and chemical products	17	9,229,516	104	29	105,251	92	8	135,306	423,395	548,336	1,072,222
Miscellaneous products	13	557,706	27	7	87,206	146	24	168,072	359,216	556,876	929,701
TOTAL	1,108	95,676,318	2,967	779	5,604,442	11,442	1,573	14,547,263	94,176,887	45,958,219	142,651,493

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1941.

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>Vegetable products</u> ...	327	26,134,301	672	181	1,242,851	1,961	342	2,481,783	20,630,127	12,676,196	33,809,992
Aerated and mineral waters	22	827,782	43	11	86,015	150	18	181,310	452,612	807,650	1,295,620
Biscuits, confectionery, cocoa, etc.	8	353,588	33	6	78,643	59	98	113,293	415,382	460,505	883,367
Bread and other bakery products	159	2,471,236	149	62	238,956	612	142	848,599	1,967,718	2,070,658	4,142,629
Breweries	5	4,538,006	55	5	146,812	213	1	350,180	2,120,454	1,732,883	3,893,716
Flour and feed mills .	97	8,193,155	258	57	425,077	473	5	518,778	10,487,035	2,766,274	13,438,890
Foods, breakfast	4	22,276	8	1	10,027	1	2	2,523	21,204	21,955	43,901
Foods, stock and poultry	8	226,018	13	10	27,088	33	2	31,393	181,347	92,512	281,239
Foods, misc. including coffee, tea, etc. ...	12	321,206	24	4	39,866	12	9	17,434	378,898	107,238	489,754
Fruit and vegetable preparations	6	372,359	16	3	28,667	65	47	79,692	610,904	456,579	1,074,950
All other industries .	6	8,808,675	73	22	161,700	343	18	338,581	3,994,573	4,159,942	8,265,926
<u>Animal products</u>	152	17,608,727	746	264	1,475,688	2,633	410	3,805,247	51,663,180	10,645,483	62,791,413
Butter and cheese	110	4,972,705	275	118	503,836	731	74	862,349	11,264,164	2,874,439	14,320,370
Dairy products, other	4	280,373	18	2	40,297	31	7	42,964	262,611	201,810	472,268
Fur goods	7	271,381	2	4	8,242	16	20	35,122	75,630	75,169	151,737
Leather tanneries	6	49,136	3	-	3,376	12	-	11,027	28,462	18,705	49,011
Misc. leather goods ..	6	107,751	8	2	10,205	20	16	28,970	91,877	62,700	154,961
Slaughtering and meat packing	13	11,628,072	430	136	893,136	1,787	277	2,771,037	39,169,683	7,209,066	46,655,412
All other industries .	6	299,309	10	2	16,596	36	16	53,778	770,753	203,594	987,654
<u>Textiles and textile products</u>	24	1,681,395	85	34	248,074	106	523	468,849	1,548,342	1,229,416	2,790,515
Awnings, tents & sails	4	86,581	6	2	10,440	9	8	14,209	52,346	36,329	89,642
Clothing, factory, men's	6	1,224,835	42	20	170,162	58	394	343,246	1,201,662	962,172	2,170,047

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1941. - (Continued)

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 \$
<u>Textiles and textile products - Cont'd.</u>											
Clothing, factory, women's	6	114,404	20	8	41,312	9	75	54,149	142,431	122,113	265,486
Hosiery and knitted goods	3	116,607	13	4	19,602	4	25	17,432	45,549	52,511	98,683
All other industries ...	5	138,968	4	-	6,558	26	21	39,813	106,354	56,191	166,657
<u>Wood and paper products</u>											
Blue printing	3	7,923	2	-	2,000	2	-	1,391	4,475	9,195	14,279
Boxes, wooden	6	533,197	26	4	82,519	197	-	204,223	349,985	402,782	765,636
Engraving, stereotyping and electrotyping	7	89,361	12	3	22,412	13	2	18,441	15,498	71,417	87,828
Furniture	14	175,763	19	2	27,869	94	12	90,974	197,707	166,134	367,827
Misc. wooden products ..	4	31,031	4	-	2,450	4	2	4,354	20,950	7,869	29,322
Planing mills	27	1,042,294	63	16	126,706	423	-	388,543	866,030	764,896	1,661,203
Printing and bookbinding	53	1,493,788	91	24	205,129	213	79	345,461	399,463	787,525	1,202,209
Printing and publishing	87	3,000,277	367	129	685,987	320	22	520,498	493,974	2,323,297	2,857,671
Sawmills	250	2,923,893	320	12	216,670	1,800	64	1,272,646	1,842,865	2,959,572	4,928,517
All other industries ...	13	1,595,795	19	2	35,072	169	4	183,176	1,611,005	431,175	2,067,222
<u>Iron and steel products</u>											
Automobile supplies	8	234,015	14	4	41,059	61	1	70,966	101,425	165,791	270,643
Castings, iron	12	1,142,901	65	11	144,108	292	1	383,846	280,963	948,673	1,258,637
Heating and cooking supplies	4	79,278	3	2	5,006	10	1	10,224	34,384	23,811	59,837
Machine shops	19	581,151	28	3	57,542	127	-	173,730	177,756	389,970	587,019
Primary iron and steel .	3	814,411	13	3	16,143	77	-	104,517	126,357	162,155	315,433
Railway rolling stock ..	3	7,778,427	71	-	184,938	1,185	-	1,768,245	1,853,511	1,909,480	3,905,472
Sheet metal products ...	8	540,129	23	5	44,624	88	-	106,600	214,457	174,791	396,337
All other industries ...	5	481,915	23	4	49,977	99	-	140,527	470,116	296,582	775,484
<u>Non-ferrous metal products</u>											
Electrical apparatus and supplies	4	71,580	5	3	10,743	16	-	15,931	46,604	52,299	100,749
All other industries ...	2	373,459	7	-	20,037	42	-	44,675	221,334	166,918	393,085

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 27. - Principal Statistics of the Industries in Each Group, Province of Alberta, 1941. - (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>Non-metallic mineral</u>											
products	43	17,474,085	158	37	464,381	1,272	78	1,639,038	10,223,768	8,087,580	19,213,240
Cement products	6	122,682	14	1	34,899	51	1	50,077	110,990	114,280	231,002
Clay products from domestic clay	12	2,570,548	30	4	72,351	407	-	333,632	6,430	914,295	952,144
Lime	4	235,538	4	1	9,595	36	-	42,637	13,368	108,890	151,296
Petroleum products ..	7	6,574,472	80	18	264,534	357	-	585,066	8,902,106	4,870,727	14,329,999
Stone, monumental and ornamental	6	228,374	7	5	14,661	27	-	27,470	26,051	80,939	110,405
All other industries	8	7,742,471	23	8	68,341	394	77	600,156	1,164,823	1,998,449	3,438,394
<u>Chemicals and chemical</u>											
products	17	9,229,516	104	29	105,251	92	8	135,306	423,395	548,336	1,072,222
Misc. chemical products	6	54,994	7	2	6,463	4	1	2,503	30,237	22,094	53,266
Soaps, washing compounds, etc.	5	242,909	11	3	20,378	27	5	33,339	160,322	142,978	309,032
All other industries	6	8,931,613	86	24	78,410	61	2	99,464	232,836	383,264	709,924
<u>Miscellaneous products</u>											
Signs, electric, neon and other	6	192,606	14	2	45,692	34	-	45,762	26,804	244,120	279,202
All other industries	7	365,100	13	5	41,514	112	24	122,310	332,412	312,756	650,499
TOTAL	1,108	95,676,318	2,967	779	5,604,442	11,442	1,573	14,547,263	94,176,887	45,958,219	142,651,493

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 28. - Principal Statistics of the Leading Industries of Alberta, 1941.

Industries	Estab- lish- ments No.	Capital Invested \$	Total Em- ployees \$	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
1. Slaughtering and meatpacking	13	11,628,072	2,630	3,664,173	39,169,683	46,655,412
2. Petroleum products	7	6,574,472	455	849,600	8,902,106	14,329,999
3. Butter and cheese	110	4,972,705	1,198	1,366,185	11,264,164	14,320,370
4. Flour and feed mills	97	8,193,155	793	943,855	10,487,035	13,438,890
5. Sawmills	250	2,923,893	2,196	1,489,316	1,842,865	4,928,517
6. Bread and other bakery products	159	2,471,236	965	1,087,555	1,967,718	4,142,629
7. Railway rolling stock	3	7,778,427	1,256	1,953,183	1,853,511	3,905,472
8. Breweries	5	4,538,006	274	496,992	2,120,454	3,893,716 ¹
9. Printing and publishing	87	3,000,277	838	1,206,485	493,974	2,857,671 ³
10. Clothing, men's factory	6	1,224,835	514	513,408	1,201,662	2,170,047 ¹
11. Planing mills, sash & door factories	27	1,042,294	502	515,249	866,030	1,661,203
12. Aerated waters	22	827,782	222	267,325	452,612	1,295,620
13. Castings, iron	12	1,142,901	369	527,954	280,963	1,258,637
14. Printing and bookbinding	53	1,493,788	407	550,590	399,463	1,202,209
15. Fruit and vegetable preparations	6	372,359	131	108,359	610,904	1,074,950
16. All other leading industries	8	15,808,061	957	1,146,885	5,878,665	12,115,899
Total, leading industries	865	73,992,263	13,707	16,687,114	87,791,809	129,251,241
TOTAL, ALL INDUSTRIES	1,108	95,676,318	16,761	20,151,705	94,176,887	142,651,493

1) Includes: Malt products, Sugar refineries, Wood preservation, Glass and Cement products.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 29. - Principal Statistics of the Cities, Towns and Villages in the Province of Alberta, having Three or More Establishments, 1941.

Cities, Towns and Villages	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
			Male	Female					
			No.	No.					
Andrew	3	19,985	1	-	511	5	4,171	41,428	63,272
Athabaska	7	42,347	9	-	3,586	18	11,650	84,616	110,203
Barrhead	6	138,537	40	2	21,411	50	33,890	206,735	311,279
Pashaw	3	48,120	4	-	3,309	10	10,729	67,391	82,478
Blairmore	4	80,583	14	-	14,060	22	21,754	35,775	86,253
Bonnyville	6	35,074	7	-	4,320	14	8,550	122,631	149,262
Bruderheim	3	6,395	1	-	1,014	7	2,464	18,667	27,246
Calgary	207	40,492,678	3,591	440	5,326,532	5,239	7,291,833	32,582,536	49,869,493
Camrose	8	195,271	28	3	32,080	46	50,500	229,771	391,180
Chauvin	3	11,694	1	-	830	4	2,990	6,850	13,225
Cochrane	3	15,991	16	1	11,394	23	16,734	35,196	62,107
Didsbury	5	27,614	7	-	5,174	16	11,019	150,881	182,097
Drumheller	7	110,192	22	4	26,213	34	38,743	54,058	118,253
Eckville	4	29,390	10	2	7,515	16	11,975	70,249	83,840
Edmonton	198	23,583,365	3,510	810	5,231,824	5,518	7,301,021	37,778,295	52,114,637
Edson	5	45,296	21	3	19,925	27	23,725	29,378	78,494
Entwistle	4	7,486	22	-	15,224	26	18,334	18,708	56,460
Fairview	4	12,000	4	-	623	7	2,333	3,317	9,554
Grande Prairie	12	139,916	50	3	31,262	68	51,816	116,258	231,843
High River	5	52,942	14	3	10,858	23	17,677	67,075	105,884
Holden	3	14,992	2	-	1,876	8	7,167	120,294	148,970
Lac la Biche	4	19,510	4	1	1,500	9	4,020	43,656	54,995
Lacombe	4	37,302	5	2	4,971	13	13,158	62,302	90,043
Leduc	4	16,396	4	2	6,768	12	11,089	103,939	132,451
Lethbridge	30	2,410,698	317	48	399,934	488	594,173	2,085,724	4,025,855
McLeod	4	106,351	71	3	63,795	77	68,133	66,996	151,517
Magrath	5	105,935	16	11	19,321	31	23,401	72,592	104,767
Mayerthorpe	3	6,070	2	-	539	5	1,437	3,930	8,260
Medecine Hat	23	6,561,772	660	8	627,904	822	885,428	5,139,015	7,341,612
Nanton	3	23,846	2	-	1,824	5	5,009	29,904	42,636
Okotoks	4	19,623	4	1	2,467	9	8,025	44,432	63,990
Olds	6	40,403	4	1	3,111	17	13,634	112,403	147,689

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 29. - Principal Statistics of the Cities, Towns and Villages in the Province of Alberta
having Three or More Establishments, 1941. - (Concluded)

Cities, Towns and Villages	Estab-	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Materials Used	Gross Value of Production
	lish- ments No.		Male No.	Female No.					
Peace River	8	109,086	10	-	7,389	20	20,955	75,428	119,608
Pincher Creek	4	78,814	13	2	11,642	20	17,642	72,960	113,805
Ponoka	6	70,654	9	-	10,318	17	21,686	133,325	172,295
Red Deer	10	394,919	50	2	57,980	79	95,753	702,559	953,885
Rimbey	4	27,894	26	2	8,352	35	13,293	48,609	76,528
Rocky Mountain House	12	84,842	75	2	65,190	94	76,492	125,874	236,532
St. Paul de Metis	7	61,091	13	1	10,995	25	19,521	144,612	186,771
Sexsmith	3	17,900	4	-	1,061	8	2,318	7,834	15,267
Smoky Lake	4	11,520	4	-	975	7	1,875	5,240	10,969
Stettler	7	99,267	12	4	14,455	27	24,975	164,068	220,396
Stony Plain	3	11,451	6	-	4,700	8	5,700	24,455	42,005
Strathmore	3	21,333	3	-	2,978	6	5,548	8,908	19,926
Sylvan Lake	3	15,321	2	2	1,430	7	4,450	24,262	31,412
Taber	5	220,599	44	26	51,322	86	75,266	445,828	680,379
Tofield	4	21,370	2	-	1,799	7	6,448	118,590	145,260
Vegreville	6	70,968	13	2	13,799	21	22,101	156,478	220,509
Vilna	6	49,721	4	-	1,590	11	6,178	99,465	130,125
Vulcan	3	35,594	3	3	2,572	8	5,211	16,587	31,102
Wetaskiwin	8	165,752	40	3	41,589	55	56,244	427,753	577,120
Willingdon	4	8,275	2	-	354	6	2,524	69,993	88,575

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 30. - Capital Invested in the Manufacturing Industries of the Province of Alberta, 1941 and Totals for Representative Years, 1925 - 1940.

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
<u>1941</u>					
Vegetable products	11,390,650	4,113,400	5,327,453	5,302,798	26,134,301
Animal products	8,502,971	3,014,574	2,679,551	3,411,631	17,608,727
Textiles and textile products	604,909	552,783	147,361	376,342	1,681,395
Wood and paper products	7,113,883	1,169,846	654,230	1,955,363	10,893,322
Iron and steel products	8,388,761	1,160,267	1,071,886	1,031,313	11,652,227
Non-ferrous metal products	135,997	107,224	26,804	175,014	445,039
Non-metallic mineral products	12,125,010	1,336,050	1,898,041	2,114,984	17,474,085
Chemicals and chemical products ..	8,647,390	141,717	147,932	292,477	9,229,516
Miscellaneous products	291,016	105,192	7,320	154,178	557,706
TOTAL	57,200,587	11,701,053	11,960,578	14,814,100	95,676,318

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ALBERTA, 1941.

Table 31. - Power Equipment by Groups of Industries, Province of Alberta, 1941 and Totals for Representative Years, 1925 - 1941.

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, 1925	17,642	1,906	27	20,691	40,266	3,717	24,408
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
<u>1941</u>				<u>ORDINARILY IN USE</u>			
Vegetable products	8,175	2,826	-	10,178	21,179	4,324	14,502
Animal products	2,792	141	-	8,691	11,624	135	8,826
Textiles and textile products	-	18	-	254	272	-	254
Wood and paper products	14,693	7,810	-	5,982	28,485	114	6,096
Iron and steel products	25	902	-	12,031	12,958	-	12,031
Non-ferrous metal products .	-	-	-	191	191	-	191
Non-metallic mineral products	3,743	1,575	-	13,213	18,531	346	13,559
Chemicals and chemical products	683	67	-	15,174	15,924	-	15,174
Miscellaneous products	-	4	-	211	215	-	211
TOTAL MANUFACTURING INDUSTRIES	30,111	13,343	-	65,925	109,379	4,919	70,844
				<u>IN RESERVE OR IDLE</u>			
Vegetable products	215	83	-	1,397	1,695	583	1,980
Animal products	378	-	-	514	892	-	514
Textiles and textile products	-	-	-	-	-	-	-
Wood and paper products	1,058	235	12	151	1,456	-	151
Iron and steel products	25	75	-	41	141	-	41
Non-ferrous metal products .	-	-	-	5	5	-	5
Non-metallic mineral products	420	201	-	1,643	2,264	-	1,643
Chemicals and chemical products	62	50	-	3,429	3,541	-	3,429
Miscellaneous products	-	-	-	-	-	-	-
TOTAL MANUFACTURING INDUSTRIES	2,148	644	12	7,180	9,994	583	7,763

MANUFACTURING INDUSTRIES OF

Table 32. - Fuel and Electricity Consumed in the Manufacturing Totals for Representative

Groups of Industries	Bituminous Coal		Anthra- cite	Lignite	Coke
	Short Ton	\$	\$	\$	\$
Total - All Industries, 1925	141,224	469,271	12,706	162,146	36,645
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
<u>1941</u>					
Vegetable products	6,586	20,490	-	76,046	13,121
Animal products	846	3,680	-	118,942	-
Textiles and textile products	660	2,009	10	350	-
Wood and paper products	5,411	14,753	29	1,223	108
Iron and steel products	13,878	38,768	246	55,622	791
Non-ferrous metal products .	1	9	-	-	114
Non-metallic mineral products	25,211	132,998	-	6,314	-
Chemicals and chemical products	179	691	-	55	-
Miscellaneous industries ...	213	654	-	-	-
TOTAL MANUFACTURING INDUSTRIES	52,985	214,052	285	258,552	14,134

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 - 1941.

THE PROVINCE OF ALBERTA, 1941.

Industries of Alberta, by Groups of Industries, 1941 and
Years, 1925 - 1940.

Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Total Cost of Electricity
\$	\$	\$	\$	\$	\$	\$
19,524	78,282	28,734	113,075	11,173	931,556	380,022
14,674	83,711	31,264	382,244	9,787	1,193,837	447,465
10,168	53,772	22,066	253,602	9,643	649,430	443,130
17,613	69,516	23,047	315,393	17,369	804,537	494,625
17,724	71,846	22,266	364,060	9,342	845,955	521,890
26,372	48,860	23,836	374,398	10,907	853,511	549,864
33,152	105,825	25,883	436,268	15,062	1,013,123	561,157
33,583	59,136	22,555	551,408	15,155	1,111,859	592,919
138,190	61,415	30,187	799,626	14,292	1,476,705	660,373
59,404	8,588	9,998	106,377	192	294,216	209,453
55,764	1,160	5,757	115,228	7,136	307,667	175,083
726	-	-	2,662	-	5,757	7,000
91,213	29,591	3,245	21,723	12,157	174,042	81,858
14,428	11,277	275	32,728	440	154,575	84,065
95	-	-	4,400	-	4,618	2,061
7,021	18,919	15,575	554,065	-	734,892	167,000
1,084	18	50	18,629	2,685	23,212	77,279
1,151	-	-	900	-	2,705	10,904
230,886	69,553	34,900	856,712	22,610	1,701,684	814,703

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