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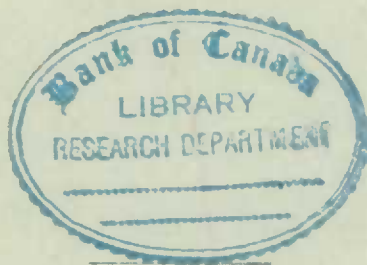
DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

MANUFACTURING INDUSTRIES
OF THE
PROVINCE OF BRITISH COLUMBIA
1941



OTTAWA
1943

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DEPARTMENT OF TRADE AND COMMERCE
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MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Manufacturing production in British Columbia was greatly accelerated during 1941. Compared with the previous year there were increases of 25.4 per cent in the number of persons employed, 33.7 per cent in the salaries and wages paid, and 32.8 per cent in the gross value of production. Of the increase in the gross value of production amounting to \$101,911,329.41 per cent was contributed by the iron and its products group, 24 per cent by the wood and paper products, 13 per cent by animal products, 9 per cent by vegetable products, 7 per cent by non-ferrous metal products, and the balance by the other groups in the order named: chemicals and allied products, non-metallic mineral products, textiles and textile products and miscellaneous industries.

In 1941 reports were received from 1,905 establishments operating in British Columbia. The combined output of these establishments was valued at \$412,957,807. Employment was furnished to 62,447 persons who were paid \$89,256,478 in salaries and wages. The cost of materials used was \$219,755,738, while the value added by manufacture amounted to \$181,232,637.

Table 4 compares the principal statistics of the industrial groups for the years 1940 and 1941. From the standpoint of gross value of production, the wood and paper products group, with an output valued at \$149,784,048, led all others by a wide margin. The iron and its products group ranked second with a value of production of \$71,542,924, being followed by animal products with \$58,-270,789, vegetable products \$50,845,206, non-ferrous metal products \$39,204,986, etc.

British Columbia was in 1941 again the third most important manufacturing province in the Dominion, with a gross value of production of \$412,957,807. About 20 per cent of this amount, viz. \$82,364,174 was contributed by the sawmilling industry. The predominance of forest products industries in the industrial life of the Province is still further emphasized if to this figure be added \$28,873,327, the value of production of the pulp and paper industry which ranked fourth. Ship-building and repairs ranked second with a value of production of \$32,421,032. This industry advanced from sixth place in 1940 when the output was valued at only \$9,-943,941. Fish curing and packing with products valued at \$31,757,945 was in third place, followed by pulp and paper with \$28,873,327, slaughtering and meat packing \$13,717,234, petroleum products \$12,333,758, fruit and vegetable preparations \$10,-427,899, sheet metal products \$10,098,710, planing mills and sash and door factories \$10,029,526. Statistics of the leading industries are given in Table 5, while the statistics of the individual industries are given in Table 6.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

The principal statistics of all cities, towns and villages with three or more establishments are given in Table 7. Vancouver with a production of \$162,-982,858 leads by a very large margin, accounting for about 40 per cent of the total for the Province. Other principal cities, with the value of production, are: New Westminster \$24,274,369, North Vancouver, \$22,724,348, Victoria \$17,062,999, Prince Rupert \$7,856,727, Port Alberni \$5,314,233, etc. Trail is also an important manufacturing centre, statistics, however, cannot be published.

Principal statistics of the industries located in Vancouver are given in Table 8, while the statistics of capital invested, power equipment and fuel consumption are given in Tables 9 to 11.

Table 1. - Principal Statistics of the Industries of Canada, by Provinces, 1941.

	Estab- lish- ments	Capital	Em- ploys ees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
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

Profits or losses cannot be estimated from the figures published in this report as no data are collected on overhead expenses, such as, rent, depreciation, taxes, insurance advertising, etc.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 2. - Principal Statistics of British Columbia, 1930 to 1941.

Year	Estab-lish-ments No.	Capital Invested \$	Total Em- p-loyees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net(3) Value of Production \$	Gross Value of Production \$
1930	1,566	313,093,114	(1)39,468	50,557,653	122,901,168	98,470,141	227,446,505
1931	1,502	288,584,627	(1)31,526	39,082,688	81,705,458	75,208,620	162,511,643
1932	1,504	265,283,088	26,806	30,100,392	65,813,019	58,036,004	128,417,353
1933	1,552	263,195,652	28,417	28,469,225	70,166,220	59,034,923	133,879,330
1934	1,636	269,148,907	32,500	34,497,598	88,144,919	70,618,614	164,224,051
1935	1,670	262,422,968	36,324	39,980,553	105,661,599	(2)73,291,063	184,886,485
1936	1,695	250,686,403	39,796	45,854,374	121,362,118	87,780,346	216,136,078
1937	1,713	256,011,093	42,576	51,979,393	144,466,346	99,359,051	251,924,258
1938	1,785	264,615,506	42,213	52,044,823	127,196,430	90,471,328	225,585,489
1939	1,710	274,969,502	42,554	53,881,994	136,655,872	103,263,232	247,948,600
1940	1,879	300,841,677	49,768	66,727,184	170,357,991	130,206,263	311,046,478
1941	1,905	340,609,179	62,447	89,256,473	219,755,733	181,232,637	412,957,307

- (1) The large decrease in number of employees since 1931 is not entirely due to the decline in manufacturing production. The decrease is in part due to the change in method of computing the average annual employment of wage-earners.
- (2) 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 less than they would have been by the old method.
- (3) Gross value of production less cost of materials, fuel and electricity.

Table 3. - Principal Statistics of the Province of British Columbia, Compared for 1940 and 1941.

Items		1 9 4 0	1 9 4 1	+ Increase - Decrease
Establishments reporting	No.	1,879	1,905	+ 26
Capital invested	\$	300,841,677	340,609,179	+ 39,767,502
Employees on salaries -				
Male	No.	6,174	6,990	+ 816
Female	No.	1,358	1,849	+ 491
Total salaries	\$	13,921,436	16,384,683	+ 2,463,247
Employees on wages - (monthly average)				
Male	No.	38,662	49,036	+ 10,374
Female	No.	3,574	4,572	+ 998
Total wages	\$	52,805,748	72,871,795	+ 20,066,047
Power equipment	H.P.	542,555	651,264	+ 108,709
Cost of fuel and electricity	\$	10,482,224	11,969,432	+ 1,487,208
Cost of materials used	\$	170,357,991	219,755,738	+ 49,397,747
Net value of production (3)	\$	130,206,263	181,232,637	+ 51,026,374
Gross value of production	\$	311,046,478	412,957,307	+101,911,329

MANUFACTURING INDUSTRIES OF THE

Table 4. - Principal Statistics by Groups

Groups of Industries	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
<u>1 9 4 0</u>					
Vegetable products	517	35,550,566	961	281	1,883,276
Animal products	165	27,278,759	672	133	1,442,590
Textiles and textile products ..	58	3,578,645	144	46	345,856
Wood and paper products	827	119,388,524	2,664	567	6,141,487
Iron and steel products	139	37,286,773	759	120	1,570,000
Non-ferrous metal products	31	35,827,845	396	83	1,032,659
Non-metallic mineral products ..	57	23,711,514	205	27	492,064
Chemicals and chemical products	46	15,129,660	252	70	733,269
Miscellaneous products	39	3,089,391	121	31	280,235

TOTAL	1,879	300,841,677	6,174	1,358	13,921,436

<u>1 9 4 1</u>					
Vegetable products	495	37,813,758	918	353	1,981,085
Animal products	166	31,933,106	708	184	1,595,548
Textiles and textile products ..	61	4,247,708	149	57	398,892
Wood and paper products	823	132,570,283	2,894	700	7,012,177
Iron and steel products	181	52,851,970	1,301	282	2,583,442
Non-ferrous metal products	35	38,184,120	407	116	1,164,529
Non-metallic mineral products ...	54	23,876,268	215	32	511,628
Chemicals and chemical products	48	15,631,770	272	90	812,056
Miscellaneous products	42	3,500,196	126	35	325,326

TOTAL	1,905	340,609,179	6,990	1,849	16,384,683

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

PROVINCE OF BRITISH COLUMBIA, 1941.

of Industries for British Columbia, 1941.

Employees on Wages			Cost of Materials Used	Net(1) Value of Production	Gross Value of Production
Male	Female	Wages			
No.	No.	\$	\$	\$	\$
3,100	1,622	4,511,084	26,923,935	13,864,944	41,455,736
3,118	525	4,001,920	31,281,765	13,319,838	45,179,484
348	678	846,343	3,095,535	2,066,041	5,211,076
21,723	575	28,088,371	57,450,203	65,088,425	125,811,885
4,790	48	7,175,469	13,267,490	15,917,412	29,554,837
3,014	1	4,639,287	21,511,017	6,799,844	32,217,400
1,075	2	1,382,710	10,869,177	5,085,605	16,683,065
1,117	54	1,680,914	5,286,635	6,643,113	12,744,521
377	69	479,650	672,234	1,421,041	2,188,474
38,662	3,574	52,805,748	170,357,991	130,206,263	311,046,478
3,208	1,858	5,096,724	33,996,593	16,089,774	50,845,206
3,525	875	4,797,200	40,493,577	17,050,091	58,270,789
401	816	996,737	3,669,337	2,444,451	6,177,942
24,422	772	33,795,997	67,633,633	77,780,038	149,784,048
11,086	71	17,340,190	29,846,826	40,970,514	71,542,924
3,315	5	5,792,443	25,993,425	8,972,215	39,204,986
1,139	3	1,637,404	11,620,607	5,643,070	18,125,227
1,505	67	2,847,840	5,645,472	9,165,340	15,927,185
435	105	567,260	856,268	2,117,144	3,079,500
49,036	4,572	72,871,795	219,755,738	181,232,637	412,957,807

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 5. - Principal Statistics of the Leading Industries of British Columbia, 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. Sawmills	370	47,883,525	16,541	22,980,137	41,510,929	82,364,174
2. Shipbuilding and repairs	21	25,168,915	6,314	10,196,097	13,475,414	32,421,032
3. Fish curing and packing	71	18,836,306	2,734	3,069,230	19,936,424	31,757,945
4. Pulp and paper	7	58,237,083	3,574	6,377,993	8,719,072	28,873,327
5. Slaughtering and meat packing	11	6,655,326	868	1,264,671	12,035,523	13,717,234
6. Petroleum products	4	4,247,973	338	687,299	10,107,981	12,333,758
7. Fruit and vegetable preparations	74	6,747,352	1,682	1,453,264	6,897,774	10,427,899
8. Sheet metal products	20	9,360,315	717	1,082,630	6,758,356	10,098,710
9. Planing mills, sash and door factories ...	63	5,634,802	2,162	2,775,569	4,781,614	10,029,526
10. Foods, miscellaneous	27	4,651,118	443	525,556	8,292,938	9,649,197
11. Butter and cheese	40	3,366,067	964	1,248,571	5,157,199	7,952,027
12. Bread and other bakery products	266	3,839,123	2,068	2,244,563	3,681,474	7,734,835
13. Printing and publishing	78	5,223,967	1,664	2,727,247	1,266,804	6,066,112
14. Fertilizers	5	9,118,535	896	1,674,326	2,325,259	5,243,755
15. Breweries	11	5,101,956	338	638,809	2,290,627	4,576,014
16. Acids, alkalies and salts	3	787,523	283	836,088	392,889	4,287,095
17. Other leading industries	4	48,074,765	4,422	8,004,247	32,699,948	55,535,721
Total, leading industries	1,075	262,934,651	46,008	67,786,297	180,330,225	333,068,361
Total, all industries	1,905	340,609,179	62,447	89,256,478	219,755,738	412,957,807

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 6. - Capital Invested in British Columbia, 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, tools and other equipment	Inventory value of materials on hand, in process, finished products, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Cash, bills and accounts receivable, prepaid expenses, etc.	
	\$	\$	\$	\$	\$
Vegetable products	17,164,542	5,611,881	7,928,613	7,108,722	37,813,758
Animal products	13,452,330	11,858,603	1,159,637	5,462,536	31,933,106
Textiles and textile products	1,519,940	1,276,839	655,153	795,776	4,247,708
Wood and paper products	87,614,129	13,787,155	7,439,967	23,729,032	132,570,283
Iron and steel products	19,835,564	14,824,485	4,066,793	14,125,128	52,851,970
Non-ferrous metal products	14,956,346	10,892,415	142,831	12,194,439	38,186,031
Non-metallic mineral products	18,346,182	1,350,304	2,313,391	1,866,391	23,876,268
Chemicals and chemical products	11,325,378	1,541,930	693,659	2,070,803	15,631,770
Miscellaneous products	1,879,902	430,879	595,940	593,475	3,500,196
TOTAL, 1941	186,094,313	61,574,491	24,995,984	67,946,302	340,611,090
1940	175,657,226	73,017,592		52,166,859	300,841,677
1939	173,726,828	57,129,834		44,112,840	274,969,502
1938	171,341,707	59,447,037		33,826,762	264,615,506
1937	165,947,812	56,660,770		33,402,511	256,011,093
1936	158,631,288	49,448,153		42,606,962	250,686,403
1935	174,368,321	49,324,179		38,730,468	262,422,968
1933	179,673,843	49,069,715		34,452,094	263,195,652
1929	194,163,950	58,707,109		58,935,397	311,806,456
1925	167,322,351	46,736,847		34,703,646	248,762,844

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 7. - Manufacturing Industries of British Columbia.

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>Vegetable products</u>	495	37,813,758	918	353	1,981,085	3,208	1,858	5,096,724	33,996,593	16,089,774	50,845,206
Aerated and mineral waters ...	26	1,171,894	48	16	99,389	156	6	167,218	489,461	740,188	1,255,245
Biscuits, con- fectionery, etc. .	28	1,054,360	75	34	163,997	98	255	292,080	844,826	884,900	1,765,036
Bread and other bakery products ..	266	3,839,123	239	109	397,164	1,269	451	1,847,399	3,681,474	3,814,547	7,734,835
Breweries	11	5,101,956	53	6	181,185	277	2	457,624	2,290,627	2,210,700	4,576,014
Flour and feed mills	5	122,481	6	1	3,920	16	-	14,692	96,651	42,204	142,598
Foods, breakfast ..	5	22,330	6	2	5,291	5	6	7,868	40,086	27,487	68,162
Foods, stock and poultry	27	3,169,532	108	37	206,162	204	11	229,180	2,515,210	700,577	3,258,711
Foods, misc. incl. coffee, tea, etc.	27	4,651,118	110	46	261,573	128	159	263,983	8,292,938	1,317,867	9,649,197
Fruit and vegetable preparations	74	6,747,352	183	83	378,390	561	855	1,074,874	6,897,774	3,419,200	10,427,899
Macaroni, vermicelli, etc.	4	386,479	4	2	6,806	24	14	22,641	87,965	30,815	124,865
Rice mills	4	562,543	4	-	10,540	22	-	29,603	679,760	161,403	845,267
Tobacco, cigars and cigarettes	5	9,731	6	-	3,880	5	-	1,670	3,732	6,117	10,044
Wine	6	804,523	12	-	25,112	25	-	28,706	287,924	213,726	504,986
All other industries	7	10,170,336	64	17	257,676	418	99	659,186	7,783,165	2,520,043	10,482,347
<u>Animal products</u>	166	31,933,106	708	184	1,595,548	3,525	875	4,797,200	40,493,577	17,050,091	58,270,789
Boots and shoes, leather.....	7	904,187	20	6	45,645	123	45	166,864	434,605	286,291	730,082
Butter and cheese .	40	3,366,067	160	69	349,560	647	88	899,011	5,157,199	2,624,139	7,952,027
Dairy products, other	9	587,732	27	7	67,078	67	20	88,722	418,186	328,698	760,660
Fish curing and packing	71	18,836,306	281	39	615,320	1,887	527	2,453,910	19,936,424	11,443,334	31,757,945
Fur goods	11	375,845	11	10	28,578	19	29	42,710	154,077	106,489	263,077

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 7. - Manufacturing Industries of British Columbia. Cont'd.

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>Animal products-con.</u>											
Gloves and mittens, leather	3	158,226	18	2	44,178	28	23	50,217	164,487	91,100	256,440
Leather tanneries .	3	141,703	2	-	3,642	21	-	25,767	92,654	52,768	148,013
Misc. leather goods	5	274,845	11	5	30,484	66	30	68,274	131,475	148,545	282,355
Sausage and sausage casings	4	74,340	4	1	6,480	24	8	30,867	200,729	76,966	279,581
Slaughtering and meat packing	11	6,655,326	163	41	382,045	562	102	882,626	12,035,523	1,575,193	13,717,234
All other industries	2	558,529	11	4	22,538	81	3	88,232	1,768,218	316,568	2,123,375
<u>Textiles and textile products</u>											
Awnings, tents and sails	61	4,247,708	149	57	398,892	401	816	996,737	3,669,337	2,444,451	6,177,942
Awings, tents and sails	6	552,708	26	10	57,367	75	84	143,172	375,442	328,793	710,528
Clothing, factory, men's	15	727,736	27	9	84,893	71	255	249,976	752,238	394,532	1,154,629
Clothing, factory, women's	18	509,412	33	16	77,860	39	229	218,129	463,859	427,375	896,393
Cotton and wool waste	3	73,503	5	1	12,568	13	9	15,778	162,485	54,518	221,452
Hosiery and knitted goods	3	399,702	13	5	38,025	25	75	53,794	172,110	178,789	354,631
Misc. textiles	3	19,992	5	2	7,972	4	3	5,025	21,555	20,703	42,663
Woollen cloth	5	543,670	14	7	45,876	77	79	131,790	330,024	205,309	555,209
All other industries	8	1,420,985	26	7	74,331	97	82	179,073	1,391,624	834,432	2,242,437
<u>Wood and paper products</u>											
Blue printing	7	38,948	5	-	8,752	15	3	14,178	14,749	38,250	54,957
Boat building	29	349,236	44	2	49,024	109	2	138,107	252,083	287,345	543,910
Boxes and bags, paper	9	1,227,647	33	14	119,351	119	101	232,635	1,048,795	901,520	1,963,111
Boxes, wooden	20	2,056,187	52	16	158,739	713	56	782,196	1,939,787	1,694,050	3,692,868

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 7. - Manufacturing Industries of British Columbia. Cont'd.

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		Salaries \$	Employees on Wages		Wages \$	Cost of Materials Used \$	Value of Products	
			Male No.	Female No.		Male No.	Female No.			Net \$	Gross \$
<u>Wood and paper products. con.</u>											
Coffins & caskets	3	142,473	5	1	8,685	18	3	20,757	40,052	50,162	92,093
Cooperage	4	267,764	9	2	26,649	102	-	120,827	257,557	242,014	508,182
Engraving, stereotyping and electrotyping	9	263,349	33	11	83,807	46	14	92,890	42,977	225,358	273,167
Furniture	61	2,216,863	134	25	258,431	997	67	1,105,726	1,884,831	1,968,079	3,907,290
Lithographing	6	746,906	25	11	82,436	91	26	162,928	319,339	430,756	759,256
Misc. paper products	12	1,818,812	43	20	126,306	166	116	292,702	1,727,990	981,105	2,755,725
Misc. wooden products	10	809,030	25	9	106,052	130	28	178,169	882,201	428,202	1,319,868
Planing mills	63	5,634,802	158	28	396,634	1,868	108	2,378,935	4,781,614	5,102,030	10,029,526
Printing and bookbinding	113	2,271,918	223	54	403,466	353	100	524,011	650,147	1,220,165	1,900,433
Printing and publishing	78	5,223,967	654	219	1,339,444	715	76	1,387,803	1,266,804	4,754,908	6,066,112
Pulp and paper ...	7	58,237,083	425	65	1,173,490	3,074	10	5,204,503	8,719,072	18,582,580	28,875,327
Roofing paper	3	655,553	25	5	60,163	69	-	96,870	484,428	386,613	896,068
Sawmills	370	47,883,525	960	206	2,498,431	15,335	40	20,481,706	41,510,929	39,571,627	82,364,174
Wood turning	6	192,404	10	4	25,656	47	15	56,128	179,175	143,597	328,233
All other industries	13	2,533,816	31	8	86,661	455	7	524,926	1,631,103	1,791,677	3,475,743
<u>Iron and steel products</u>											
Automobile supplies	7	231,489	18	1	46,287	48	-	65,753	90,824	154,678	249,733
Boilers, tanks and engines	5	827,112	13	3	53,128	85	-	159,349	743,166	435,432	1,190,119
Castings, iron ...	20	1,639,796	48	9	106,370	474	5	653,179	451,966	1,077,807	1,574,793
Hardware and tools	7	756,160	35	8	81,801	170	6	207,438	412,549	669,839	1,101,554
Heating and cooking apparatus	11	476,713	19	3	45,118	176	-	234,937	183,327	438,846	628,948
Iron and steel products, n.e.s.	14	405,296	26	4	48,673	127	1	203,180	294,344	579,192	889,955
Machinery	23	3,504,996	149	32	374,130	837	3	1,420,667	1,496,230	2,275,445	3,820,032

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 7. - Manufacturing Industries of British Columbia. Cont'd.

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries			Employees on Wages			Cost of Materials Used No.	Value of Products	
			Male	Female	Salaries	Male	Female	Wages		Net	Gross
			No.	No.	\$	No.	No.	\$		\$	\$
<u>Iron and steel</u>											
products. Con.											
Machine shops	36	820,274	63	11	125,988	210	1	298,671	343,337	607,704	968,553
Primary iron and steel	4	275,186	12	1	32,346	148	-	229,379	185,073	535,611	762,681
Sheet metal products	20	9,360,315	74	30	182,201	578	35	900,429	6,758,356	3,278,501	10,098,710
Shipbuilding and repairs	21	25,168,915	394	56	641,813	5,864	-	9,554,284	13,475,414	18,631,448	32,421,032
Wire and wire goods	7	1,996,180	28	9	79,717	216	-	272,699	2,029,160	683,431	2,734,249
All other industries	6	7,389,538	422	115	765,870	2,153	20	3,140,225	3,383,080	11,602,530	15,102,565
<u>Non-ferrous metal</u>											
products	35	38,184,120	407	116	1,164,529	3,315	5	5,792,443	25,993,425	8,972,215	39,204,986
Brass and copper products	11	326,228	20	5	64,023	116	-	179,877	254,359	380,569	645,617
Electrical apparatus and supplies	11	357,362	33	6	92,995	120	2	129,486	278,963	446,976	734,015
Jewellery and electro-plated ware	6	143,027	11	1	24,821	59	3	92,341	88,726	148,550	239,015
White metal alloys	5	467,465	8	5	24,458	30	-	43,033	490,768	170,327	672,466
All other industries	2	36,890,038	335	99	958,232	2,990	-	5,347,706	24,880,609	7,825,793	36,913,873
<u>Non-metallic mineral</u>											
products	54	23,876,268	215	32	511,628	1,139	3	1,637,404	11,620,607	5,643,070	18,125,227
Cement products ..	9	167,568	16	3	28,625	33	-	43,995	153,211	111,657	269,396
Clay products from domestic clay ...	9	850,426	19	5	46,752	197	-	226,759	10,882	460,824	558,426
Coke and gas products	4	13,786,861	65	4	140,807	324	-	470,400	879,819	1,826,217	2,895,975
Glass products ...	6	186,050	14	2	19,407	36	-	42,186	98,423	78,228	179,463

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 7. - Manufacturing Industries of British Columbia. Conc.

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 products - Conc.</u>											
Lime	3	480,317	12	4	23,236	92	-	107,084	4,359	193,545	244,051
Misc. non-metallic mineral products ...	5	123,916	5	-	8,380	9	-	9,850	45,831	60,552	110,009
Petroleum products .	4	4,247,973	56	10	187,934	269	3	499,365	10,107,981	1,904,567	12,333,758
Stone, monumental and ornamental	12	137,297	18	1	22,967	21	-	25,361	16,428	84,387	104,111
All other industries	2	3,895,860	10	3	33,520	158	-	212,404	303,673	923,093	1,440,038
<u>Chemicals and chemical products ..</u>											
Acids, alkalis and salts	3	787,523	32	4	97,432	247	-	738,656	392,889	3,857,466	4,287,095
Fertilizers	5	9,118,535	73	9	214,993	807	7	1,459,333	2,525,259	1,928,673	5,243,755
Misc. chemical prod.	8	2,026,703	48	28	187,040	212	6	313,571	1,218,530	1,359,966	2,635,919
Paints, pigments and varnishes	9	2,400,257	62	24	174,351	126	19	171,860	1,111,435	1,213,404	2,335,568
Soaps, washing compounds	9	305,032	19	7	35,244	43	18	57,979	170,268	200,968	377,932
Toilet preparations	3	17,148	2	1	2,070	-	1	800	5,677	9,216	14,996
All other industries	11	976,572	36	17	100,926	70	16	105,641	421,414	595,647	1,031,920
<u>Miscellaneous products</u>											
Brooms, brushes & mops	7	251,548	13	4	21,181	73	8	76,039	115,207	147,433	265,130
Ice artificial	9	1,438,101	21	6	47,208	111	10	138,460	17,366	385,354	463,002
Mattresses & springs	3	676,448	21	10	66,583	99	50	149,427	495,309	353,294	858,320
Signs, electric, neon and other	4	805,289	38	8	124,296	87	3	125,289	90,515	994,819	1,115,053
Sporting goods	3	42,088	5	2	11,854	14	1	10,032	16,704	34,974	51,970
Stamps and stencils .	5	95,271	12	5	24,923	16	2	17,083	16,420	78,316	95,694
All other industries.	11	191,451	16	-	29,281	35	31	50,930	104,747	122,954	230,331
TOTAL	1,905	340,609,179	6,990	1,849	16,384,683	49,036	4,572	72,871,795	219,755,738	181,232,637	412,957,807

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 8. - Statistics of the Cities, Towns and Villages in the Province of British Columbia having Three or More Establishments in 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 Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.						
Abbotsford	5	70,735	15	3	17,817	23	25,268	5,447	50,941	100,255
Alberni	3	48,186	27	-	31,945	32	36,349	850	39,192	97,909
Armstrong	6	178,669	34	1	39,024	45	56,747	5,203	147,857	259,595
Chilliwack	10	169,398	40	2	43,653	55	61,461	5,445	168,825	303,260
Courtenay	8	163,458	35	3	38,512	55	61,331	3,998	113,856	203,104
Cranbrook	9	386,718	96	11	105,984	126	146,473	12,276	236,169	492,528
Creston	6	95,071	29	9	44,697	54	57,246	1,881	69,892	147,439
Cumberland	4	43,439	22	6	28,553	29	30,553	4,847	30,935	91,540
Duncan	12	595,018	416	4	551,858	452	618,198	5,717	704,748	1,677,378
Fernie	5	1,148,070	129	1	181,996	139	202,301	19,471	426,686	890,550
Grand Forks	9	161,223	31	18	26,333	63	36,076	4,647	67,148	124,245
Kamloops	14	377,203	81	32	104,880	153	163,239	13,842	271,077	566,134
Kelowna	22	1,613,419	295	100	382,785	452	473,849	38,093	1,190,472	2,112,802
Ladysmith	3	26,431	10	1	12,005	15	17,062	856	19,614	46,382
Merritt	3	8,781	2	1	1,281	6	4,286	371	3,323	10,137
Mission	17	713,702	81	52	119,906	168	160,978	19,073	780,885	1,202,636
Nanaimo	21	451,191	190	8	244,718	232	304,453	34,424	484,727	1,103,551
Nelson	25	1,321,183	165	47	233,114	291	377,798	29,249	679,540	1,254,184
New Westminster	87	16,244,990	2,973	363	4,314,486	3,765	5,301,327	313,206	13,687,221	24,274,569
North Vancouver	22	11,400,563	3,527	29	5,840,233	3,819	6,246,917	216,013	9,915,623	22,724,348
Port Alberni	9	3,848,536	867	2	1,286,966	917	1,409,017	3,641	2,500,981	5,314,233
Port Moody	3	1,472,852	378	-	493,493	395	543,985	228	1,014,979	2,186,735
Prince George	17	242,994	86	5	84,447	108	102,052	15,054	208,432	411,276
Prince Rupert	24	6,309,507	1,024	70	1,570,734	1,227	1,800,302	85,776	2,873,750	7,856,727
Revelstoke	10	133,423	23	1	20,821	34	33,766	7,875	39,485	113,662
Salmon Arm	4	103,943	17	1	15,710	26	26,096	2,619	180,703	243,484
Smithers	4	18,036	1	-	900	5	3,300	853	6,416	16,078
Vancouver	864	115,960,608	17,943	2,791	26,198,916	25,223	34,132,996	1,951,068	90,720,812	162,982,858
Vernon	20	1,023,940	137	56	193,173	246	272,761	36,064	677,790	1,188,843
Victoria	142	15,123,864	2,717	267	3,967,040	3,557	5,071,750	341,385	9,262,671	17,062,999

Trail is also an important manufacturing centre. Statistics, however, may not be published separately.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1941.

Industries	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>Vegetable products -</u>									
Aerated and mineral waters	7	801,044	90	-	104,709	119	151,508	242,448	722,901
Biscuits, confectionery, etc. ..	21	803,586	75	217	238,416	375	370,799	735,020	1,543,716
Bread and other bakery products	113	2,235,197	836	305	1,250,986	1,303	1,460,048	2,296,788	4,792,212
Foods, breakfast	3	19,438	5	6	7,868	16	12,029	37,802	64,714
Foods, stock and poultry	9	2,240,488	80	8	106,934	162	227,765	1,156,108	1,625,065
Foods, miscellaneous, including tea, coffee, etc.	25	4,579,952	125	156	256,824	429	510,397	8,249,217	9,584,273
Fruit and vegetable preparations	18	3,048,863	292	299	399,826	619	609,264	3,265,212	4,754,450
Macaroni, vermicelli, etc.	4	386,479	24	14	22,641	44	29,447	87,965	124,865
Rice mills	3	17,682	2	-	2,000	5	5,340	164,636	194,217
Tobacco, cigars and cigarettes .	3	7,631	4	-	1,282	8	4,442	2,641	7,372
All other industries	10	11,011,674	489	58	741,529	645	1,036,879	8,460,725	12,261,369
Totals, vegetable products ...	216	25,152,034	2,022	1,063	3,133,015	3,725	4,417,918	24,698,562	35,675,154
<u>Animal products -</u>									
Boots and shoes, leather	6	895,776	119	45	163,323	189	208,068	429,691	720,449
Butter and cheese	11	1,755,033	475	46	685,422	646	882,762	2,596,052	4,268,227
Dairy products, other	7	566,127	65	20	87,707	117	153,289	412,570	745,490
Fish curing and packing	12	2,376,356	251	56	329,514	339	390,656	3,278,710	4,172,790
Fur goods	9	353,560	17	27	40,317	63	65,895	145,448	242,585
Gloves and mittens, leather	3	158,226	28	23	50,217	71	94,395	164,487	256,440
Leather tanneries	3	141,703	21	-	25,767	23	29,409	92,654	148,013
Miscellaneous leather goods	4	256,845	65	30	67,653	111	98,137	130,183	279,267
Sausage and sausage casings	3	64,640	22	7	28,997	33	33,677	185,484	254,270
Slaughtering and meat packing ..	8	5,904,299	424	98	689,781	699	1,003,007	9,291,487	10,713,649
Totals, animal products	66	12,472,565	1,487	352	2,168,698	2,291	2,959,295	16,726,766	21,801,180
<u>Textiles and textile products -</u>									
Awnings, tents and sails	4	487,816	68	72	120,793	170	163,735	337,404	611,110
Clothing, men's factory	12	633,941	67	240	239,080	335	313,560	717,648	1,101,212
Clothing, women's factory	18	509,412	39	229	218,129	317	295,989	463,859	896,393

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1941 - Cont'd.

Industries	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>Textiles and textile products - con.</u>									
Cotton and wool waste	3	73,503	13	9	15,778	28	28,346	162,485	221,452
Hosiery and knitted goods	3	399,702	25	75	53,794	118	91,819	172,110	354,631
Woollen cloth	3	503,778	74	71	123,256	161	163,154	322,958	525,685
All other industries 2/.....	9	778,393	35	75	97,216	129	131,537	1,048,266	1,511,134
Totals, Textiles and textile products	52	3,386,545	321	771	868,046	1,258	1,188,140	3,224,730	5,221,617
<u>Wood and paper products -</u>									
Blue printing	5	32,063	11	3	11,866	18	18,618	12,220	44,397
Boat building	12	229,099	77	2	101,114	100	129,420	161,070	369,370
Boxes and bags, paper	8	1,205,485	110	95	220,232	250	336,023	1,025,468	1,915,611
Boxes, wooden	9	854,201	310	33	312,731	375	378,430	758,768	1,529,225
Coffins and caskets	3	142,473	18	3	20,757	27	29,442	40,052	92,093
Cooperage	3	115,855	25	-	31,916	32	48,724	140,804	209,815
Engraving, stereotyping and electrotyping	9	263,349	46	14	92,890	104	176,697	42,977	273,167
Furniture	47	2,029,499	928	65	1,042,262	1,133	1,280,008	1,814,228	3,716,397
Lithographing	6	746,906	91	26	162,928	153	245,364	319,339	759,256
Miscellaneous paper products ...	10	1,264,259	110	57	185,898	220	277,580	894,583	1,379,610
Miscellaneous wood products ...	8	510,604	109	3	140,170	139	220,847	582,367	987,436
Planing mills, sash and door factories	31	2,613,206	1,370	13	1,618,052	1,478	1,814,223	3,313,221	6,613,793
Printing and bookbinding	81	1,767,112	297	87	450,417	599	770,301	551,065	1,599,190
Printing and publishing	13	3,258,353	377	19	800,905	968	1,640,603	940,060	4,019,320
Sawmills	31	9,448,998	3,546	2	5,067,921	3,862	5,580,725	10,291,537	19,461,270
Wood turning	3	66,722	15	5	21,068	26	30,508	30,191	84,586
All other industries 3/	8	688,770	167	2	227,061	213	313,047	378,371	852,447
Totals, wood and paper products	287	25,236,954	7,607	429	10,508,188	9,697	13,290,560	21,296,321	43,906,983

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1941 - Cont'd.

Industries	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>Iron and its products -</u>									
Automobile supplies	6	203,333	45	-	61,264	60	100,918	86,638	231,395
Boilers, tanks and engines ..	4	790,200	68	-	128,355	81	175,540	700,017	1,095,238
Castings, iron	12	752,157	314	2	420,687	355	488,085	323,353	1,105,317
Hardware and tools	6	668,153	165	6	202,817	214	284,618	389,135	1,020,979
Heating and cooking apparatus	8	160,632	95	-	126,639	113	162,715	109,758	335,603
Iron and steel products, n.e.s.	10	201,992	64	1	81,886	84	111,939	153,456	405,537
Machinery	18	2,690,919	635	1	1,065,826	770	1,370,439	1,192,832	3,016,137
Machine shops	13	430,871	105	-	162,690	148	242,071	158,157	511,006
Sheet metal products	18	9,317,127	563	35	882,279	697	1,057,443	6,727,002	10,037,444
Shipbuilding and repairs	12	5,241,571	729	-	1,081,417	819	1,183,712	1,075,463	4,614,681
Wire and wire goods	6	1,995,322	215	-	271,919	251	350,338	2,027,728	2,730,503
All other industries 4/.....	8	7,600,523	2,274	20	3,330,462	2,842	4,123,074	3,493,265	15,726,615
Totals, iron and its products	121	30,052,800	5,272	65	7,816,241	6,434	9,650,892	16,436,804	40,830,455
<u>Non-ferrous metal products -</u>									
Brass and copper products ...	10	301,003	102	-	160,759	124	214,082	229,706	577,820
Electrical apparatus & supplies	9	326,184	117	2	126,503	153	210,423	270,049	708,097
Jewellery and silverware	5	116,745	52	3	84,016	66	107,937	87,054	224,879
White metal alloys	4	431,815	24	-	33,574	37	58,032	442,093	590,305
Totals, non-ferrous metal products	28	1,175,747	295	5	404,852	380	590,474	1,028,902	2,101,101
<u>Non-metallic mineral products -</u>									
Cement products	7	160,314	29	-	40,242	48	68,867	150,135	259,007
Glass products	6	186,050	36	-	42,186	52	61,593	98,423	179,463
Miscellaneous non-metallic mineral products	4	51,382	8	-	8,603	11	13,097	11,496	39,855
Stone, monumental and ornamental	7	116,233	17	-	20,907	29	35,559	13,064	77,317
All other industries 5/.....	4	12,879,467	296	-	448,060	354	570,559	4,878,792	7,323,328
Totals, non-metallic mineral products	28	13,393,446	386	-	559,998	494	749,675	5,151,910	7,878,970

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1941 - Conc.

Industries	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>Chemicals and allied products -</u>									
Miscellaneous chemical products	5	220,162	26	6	35,322	44	57,129	375,729	524,765
Paints, pigments and varnishes	5	778,351	38	2	57,895	91	146,696	406,737	850,993
Soaps, washing compounds, etc.	8	301,157	43	18	57,979	86	91,443	169,329	376,332
Toilet preparations	3	17,148	-	1	800	4	2,870	5,677	14,996
All other industries 6/.....	11	1,000,422	73	17	110,147	148	218,616	461,818	1,085,189
Totals, chemicals and allied products	32	2,317,240	180	44	262,143	373	516,754	1,419,290	2,852,275
<u>Miscellaneous Industries -</u>									
Brooms, brushes and mops	6	247,927	73	8	76,039	97	96,070	114,762	262,775
Ice, manufactured	5	927,272	73	3	91,340	92	120,179	9,782	302,056
Signs, neon electric and other	4	805,289	87	3	125,289	136	249,585	90,515	1,115,053
Sporting goods	3	42,088	14	1	10,032	22	21,886	16,704	51,970
Stamps and stencils, rubber and metal	5	95,271	16	2	17,083	35	42,006	16,420	95,694
All other industries 7/.....	11	655,430	110	45	157,952	189	239,562	489,344	887,575
Totals, miscellaneous industries	34	2,773,277	373	62	477,735	571	769,238	737,527	2,715,123
GRAND TOTALS, ALL INDUSTRIES ..	864	115,960,608	17,943	2,791	26,198,916	25,223	34,132,996	90,720,812	162,982,858

1/ Includes: Ice cream cones, 1; breweries, 2; distilleries, 1; flour and feed, 2; linseed and soybean oil, 1; rubber goods, including rubber footwear, 1; sugar refineries, 1; wines, 1.

2/ Includes: Bags, cotton and jute, 1; cotton goods, n.e.s., 1; gloves and mittens fabric, 2; hats and caps, 2; miscellaneous textiles, 2; woollen goods, n.e.s., 1.

3/ Includes: Flooring, hardwood, 2; roofing paper, wall-board, etc., 2; trade composition, 2; woodenware, 2.

4/ Includes: Aircraft, 1; automobiles, 2; bicycles, 1; bridge and structural steel, 2; primary iron and steel, 2.

5/ Includes: Coke and gas products, 1; petroleum products, 3.

6/ Includes: Adhesives, 1; coal tar distillation, 1; fertilizers, 2; gases, compressed, 2; inks, printing and writing, 2; medicinal and pharmaceutical preparations, 2; polishes and dressings, 1.

7/ Includes: Buttons, 1; mattresses and springs, 2; lamps, electric and lamp shades, 2; motion pictures, 1; musical instruments, 1; scientific and professional equipment, 2; statuary, art goods and novelties, 1; umbrellas, 1.

MANUFACTURING INDUSTRIES OF THE

Table 10. - Fuel and Electricity Consumed in the Manufacturing Industries
Totals for Representative

	Bituminous Coal				Anthra- cite	Lignite
	Canadian		Imported			
	Short ton	\$	Short ton	\$		
Vegetable products	31,306	151,421	72	626	879	792
Animal products	10,914	84,575	-	-	798	18,461
Textiles and textile products	767	6,089	1	6	-	-
Wood and paper products	20,971	128,659	-	-	541	13
Iron and its products	5,759	49,846	106	1,598	854	222
Non-ferrous metal products ...	116,360	549,139	-	-	-	-
Non-metallic mineral products	31,780	171,473	17	229	4	-
Chemicals and chemical products	11,633	59,031	-	-	-	163
Miscellaneous industries	61	581	-	-	-	-
TOTAL, 1941	229,601	1,200,864	196	2,459	3,076	19,651
1940	194,724	992,744	238	3,444	4,377	17,951
1939	178,698	881,724	293	3,149	2,302	2,239
1938	184,900	912,515	216	4,155	2,796	2,466
1937	173,906	874,696	208	4,352	2,518	1,683
1936	84,323	446,563	190	3,350	2,202	5,688
1935	69,218	355,556	181	2,808	1,413	1,667
1933	74,649	380,863	104	1,495	1,202	4,818
1929	232,469	1,286,423	191	2,951	4,666	10,006
1925	^x 246,833	1,335,309	-	-	5,177	6,217

^x Includes imported bituminous coal.

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.

PROVINCE OF BRITISH COLUMBIA, 1941.

of British Columbia, by Groups of Industries, 1941.
Years, 1925 - 1940.

Coke	Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Elec- tricity
\$	\$	\$	\$	\$	\$	\$	\$
3,268	96,924	78,327	45,621	56,315	61,647	495,820	263,019
929	66,638	273,902	41,413	4,899	48,727	540,342	186,779
42	3,610	8,106	542	1,347	6,880	26,622	37,532
347	217,176	821,268	22,650	9,970	1,382,889	2,583,513	786,864
63,841	82,511	108,192	7,793	34,748	5,587	355,192	370,392
718,704	34,888	130,617	5,712	4,526	109	1,443,745	2,795,601
22,451	13,521	301,809	45,779	161,888	1,043	718,197	143,353
1,051	4,891	38,228	3,985	926	6,607	114,882	1,001,491
62	6,214	3,887	337	2,232	200	13,513	92,575
810,695	526,373	1,764,336	173,832	276,851	1,513,689	6,291,826	5,677,606
760,404	329,006	1,359,904	145,710	247,239	1,749,060	5,609,839	4,872,385
635,684	129,843	907,999	120,513	233,130	723,226	3,639,809	4,389,627
647,759	122,095	901,492	166,269	241,703	587,967	3,589,217	4,328,014
592,853	71,041	1,310,178	146,612	235,205	821,458	4,060,596	4,038,265
57,434	77,043	1,149,662	141,069	218,898	574,303	2,676,212	4,317,402
105,075	65,956	1,111,133	153,624	100,636	409,265	2,307,193	3,626,630
130,474	35,368	931,368	325,118	105,882	172,156	2,088,744	2,589,443
106,475	95,125	1,314,560	399,101	154,817	97,882	3,472,006	2,718,664
1,239,422	76,904	1,158,248	214,746	207,297	69,414	4,312,734	1,784,867

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1941.

Table 11. - Power Equipment in British Columbia, by Groups of Industries, 1941
and Totals for Representative Years, 1925 - 1940.

Groups of Industries		Steam	Internal	Hydraulic	Electric	Total	Electric Motors	Total
		engines and turbines	combustion engines	turbines or water- wheels	Motors operated by purchased power		operated by power generated by the establishment reporting	
		H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Manufacturing Industries,	1925	103,389	4,308	74,831	114,984	297,512	64,834	179,818
	1929	121,802	7,408	100,004	190,211	419,425	91,381	281,592
	1933	110,980	5,789	123,721	210,372	450,862	116,501	326,873
	1935	117,062	9,629	123,849	235,539	486,079	121,053	356,592
	1936	122,846	9,671	112,325	249,037	494,379	116,937	365,974
	1937	126,156	12,431	113,820	259,341	511,748	124,276	383,617
	1938	132,239	14,117	110,486	268,382	525,224	125,391	393,773
	1939	132,377	13,314	115,595	271,174	532,460	126,161	397,335
	1940	139,268	20,012	110,212	273,063	542,555	138,049	412,112
<u>1941</u>		ORDINARILY IN USE						
Vegetable products		2,055	237	50	14,277	16,619	232	14,509
Animal products		3,554	3,648	952	9,220	17,374	1,120	10,340
Textiles and textile products ...		45	-	20	2,096	2,161	-	2,096
Wood and paper products		128,967	14,003	109,143	56,341	308,454	139,179	195,520
Iron and steel products		723	2,496	-	64,472	67,691	-	64,472
Non-ferrous metal products		-	-	-	139,229	139,229	-	139,229
Non-metallic mineral products ...		932	1,119	-	12,058	14,109	247	12,305
Chemicals and chemical products .		381	48	-	50,611	51,040	-	50,611
Miscellaneous products		-	-	-	3,089	3,089	-	3,089
TOTAL		136,657	21,551	110,165	351,393	619,766	140,778	492,171
		IN RESERVE OR IDLE						
Vegetable products		225	46	25	1,539	1,835	25	1,564
Animal products		585	385	114	108	1,192	40	148
Textiles and textile products ...		-	-	-	10	10	-	10
Wood and paper products		5,791	1,206	55	1,460	8,512	2,055	3,515
Iron and steel products		3,200	93	-	771	4,064	-	771
Non-ferrous metal products		-	-	-	9,711	9,711	-	9,711
Non-metallic mineral products ...		360	310	6	2,081	2,757	50	2,131
Chemicals and chemical products .		150	-	-	3,249	3,399	-	3,249
Miscellaneous products		-	-	-	18	18	-	18
TOTAL		10,311	2,040	200	18,947	31,498	2,170	21,117

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