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**CANADA**

**DEPARTMENT OF TRADE AND COMMERCE**

**DOMINION BUREAU OF STATISTICS**

**+++ *Census of Industry* +++**

**GENERAL MANUFACTURING STATISTICS**

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**MANUFACTURING INDUSTRIES**  
**OF THE**  
**PROVINCE OF BRITISH COLUMBIA**  
**1945**



**OTTAWA**  
**1948**



DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

GENERAL MANUFACTURES BRANCH

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MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

With the end of the war in 1945, manufacturing production in British Columbia, as well as throughout the rest of Canada, dropped sharply. The production of war equipment was immediately curtailed and in many instances entirely discontinued. Many factories began to convert from war to peacetime production, while the production of many lines of consumers goods surged upwards. As a result of these changes, production in British Columbia during 1945, which was valued at \$628,903,124, represented a drop of \$26,941,565 or 4.1 per cent as compared with the previous year. There was also a drop of 8,088 or 8.4 per cent in the number of persons employed and \$18,219,985 or 10.2 per cent in the amount of salaries and wages paid. As was to be expected, the iron and its products group reported the greatest decline in the value of production with a drop of \$76,396,123 followed by a drop of \$1,327,493 for the miscellaneous industries group and \$843,721 for non-metallic mineral products. On the other hand, the value of production of many lines of consumers goods advanced. The output of animal products was \$15,817,943 higher, followed by an increase of \$14,549,631 for wood and paper products, \$11,467,036 for vegetable products, \$7,367,793 for non-ferrous metal products, \$1,915,756 for chemicals, and \$507,613 for textiles and textile products.

In 1945 reports were received from 2,526 establishments in British Columbia with a combined output valued at \$628,903,124. Employment was furnished to 87,974 persons who were paid \$160,419,133 in salaries and wages. The cost of materials used amounted to \$305,759,836, while the value added by manufacture totalled \$307,954,519.

The production of wood and paper products, which in 1945 had a gross value of production of \$194,814,486, again headed the list of British Columbia manufacturing operations, having displaced the iron and its products group which occupied the premier position during the war years. The output of the iron and its products group which was valued at \$141,695,474 ranked second, followed by animal products with \$92,940,807, vegetable products \$88,627,977, non-ferrous metal products \$41,434,461, chemicals and allied products \$30,535,922, non-metallic mineral products \$23,717,201, textiles \$9,277,222, and miscellaneous industries \$5,859,574.

British Columbia with a gross value of production of \$628,903,124 in 1945 was again the third most important manufacturing province in the Dominion. About 17 per cent of this amount; viz., \$104,972,850 was contributed by the sawmilling industry. Shipbuilding with a value of production of \$82,125,280 was in second place. This industry which occupied first place during the war years was an important factor in British Columbia's manufacturing operations. At the height of its productive effort in 1943 it employed 31,238 persons who were paid \$64,939,484 in salaries and wages, while the value of production reached the unprecedented figure of \$155,536,396. In spite of its decline, the shipbuilding industry in 1945 was still the largest employer of labour and also paid out the highest amount in salaries and wages. Fish curing and packing with a value of production of \$43,837,973 was in third place, followed by pulp and paper with \$35,304,731, slaughtering and meat packing \$27,571,637, fruit and vegetable preparations \$16,430,054, petroleum products \$16,230,791, fertilizers \$15,901,652, etc.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

The principal statistics of all cities, towns and villages with three or more establishments are given in Table 7. Vancouver with a production of \$265,034,773 leads by a wide margin, accounting for about 42 per cent of the total for the Province. Other principal cities with the value of production are: Trail, \$58,130,359; New Westminster, \$44,563,011; Victoria, \$26,389,895; Prince Rupert, \$9,788,217; Port Alberni, \$9,093,511, etc. North Vancouver is also an important manufacturing centre. Figures, 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, 1945

Provinces	Estab-lish-ments	Total Employment and Earnings		Cost of Material	Value of Products	
		Total em- ployees	Total Salaries and Wages Paid		Net	Gross
	No.	No.	\$	\$	\$	\$
CANADA	29,050	1,119,372	1,845,773,449	4,473,668,847	3,564,315,899	8,250,368,866
P.E.I.	234	1,851	1,679,212	8,242,949	3,178,434	11,592,753
N.S.	1,297	33,423	51,703,245	107,860,539	84,358,189	199,775,177
N.B.	889	22,503	32,408,048	87,235,347	63,380,075	156,623,378
P.Q.	10,038	384,031	607,473,443	1,307,534,193	1,149,390,919	2,531,903,830
Ont.	10,869	518,056	882,483,387	2,148,290,603	1,720,938,199	3,965,069,021
Man.	1,302	38,367	59,814,109	216,114,576	117,775,126	339,821,283
Sask.	926	11,617	16,905,606	126,279,202	38,275,127	167,688,133
Alta.	1,157	21,486	32,760,326	166,198,136	78,547,626	248,287,504
B.C.	2,326	87,974	160,419,133	305,759,836	307,954,519	628,903,124
Yukon & N.W.T.	12	64	126,940	153,466	517,685	704,663

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, 1945

Table 2. - Principal Statistics of British Columbia, 1932 to 1945

Year	Estab-lish-ments	Capital Invested	Total Em- ployees	Total Salaries and Wages	Cost of Materials Used	Net(2) Value of Production	Gross Value of Production
	No.	\$	No.	\$	\$	\$	\$
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	(1)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	90,471,828	225,585,489
1939 ...	1,710	274,969,502	42,554	53,881,994	136,655,872	103,263,292	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	89,256,478	219,755,738	181,232,637	412,957,807
1942 ...	1,990	388,649,300	89,570	148,782,063	270,823,072	272,926,065	558,137,606
1943 ...	1,961	450,360,048	102,221	185,711,773	294,445,005	341,699,478	652,046,313
1944 ...	2,116	Not collected	96,062	178,639,118	303,560,016	337,137,197	655,844,689
1945 ...	2,326	" "	87,974	160,419,133	305,759,836	307,954,519	628,903,124

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

Table 3. Principal Statistics of the Province of British Columbia, Compared for 1944 and 1945

Items	1944	1945	+ Increase - Decrease
Establishments reporting .....	No. 2,116	2,326	+ 210
Employees on salaries			
Male .....	No. 8,840	9,072	+ 232
Female .....	No. 3,912	3,653	- 259
Total salaries .....	\$ 27,933,075	27,615,891	- 317,184
Employees on wages (monthly average)			
Male .....	No. 68,622	63,664	- 4,958
Female .....	No. 14,688	11,585	- 3,103
Total wages .....	\$ 150,706,043	132,803,242	- 17,902,801
Power equipment .....	H.P. 609,097	627,764	+ 18,667
Cost of fuel and electricity .....	\$ 15,147,476	15,188,769	+ 41,293
Cost of materials used .....	\$ 303,560,016	305,759,836	+ 2,199,820
Net value of production (2) .....	\$ 337,137,197	307,954,519	- 29,182,678
Gross value of production .....	\$ 655,844,689	628,903,124	- 26,941,565

MANUFACTURING INDUSTRIES OF THE

Table 4. Principal Statistics by Groups

Group of Industries	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
<u>1 9 4 4</u>					
Vegetable products .....	479		949	412	2,542,339
Animal products .....	168		736	294	2,096,536
Textiles and textile products .....	61	Not	146	60	508,700
Wood and paper products .....	957	collected	2,949	1,036	8,397,884
Iron and steel products .....	238	in 1944	2,887	1,558	10,201,961
Non ferrous metal products .....	43		478	210	1,711,222
Non metallic mineral products .....	56		230	56	672,748
Chemicals and chemical products ....	60		293	155	1,115,381
Miscellaneous products .....	54		172	131	686,304
<b>TOTAL .....</b>	<b>2,116</b>		<b>8,840</b>	<b>3,912</b>	<b>27,933,075</b>
<u>1 9 4 5</u>					
Vegetable products .....	482		1,001	446	2,788,624
Animal products .....	179		711	315	2,011,086
Textiles and textile products .....	62		150	66	542,602
Wood and paper products .....	1,152	Not	3,406	1,115	9,214,138
Iron and steel products .....	241	collected	2,532	1,202	8,678,324
Non ferrous metal products .....	43	in 1944	523	195	1,811,378
Non metallic mineral products .....	56		244	60	687,048
Chemicals and chemical products ....	54		302	156	1,195,018
Miscellaneous products .....	57		203	98	687,673
<b>TOTAL .....</b>	<b>2,326</b>		<b>9,072</b>	<b>3,653</b>	<b>27,615,891</b>

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



PROVINCE OF BRITISH COLUMBIA, 1945

of Industries for British Columbia, 1945

Employees on Wages			Cost of Materials Used	Net(1) Value of Production	Gross Value of Production
Male	Female	Wages			
No.	No.	\$	\$	\$	\$
3,699	2,966	8,688,617	46,773,228	29,232,442	77,160,941
4,148	1,492	8,054,938	56,052,760	20,093,107	77,122,864
326	1,070	1,495,079	5,035,705	3,657,085	8,769,609
21,575	3,182	41,992,334	84,961,610	91,655,128	180,264,855
32,557	4,676	76,915,121	61,641,287	154,192,895	218,091,597
2,899	399	5,794,173	19,276,828	11,085,684	34,066,668
1,189	25	2,190,301	17,668,577	5,400,785	24,560,922
1,507	363	3,697,269	8,997,975	17,928,539	28,620,166
722	515	1,878,211	3,152,046	3,891,532	7,187,067
68,622	14,688	150,706,043	303,560,016	337,137,197	655,844,689
4,102	3,127	9,640,349	51,068,809	36,263,604	88,627,977
4,321	1,624	8,659,509	66,475,154	25,453,494	92,940,807
341	1,085	1,553,570	5,165,163	4,036,916	9,277,222
23,265	3,090	44,441,343	90,784,742	100,031,442	194,814,486
25,435	1,531	54,982,489	39,175,134	100,781,255	141,695,474
2,707	284	5,728,800	25,597,579	12,135,027	41,434,461
1,360	35	2,468,343	15,571,001	6,626,813	23,717,201
1,387	324	3,609,839	9,782,436	19,057,043	30,535,922
746	485	1,719,000	2,139,818	3,568,925	5,859,574
63,664	11,585	132,803,242	305,759,836	307,954,519	628,903,124

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 5. - Principal Statistics of the Leading Industries of British Columbia, 1945.

Industries	Estab- lishments	Employees	Salaries and Wages	Cost of Materials	Net Value of Products	Gross Value of Products
	No.	No.	\$	\$	\$	\$
Sawmills .....	618	16,575	28,568,039	53,326,451	50,752,936	104,972,850
Shipbuilding and repairs .....	22	19,100	40,570,215	16,797,130	64,423,369	82,125,280
Fish curing and packing .....	72	3,561	5,175,141	27,621,020	15,781,146	43,837,973
Pulp and paper .....	7	4,125	8,851,835	13,480,370	19,383,228	35,304,731
Slaughtering and meatpacking .....	11	1,251	2,245,069	24,678,292	2,717,209	27,571,637
Fruit and vegetable preparations .....	62	2,062	2,577,098	11,031,096	5,184,517	16,430,054
Petroleum products .....	6	443	908,994	13,172,999	2,558,482	16,230,791
Fertilizers .....	5	1,040	2,408,527	5,017,158	9,865,704	15,901,652
Butter and cheese .....	36	1,197	2,009,330	9,319,603	4,956,737	14,550,559
Bread and other bakery products .....	251	2,511	3,605,911	5,775,977	6,333,006	12,425,547
Veneer and plywood .....	9	1,763	2,952,007	4,397,302	7,363,065	11,908,799
Machinery .....	29	2,929	4,232,331	4,008,595	7,780,233	11,868,930
Miscellaneous foods .....	30	628	741,764	9,292,791	2,204,782	11,542,986
Sheet metal products .....	17	910	1,656,997	5,747,829	3,583,027	9,416,240
Breweries .....	11	586	1,183,809	1,489,903	6,567,682	8,176,519
All other leading industries 1/ .....	5	6,917	15,874,479	37,547,591	28,643,661	70,319,328
<b>Total, leading industries .....</b>	<b>1,191</b>	<b>65,398</b>	<b>123,561,546</b>	<b>242,704,107</b>	<b>238,098,784</b>	<b>492,603,876</b>
<b>Total, all industries .....</b>	<b>2,326</b>	<b>87,974</b>	<b>160,419,133</b>	<b>305,759,836</b>	<b>307,954,519</b>	<b>628,903,124</b>

1/ Includes: Aircraft, distilleries, non-ferrous metal smelting and sugar refining.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945.

Table 6. Capital Invested in British Columbia, by Groups of Industries, 1943  
and Totals for Representative Years, 1925 - 1942 1/.

Groups of Industries	Fixed Capital		Working Capital		Total Capital
	Land buildings fixtures, machinery, tools and other equipment	Inventory value of materials on hand, stocks 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.	
	\$	\$	\$	\$	\$
1925 .....	167,322,351	46,736,847		34,703,646	248,762,844
1929 .....	194,163,950	58,707,109		58,935,397	311,806,456
1933 .....	179,673,843	49,069,715		34,452,094	263,195,652
1935 .....	174,368,321	49,324,179		38,730,468	262,422,968
1936 .....	158,631,288	49,448,153		42,606,962	250,686,403
1937 .....	165,947,812	56,660,770		33,402,511	256,011,093
1938 .....	171,341,707	59,447,037		33,826,762	264,615,506
1939 .....	173,726,828	57,129,834		44,112,840	274,969,502
1940 .....	175,657,226	73,017,592		52,166,859	300,841,677
1941 .....	186,094,313	61,574,491	24,995,984	67,946,302	340,611,090
1942 .....	209,651,417	66,266,126	29,529,622	83,202,135	388,649,300
<u>1 9 4 3</u>					
Vegetable products .....	18,125,024	7,385,903	7,921,646	7,925,275	41,357,848
Animal products .....	14,924,546	5,275,036	5,944,658	7,154,579	33,298,819
Textiles and textile products .....	1,585,973	1,558,325	390,295	862,468	4,397,061
Wood and paper products .....	94,301,554	14,082,680	7,041,181	26,309,166	141,734,581
Iron and steel products .....	41,332,697	50,089,451	25,659,362	21,604,342	138,685,852
Non-ferrous metal products .....	12,830,625	9,498,136	199,832	14,413,329	36,941,922
Non-metallic mineral products .....	18,888,249	1,921,248	2,414,454	2,542,873	25,766,824
Chemicals and chemical products ....	14,245,995	3,450,355	2,097,576	3,069,464	22,863,390
Miscellaneous products .....	2,357,985	1,693,732	105,217	1,156,817	5,313,751
TOTAL .....	218,592,648	94,954,866	51,774,221	85,038,313	450,360,048

1/ Not collected since 1943.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945.

Table 7. - Manufacturing Industries of British Columbia.

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
<u>Vegetable Products</u> .....	482	1,001	446	2,788,624	4,102	3,127	9,640,349	51,068,809	36,263,604	88,627,977
Aerated and mineral waters .	27	63	19	168,665	142	32	224,839	571,650	1,439,942	2,046,319
Biscuits, confectionery, cocoa, etc. ....	39	80	38	212,338	130	341	487,040	1,353,803	1,616,642	3,019,277
Bread and other bakery products .....	251	293	111	650,446	1,202	905	2,955,465	5,775,977	6,333,006	12,425,547
Breweries .....	11	52	6	193,419	496	32	990,390	1,489,903	6,567,682	8,176,519
Flour and feed mills .....	6	6	2	4,080	19	-	17,257	141,855	35,611	180,119
Foods, breakfast .....	4	5	2	5,374	3	3	7,616	44,402	28,679	74,250
Foods, stock and poultry ...	29	79	43	226,786	333	51	529,002	5,905,680	1,260,849	7,234,554
Foods, miscellaneous .....	30	115	61	307,498	126	326	434,266	9,292,791	2,204,782	11,542,986
Fruit and vegetable prepar- ations .....	62	173	101	522,123	783	1,005	2,054,975	11,031,096	5,184,517	16,430,054
Macaroni, vermicelli, etc. .	3	4	2	9,486	21	24	44,969	123,364	136,349	267,468
Rubber goods, incl. footwear	3	6	3	17,539	25	8	65,764	15,295	98,669	127,602
Starch and glucose .....	3	5	2	13,115	54	-	109,167	544,024	317,486	890,259
Tobacco, cigars, cigarettes.	4	5	1	6,550	7	-	9,006	13,400	23,680	37,347
Wine .....	5	9	-	22,177	24	4	37,843	260,518	197,648	462,090
All other industries .....	5	106	55	428,528	737	396	1,672,750	14,505,051	10,818,062	25,713,586
<u>Animal Products</u> .....	179	711	315	2,011,086	4,321	1,624	8,659,509	66,475,154	25,453,494	92,940,807
Boots and shoes, leather ...	8	28	8	65,700	131	105	281,613	563,263	448,932	1,022,045
Butter and cheese .....	36	134	92	397,258	843	128	1,612,072	9,319,603	4,956,737	14,550,559
Condensed milk .....	3	4	4	13,329	100	3	151,793	2,412,994	209,531	2,696,870
Dairy products, other .....	11	29	10	81,346	54	27	96,880	549,456	391,524	960,976
Fish curing and packing ....	72	281	82	748,069	2,255	943	4,427,072	27,621,020	15,781,146	43,837,973
Fur goods .....	17	22	10	52,861	22	60	82,246	256,675	224,912	485,989
Gloves and mittens, leather.	3	18	1	42,065	20	37	61,492	139,636	125,110	265,787
Leather tanneries .....	3	4	-	7,206	25	2	42,133	190,210	88,866	284,263
Miscellaneous leather goods.	8	15	10	48,044	34	76	109,036	224,550	311,525	539,241
Sausage and sausage casings.	6	30	6	27,733	35	31	75,746	517,190	196,650	721,850
Slaughtering and meat packing .....	11	146	92	527,475	801	212	1,717,594	24,678,292	2,717,209	27,571,637
All other industries .....	1	-	-	-	1	-	1,832	2,265	1,352	3,617

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

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

Name of Industry	Estab-lish-ments No.	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Value of Products	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
<u>Textiles and Textile</u>										
Products .....	62	150	66	542,602	341	1,085	1,553,570	5,165,163	4,036,916	9,277,222
Awnings, tents and sails	6	16	8	55,928	67	121	228,701	514,628	484,378	1,006,476
Clothing, factory, men's	14	36	9	106,749	47	226	262,926	687,469	654,056	1,349,597
Clothing, factory, women's .....	21	30	25	137,003	44	396	468,486	830,542	972,791	1,810,795
Cotton and wool waste ..	3	5	2	10,179	8	8	18,374	153,507	48,068	208,033
Hosiery and knitted goods .....	3	18	6	87,090	15	101	117,441	290,447	335,509	630,109
Woollen cloth .....	5	9	6	39,058	32	79	119,528	412,938	548,058	980,938
All other industries ...	10	36	10	106,595	128	154	338,114	2,275,632	994,056	3,291,274
<u>Wood and Paper Products.</u>										
Blue printing .....	6	6	2	10,037	4	10	13,440	24,557	56,684	83,410
Boat building .....	43	59	10	121,290	370	20	697,218	1,039,002	1,238,817	2,293,329
Boxes and bags, paper ..	8	33	25	146,295	160	252	451,986	1,934,993	1,418,953	3,380,629
Boxes, wooden .....	18	35	12	108,605	405	101	675,276	1,584,216	1,301,497	2,938,712
Coffins and caskets.....	3	4	2	12,092	33	16	60,318	228,996	155,121	385,504
Cooperage .....	4	7	6	23,728	90	15	155,667	237,434	226,927	473,958
Engraving, stereotyping, and electrotyping ....	8	24	11	74,399	53	25	182,990	71,037	296,547	372,786
Furniture .....	94	164	27	351,580	714	345	1,319,253	1,984,952	2,494,722	4,532,848
Lithographing .....	6	21	8	69,764	85	37	214,806	372,479	535,542	916,590
Miscellaneous paper products .....	13	49	20	153,643	195	232	487,591	2,517,902	1,350,505	3,889,788
Miscellaneous wooden products .....	25	44	10	128,996	145	26	263,849	935,757	608,860	1,553,723
Planing mills .....	77	171	37	412,316	1,031	55	1,594,847	3,981,843	2,896,677	6,984,753
Printing and bookbinding	117	201	60	454,246	380	170	830,451	925,490	1,747,253	2,707,328
Printing and publishing.	74	620	329	1,688,129	754	120	1,673,723	1,454,251	6,414,805	7,942,561
Pulp and paper .....	7	450	132	1,618,614	3,284	259	7,233,221	13,480,370	19,383,228	35,304,731



MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

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

Name of Industry	Estab-lish-ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
<u>Wood and Paper Products</u> (concl'd)										
Roofing paper .....	3	32	13	92,087	153	17	250,908	812,323	711,739	1,560,130
Sawmills .....	618	1,379	359	3,311,133	14,289	548	25,256,906	53,326,451	50,752,936	104,972,850
Veneer and plywood .....	9	72	38	330,021	884	759	2,621,986	4,397,302	7,363,065	11,908,799
Woodenware .....	4	7	1	12,842	28	25	71,978	72,510	105,983	180,741
Wood turning .....	4	9	2	27,047	37	21	76,829	203,282	177,897	385,599
All other industries ...	11	19	11	67,274	171	27	308,100	1,199,585	793,684	2,045,717
 <u>Iron and Its Products</u> ..										
Automobile supplies ....	9	15	6	47,901	75	1	124,130	257,531	402,421	667,875
Boilers, tanks and platework .....	5	20	11	76,237	142	-	310,012	1,065,990	602,172	1,687,982
Castings, iron .....	21	53	20	173,913	427	4	772,060	479,467	1,386,304	1,915,663
Hardware, tools and cutlery .....	14	60	22	152,706	228	67	502,137	746,135	1,202,316	1,981,986
Heating and cooking apparatus .....	9	16	6	51,325	162	-	270,819	190,215	445,846	641,765
Iron and steel products n.e.s. ....	21	99	30	382,940	838	44	1,312,277	874,640	2,469,022	3,423,040
Machinery .....	29	254	127	879,699	2,404	144	3,352,632	4,008,595	7,780,233	11,888,930
Machine shops .....	74	147	38	400,432	535	46	1,021,929	896,354	2,063,077	3,005,934
Primary iron and steel .	7	37	14	120,917	238	2	446,910	212,342	1,016,146	1,308,511
Sheet metal products ...	17	91	43	288,549	643	133	1,368,448	5,747,829	3,583,027	9,416,240
Shipbuilding and repairs	22	1,110	428	3,751,229	16,676	886	36,818,986	16,797,130	64,423,369	82,125,280
Wire and wire goods ....	8	35	18	157,927	234	100	528,671	2,714,372	2,116,699	4,861,815
All other industries ...	5	595	439	2,194,549	2,833	104	8,153,478	5,184,534	13,290,623	18,770,448

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

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

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male Female		Salaries	Male Female		Wages		Net	Gross
		No.	No.	No.	⋄	No.	No.			
<u>Non-ferrous Metal</u>										
Products .....	43	523	195	1,811,378	2,707	284	5,728,800	25,597,579	12,135,027	41,434,461
Brass and copper products ...	15	37	11	129,742	230	2	445,008	446,969	810,573	1,287,973
Electrical apparatus and supplies .....	16	43	31	134,671	164	85	349,353	704,401	1,106,915	1,829,005
Jewellery, electro-plated ware, etc. ....	6	10	8	38,049	45	20	94,159	116,625	239,898	357,622
White metal alloys .....	4	6	11	30,634	51	1	96,780	787,775	267,989	1,076,007
All other industries .....	2	427	134	1,478,282	2,217	176	4,743,500	23,541,809	9,709,652	36,883,854
<u>Non-metallic Mineral</u>										
Products .....	56	244	60	687,048	1,360	35	2,468,343	15,571,001	6,626,813	23,717,201
Cement products .....	12	21	3	36,302	85	5	119,466	319,254	217,192	545,136
Clay products from domestic clay .....	7	19	4	49,412	174	-	267,516	7,259	549,953	661,955
Coke and gas products .....	4	57	13	154,637	366	-	679,838	1,497,209	1,808,891	3,787,008
Glass products .....	7	15	9	50,770	46	16	88,102	144,708	174,095	325,325
Miscellaneous non-metallic mineral products .....	5	10	3	35,994	20	1	34,320	77,922	81,969	165,811
Petroleum products .....	6	63	15	215,925	360	5	693,069	13,172,999	2,558,482	16,230,791
Stone, monumental and ornamental .....	10	14	1	22,850	18	-	31,477	29,343	103,572	136,221
All other industries .....	5	45	12	121,158	291	8	554,555	322,307	1,132,659	1,864,954
<u>Chemicals and Chemical</u>										
Products .....	54	302	156	1,195,018	1,387	324	3,609,839	9,782,436	19,057,043	30,535,922
Acids, alkalis and salts ...	3	30	7	107,462	230	57	832,692	861,816	4,565,247	5,995,364
Fertilizers .....	5	105	34	435,659	779	122	1,972,868	5,017,138	9,865,704	15,901,652

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 7. - Manufacturing Industries of British Columbia, - Concl'd.

Name of Industry	Estab- lish- ments	Employees on Salaries			Employees on Wages			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
		No.	No.	⌘	No.	No.	⌘		⌘	⌘
<u>Chemicals and</u>										
<u>Chemical Products</u>										
(concl'd)										
Gases, compressed .....	3	18	38	91,794	52	5	100,969	129,231	767,978	923,459
Miscellaneous chemical products .....	9	39	19	155,891	108	15	220,635	652,137	673,487	1,362,033
Paints, pigments and varnishes .....	9	52	35	227,713	126	56	261,889	1,771,234	1,905,292	3,699,405
Polishes and dressings .	3	4	1	6,983	1	1	1,763	7,845	8,906	17,268
Soaps, washing compounds, etc. ....	12	23	7	58,856	51	43	117,411	497,382	699,399	1,210,001
Toilet preparations ....	3	-	1	1,008	-	2	2,033	4,875	7,517	12,505
All other industries ...	7	31	14	109,652	40	23	99,579	840,758	563,514	1,414,235
<u>Miscellaneous Products .</u>	57	203	98	687,673	746	485	1,719,000	2,139,818	3,568,925	5,859,574
Brooms, brushes and mops .	5	11	5	30,700	58	34	107,505	153,300	199,489	355,700
Ice, artificial .....	10	21	11	60,567	160	3	236,187	22,672	645,812	755,149
Mattresses and springs .	5	26	14	97,540	172	148	406,327	1,092,013	888,849	1,995,766
Musical instruments ....	4	4	-	4,100	1	1	1,244	3,875	8,576	12,696
Scientific and pro- fessional equipment ..	6	58	41	271,845	197	126	541,411	449,751	832,632	1,295,690
Signs, electric, neon and other .....	5	34	8	110,646	100	7	198,899	110,182	455,100	589,226
Stamps and stencils, rubber and metal .....	7	25	9	44,170	20	13	46,298	36,059	149,358	188,049
Statuary, art goods and novelties .....	5	5	4	11,920	4	29	29,086	19,059	57,659	77,288
Toys and toy equipment .	4	9	3	14,979	12	43	45,075	67,197	104,025	172,232
All other industries ...	6	10	3	41,206	22	81	106,968	185,710	227,425	417,778
<b>TOTAL .....</b>	<b>2,326</b>	<b>9,072</b>	<b>3,653</b>	<b>27,615,891</b>	<b>63,664</b>	<b>11,585</b>	<b>132,803,242</b>	<b>305,759,836</b>	<b>307,954,519</b>	<b>628,903,124</b>

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CENSUS OF INDUSTRY, 1945.

BRITISH COLUMBIA

Cities, Towns and Villages	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	\$	No.	No.	\$			
<b>Urban</b>										
Abbotsford .....	5	6	1	10,804	19	11	30,074	2,892	46,103	112,833
Alberni .....	5	8	2	16,291	37	-	51,863	4,713	121,395	257,054
Armstrong .....	7	11	5	29,767	52	10	86,356	7,300	310,505	536,165
Burn's Lake .....	6	7	-	4,300	26	1	34,024	3,329	106,256	172,027
Chilliwack .....	11	19	2	34,744	69	19	103,297	9,967	459,685	706,623
Courtenay .....	8	15	2	24,666	28	7	39,707	7,420	154,577	265,693
Cranbrook .....	17	43	4	97,589	254	3	381,562	44,419	799,282	1,630,972
Creston .....	5	9	-	22,872	50	16	81,891	4,535	135,536	336,493
Cumberland .....	3	6	3	14,036	6	8	17,566	2,371	23,292	73,499
Dawson Creek .....	5	5	2	5,470	8	2	13,336	2,842	26,622	70,810
Duncan .....	14	21	4	35,683	49	5	83,224	9,939	244,549	444,368
Enderby .....	7	8	-	5,355	7	2	4,842	2,104	94,392	135,631
Fernie .....	4	8	1	21,453	70	1	91,566	12,340	120,645	454,476
Grand Forks .....	9	10	5	14,186	42	47	74,760	6,526	188,594	306,646
Hope .....	5	8	-	5,840	38	-	42,871	2,874	62,377	172,779
Kamloops .....	20	37	14	93,440	147	38	261,964	20,146	528,164	1,103,721
Kaslo .....	3	3	-	2,300	4	1	4,758	317	10,630	23,185
Kelowna .....	25	46	21	120,166	374	165	758,360	60,624	2,306,470	3,666,080
Ladysmith .....	4	5	1	9,710	15	4	25,418	2,375	44,821	97,951
Merritt .....	5	6	2	7,942	35	-	46,160	1,663	80,294	180,450
Mission .....	18	30	12	71,811	177	67	305,520	37,026	2,326,070	3,372,202
Nanaimo .....	26	68	29	166,794	363	23	500,936	41,570	778,511	2,668,660
Nelson .....	27	51	22	135,208	203	56	346,224	46,118	929,901	1,988,517
New Westminster .....	100	445	163	1,519,048	3,829	772	7,641,429	567,860	23,866,512	44,563,011
Fort Alberni .....	14	45	27	202,047	881	144	1,912,531	34,534	3,641,381	9,093,511
Fort Coquitlam .....	8	9	2	14,987	21	2	46,116	13,008	18,185	101,980
Port Moody .....	4	14	13	76,662	374	20	668,080	2,400	1,404,498	2,586,594
Prince George .....	47	66	6	86,706	264	20	422,425	48,136	798,003	1,858,476
Prince Rupert .....	25	164	57	477,610	980	93	2,174,065	153,754	5,217,934	9,788,217
Quesnel .....	8	12	1	9,085	23	1	23,067	3,932	60,164	116,038
Revelstoke .....	10	10	3	17,001	50	2	67,775	13,442	71,648	275,409
Rosland .....	4	5	-	6,159	15	3	21,427	4,148	31,796	82,625
Salmon Arm .....	4	5	3	11,507	26	4	37,056	4,503	178,961	281,865
Smithers .....	4	4	-	2,000	7	2	7,525	2,069	15,725	38,085
Terrace .....	3	7	-	14,623	48	-	88,195	750	107,235	288,805
Trail .....	17	560	172	2,005,238	3,184	368	7,477,000	5,214,477	28,938,912	58,130,359
Vancouver .....	992	4,188	2,118	13,882,507	24,770	6,523	52,261,508	3,443,141	137,118,244	265,034,773
Vanderhoof .....	4	6	-	1,875	3	-	2,024	704	5,168	13,339
Vernon .....	23	48	23	127,378	229	102	453,356	95,535	1,179,073	2,106,508
Victoria .....	163	562	228	1,700,559	3,601	619	7,348,120	497,943	11,741,067	26,389,895
All other urban .....	36	564	213	1,722,734	8,133	589	18,646,630	445,559	9,380,010	43,320,634
TOTAL URBAN .....	1,705	7,144	3,161	22,829,153	48,511	9,750	102,784,608	10,879,305	233,673,187	484,846,979
TOTAL RURAL .....	621	1,928	492	4,787,738	15,153	1,835	30,018,634	4,309,464	72,086,649	144,056,145
TOTAL BRITISH COLUMBIA .	2,326	9,072	3,653	27,616,891	63,664	11,585	132,803,242	15,188,769	305,759,836	628,903,124

NOTE: North Vancouver is also an important manufacturing centre. Statistics, however, may not be published.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1945.

Industry	Estab-lish-ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
<b>Vegetable Products -</b>										
Aerated and mineral waters .....	9	35	9	94,014	96	14	152,648	20,579	336,287	1,309,069
Biscuit, confectionery, cocoa and chocolate .....	25	63	28	176,715	108	296	425,958	41,939	1,235,116	2,768,281
Bread and other bakery products .....	110	137	64	352,065	764	567	1,972,366	178,537	3,645,816	7,920,882
Feeds, prepared stock and poultry .....	7	39	22	133,738	91	31	144,605	23,015	2,556,421	3,022,959
Foods, miscellaneous .....	27	110	59	298,211	125	318	429,390	44,275	9,254,947	11,485,044
Fruit and vegetable preparations .....	15	59	47	234,227	209	262	532,231	47,927	3,631,024	5,332,832
Macaroni, vermicelli, etc. ....	3	4	2	9,486	21	24	44,969	7,755	123,364	267,468
Tobacco, cigars and cigarettes .....	3	4	1	5,350	5	-	6,349	154	11,053	30,834
All other industries 1/ .....	12	87	37	404,808	798	313	1,734,669	330,095	12,537,617	24,071,140
<b>TOTALS .....</b>	<b>211</b>	<b>538</b>	<b>269</b>	<b>1,708,614</b>	<b>2,217</b>	<b>1,825</b>	<b>5,443,185</b>	<b>694,276</b>	<b>33,331,645</b>	<b>56,208,509</b>
<b>Animal Products -</b>										
Boots and shoes, leather .....	7	28	8	65,700	124	100	272,368	9,642	541,004	985,293
Butter and cheese .....	9	66	54	223,895	512	61	1,021,898	124,971	5,756,687	8,994,343
Dairy products, other .....	8	26	10	77,686	51	26	92,939	17,969	538,109	919,216
Fish curing and packing .....	14	63	26	166,422	307	133	673,713	49,963	6,310,491	8,890,662
Fur goods .....	14	20	10	50,361	21	55	77,291	4,088	243,069	452,747
Gloves and mittens, leather .....	3	18	1	42,065	20	37	61,492	1,041	139,636	265,787
Leather tanneries .....	3	4	-	7,206	25	2	42,133	5,187	190,210	284,263
Miscellaneous leather goods .....	7	14	10	46,344	33	76	108,936	2,961	219,294	527,784
Sausage and sausage casings .....	6	30	6	27,733	35	31	75,746	8,010	517,190	721,850
Slaughtering and meat packing .....	9	127	83	450,051	663	212	1,446,112	152,463	20,510,241	22,920,278
All other industries .....	1	-	-	-	1	-	1,832	-	2,265	3,617
<b>TOTALS .....</b>	<b>81</b>	<b>396</b>	<b>208</b>	<b>1,157,663</b>	<b>1,792</b>	<b>733</b>	<b>3,874,460</b>	<b>376,297</b>	<b>34,968,196</b>	<b>44,965,840</b>
<b>Textiles and Textile Products -</b>										
Awnings, tents and sails .....	3	12	6	37,860	59	109	211,461	6,608	472,243	914,192
Clothing, men's factory .....	12	31	8	101,663	45	219	251,550	7,429	669,636	1,320,410
Clothing, women's factory .....	20	29	24	136,081	42	396	467,203	7,261	826,512	1,801,191
Cotton and wool waste .....	3	5	2	10,179	8	8	18,374	6,458	153,507	208,033
Hosiery and knitted goods .....	3	18	6	87,090	15	101	117,441	4,153	290,447	630,109
Woollen cloth .....	3	8	4	35,704	31	71	117,865	19,713	406,180	943,777
All other industries 2/ .....	7	17	5	49,372	39	121	170,060	7,823	1,594,274	2,129,366
<b>TOTALS .....</b>	<b>55</b>	<b>120</b>	<b>55</b>	<b>457,949</b>	<b>239</b>	<b>1,025</b>	<b>1,353,954</b>	<b>59,445</b>	<b>4,412,799</b>	<b>7,947,078</b>
<b>Wood and Paper Products -</b>										
Blue printing .....	4	5	-	8,037	3	9	10,680	1,839	17,536	65,410
Boatbuilding .....	16	25	5	59,601	157	6	291,367	6,356	364,495	834,142
Boxes and bags, paper .....	7	31	22	141,167	152	245	434,890	25,777	1,881,215	3,283,646
Boxes, wooden .....	7	15	2	29,046	75	18	114,502	6,585	286,092	469,162
Coffins and caskets .....	3	4	2	12,092	33	16	60,318	1,387	228,996	385,504



MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1945 - Cont'd.

Industry	Estab- lish- ments  No.	Salaried Employees			Wage-earners			Cost of Fuel and Electricity  \$	Cost of Materials Used  \$	Gross Value of Production  \$
		Male	Female	Salaries	Male	Female	Wages			
		No.	No.	\$	No.	No.	\$			
<b>Wood and Paper Products - Conc.</b>										
Cooperage .....	3	4	4	14,480	32	-	52,228	2,694	137,221	229,565
Engraving, stereotyping and electrotyping .....	8	24	11	74,399	53	25	182,990	5,202	71,037	372,786
Furniture .....	68	133	24	307,723	615	303	1,157,544	44,066	1,784,967	4,034,656
Lithographing .....	6	21	8	69,764	85	37	214,806	8,569	372,479	916,590
Miscellaneous paper products .....	11	40	15	99,734	139	119	294,500	14,862	1,515,613	2,246,201
Miscellaneous wooden products .....	14	26	9	91,615	109	4	205,616	5,753	560,353	907,603
Planing mills, sash and door factories ...	31	74	20	201,966	518	40	819,144	51,420	1,760,242	3,379,054
Plywood and veneers .....	5	39	25	166,096	434	401	1,223,919	64,157	2,298,086	5,283,402
Printing and bookbinding .....	81	154	45	364,082	316	144	704,105	24,666	776,459	2,242,970
Printing and publishing .....	11	376	219	1,024,012	433	27	940,793	30,736	1,067,655	5,129,524
Sawmills .....	36	167	81	608,516	2,742	177	5,327,456	201,850	10,281,655	21,928,726
Woodenware .....	4	7	1	12,842	28	25	71,978	2,248	72,510	180,741
Wood turning .....	3	4	1	12,820	12	-	15,989	818	20,004	72,169
All other industries 3/ .....	7	86	44	481,870	162	19	279,628	28,656	578,708	1,254,453
<b>TOTALS .....</b>	<b>325</b>	<b>1,235</b>	<b>538</b>	<b>3,779,862</b>	<b>6,098</b>	<b>1,615</b>	<b>12,402,453</b>	<b>527,641</b>	<b>24,075,323</b>	<b>53,236,304</b>
<b>Iron and Its Products -</b>										
Automobile supplies .....	8	13	5	41,423	72	1	119,090	7,574	254,731	645,464
Boilers, tanks and platerwork .....	4	19	10	69,157	125	-	276,361	16,353	1,024,061	1,583,458
Castings, iron .....	13	39	16	132,691	317	2	600,278	31,899	416,663	1,533,061
Hardware, tools and cutlery .....	13	60	22	152,706	223	60	481,742	31,843	657,856	1,779,060
Heating and cooking apparatus .....	6	14	3	38,447	78	-	122,531	2,848	113,615	339,998
Iron and steel products, miscellaneous ...	16	42	15	169,367	543	43	682,239	43,723	694,003	2,308,806
Machinery .....	24	196	100	674,316	1,980	134	2,518,668	68,465	2,956,892	9,498,316
Machine shops .....	42	93	25	271,996	348	34	682,548	23,573	562,462	1,992,596
Primary iron and steel .....	4	33	13	108,777	211	1	392,462	70,592	164,682	1,075,152
Sheet metal products .....	14	71	39	260,191	552	122	1,197,348	80,912	5,700,448	9,074,043
Shipbuilding and repairs .....	13	190	89	850,686	5,002	69	9,445,612	275,203	6,142,169	22,673,545
Wire and wire goods .....	7	34	18	156,655	233	100	527,621	39,685	2,713,551	4,858,009
All other industries 4/ .....	5	595	439	2,194,549	2,833	104	8,153,478	295,291	5,184,534	18,770,448
<b>TOTALS .....</b>	<b>169</b>	<b>1,399</b>	<b>794</b>	<b>5,120,961</b>	<b>12,517</b>	<b>670</b>	<b>25,199,978</b>	<b>978,961</b>	<b>26,585,667</b>	<b>76,131,956</b>
<b>Non-Ferrous Metal Products -</b>										
Brass and copper products .....	14	32	10	115,113	207	2	402,415	26,549	407,657	1,179,512
Electrical apparatus and supplies .....	14	41	31	129,571	158	85	339,580	16,615	694,762	1,799,874
Jewellery and silverware .....	5	9	8	34,180	40	18	83,183	1,099	115,630	335,781
White metal alloys .....	3	5	11	27,034	45	1	84,340	16,981	747,331	1,001,465
All other industries .....	1	3	2	12,580	35	5	71,897	3,910	36,703	182,512
<b>TOTALS .....</b>	<b>37</b>	<b>90</b>	<b>62</b>	<b>318,478</b>	<b>485</b>	<b>111</b>	<b>981,415</b>	<b>65,154</b>	<b>2,002,083</b>	<b>4,499,144</b>



MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 9. - Principal Statistics of the Industries Located in the City of Vancouver, British Columbia, 1945 - Concl'd.

	Estab-lish-ments	Salaried Employees			Wage-earners			Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
		Male	Female	Salaries	Male	Female	Wages			
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
<b>Non-Metallic Mineral Products -</b>										
Cement products .....	7	17	3	32,722	78	1	108,313	7,869	306,350	506,962
Glass products .....	6	15	8	50,350	46	16	88,102	6,506	143,895	323,610
Miscellaneous non-metallic mineral products .....	4	9	2	33,537	19	1	33,070	5,363	71,564	153,151
Stone products .....	6	9	1	14,851	16	-	29,400	2,279	24,088	108,607
All other industries 5/ .....	8	66	10	170,756	410	1	744,111	539,689	6,981,133	10,589,742
<b>TOTALS .....</b>	<b>31</b>	<b>116</b>	<b>24</b>	<b>302,216</b>	<b>569</b>	<b>19</b>	<b>1,002,996</b>	<b>561,706</b>	<b>7,527,030</b>	<b>11,682,072</b>
<b>Chemicals and Allied Products -</b>										
Miscellaneous chemical products .....	6	7	1	10,439	4	9	14,169	1,047	56,513	161,045
Paints, pigments and varnishes .....	6	28	24	123,897	49	24	108,034	16,460	744,836	1,423,345
Soaps and washing compounds .....	11	22	7	58,256	51	43	117,411	13,145	496,976	1,208,951
Toilet preparations .....	3	-	1	1,008	-	2	2,033	113	4,875	12,505
All other industries 6/ .....	12	52	50	206,246	92	28	205,092	24,737	1,008,392	2,368,927
<b>TOTALS .....</b>	<b>38</b>	<b>109</b>	<b>83</b>	<b>399,846</b>	<b>196</b>	<b>106</b>	<b>446,739</b>	<b>65,502</b>	<b>2,311,592</b>	<b>5,174,773</b>
<b>Miscellaneous Industries -</b>										
Brooms, brushes and mops .....	4	10	5	29,800	58	34	107,505	2,697	152,523	352,836
Ice, manufactured .....	7	14	6	41,413	95	-	163,616	53,179	16,555	530,138
Mattresses and springs .....	4	21	9	81,763	155	101	335,076	12,778	880,998	1,632,666
Musical instruments and materials .....	4	4	-	4,100	1	1	1,244	245	3,875	12,696
Scientific and professional equipment ..	5	57	41	270,385	197	126	541,411	13,277	449,464	1,292,878
Signs, neon, electric and other .....	4	33	7	107,046	98	7	196,119	23,781	106,728	565,216
Stamps and stencils, rubber and metal ..	7	25	9	44,170	20	13	46,298	2,632	36,059	188,049
Statuary, art goods and novelties .....	3	3	3	5,120	4	16	18,918	224	12,960	46,869
Toys .....	3	8	2	11,915	7	40	39,173	703	59,037	149,971
All other industries 7/ .....	6	10	3	41,206	22	81	106,968	4,643	185,710	417,778
<b>TOTALS .....</b>	<b>47</b>	<b>185</b>	<b>85</b>	<b>636,918</b>	<b>657</b>	<b>419</b>	<b>1,556,328</b>	<b>114,159</b>	<b>1,903,909</b>	<b>5,189,097</b>
<b>GRAND TOTALS, ALL INDUSTRIES .....</b>	<b>992</b>	<b>4,188</b>	<b>2,118</b>	<b>13,882,507</b>	<b>24,770</b>	<b>6,523</b>	<b>52,261,508</b>	<b>3,443,141</b>	<b>137,118,244</b>	<b>265,034,773</b>

- 1/ Includes: Breweries, 2; distilleries, 1; flour and feed mills, 1; foods, breakfast, 2; rubber goods, including rubber footwear, 2; starch and glucose, 1; sugar refineries, 1; vegetable oil mills, 1; wines, 1.
- 2/ Includes: Bags, cotton and jute, 1; cotton textiles, miscellaneous, 2; gloves and mittens, fabric, 1; hats and caps, 1; miscellaneous textiles, 1; woollen goods, miscellaneous, 1.
- 3/ Includes: Flooring hardwood, 1; refrigerators, other than gas or electric, 2; roofing paper, wallboard, etc., 2; trade composition, 2; also 2 Head Offices for Pulp and Paper mills.
- 4/ Includes: Aircraft, 1; automobiles, 1; bridge and structural steel, 2; railway rolling stock, 1.
- 5/ Includes: Clay products from domestic clay, 1; clay products from imported clay, 1; coke and gas products, 1; petroleum products, 5.
- 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, 2.
- 7/ Includes: Lamps, electric and lamp shades, 2; miscellaneous including carpet sweepers, 1; motion pictures, 1; sporting goods, 1; umbrellas, 1.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF BRITISH COLUMBIA, 1945

Table 10. - Power Equipment in British Columbia, by Groups of Industries, 1945  
and Totals for Representative Years, 1929-1944

Groups of Industries		Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water-wheels	Electric Motors operated by purchased power	Total Power Equip-ment	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.
Manufacturing Industries	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	112,825	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
	1941	146,968	23,591	110,365	370,340	651,264	142,948	513,288
	1942	152,249	30,882	111,398	334,548	628,077	140,132	474,680
	1943	151,621	34,293	110,796	375,313	672,023	140,573	515,886
	1944	155,055	47,470	111,347	295,225	609,097	152,793	448,018
					<u>ORDINARILY IN USE</u>			
	<u>1945</u>							
Vegetable products .....		1,874	166	-	17,172	19,212	215	17,387
Animal products .....		2,486	5,639	1,547	12,220	21,892	1,713	13,933
Textiles and textile products ..		45	13	-	1,540	1,598	-	1,540
Wood and paper products .....		139,452	42,630	108,386	73,202	363,670	148,491	221,693
Iron and steel products .....		3,765	4,655	-	57,786	66,206	33	57,819
Non-ferrous metal products ....		-	20	-	48,693	48,713	-	48,693
Non-metallic mineral products ..		1,086	1,673	797	12,603	16,159	550	13,153
Chemicals and chemical products		226	71	150	48,697	49,144	107	48,804
Miscellaneous products .....		-	-	-	4,252	4,252	-	4,252
TOTAL .....		148,934	54,867	110,880	276,165	590,846	151,109	427,274
					<u>IN RESERVE OR IDLE</u>			
Vegetable products .....		576	22	-	1,108	1,706	33	1,141
Animal products .....		196	370	110	312	988	52	364
Textiles and textile products ..		-	-	-	31	31	-	31
Wood and paper products .....		6,362	2,525	175	2,743	11,805	3,095	5,838
Iron and steel products .....		289	889	-	2,403	3,581	-	2,403
Non-ferrous metal products ....		-	-	-	8,437	8,437	-	8,437
Non-metallic mineral products ..		286	358	3	5,096	5,743	100	5,196
Chemicals and chemical products		100	-	-	4,355	4,455	-	4,355
Miscellaneous products .....		-	-	-	172	172	-	172
TOTAL .....		7,809	4,164	288	24,657	36,918	3,280	27,937

Table 11. - Fuel and Electricity Consumed in the Manufacturing Industries  
Totals for Representative

	Bituminous Coal				Anthra- cite	Lignite
	Canadian		Imported			
	Short Ton	\$	Short Ton	\$		
Vegetable products .....	57,659	406,643	80	720	59,393	686
Animal products .....	19,560	179,713	-	-	89,503	39,280
Textile and textile products ..	1,684	14,969	18	188	201	-
Wood and paper products .....	35,602	280,050	62	584	763	365
Iron and its products .....	32,483	214,867	248	4,887	1,655	797
Non-ferrous metal products ....	107,262	645,995	-	-	-	-
Non-metallic mineral products .	47,414	295,816	-	-	236	-
Chemical products .....	38,971	227,778	-	-	21	33
Miscellaneous industries .....	656	7,899	-	-	-	13
<b>Total, 1945 .....</b>	<b>341,291</b>	<b>2,274,730</b>	<b>408</b>	<b>6,379</b>	<b>151,772</b>	<b>41,174</b>
1944 .....	365,715	2,495,334	1,285	14,148	66,042	89,009
1943 .....	352,876	2,311,352	723	9,207	46,223	35,522
1942 .....	284,610	1,626,945	922	13,761	14,985	21,779
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 .....	84,823	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

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 - 1945.



PROVINCE OF BRITISH COLUMBIA, 1945

of British Columbia, by Groups of Industries, 1945  
Years, 1929-1944.

Coke	Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
\$	\$	\$	\$	\$	\$	\$	\$
8,400	104,691	41,486	75,898	100,376	114,092	913,385	382,179
3,004	115,163	217,573	64,481	7,244	28,897	744,858	267,301
496	1,334	2,451	401	1,813	10,075	31,928	43,215
734	375,073	1,541,056	58,899	12,120	690,843	2,960,487	1,037,815
46,893	87,463	313,645	8,729	95,725	5,154	779,815	959,270
581,372	24,909	127,512	4,939	24,543	871	1,410,141	2,291,714
217,057	29,947	523,740	35,735	232,668	5,982	1,341,181	178,206
1,340	6,507	28,684	2,851	1,203	12,713	281,130	1,415,313
-	11,606	2,927	998	2,026	188	25,657	125,174
859,296	756,693	2,799,074	252,931	477,718	868,815	8,488,582	6,700,187
949,373	784,144	2,735,807	258,552	510,104	855,495	8,758,008	6,389,468
863,168	510,418	2,701,471	261,765	560,534	2,036,971	9,312,045	6,589,785
917,502	650,980	2,341,366	196,075	399,225	1,671,773	7,854,391	6,534,078
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	100,696	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







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