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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

REPORT

on the

MANUFACTURING STATISTICS

of the

PROVINCE OF BRITISH COLUMBIA

(Including the Yukon)

1927

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1929

C A N A D A

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS CENSUS OF INDUSTRY

Dominion Statistician:
Chief, Census of Industry:

R.H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.
J. C. Macpherson

MANUFACTURES OF BRITISH COLUMBIA, 1927.

Ottawa, June, 1929.- A report of the manufacturing industries of the Province of British Columbia is presented herewith for the calendar year 1927. The main tables of the report deal with the principal phases of industrial activity and follow in the order below:-

- Table 1.- Comparative statistics of the province, 1926 and 1927
Table 2.- Principal statistics of the leading industries in British Columbia, 1927.
Table 3.- Principal statistics by groups of industries, 1926 and 1927.
Table 4.- Principal Statistics of industries, 1927.
Table 5.- Capital investment by groups of industries, 1927.
Table 6.- Fuel consumption by groups of industries, 1927.
Table 7.- Power installed by groups of industries, 1927.
Table 8.- Principal statistics of the cities, towns and villages of the Province, 1927.

Principal Statistics compared by provinces, 1926 and 1927. 1/

Table 1 presents a comparative study of the principal statistics of industry for the province for the calendar years 1926 and 1927, and also the increase or decrease in each statistical item during the year.

Table 1.- Principal Statistics of the Province of British Columbia compared for 1926 and 1927.

Principal Statistics.		1926	1927	+ Increase - Decrease
Establishments reporting	No.	1,495	1,509	+ 14
Capital invested	\$	329,008,375	325,047,266	- 3,961,109
Employees on salaries -				
Male	No.	4,276	4,206	- 70
Female	No.	706	845	+ 139
Total salaries	\$	9,385,074	10,019,632	+ 634,558
Employees on wages, average No. -				
Male	No.	36,577	36,900	+ 323
Female	No.	5,903	5,789	- 114
Total	\$	45,480,682	45,987,702	+ 507,020
Outside piece workers-				
Male	No.	31	-	- 31
Female	No.	-	-	-
Total amount paid	\$	20,088	-	- 20,088
Cost of fuel	\$	4,427,504	4,473,854	+ 46,350
Cost of electricity	\$	2,058,341	2,347,421	+ 289,080
Primary power equipment	H. P.	564,816	583,579	+ 18,763
Cost of materials	\$	137,846,624	125,358,489	- 12,488,135
Gross value of products	\$	249,619,714	246,034,704	- 3,585,010
Net value of products	\$	111,773,090	120,676,215	+ 8,903,125

1/ The statistics throughout the tables of the 1926 and 1927 reports include the smelting of non-ferrous metals which in previous years were included in the Report on Mineral Production.

Table 2.- Statistics of Twenty-five Leading Industries of British Columbia, 1926
 Note:- Other leading industries, statistics of which cannot be given because there are fewer than 3 establishments in each industry are: non-ferrous metal smelting, sugar refining and furniture and upholstered goods. The statistics for these industries are included in the total of all industries in the province.

Industries	Establish- ments No.	Capital \$	Employees No.	Salaries and Wages \$	Cost of Materials \$	Value of Products
Saw-mills	301	56,286,039	14,748	17,619,649	30,054,355	56,121,543
Fish curing and packing	149	18,854,350	8,246	3,725,315	11,369,361	20,261,794
Pulp and paper	7	50,089,435	3,145	5,164,804	5,044,497	18,783,989
Electric light and power	70	70,431,238	1,645	2,476,636	1,689,879	11,286,828
Slaughtering and meat packing	6	3,864,874	644	916,613	8,597,697	10,360,659
Petroleum products	3	5,002,593	248	458,599	5,169,570	5,886,606
Painting and polishing	51	3,900,678	1,221	2,090,279	1,182,769	5,272,617
Bread and other bakery products	199	2,977,077	980	1,160,613	2,681,446	4,842,636
Butter and cheese	34	1,323,363	450	633,806	3,100,527	4,504,237
Fruit and vegetable packing	24	3,538,682	1,111	699,743	2,753,913	4,384,768
Sheet metal products	19	2,330,355	600	796,800	2,537,470	4,135,685
Coffee and spices	10	936,776	108	128,447	3,001,342	3,809,361
Breweries	9	5,642,564	247	484,777	1,320,975	3,639,204
Distilleries	3	3,462,197	129	170,758	833,305	3,279,476
Planing mills, sash, doors, etc.	35	2,473,703	901	1,191,246	1,246,576	3,050,014
Dyeing and laundry work	56	1,925,224	1,310	1,275,859	187,314	2,451,321
Biscuits and confectionery	40	1,135,702	481	525,334	1,192,699	2,347,296
Shipbuilding and repairs	12	4,612,583	741	1,054,329	568,236	2,237,800
Castings and forgings	26	3,030,698	734	1,036,191	606,513	2,153,311
Printing and bookbinding	70	1,311,698	517	712,885	612,644	1,834,592
Flour and grist mill products	5	1,458,104	101	116,267	1,366,172	1,625,624
Boxes, and packing cases	13	1,268,476	406	445,354	780,204	1,447,757
Gas, illuminating & fuel	4	10,232,949	440	545,794	379,013	1,374,048
Paints and varnishes	8	1,344,042	147	155,837	626,909	1,298,708
Rice mills	4	550,471	36	67,793	864,317	1,008,439
Total twenty-five leading industries	1,158	257,983,871	39,336	43,653,728	87,767,703	177,398,313
Total all industries of British Columbia	1,509	325,047,266	47,740	56,407,334	125,358,489	246,034,704
Percentage of 25 leading industries to total all industries	76.74	79.37	82.40	77.92	70.01	72.10

Table 3.- Principal Statistics by Groups of Industries, Province of British Columbia,
1926 and 1927.

1926											
Groups of Industries	Rank in order of Produc- tion	Estab- lish- ments No.	Capital \$	Employees on Salaries			Employees on Wages.			Cost of Materials \$	Value of Products \$
				Male	Female	Salaries	Male	Female	Wages		
				No.	No.	\$	No.	No.	\$		
Vegetable products	4	284	26,140,615	451	112	1,030,955	2,015	1,474	3,016,675	21,804,109	34,000,147
Animal products	2	227	28,818,775	544	90	997,414	6,585	2,647	4,777,879	27,317,253	40,388,420
Textile products	8	93	3,752,388	120	53	308,506	612	1,286	1,697,375	2,524,506	5,980,742
Wood and paper products	1	567	130,956,206	1,676	319	3,963,390	19,391	360	24,675,689	42,394,938	91,177,332
Iron and steel products	7	88	7,251,284	283	44	657,066	1,590	76	2,011,439	4,867,224	9,708,837
Non-ferrous metal products	3	24	28,947,695	289	26	683,586	2,777	-	4,762,668	28,707,183	38,608,106
Non-metallic mineral products	5	71	24,610,189	214	21	429,390	1,443	5	1,729,233	6,330,519	10,623,659
Chemical products	9	33	5,685,134	94	22	212,951	308	39	398,019	2,632,863	4,879,376
Miscellaneous industry products	10	40	6,500,509	157	19	351,397	1,031	16	1,180,915	1,268,029	3,705,078
Central Electric station industry	6	68	66,345,580	448	-	750,419	825	-	1,230,790	2,344,460	10,548,017
TOTAL 1926	-	1,495	329,008,375	4,276	706	9,385,074	36,577	5,903	45,480,682	140,191,084	249,619,714
1927											
Vegetable products	3	318	28,559,525	367	112	952,553	2,090	1,249	3,194,440	23,422,321	36,737,896
Animal products	2	215	25,284,165	619	96	1,145,978	6,344	2,635	4,511,607	24,353,792	37,046,964
Textile products	8	97	3,794,206	105	44	273,154	644	1,359	1,809,194	2,462,864	6,076,232
Wood and paper products	1	554	118,900,050	1,676	346	4,301,342	19,481	385	24,228,527	40,743,932	90,820,798
Iron and steel products	7	93	8,406,136	306	47	749,329	1,667	59	2,174,294	4,198,344	9,000,967
Non-ferrous metal products	4	23	29,645,116	287	32	728,488	2,955	24	5,263,331	18,157,878	35,034,820
Non-metallic mineral products	5	65	27,783,928	200	25	458,844	1,402	5	1,670,315	6,690,900	11,376,239
Chemical products	9	32	5,889,971	92	22	208,019	326	48	406,961	2,661,026	5,174,902
Miscellaneous industry products	10	42	6,352,931	151	20	365,072	850	25	1,089,250	977,553	3,479,058
Central Electric stations	6	70	70,431,238	403	101	836,853	1,141	-	1,639,783	1,689,879	11,286,828
TOTAL 1927	-	1,509	325,047,266	4,206	845	10,019,632	36,900	5,789	45,987,702	125,358,489	246,034,704

The principal statistics of the individual industries comprised within each of the main groups are shown in Table 4. for the calendar year 1927. The province of British Columbia ranks third in the value of manufactured products in the Dominion with approximately 8 per cent of the total. Wood and paper products which includes the lumber and pulp and paper industries constituted 36.9 per cent. Animal products including the fish canning industry 15.06 per cent, non-ferrous metals including smelting 14.2 per cent and vegetable products including flourmilling, fruit canning and sugar refining 14.9 per cent. The total value of production which at the beginning of the century amounted to \$19,447,778 had in the year covered by this report, risen to \$246,034,704 an increase of 11.65 per cent. Capital invested in the manufacturing industry likewise rose from \$22,901,892 to \$329,008,375 or an increase during this period of 13.19 per cent. The decrease in production is accounted for by a decline of nearly four millions in the fish packing and two millions in the lumber industry in 1927.

Table 4. Manufacturing Industries of British Columbia, 1927.

Name of Industry	Estab- lish- ments No.	Capital \$	Salaried Employees			Wage-earners			Cost of Materials \$	Value of Products	
			Male	Female	Salaries	Male	Female	Wages		Gross	Net
			No.	No.	\$	No.	No.	\$			
British Columbia											
1. <u>Vegetable Products</u>	318	28,559,525	367	112	952,553	2,090	1,249	3,194,440	23,422,321	36,737,896	13,315,575
Biscuits, confectionery, etc.	40	1,135,702	76	19	181,898	179	207	343,436	1,192,699	2,347,296	1,154,597
Bread and other bakery products	199	2,977,077	72	31	161,252	709	168	999,361	2,681,446	4,842,636	2,161,190
Breweries	9	5,642,564	34	2	120,983	211	-	363,794	1,320,975	3,639,204	2,318,229
Cigars and cigarettes	8	57,490	5	1	11,521	22	26	38,634	62,082	152,527	90,445
Coffee and spices	10	936,776	22	6	56,780	42	38	71,667	3,001,342	3,809,361	808,019
Distilleries	3	3,462,197	13	2	41,046	82	32	129,712	833,305	3,279,476	2,446,171
Flour mills	5	1,458,904	12	15	45,685	73	1	70,582	1,366,172	1,625,624	259,452
Fruit and vegetable canning, etc.	24	3,538,682	72	25	137,277	317	697	562,466	2,753,913	4,384,768	1,630,855
Pickles; vinegar and cider	5	112,967	2	1	5,720	14	13	16,981	81,753	130,608	48,855
Rice mills	4	550,471	14	-	44,802	22	-	22,991	864,317	1,008,439	144,122
Ice Cream cones	3	9,034	-	-	-	6	4	6,489	8,906	21,267	12,361
All other industries	8	8,677,661	45	10	145,589	413	63	568,327	9,255,411	11,496,690	2,241,279
2. <u>Animal Products</u>	215	25,284,165	619	96	1,145,978	6,344	2,635	4,511,607	24,353,792	37,096,964	12,693,172
Boots and shoes, leather	6	415,850	12	4	24,205	116	30	147,617	348,482	577,296	228,814
Butter and cheese	34	1,323,363	109	36	196,816	289	16	436,990	3,100,527	4,504,237	1,403,710
Condensed milk	3	246,029	7	2	19,465	43	4	47,006	663,995	814,456	150,461
Fish curing and packing	149	18,854,350	370	22	600,814	5,355	2,499	3,124,501	11,369,361	20,261,794	8,892,433
Fur goods	4	54,646	2	3	9,560	5	10	15,649	22,176	55,791	33,615
Gloves and mittens, leather	3	65,810	10	1	12,338	15	16	28,345	50,323	123,359	73,036
Harness and saddlery	4	280,582	-	-	-	17	2	20,303	22,513	44,509	21,996
Sausages and sausage casings	3	24,653	-	-	-	9	1	11,578	95,187	125,851	30,664
Slaughtering and meatpacking	6	3,864,874	105	27	274,909	463	49	641,704	8,597,697	10,360,659	1,762,962
All other industries	3	154,008	4	1	7,871	32	8	37,914	83,531	179,012	95,481

Table 4. Manufacturing Industries of British Columbia, 1927, (Con't)

Name of Industry.	Estab- lish- ments No.	Capital \$	Salaried Employees			Wage-earners		Wages \$	Cost of Materials	Value of Products	
			Male No.	Female No.	Salaries \$	Male No.	Female No.			Gross \$	Net. \$
3. Textile Products	97	3,794,206	105	44	273,154	644	1,359	1,809,194	2,462,864	6,076,232	3,613,368
Awnings, tents and sails	5	252,367	7	4	14,164	19	27	50,562	255,699	336,838	81,139
Clothing, women's factory	14	228,886	14	9	30,240	35	154	155,575	330,240	600,545	270,305
Dyeing, cleaning and laundry work	56	1,925,224	35	22	97,106	419	834	1,178,753	187,314	2,451,321	2,264,007
Furnishing goods, men's	8	172,049	14	3	29,179	26	129	115,953	384,551	650,734	266,183
Hosiery and knit goods, etc.	6	345,860	20	1	47,451	32	115	127,997	231,118	513,608	282,490
All other industries	8	869,820	15	5	55,014	113	100	180,354	1,073,942	1,523,186	449,244
4. Wood and Paper Products	554	118,900,050	1,676	346	4,301,342	19,481	385	24,228,527	40,743,932	90,820,798	50,076,866
Blue printing	5	17,263	1	-	120	14	4	11,484	7,496	42,462	34,966
Boats and canoes	13	333,946	9	1	21,062	124	1	146,092	72,274	421,957	349,683
Boxes and bags, paper	7	463,471	17	3	51,610	55	60	98,772	331,202	668,274	337,072
Boxes and packing cases	13	1,268,476	28	4	66,643	347	27	378,711	780,204	1,447,757	667,553
Carriages, wagons and sleighs	3	75,539	2	-	1,860	13	-	16,500	7,085	48,190	41,105
Furniture and upholstering	21	916,525	19	1	60,449	213	10	282,098	302,476	841,178	538,702
Lithographing and engraving	10	546,488	27	14	92,667	109	26	212,498	200,645	710,085	509,440
Miscellaneous wood products	4	435,992	11	2	70,000	72	-	68,562	331,860	632,271	300,411
Planing mills, sash doors, etc.	35	2,473,703	94	3	180,887	802	2	1,010,359	1,246,576	3,050,014	1,803,438
Printing and bookbinding	70	1,311,698	89	28	207,650	327	73	505,235	612,644	1,834,592	1,221,948
Printing and publishing	51	3,900,678	444	122	921,955	616	39	1,168,324	1,182,769	5,272,617	4,089,848
Pulp and paper	7	50,089,435	208	21	632,178	2,866	50	4,532,626	5,044,497	18,783,989	13,739,492
Roofing paper, wallboard, etc.	3	109,061	7	2	9,761	12	-	15,806	127,265	169,869	42,604
Sawmills	301	56,286,039	705	141	1,948,720	13,837	65	15,670,929	30,054,355	56,121,543	26,067,188
Stationery and envelopes	4	136,213	5	1	12,126	12	24	32,705	144,007	229,127	85,120
All other industries	7	535,518	10	3	23,654	62	4	77,826	298,577	546,873	248,296
5. Iron and Its Products	93	8,406,136	306	47	749,329	1,667	59	2,174,294	4,198,344	9,000,967	4,802,623
Automobile supplies	12	331,465	26	2	55,218	109	1	152,510	129,524	404,023	274,499
Boilers, tanks and engines	7	909,122	25	2	62,427	151	-	231,272	237,731	695,337	457,606
Castings and forgings	26	3,030,698	85	16	230,078	630	3	806,113	606,513	2,153,311	1,546,798
Hardware and tools	7	490,564	19	4	41,932	81	2	91,751	132,553	337,586	205,033
Iron and steel products, n.e.s.	5	176,475	6	2	15,810	59	-	76,406	77,411	204,968	127,557
Machinery	10	396,599	22	2	43,282	87	-	104,984	101,839	367,948	266,109
Sheet metal products	19	2,330,355	101	18	235,747	428	53	561,053	2,537,470	4,135,685	1,598,215
Wire and wire goods	5	556,727	16	1	49,175	64	-	83,313	358,307	594,109	235,802
All other industries	2	184,131	6	-	15,660	58	-	66,892	16,996	108,000	91,004

Table 4. Manufacturing Industries of British Columbia, 1927 (Con't).

Name of Industry	Estab- lish- ments No.	Capital \$	Salaried Employees			Wage-earners			Cost of Materials \$	Cost of Products	
			Male	Female	Salaries	Male	Female	Wages		Gross	Net
			No.	No.	\$	No.	No.	\$		\$	\$
<u>6. Non-ferrous metal products</u>	23	29,645,116	287	32	728,488	2,955	24	5,263,331	18,157,878	35,034,820	16,876,942
Brass and copper products	7	118,886	11	1	23,525	43	1	52,160	69,789	194,410	124,621
Electrical apparatus and supplies	6	127,428	13	2	31,685	49	-	63,350	117,426	274,434	157,003
Lead, tin and zinc products	3	172,444	4	4	14,871	13	-	18,319	170,744	257,962	87,213
Precious metal products	5	59,357	6	2	11,116	45	-	74,877	107,126	223,281	116,155
All other industries	2	29,174,001	253	23	647,221	2,805	23	5,054,625	17,692,793	34,084,733	16,391,540
<u>7. Non-metallis mineral products</u>	65	27,783,928	200	25	458,844	1,402	5	1,670,315	6,690,900	11,376,239	4,685,339
Aerated and mineral waters	20	540,172	16	2	30,960	54	2	59,201	134,628	303,727	169,099
Asbestos products	3	18,988	1	-	1,820	4	-	6,454	9,799	19,904	10,105
Cement products	5	112,247	5	-	4,883	55	-	50,848	52,131	160,758	108,627
Clay products	10	1,188,309	20	2	49,563	296	-	291,045	-	677,788	679,788
Gas illuminating and fuel	4	10,232,949	66	9	132,402	365	-	413,392	379,013	1,374,048	995,035
Glass products	5	85,317	5	3	9,447	19	3	22,752	53,876	77,041	23,165
Lime	3	1,317,812	10	3	18,309	129	-	128,995	-	376,683	376,683
Petroleum products	3	5,002,593	61	3	151,009	184	-	307,590	5,169,570	5,886,606	717,036
Stone, ornamental and monumental	9	120,541	7	-	14,437	42	-	65,833	36,157	157,617	121,472
All other industries	3	9,165,000	9	3	46,009	254	-	324,205	855,726	2,340,075	1,484,349
<u>8. Chemicals and allied products</u>	32	5,889,971	92	22	208,019	326	48	406,761	2,661,026	5,174,902	2,513,876
Acids, alcoholic salts and compressed gas	5	575,450	15	3	31,690	37	-	51,137	176,969	448,990	272,021
Inks, dyes and colours	3	25,969	3	1	3,630	5	-	4,381	19,615	56,410	36,795
Medicinal and pharmaceutical preparations	3	19,207	1	1	2,700	11	20	33,414	22,092	81,189	59,097
Miscellaneous chemical industries	4	42,127	3	-	4,200	3	2	3,222	21,930	43,026	21,096
Paints and varnishes	8	1,344,042	31	13	71,667	91	12	84,170	626,909	1,298,708	671,799
Soaps, washing compounds and toilet preparations	5	439,420	13	3	31,933	41	14	54,191	270,029	462,435	193,406
All other industries	4	3,443,756	26	1	62,149	138	-	176,446	1,523,482	2,782,144	1,259,662
<u>9. Miscellaneous industries</u>	42	6,352,931	151	20	365,072	850	25	1,089,250	977,553	3,479,058	2,501,505
Brooms, brushes and mops	5	149,891	9	3	17,900	37	7	47,987	100,847	197,225	96,378
Ice, artificial	8	847,249	13	2	29,201	56	-	80,146	13,940	304,930	290,990
Mattresses and springs	3	573,166	12	4	40,162	72	6	94,305	212,430	494,809	282,379
Shipbuilding and repairs	12	4,612,583	100	9	252,288	631	1	802,041	568,236	2,237,800	1,669,564
Stamps and stencils	3	43,832	6	2	9,724	13	-	20,030	7,485	49,115	41,630
All other industries	11	126,210	11	-	15,797	41	11	44,741	74,615	195,179	120,514
<u>10. Central Electric Stations</u>	70	70,431,238	403	191	836,853	1,141	-	1,639,783	1,689,879	11,286,828	9,596,949

Capital Investment

The statistics of capital investment in the manufacturing industries of the Province of British Columbia are presented in Table 5, by groups of industries for 1927. The statistics are given under two main heads: fixed capital which includes land, buildings, machinery and tools, and working capital which includes (a) materials and stocks on hand, fuel and miscellaneous supplies on hand and (b) cash trading and operating accounts and bills receivable. The decrease in capital investment from 1926 was \$3,961,109 or approximately 1.2 per cent. Fixed capital increased by \$781,636, working capital of both classes by \$4,742,745. The wood and paper groups represented nearly 37 per cent of the total capital investment in the manufacturing industries of the province, the central electric station industry being next with 21.5 per cent and the non-ferrous metal group next with a little more than 9 per cent.

Table 5.- Capital invested by Groups of Industries in British Columbia 1927.

	Fixed Capital	Working Capital		Total Capital
	Land, buildings, machinery and tools	Materials and stocks on hand, fuel and miscellaneous supplies	Cash, trading and operating accounts and bills receivable	
	\$	\$	\$	\$
Vegetable products	15,272,528	7,245,261	6,041,736	28,559,525
Animal products	14,014,734	6,888,680	4,380,751	25,284,165
Textiles and Textile products	2,211,878	884,452	697,876	3,794,206
Wood and paper products	87,401,772	19,752,098	11,746,180	118,900,050
Iron and its products	3,604,370	2,197,789	2,603,977	8,406,136
Non-ferrous metal products	19,564,111	6,907,198	3,173,807	29,645,116
Non-metallic mineral products	21,509,673	2,701,747	3,572,508	27,783,928
Chemicals and allied products	3,758,811	1,223,275	907,885	5,889,971
Miscellaneous industries	5,027,426	620,467	705,038	6,352,931
Central Electric Station industry	60,618,823	1,645,944	8,166,471	70,431,238
TOTALS	232,984,126	50,066,911	41,996,229	325,047,266

Fuel Consumption

The cost value at the works of the various classes of fuel consumed by the industries of the Province of British Columbia during the calendar year 1927 is shown in Table 6. The consumption of fuel by groups shows the non-ferrous metal group with a total expenditure of \$1,542,574 as the largest consumer. Next in order is the wood and paper group with \$1,247,355, the non-metallic mineral group with \$596,506 and the vegetable products group with \$377,581. Bituminous coal was the principal fuel used with a total cost of \$1,493,455 followed in order by fuel oils with a cost value of \$1,317,613 and coke with a cost value of \$1,027,269; The total cost of all fuels in 1927 amounted to \$4,473,854 as compared with an expenditure of \$4,427,504 in 1926.

Table 6. Fuel Consumption by Groups of Industries, 1927.

Industrial Group	Bituminous Coal	Anthracite Coal	Lignite Coal	Coke	Gasoline	Oil	Wood	Gas	Other Fuels	Total cost of fuel.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Vegetable products	168,935	30,156	743	22,121	2,800	40,574	63,176	24,400	24,676	377,581
Animal products	144,309	1,847	2,875	64	12,852	117,368	59,033	856	9,562	348,766
Textiles and textile products	12,639	833	474	-	4,575	4,069	16,188	3,475	24,165	66,418
Wood and paper	428,640	1,056	1,434	871	13,381	685,197	50,043	7,615	59,118	1,247,355
Iron and steel products	16,143	786	676	7,574	541	9,667	5,881	10,614	669	52,551
Non-ferrous metal products	385,891	44	-	922,771	6,197	180,692	3,535	41,678	1,766	1,542,574
Non-metallic mineral products	203,718	2,410	23	72,025	2,690	213,741	54,672	43,227	4,000	596,506
Chemicals and allied products	5,517	800	73	1,216	1	15,277	7,678	782	4,455	35,799
Miscellaneous industry products	12,823	90	-	627	4,466	7,792	4,962	5,279	2,912	38,951
Central Electric Station industry	116,038	1/	1/	-	448	43,236	7,631	-	-	167,353
T O T A L	1,493,455	38,022	6,298	1,027,269	47,951	1,317,613	272,799	137,926	131,323	4,473,854

1/ Included in Bituminous Coal.

Power Equipment in Industries of the Province of British Columbia

Power equipment for the Province of British Columbia in 1927 is shown for the ten groups of industry in Table 7. The Central electric station industry and the Wood and Paper group were the largest users of power. The total cost of electricity purchased during 1927 for lighting, heating and power amounted to \$2,347,421.

Table 7. - Power Equipment in the Province of British Columbia, 1927.

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water wheels	Total primary power	Electric motors			Total power equipment for manufacturing purposes
					Operated by purchased power	Operated by power generated by the establishment	Total electric motors	
Vegetable products	1,451	155	36	1,642	8,661	392	9,053	10,303
Animal products	3,432	2,763	1,276	7,471	4,366	375	4,741	11,837
Textile and textile products	1,069	-	-	1,069	1,059	-	1,059	2,128
Wood and paper products	100,452	3,414	69,817	173,683	43,727	65,670	109,397	217,410
Iron and steel products	170	29	10	209	4,649	375	5,024	4,858
Non-ferrous metal products	8,100	70	13,310	21,480	45,199	17,076	62,275	66,679
Non-metallic mineral products	1,548	141	6	1,695	7,940	112	8,052	9,635
Chemicals and allied products	469	-	-	469	2,172	24	2,196	2,641
Miscellaneous industry products	355	173	-	528	5,660	-	5,660	6,188
Central Electric Station industry	39,804	2,934	332,595	375,333	-	-	-	251,900 1/
T O T A L	156,850	9,679	417,050	583,579	123,433	84,024	207,457	583,579

1/ Less rating of motors in preceding groups of industries operated by power purchased from Central Electric Stations.

Principal Statistics of the Cities, Towns and Villages
of the Province of British Columbia, 1927.

Table 8. shows the principal industrial statistics of 19 cities and towns, in the province, whose production exceeded \$200,000 and with three or more establishments in 1927. The total gross value of production of the 19 urban centres amounted to \$129,753,562 in a total for the entire province of \$246,034,704 representing approximately 52.74 per cent.

Table 8.- Principal Statistics of the Cities and Towns in the Province of British Columbia in order of value of production, 1927.

City, towns, etc.	Estab- lish- ments No.	Capital \$	Employ- ees No.	Salaries and Wages \$	Cost of Materials \$	Value of Products \$
British Columbia -						
Vancouver	556	116,754,996	14,897	19,254,035	47,290,240	87,754,347
New Westminster	52	11,016,028	2,269	2,682,160	7,474,904	12,326,163
Victoria	130	17,830,734	2,688	3,403,986	3,979,650	11,323,478
North Vancouver	16	5,131,149	846	1,190,629	1,388,230	3,383,688
Prince Rupert	14	3,283,897	209	337,672	2,047,896	2,794,967
Roseland	7	7,399,122	562	771,451	6,688	1,919,466
Fernie	6	6,077,027	200	267,219	607,200	1,316,186
Port Moody	5	1,662,574	271	359,460	661,657	1,274,488
Nelson	21	1,522,028	240	314,143	377,994	1,270,437
Kelowna	21	985,948	420	281,873	665,168	1,214,116
Duncan	10	633,789	360	393,849	542,132	1,158,533
Nanaimo	26	1,184,616	469	431,887	620,772	1,112,157
Port Coquitlam	4	609,820	122	117,372	304,759	537,107
Kamloops	10	888,804	101	142,913	173,112	484,656
Merritt	6	192,991	143	150,874	245,656	482,388
Vernon	14	679,939	117	110,932	202,531	428,140
Cranbrook	12	421,900	101	121,649	129,868	374,578
Courtenay	7	349,725	78	91,655	207,244	335,725
Prince George	7	167,898	74	89,647	109,451	262,942
Total nineteen cities	924	176,792,985	24,167	30,513,416	67,035,152	129,753,562
Total for the Province	1,509	325,047,266	47,740	56,007,334	125,358,489	246,034,704
Per cent - nineteen cities to total for the Province	61.23	54.39	50.62	55.02	53.48	52.74



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Table 1. The number of persons in the population of the provinces and territories, by age and sex, 1981-1986. (In thousands)

Table 2. The number of persons in the population of the provinces and territories, by age and sex, 1981-1986. (In thousands)

Province/Territory	Age Group	Male	Female	Total
Alberta	0-14	1,200	1,300	2,500
Alberta	15-64	1,800	1,900	3,700
Alberta	65+	1,000	1,100	2,100
British Columbia	0-14	1,500	1,600	3,100
British Columbia	15-64	2,200	2,300	4,500
British Columbia	65+	1,300	1,400	2,700
Manitoba	0-14	800	850	1,650
Manitoba	15-64	1,200	1,300	2,500
Manitoba	65+	900	950	1,850
Ontario	0-14	2,000	2,100	4,100
Ontario	15-64	3,000	3,100	6,100
Ontario	65+	1,800	1,900	3,700
Quebec	0-14	1,800	1,900	3,700
Quebec	15-64	2,500	2,600	5,100
Quebec	65+	1,500	1,600	3,100
Saskatchewan	0-14	1,000	1,100	2,100
Saskatchewan	15-64	1,500	1,600	3,100
Saskatchewan	65+	1,200	1,300	2,500
Atlantic Provinces	0-14	1,200	1,300	2,500
Atlantic Provinces	15-64	1,800	1,900	3,700
Atlantic Provinces	65+	1,000	1,100	2,100
Total	0-14	12,000	13,000	25,000
Total	15-64	18,000	19,000	37,000
Total	65+	10,000	11,000	21,000