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

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**MANUFACTURING INDUSTRIES**  
**OF THE**  
**MARITIME PROVINCES**  
**1934**

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
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OTTAWA - CANADA

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SECTION I. - MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1934.

A report on the manufacturing industries of the Maritime Provinces for the year 1934 is presented herewith.

The report is divided into four sections. Section I deals with the three provinces as a group and the tables included therein show the principal statistics, statistics of the leading industries and statistics of the twenty leading cities and towns. Section 2 deals with the province of Prince Edward Island, Section 3 with the province of Nova Scotia and Section 4 with the province of New Brunswick.

Manufacturing production in the Maritime Provinces was materially stimulated in 1934. Compared with the previous year, there was an increase of \$17,398,913 or 17.3 per cent in the gross value of production, 3,337 or 12.8 per cent in the number of persons employed, \$3,192,307 or 15.1 per cent in the amount of salaries and wages paid, and \$7,590,105 or 16 per cent in the cost of materials used. The only decline was in the capital investment which was \$3,104,480 or 12.5 per cent lower, this decrease being in part due to current charges for depreciation.

Of the three Maritime Provinces, Nova Scotia made the greatest advance in employment and salaries and wages paid, while New Brunswick led in gross value of products. The increases in employment and production for the Maritime Provinces and Canada are given in the table below.

Increases in 1934 as compared with 1933.

	Number of Employees	Salaries and Wages Paid	Gross Value of Products
	P.C.	P.C.	P.C.
CANADA .....	10.4	14.6	21.4
Prince Edward Island .....	2.6	.4	7.3
Nova Scotia .....	13.4	15.9	15.0
New Brunswick .....	12.7	15.1	20.6

On referring to table 1, which gives the combined principal statistics of the Maritime Provinces, it will be noted that in 1934 there were 2,506 establishments reporting with a capital investment in fixed and current assets of \$246,058,149. Employment was furnished to 29,656 persons who received \$24,369,166 in salaries and wages. The gross output was valued at \$118,205,014 and the materials used cost \$55,056,462, while the value added by manufacture amounted to \$56,045,214. For the change in method of calculating the value added by manufacture, see footnote on page 2.

Pulp and paper with an output valued at \$17,662,380 was again the leading industry from the standpoint of value of production. Fish curing and packing ranke

MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1934.

second with a value of production of \$8,278,823, while central electric stations came third with a production of \$8,256,083. The leading industries given in table 2 show statistics only for industries having three or more establishments. Other leading industries are: sugar refining, petroleum refining and cotton yarn and cloth. Figures for these industries, however, cannot be published as there are less than three establishments in each.

Principal statistics of the leading cities and towns are given in table 3. Saint John, New Brunswick, with an output valued at \$17,176,433 is the leading city. This was followed by Sydney, Nova Scotia, with an output of \$10,123,057, Halifax, Nova Scotia, with \$9,698,038, Moncton, New Brunswick, with \$5,232,298, Dartmouth, Nova Scotia, with \$4,880,404, etc.

Detailed statistics of the manufacturing industries of Prince Edward Island, Nova Scotia and New Brunswick follow in the order named.

Table 1. - Principal Statistics of the Maritime Provinces Compared for the Period 1927 to 1934<sup>x</sup>.

Year	Estab-lish-ments No.	Capital Invested \$	Em-ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
1927 .....	2,353	230,323,871	39,066	29,297,894	87,695,340	151,618,590
1928 .....	2,238	256,591,785	39,220	31,233,849	86,666,294	156,807,510
1929 .....	2,331	257,118,229	41,616	34,418,960	94,824,889	170,365,507
1930 .....	2,493	277,724,651	41,546	33,314,237	80,950,269	153,526,149
1931 <sup>x</sup> .....	2,611	262,703,487	30,452	28,397,692	61,269,473	130,025,897
1932 .....	2,519	246,961,070	26,276	22,548,783	45,646,118	101,390,415
1933 .....	2,441	249,162,629	26,319	21,176,859	47,466,357	100,806,101
1934 .....	2,506	246,058,149	29,656	24,369,166	55,056,462	118,205,014

<sup>x</sup>The large decrease in the 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. Between 1925 and 1930 the average was obtained by summing the averages of individual plants, based on the number of months in actual operation, and not by dividing by twelve the sum of the monthly employment figures. In 1931, however, a change was made to the old method, whereby the aggregate of the monthly figures is divided by twelve. This method gives the man year that each plant operates. The change in method, therefore, affects the average annual employment as well as the average wages paid in seasonal industries, such as fruit and vegetable canning, fish canning, sawmills, etc.

1/ In accordance with the resolution passed at the Conference of British Commonwealth Statisticians held in 1935, the net value of products is now computed by subtracting the cost of materials, fuel and electricity from the gross value of products. Prior to this only the cost of materials was deducted.



MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1934.

Table 2. - Statistics of the Leading Industries of the Maritime Provinces, 1934.

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments				Used	Products
	No.	\$	No.	\$	\$	\$
1. Pulp and paper .....	11	53,679,921	2,804	3,160,032	5,422,935	17,662,380
2. Fish curing and packing	432	5,186,110	2,642	1,225,843	5,465,995	8,278,823
3. Central electric stations .....	128	63,473,873	1,262	1,401,986	-	8,256,083
4. Primary iron and steel.	6	18,973,518	1,297	1,609,354	3,179,177	6,701,638
5. Sawmills .....	891	8,824,770	3,749	1,373,291	3,721,914	6,403,200
6. Butter and cheese .....	89	2,329,039	571	503,571	2,625,551	3,925,844
7. Coffee, tea and spices.	10	2,563,999	387	397,536	2,313,814	3,436,413
8. Biscuits, confectionery, cocoa and chocolate.	15	3,844,715	1,184	870,068	1,486,842	3,293,439
9. Printing and publishing	60	3,924,086	1,101	1,330,056	426,492	2,786,905
10. Railway rolling stock .	4	7,384,235	1,176	1,188,636	1,309,479	2,487,267
11. Bread and other bakery products .....	168	1,602,555	777	542,848	1,291,911	2,449,995
12. Coke and gas products .	4	9,294,237	300	318,555	1,286,132	2,388,440
13. Hosiery and knitted goods .....	4	2,919,899	899	614,434	1,226,343	2,367,654
14. Castings and forgings .	28	4,852,676	934	972,826	720,649	2,258,809
15. Wire and wire goods ...	3	1,053,295	293	336,209	509,529	2,152,704
Other leading industries 1/ .....	9	22,341,032	2,454	2,402,156	13,172,108	20,528,851
<b>TOTAL, LEADING INDUSTRIES .....</b>	<b>1,862</b>	<b>212,247,960</b>	<b>21,830</b>	<b>18,250,401</b>	<b>44,158,871</b>	<b>95,378,445</b>
<b>TOTAL, ALL INDUSTRIES .....</b>	<b>2,506</b>	<b>246,058,149</b>	<b>29,656</b>	<b>24,369,166</b>	<b>55,056,462</b>	<b>118,205,014</b>

1/ Includes: Sugar refineries, petroleum products and cotton yarn and cloth.

MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1934.

Table 3. - Principal Statistics of the Twenty Leading Cities and Towns of the Maritime Provinces, 1934.

Cities and Towns	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Saint John, New Brunswick .....	140	21,922,203	3,046	3,083,320	9,659,489	17,176,433
Sydney, Nova Scotia .....	28	22,869,820	1,574	2,025,377	4,253,868	10,123,057
Halifax, Nova Scotia .....	108	13,076,591	2,861	2,948,198	3,907,232	9,698,038
Moncton, New Brunswick .....	48	6,478,754	2,002	1,822,219	2,919,967	5,232,298
Dartmouth, Nova Scotia .....	13	5,046,215	399	442,570	3,108,663	4,880,404
Liverpool, Nova Scotia .....	7	11,340,664	554	801,698	1,194,259	3,852,222
Truro, Nova Scotia .....	26	3,271,120	961	658,184	1,443,690	2,792,394
Edmundston, New Brunswick .....	10	11,969,996	489	438,461	972,827	2,640,190
St. Stephen, New Brunswick .....	15	2,323,315	591	445,669	966,172	1,840,632
Milltown, New Brunswick .....	3	2,920,475	673	487,974	659,785	1,553,817
Yarmouth, Nova Scotia .....	29	2,549,084	471	342,638	705,135	1,550,331
Bathurst, New Brunswick .....	11	6,760,838	427	411,571	566,980	1,485,021
Charlottetown, Prince Edward Island.	39	1,324,428	392	311,630	712,185	1,322,500
Amherst, Nova Scotia .....	27	3,320,945	500	380,301	637,265	1,220,914
New Glasgow, Nova Scotia .....	26	3,030,766	565	442,355	409,154	1,162,052
Fredericton, New Brunswick .....	27	1,285,508	403	311,941	545,943	1,095,271
Windsor, Nova Scotia .....	14	858,139	290	168,877	644,554	1,028,697
Trenton, Nova Scotia .....	3	6,950,939	329	282,904	466,253	877,195
Sackville, New Brunswick .....	11	1,506,183	307	329,777	223,465	784,033
Sussex, New Brunswick .....	12	446,851	151	102,035	380,745	674,954
<b>TOTAL, LEADING CITIES AND TOWNS</b> .....	<b>597</b>	<b>129,252,834</b>	<b>16,985</b>	<b>16,237,699</b>	<b>34,377,631</b>	<b>70,990,453</b>
<b>TOTAL FOR THE MARITIME PROVINCES</b> .....	<b>2,506</b>	<b>246,058,149</b>	<b>29,656</b>	<b>24,369,166</b>	<b>55,056,462</b>	<b>118,205,014</b>

NOTE: - Statistics for cities and towns do not include central electric stations which are shown by provinces only.

SECTION 2. -- MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Manufacturing establishments in Prince Edward Island in 1934 numbered 273, an increase of ten over the previous year. They had a capital investment of \$3,517,088 and employed 1,093 persons who were paid \$600,216 in salaries and wages. For raw materials they spent the sum of \$1,921,421, while the gross value of finished merchandise produced amounted to \$3,302,586.

After four years of continuous declines in production, Prince Edward Island, in common with other sections of Canada, showed a slight improvement in industrial activity in 1934. Compared with the previous year there were increases of \$130,993 or 4 per cent in the capital invested, twenty-eight in the number of persons employed, and \$224,769 or 7.3 per cent in the gross value of production. These and other variations are shown in detail in tables 4 and 5.

Table 6 shows the principal statistics of the leading industries of the Province. It will be observed that the two most important are fish curing and packing and butter and cheese. These two industries accounted for 38 per cent of the entire production. Also, on turning to table 8, it will be noted that the production of various animal products accounts for about 48 per cent of the total for all groups.

Statistics of the various industries making up the different groups are shown in detail in table 9.

Table 4. -- Summary of the Principal Statistics of the Province of Prince Edward Island, 1927-1934.

Year	Estab-lish-ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
1927 .....	291	3,081,504	2,232	687,849	2,855,438	4,493,628
1928 .....	277	3,121,568	2,035	712,945	2,747,292	4,445,160
1929 .....	276	3,489,934	2,133	781,448	2,864,831	4,638,725
1930 .....	267	3,441,958	2,055	788,106	2,546,827	4,254,966
1931 .....	290	4,019,288	1,170 <sup>1/</sup>	809,122	2,349,367	4,136,576
1932 .....	274	3,867,195	1,147	725,237	1,949,038	3,566,966
1933 .....	263	3,386,095	1,065	597,980	1,592,301	3,077,817
1934 .....	273	3,517,088	1,093	600,216	1,921,421	3,302,586

1/ For explanation of the large decrease, see page 2.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 5. - Principal Statistics of the Province of Prince Edward Island  
Compared for the Years 1933 and 1934.

Items	1933	1934	+ Increase - Decrease
Establishments reporting .....	No. 263	273	+ 10
Capital invested .....	\$ 3,386,095	3,517,088	+ 130,993
Employees on salaries -			
Male .....	No. 214	226	+ 12
Female .....	No. 38	45	+ 7
Total salaries .....	\$ 201,229	207,336	+ 6,107
Employees on wages -			
Male .....	No. 552	575	+ 23
Female .....	No. 261	247	- 14
Total wages .....	\$ 396,751	392,880	- 3,871
Primary power equipment .....	H.P. 8,514	9,657	+ 1,143
Cost of fuel .....	\$ 84,978	83,735	- 1,243
Cost of materials used .....	\$ 1,592,301	1,921,421	+ 329,121
Gross value of products .....	\$ 3,077,817	3,302,586	+ 224,769
Net value of products 1/ .....	\$ 1,384,072	1,281,040	- 103,032

1/ See footnote on page 2.

Table 6. - Principal Statistics of the Leading Industries of  
Prince Edward Island, 1934.

Industries	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
Fish curing and packing .	98	201,100	321	74,899	568,337	743,950
Butter and cheese .....	29	256,428	87	52,672	385,338	510,925
Slaughtering and meat packing .....	3	97,464	45	34,892	224,451	309,365
Central electric stations	12	1,130,541	55	57,067	-	279,745
Flour and feed mills ....	13	66,654	15	7,157	136,310	189,433
Printing and publishing .	4	258,231	98	77,712	21,261	158,905
Bread and other bakery products .....	13	112,300	51	33,687	76,587	138,001
Castings and forgings ...	3	360,441	54	41,775	29,445	121,164
Sawmills .....	54	137,329	86	18,579	60,963	109,534
<b>TOTAL, LEADING INDUSTRIES .....</b>	<b>229</b>	<b>2,620,488</b>	<b>812</b>	<b>398,440</b>	<b>1,502,692</b>	<b>2,561,022</b>
<b>TOTAL, ALL INDUSTRIES .....</b>	<b>273</b>	<b>3,517,088</b>	<b>1,093</b>	<b>600,216</b>	<b>1,921,421</b>	<b>3,302,586</b>



MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 7. - Principal Statistics of the Leading Cities and Towns of the Province of Prince Edward Island having Three or More Establishments, 1934.

Cities and Towns	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Charlottetown .....	39	1,324,428	392	311,630	712,185	1,322,500
Summerside .....	16	365,077	89	68,115	138,117	260,553
Souris .....	6	22,725	17	6,697	22,146	35,902
Montague .....	4	32,878	7	2,775	10,210	21,054

NOTE: - Statistics for cities and towns do not include figures for central electric stations.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 8. - Principal Statistics by Groups of Industries, Province of Prince Edward Island, 1934.

Groups of Industries	Estab- lish- ments	Capital Invested	Employees on Salaries			Employees on Wages			Cost of Materials Used	Gross Value of Products
			Male	Female	Salaries	Male	Female	Wages		
			No.	No.	\$	No.	No.	\$		
Vegetable products .....	36	360,159	29	8	40,490	78	13	60,178	328,682	568,279
Animal products .....	132	572,092	63	9	42,980	217	171	127,408	1,188,607	1,589,840
Textiles and textile products .....	3	37,529	2	1	2,030	5	18	10,681	1,762	28,284
Wood and paper products ....	75	747,120	91	20	68,431	167	36	105,320	207,607	481,000
Iron and its products .....	6	502,025	12	4	19,877	57	8	43,205	111,620	233,924
Non-metallic mineral products .....	7	109,906	8	-	8,102	7	1	4,842	16,128	42,613
Chemicals and chemical products <sup>x</sup> .....	1									
Miscellaneous industries <sup>x</sup> ..	1									
Central electric stations ..	12	1,130,541	16	3	22,271	36	-	34,796	-	279,745
<b>TOTAL .....</b>	<b>273</b>	<b>3,517,088</b>	<b>226</b>	<b>45</b>	<b>207,336</b>	<b>575</b>	<b>247</b>	<b>392,880</b>	<b>1,921,421</b>	<b>3,302,586</b>

<sup>x</sup>

The statistics of chemicals and miscellaneous industry products are included in the total of the groups to prevent disclosure of individual information.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 9. - Principal Statistics of Manufacturing Establishments, Province of Prince Edward Island, 1934.

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Value of Products	
			Male	Female	Salaries \$	Male	Female	Wages \$		Net \$	Gross \$
			No.	No.		No.	No.				
Vegetable Products ...	36	360,159	29	8	40,490	78	13	60,178	328,682	223,727	568,279
Bread and other bakery products ..	13	112,300	11	5	12,098	28	7	21,589	76,587	56,160	138,001
Flour and feed mills	13	66,654	6	-	2,816	9	-	4,341	136,310	50,756	189,433
Food, stock and poultry .....	3	37,461	6	-	8,176	9	-	7,613	44,881	35,812	83,340
Starch and glucose .	3	55,550	2	-	750	11	-	6,448	34,190	28,791	66,655
All other industries	4	88,194	4	3	16,650	21	6	20,187	36,714	52,208	90,850
Animal Products .....	132	572,092	63	9	42,980	217	171	127,408	1,188,607	376,039	1,589,840
Butter and cheese ..	29	256,428	50	8	31,818	27	2	20,854	385,338	113,668	510,925
Fish curing and packing .....	98	201,100	7	-	1,230	154	160	73,669	568,337	164,818	743,950
Slaughtering and meat packing .....	3	97,464	3	1	5,357	32	9	29,535	224,451	83,441	309,365
All other industries	2	17,100	3	-	4,575	4	-	3,350	10,481	14,112	25,600
Textiles and Textile Products .....	3	37,529	2	1	2,030	5	18	10,681	1,762	23,566	28,284
Wood and Paper Products .....	75	747,120	91	20	68,431	167	36	105,320	207,607	263,218	481,000
Carriages, wagons and sleighs .....	5	14,220	6	-	1,850	-	-	-	1,566	2,262	4,031
Planing mills, sash and door factories	4	191,945	7	1	8,826	26	1	18,543	53,001	36,173	90,553
Printing and book- binding .....	4	46,502	7	2	9,038	6	9	7,106	7,526	20,411	28,678
Printing and publishing .....	4	258,231	18	15	30,131	47	18	47,581	21,261	131,817	158,905
Sawmills .....	54	137,329	45	-	9,969	41	-	8,610	60,963	47,088	109,534
All other industries	4	98,893	8	2	8,617	47	8	23,480	63,290	25,467	89,299

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 9. - Principal Statistics of Manufacturing Establishments, Province of Prince Edward Island, 1934. - (Concl'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.				
Iron and Its Products	6	502,025	12	4	19,877	57	8	43,205	111,620	116,577	233,924
Castings and forgings .....	3	360,441	7	4	14,545	39	4	27,230	29,445	88,804	121,164
All other industries .....	3	141,584	5	-	5,332	18	4	15,975	82,175	27,773	112,760
Non-Metallic Mineral Products .....	7	109,906	8	-	8,102	7	1	4,842	16,128	25,868	42,613
Aerated and mineral waters .....	4	66,213	6	-	5,634	5	1	3,437	5,478	12,818	18,626
Stone, monumental and ornamental ...	3	43,693	2	-	2,468	2	-	1,405	10,650	13,050	23,987
Chemicals and Chemical Products <sup>x</sup> .....	1										
Miscellaneous Products <sup>x</sup> .....	1										
Central electric stations .....	12	1,130,541	16	3	22,271	36	-	34,796	-	240,569	279,745
<b>TOTAL .....</b>	<b>273</b>	<b>3,517,088</b>	<b>226</b>	<b>45</b>	<b>207,336</b>	<b>575</b>	<b>247</b>	<b>392,880</b>	<b>1,921,421</b>	<b>1,281,040</b>	<b>3,302,586</b>

<sup>x</sup>The statistics of chemicals and miscellaneous industries are included in the total of the groups to prevent disclosure of individual information.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 10. - Capital Investment, Province of Prince Edward Island, 1934.

Groups of Industries	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery and tools	Materials on hand, Stocks in process, Fuel and Miscellaneous supplies, etc.	Inventory value of finished products on hand	Operating Capital (Cash, bills and accounts receivable) Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
Vegetable products .....	218,258	33,961	39,138	68,802	360,159
Animal products .....	416,902	22,339	40,542	92,309	572,092
Textiles and textile products .....	29,270	1,083	65	7,111	37,529
Wood and paper products .....	439,059	89,233	22,297	196,531	747,120
Iron and its products .....	232,888	122,438	60,802	85,897	502,025
Non-ferrous metal products .....	-	-	-	-	-
Non-metallic mineral products .....	71,331	15,166	6,483	16,926	109,906
Chemicals and chemical products <sup>x</sup> ..					
Miscellaneous industries <sup>x</sup> .....					
Central electric stations .....	1,031,194	15,012	-	84,335	1,130,541
<b>TOTAL, 1934</b> .....	<b>2,474,759</b>	<b>300,132</b>	<b>169,327</b>	<b>572,870</b>	<b>3,517,088</b>
1933 .....	2,447,037	318,377	132,182	488,499	3,386,095
1932 .....	2,848,807	337,382	146,246	534,760	3,867,195

<sup>x</sup>The statistics of chemicals and miscellaneous industries are included in the total of the groups to prevent disclosure of individual information.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 11. - Power Equipment by Groups of Industries, Province of Prince Edward Island, 1929 to 1934.

Groups of Industries	Electric Motors								
	Steam engines and turbines	Diesel engines	Internal combustion engines	Hydraulic turbines or water-wheels	Total Primary Power	Operated by purchased power	Operated by power generated by establishment	Total Electric Motors	Total Power equipment for manufacturing purposes
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Vegetable products .....	170	34	106	315	625	116	-	116	741
Animal products .....	371	-	208	-	579	135	-	135	714
Textiles and textile products .....	-	-	-	-	-	48	-	48	48
Wood and paper products .....	846	51	173	902	1,972	215	5	220	2,187
Iron and its products .....	30	-	4	-	34	185	-	185	219
Non-ferrous metal products .....	-	-	-	-	-	-	-	-	-
Non-metallic mineral products .....	-	16	2	-	18	13	-	13	31
Chemicals and chemical products .....	-	-	-	-	-	20	-	20	20
Miscellaneous industries .....	-	-	-	-	-	5	-	5	5
<b>TOTAL, MANUFACTURING INDUSTRIES,</b>									
1934 .....	1,417	101	493	1,217	3,228	737	5	742	3,965
1933 .....	1,180	82	361	1,199	2,822	699	5	704	3,521
1932 .....	1,823	-	419	1,301	3,543	660	377	1,037	4,203
1931 .....	1,659	-	461	1,482	3,602	656	357	1,013	4,258
1930 .....	1,522	-	381	1,335	3,238	631	400	1,031	3,869
1929 .....	1,607	-	352	1,484	3,443	545	395	940	3,988
<b>CENTRAL ELECTRIC STATIONS,</b>									
1934 .....	4,248	-	980	464	5,692	-	-	-	5,692
1933 .....	4,248	-	980	464	5,692	-	-	-	5,692
1932 .....	4,248	-	920	464	5,632	-	-	-	5,632
1931 .....	4,248	-	920	464	5,632	-	-	-	5,632
1930 .....	2,598	-	920	464	3,982	-	-	-	3,982
1929 .....	2,598	-	920	464	3,982	-	-	-	3,982



MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 12. - Fuel Consumption by Groups of Industries, Province of Prince Edward Island, 1934.

Groups of Industries	Bituminous Coal		Anthracite Coal	Coke	Gasoline	Fuel Oils	Wood	Other Fuel	Total Cost of Fuel	Cost of Electricity
	Quantity	Value								
	Tons	\$								
Vegetable products .....	1,029	7,253	1,366	3,041	761	443	649	-	13,513	2,357
Animal products .....	1,603	12,888	-	-	658	16	6,936	500	20,998	4,196
Textiles and textile products .....	270	1,742	-	-	5	4	-	-	1,751	1,205
Wood and paper products .	326	2,242	100	-	754	795	274	845	5,010	5,165
Iron and its products ...	281	1,901	64	252	62	509	-	-	2,788	2,939
Non-ferrous metal products .....	-	-	-	-	-	-	-	-	-	-
Non-metallic mineral products .....	25	188	-	-	86	198	-	-	472	145
Chemicals and chemical products .....	-	-	-	-	-	-	-	-	-	271
Miscellaneous products ..	3	27	-	-	-	-	-	-	27	112
Central electric stations	4,978	29,135	-	-	19	9,622	400	-	39,176	-
<b>TOTAL COST OF FUEL AND ELECTRICITY .....</b>	<b>8,515</b>	<b>55,376</b>	<b>1,530</b>	<b>3,293</b>	<b>2,345</b>	<b>11,587</b>	<b>8,259</b>	<b>1,345</b>	<b>83,735</b>	<b>16,390</b>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1934.

Table 13. - Fuel Consumed in the Manufacturing Industries, Province of Prince Edward Island, 1930 to 1934.

Kinds of Fuel	Unit of Measure	1930		1931		1932		1933		1934	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
			\$		\$		\$		\$		\$
Bituminous Coal -											
Canadian .....	Ton	8,181	47,821	9,001	54,881	9,403	55,159	8,944	56,938	8,491	55,246
Imported .....	"	5,094	37,357	3,689	24,436	3,337	24,793	15	75	24	130
Anthracite coal.	Ton	21	261	45	629	80	620	43	515	186	1,530
Lignite Coal -											
Canadian .....	Ton	5	50	-	-	170	1,644	-	-	-	-
Imported .....	"	-	-	-	-	-	-	-	-	-	-
Coke .....	Ton	312	4,098	420	5,103	453	5,511	358	3,745	306	3,293
Gasoline .....	Gallon	7,699	2,300	8,681	2,397	7,133	1,923	7,175	2,029	8,136	2,345
Fuel oils .....	"	95,978	12,012	114,071	14,308	102,792	12,086	95,751	10,682	102,909	11,587
Wood .....	Cord	1,855	9,654	2,059	10,606	2,704	12,083	2,296	9,954	2,048	8,259
Gas -											
Manufactured .	M cu. ft.	-	-	-	-	-	-	-	-	-	-
Natural .....	M cu. ft.	-	-	-	-	-	-	-	-	-	-
Other fuel .....	-	-	1,240	-	846	-	1,198	-	1,040	-	1,345
<b>TOTAL COST</b>											
<b>OF FUEL .....</b>	-	-	114,793	-	113,206	-	115,017	-	84,978	-	83,735

SECTION 3. - MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Establishments operating in Nova Scotia in 1934 numbered 1,386. The gross value of their products amounted to \$60,844,581, while the capital invested totalled \$119,064,747. Employment was furnished to 15,041 persons who received \$12,401,325 in salaries and wages. The cost of materials used reached a total of \$28,497,123 and the value added by manufacture \$28,406,917. The downward trend in manufacturing production commenced in 1930 was definitely checked in 1934. Compared with the previous year there was an increase of \$7,942,644 in the gross value of production, \$3,094,691 in the cost of materials used, 1,781 in the number of persons employed, \$1,700,136 in the salaries and wages paid, and \$4,050,638 in the value added by manufacture. In spite of these increases, however, the capital invested was \$4,581,214 lower. This decrease is in part due to current charges for depreciation.

As shown in table 16 the principal industry in Nova Scotia in 1934 from the standpoint of gross value of products was that of primary iron and steel. The value of production amounted to \$6,701,638 as compared with a value of \$3,763,242 the previous year. This was followed by fish curing and packing with an output valued at \$5,268,128, central electric stations \$4,904,770, pulp and paper \$4,296,428, etc. The primary iron and steel industry, which was the most severely affected by the decline in manufacturing activity, regained the premier position that it usually occupies. It rose from fourth place in 1933 to first place in 1934, while central electric stations dropped from first to third place. The principal statistics of the leading industries are given in table 16.

The production of wood and paper products constitutes the main industrial group, and accounted for \$11,106,120 or 18.3 per cent of the entire output of the Province. The iron and its products group came second with a production of \$10,229,261, followed by vegetable products with \$9,625,033, non-metallic mineral products \$9,549,497 and animal products \$8,086,770. The iron and steel group, which dropped from first place in 1931 to fifth place in 1932 improved its position materially in 1933 and 1934. The value of its output rose to \$10,229,261 in 1934 and thus secured second place.

Table 14. - Summary of the Principal Statistics of the Province of Nova Scotia, 1928 to 1934.

Year	Estab-lish-ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
1928 .....	1,167	138,809,331	19,222	15,838,394	44,168,441	84,948,608
1929 .....	1,195	135,662,325	20,966	17,925,190	51,506,523	94,292,816
1930 .....	1,302	133,671,163	21,069	17,537,690	44,506,178	85,802,921
1931 .....	1,449	129,824,727	16,175 <sup>1/</sup>	14,881,673	33,288,250	70,679,503
1932 .....	1,404	125,639,707	13,142	11,199,861	22,920,430	50,351,054
1933 .....	1,378	123,645,961	13,260	10,701,189	25,402,432	52,901,937
1934 .....	1,386	119,064,747	15,041	12,401,325	28,497,123	60,844,581

<sup>1/</sup> For explanation of large decrease in employment, see note on page 2.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 15. -- Principal Statistics of the Province of Nova Scotia Compared for 1933 and 1934.

Items		1 9 3 3	1 9 3 4	+ Increase -- Decrease
Establishments reporting .....	No.	1,378	1,386	+ 8
Capital invested .....	\$	123,645,961	119,064,747	-- 4,581,214
Employees on salaries -				
Male .....	No.	1,864	1,842	-- 22
Female .....	No.	418	469	+ 51
Total salaries .....	\$	2,883,571	2,934,591	+ 51,020
Employees on wages -				
Male .....	No.	8,905	10,492	+ 1,587
Female .....	No.	2,073	2,238	+ 165
Total wages .....	\$	7,817,618	9,466,734	+ 1,649,116
Primary power equipment .....	H.P.	263,801	346,713	+ 82,912
Cost of fuel .....	\$	2,150,172	2,758,321	+ 608,149
Cost of materials used .....	\$	25,402,432	28,497,123	+ 3,094,691
Gross value of products .....	\$	52,901,937	60,844,581	+ 7,942,644
Net value of products 1/ .....	\$	24,356,279	28,406,917	+ 4,050,638

1/ See footnote on page 2.

Table 16. - Statistics of the Leading Industries of the Province of Nova Scotia, 1934.

Industries	Estab- lish- ments No.	Capital Invested \$	Em- plovees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
Primary iron and steel	6	18,973,518	1,297	1,609,354	3,179,177	6,701,638
Fish curing and packing .....	184	2,905,941	1,645	896,815	3,469,009	5,268,128
Central electric stations .....	77	30,745,929	759	881,314	---	4,904,770
Pulp and paper .....	5	12,828,108	666	922,139	1,353,606	4,296,428
Sawmills .....	599	1,674,337	1,821	480,102	1,354,411	2,436,801
Butter and cheese ....	30	1,271,551	284	272,376	1,406,369	2,187,609
Hosiery and knitted goods .....	3	2,284,838	686	482,074	1,002,649	1,935,089
Biscuits, confectionery, cocoa and chocolate.	8	2,088,898	644	509,949	760,902	1,790,755
Printing and publishing .....	32	2,279,197	633	778,468	278,261	1,728,545
Bread and other bakery products ....	74	706,149	343	248,827	622,402	1,215,484

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 16. -- Statistics of the Leading Industries of the Province of Nova Scotia, 1934. -- (Concl'd.)

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials Used	Value of Products
	No.	\$	No.	\$	\$	\$
Castings and forgings	14	2,474,432	465	441,556	400,753	1,099,527
All other leading industries <sup>x</sup> .....	5	17,764,503	1,144	1,345,429	9,107,522	14,666,856
<b>TOTAL, LEADING INDUSTRIES</b> .....	<b>1,037</b>	<b>95,997,401</b>	<b>10,387</b>	<b>8,868,403</b>	<b>22,935,061</b>	<b>48,231,630</b>
<b>TOTAL, ALL INDUSTRIES</b> .....	<b>1,386</b>	<b>119,064,747</b>	<b>15,041</b>	<b>12,401,325</b>	<b>28,497,123</b>	<b>60,844,581</b>

<sup>x</sup>Includes: Sugar refineries, petroleum products, coke and gas products and wire goods.

Table 17. -- Statistics of the Leading Cities and Towns of the Province of Nova Scotia, 1934.

NOTE: -- Statistics for cities and towns do not include figures for Central Electric Stations.

Cities and Towns	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials Used	Value of Products
	No.	\$	No.	\$	\$	\$
Sydney .....	28	22,869,820	1,574	2,025,377	4,253,868	10,123,057
Halifax .....	108	13,076,591	2,861	2,948,198	3,907,232	9,698,038
Dartmouth .....	13	5,046,215	399	442,570	3,108,663	4,880,404
Liverpool .....	7	11,340,664	554	801,698	1,194,259	3,852,222
Truro .....	26	3,271,120	961	658,184	1,443,690	2,792,394
Yarmouth .....	29	2,549,084	471	342,638	705,135	1,550,331
Amherst .....	27	3,320,945	500	380,301	637,265	1,220,914
New Glasgow .....	26	3,030,766	565	442,355	409,154	1,162,052
Windsor .....	14	858,139	290	168,877	644,554	1,028,697
Trenton .....	3	6,950,939	329	282,904	466,253	877,195
Lunenburg .....	12	663,655	238	179,548	375,490	648,372
Bridgewater .....	18	542,071	141	84,966	245,240	414,715
Pictou .....	8	332,733	137	101,796	230,434	409,605
Bridgetown .....	7	294,664	116	61,789	118,974	400,124
Oxford .....	11	179,208	113	59,102	178,832	298,932
Hantsport .....	3	389,155	80	66,962	86,195	242,928
Shelburne .....	17	189,092	114	57,546	110,319	207,196
Stewiacke .....	3	186,695	79	51,572	101,221	198,650
Middleton .....	7	233,342	41	34,301	101,907	181,714
Digby .....	6	176,500	68	41,182	119,690	175,691

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 17. - Statistics of the Leading Cities and Towns of the Province of Nova Scotia, 1934. - (Concl'd.)

Cities and Towns	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials Used	Value of Products
	No.	\$	No.	\$	\$	\$
North Sydney .....	11	179,398	114	72,919	52,498	164,250
Berwick .....	9	496,222	68	38,299	87,607	154,489
Clark's Harbour .....	9	68,175	20	9,150	117,373	140,150
Stellarton .....	7	137,349	36	18,889	82,856	138,356
Wolfville .....	6	93,531	40	24,189	68,196	124,110
Kentville .....	9	108,161	38	40,032	37,938	102,148
Glace Bay .....	7	114,309	39	41,046	22,689	96,787
Antigonish .....	5	74,128	22	15,958	35,643	69,893
Canso .....	3	185,134	27	11,196	31,332	52,124
Sydney Mines .....	4	12,125	9	5,600	17,033	39,679
Malone Bay .....	11	33,867	38	12,484	12,807	38,242
Springhill .....	4	14,807	15	7,153	4,693	16,614
Annapolis Royal .....	4	54,531	19	11,718	4,686	10,944
New Waterford .....	3	8,650	6	1,616	2,087	5,441

Lockport is also an important manufacturing centre. Statistics, however, cannot be published as there are less than three establishments.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 18. - Principal Statistics by Groups of Industries, Province of Nova Scotia, 1934.

Groups of Industries	Estab-lish-ments No.	Capital Invested \$	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Gross Value of Products \$
			Male	Female	Salaries	Male	Female	Wages		
			No.	No.	\$	No.	No.	\$		
Vegetable products...	121	8,968,572	186	64	404,906	919	614	1,004,965	5,564,215	9,625,033
Animal products .....	235	4,785,800	221	58	331,961	1,480	335	973,814	5,299,910	8,086,770
Textiles and textile products .....	44	6,492,517	84	53	211,055	729	1,010	1,075,846	2,159,316	4,866,411
Wood and paper products .....	796	20,706,436	842	135	958,573	3,256	244	2,109,402	4,100,079	11,106,120
Iron and its products	35	27,204,893	139	24	277,736	2,129	17	2,344,646	4,141,221	10,229,261
Non-ferrous metal products .....	3	139,442	4	2	13,941	15	1	15,716	6,063	37,412
Non-metallic mineral products .....	49	15,125,220	107	22	219,550	949	5	882,199	6,228,714	9,549,497
Chemicals and chemical products .	11	2,109,020	44	16	91,752	121	6	105,648	746,580	1,385,375
Miscellaneous industries .....	15	2,786,918	39	8	68,140	398	6	430,161	251,025	1,053,932
Central electric stations .....	77	30,745,929	176	87	356,977	496	-	524,337	-	4,904,770
<b>TOTAL OF GROUPS .....</b>	<b>1,386</b>	<b>119,064,747</b>	<b>1,842</b>	<b>469</b>	<b>2,934,591</b>	<b>10,492</b>	<b>2,238</b>	<b>9,466,734</b>	<b>28,497,123</b>	<b>60,844,581</b>

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MANUFACTURING INDUSTRIES OF THE

Table 19. - Principal Statistics of the

Name of Industry	Estab- lish- ments  No.	Capital Invested  \$	Employees on Salaries		
			Male No.	Female No.	Salaries \$
Vegetable Products .....	121	8,968,572	186	64	404,906
Biscuits, confectionery, cocoa and chocolate .....	8	2,088,898	57	27	130,604
Bread and other bakery products ..	74	706,149	47	19	64,671
Coffee, tea and spices .....	4	413,894	21	7	53,968
Flour and feed mills .....	12	179,352	6	-	4,021
Fruit and vegetable preparations .	18	944,108	16	5	24,138
All other industries .....	5	4,636,171	39	6	127,504
Animal Products .....	235	4,785,800	221	58	331,961
Butter and cheese .....	30	1,271,551	81	23	112,598
Fish curing and packing .....	184	2,905,941	114	27	174,965
Miscellaneous leather goods .....	9	129,623	10	2	9,990
Slaughtering and meat packing ....	3	79,063	5	2	11,097
All other industries .....	9	399,622	11	4	23,311
Textiles and Textile Products .....	44	6,492,517	84	53	211,055
Awnings, tents and sails .....	4	9,139	4	-	2,400
Dyeing, cleaning and laundry work.	21	723,373	27	19	51,871
Hosiery and knitted goods .....	3	2,284,838	15	12	61,818
Oiled and waterproof clothing ....	3	73,936	3	1	4,500
Woollen yarn .....	3	15,318	3	-	2,900
All other industries .....	10	3,385,913	32	21	87,566
Wood and Paper Products .....	796	20,706,436	842	135	958,573
Boat building .....	19	103,122	25	-	16,856
Boxes, wooden .....	11	375,179	16	2	15,668
Carriages, wagons and sleighs ....	13	40,509	13	1	5,822
Cooperage .....	31	167,329	34	-	19,417
Engraving, stereotyping and electrotyping .....	3	46,322	4	2	9,990
Furniture .....	5	113,145	8	1	5,674
Planing mills, sash and door factories .....	31	1,170,679	43	10	52,907
Printing and bookbinding .....	31	342,563	36	5	55,177
Printing and publishing .....	32	2,279,197	215	85	410,626
Pulp and paper .....	5	12,828,108	81	11	235,913
Sawmills .....	599	1,674,337	332	2	65,378
Woodenware .....	3	279,822	7	2	13,900
All other industries .....	13	1,286,124	28	14	51,245

PROVINCE OF NOVA SCOTIA, 1934.

Manufacturing Establishments in Nova Scotia, 1934.

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
919	614	1,004,965	5,564,215	3,758,320	9,625,033
235	325	379,345	760,902	989,524	1,790,755
211	66	184,156	622,402	548,399	1,215,484
9	33	26,379	356,092	120,449	479,973
22	1	19,431	435,188	64,717	506,520
153	179	120,779	285,191	397,615	731,723
289	10	274,875	3,104,440	1,637,616	4,900,578
1,480	335	973,814	5,299,910	2,665,312	8,086,770
171	9	159,778	1,406,369	744,225	2,187,609
1,197	307	721,850	3,469,009	1,729,107	5,268,128
24	2	15,557	33,970	28,599	63,622
19	-	15,520	88,759	30,153	119,589
69	17	61,109	301,803	133,228	447,822
729	1,010	1,075,846	2,159,316	2,550,599	4,866,411
5	1	3,723	9,414	10,681	20,327
115	182	215,411	50,634	459,645	549,903
242	417	420,256	1,002,649	904,320	1,935,089
7	20	13,233	57,691	33,630	92,348
5	-	2,250	3,927	7,649	11,885
355	390	420,973	1,035,001	1,134,674	2,256,859
3,256	244	2,109,402	4,100,079	6,130,379	11,106,120
48	-	22,379	31,417	49,917	82,809
156	1	77,651	125,512	147,878	275,086
10	-	6,201	5,405	14,971	21,920
74	-	45,286	174,727	124,439	301,733
6	1	7,255	5,129	29,931	36,001
50	-	28,866	21,957	47,751	70,269
228	2	113,186	220,814	266,967	502,829
81	21	86,513	90,950	200,962	297,341
253	80	367,842	278,261	1,416,577	1,728,545
574	-	686,226	1,353,606	2,168,852	4,296,428
1,462	25	414,724	1,354,411	1,057,071	2,436,801
130	17	63,989	63,178	158,558	225,971
184	97	189,284	374,712	446,505	830,387



MANUFACTURING INDUSTRIES OF THE

Table 19. -- Principal Statistics of the Manufacturing

Name of Industry	Estab- lish- ments  No.	Capital Invested  \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Iron and Its Products .....	35	27,204,893	139	24	277,736
Boilers, tanks and engines ....	6	1,025,658	29	5	50,730
Castings and forgings .....	14	2,474,432	39	12	94,880
Hardware and tools .....	3	252,415	5	1	7,490
Primary iron and steel .....	6	18,973,518	44	4	83,384
Railway rolling stock .....	3	3,694,229	15	1	31,164
All other industries .....	3	784,641	7	1	10,088
Non-Ferrous Metal Products .....	3	139,442	4	2	13,941
All other industries .....	3	139,442	4	2	13,941
Non-Metallic Mineral Products ...	49	15,125,220	107	22	219,550
Aerated and mineral waters ....	27	328,672	19	4	29,418
Clay products, from domestic clay .....	4	774,050	8	1	18,714
Stone, monumental and ornamental .....	9	100,365	7	-	10,770
All other industries .....	9	13,922,133	73	17	160,648
Chemicals and Chemical Products .	11	2,109,020	44	16	91,752
All other industries .....	11	2,109,020	44	16	91,752
Miscellaneous Products .....	15	2,786,918	39	8	68,140
Shipbuilding and repairs .....	9	2,705,194	31	6	57,102
All other industries .....	6	81,724	8	2	11,038
Central Electric Stations .....	77	30,745,929	176	87	356,977
<b>TOTAL</b> .....	<b>1,386</b>	<b>119,064,747</b>	<b>1,842</b>	<b>469</b>	<b>2,934,591</b>

PROVINCE OF NOVA SCOTIA, 1934.

Establishments in Nova Scotia, 1934. - (Concl'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
2,129	17	2,344,646	4,141,221	4,987,529	10,229,261
136	--	121,189	244,080	209,627	468,907
414	--	346,676	400,753	643,254	1,099,527
40	2	27,705	31,908	30,731	67,701
1,235	14	1,525,970	3,179,177	2,583,167	6,701,638
78	1	63,258	100,731	55,656	184,305
226	--	259,848	184,572	1,465,094	1,707,183
15	1	15,716	6,063	29,546	37,412
15	1	15,716	6,063	29,546	37,412
949	5	882,199	6,228,714	2,750,204	9,549,497
71	2	53,365	107,617	165,654	280,568
83	--	49,280	--	121,246	157,158
23	--	21,626	40,988	63,111	107,406
772	3	757,928	6,080,109	2,400,193	9,004,365
121	6	105,648	746,580	599,301	1,385,375
121	6	105,648	746,580	599,301	1,385,375
398	6	430,161	251,025	764,976	1,053,932
370	--	408,398	199,250	709,567	944,671
28	6	21,763	51,775	55,409	109,261
496	--	524,337	--	4,170,751	4,904,770
10,492	2,238	9,466,734	28,497,123	28,406,917	60,844,581

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 20. -- Capital Investment, Province of Nova Scotia, 1934.

Groups of Industries	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery and tools	Materials on hand, Stocks in process, Fuel and Miscellaneous supplies on hand	Inventory value of finished products on hand	Operating Capital (cash, bills and accounts receivable), Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
Vegetable products .....	5,547,328	808,681	895,009	1,717,554	8,968,572
Animal products .....	2,727,016	401,709	477,993	1,179,082	4,785,800
Textiles and textile products .....	3,295,278	742,816	483,300	1,971,123	6,492,517
Wood and paper products .....	15,153,347	1,733,459	715,254	3,104,376	20,706,436
Iron and its products .....	19,087,884	2,980,003	1,190,526	3,946,480	27,204,893
Non-ferrous metal products .....	77,065	9,235	-	53,142	139,442
Non-metallic mineral products .....	10,574,021	2,261,774	1,134,946	1,154,479	15,125,220
Chemicals and chemical products .....	1,219,077	196,591	186,642	506,710	2,109,020
Miscellaneous industries .....	2,286,071	203,148	5,803	291,896	2,786,918
Central electric stations .....	29,159,925	252,842	-	1,333,162	30,745,929
<b>TOTALS, 1934</b> .....	<b>89,127,012</b>	<b>9,590,258</b>	<b>5,089,473</b>	<b>15,258,004</b>	<b>119,064,747</b>
1933 .....	91,130,612	10,052,793	4,949,137	17,513,419	123,645,961
1932 .....	94,177,923	11,247,005	4,949,371	15,265,408	125,639,707



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 21. - Power Equipment by Groups of Industries, Province of Nova Scotia, 1929 to 1934.

Groups of Industries	Electric Motors								
	Steam engines and turbines	Diesel engines	Internal combustion engines	Hydraulic turbines or water-wheels	Total Primary Power	Operated by purchased power	Operated by power generated by establishment	Total Electric Motors	Total Power equipment for manufacturing purposes
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Vegetable products .....	3,607	25	61	131	3,824	2,846	2,875	5,721	6,670
Animal products .....	778	-	595	-	1,373	1,982	1	1,983	3,355
Textiles and textile products .....	1,049	-	58	90	1,197	3,579	-	3,579	4,776
Wood and paper products .....	21,821	607	1,787	10,390	34,605	40,765	1,981	42,746	75,370
Iron and its products .....	60,748	-	-	207	60,955	23,343	15,312	38,655	84,298
Non-ferrous metal products .....	-	-	-	-	-	28	-	28	28
Non-metallic mineral products .....	3,978	1,400	32	-	5,410	5,538	2,284	7,822	10,948
Chemicals and chemical products .....	105	-	-	-	105	515	-	515	620
Miscellaneous products .....	190	-	40	-	230	3,817	-	3,817	4,047
<b>TOTAL MANUFACTURING INDUSTRIES,</b>									
1934 .....	92,276	2,032	2,573	10,818	107,699	82,413	22,453	104,866	190,112
1933 .....	92,066	1,750	2,525	11,559	107,900	93,119	9,196	102,315	201,019
1932 .....	92,546	-	4,545	11,706	108,797	89,673	12,458	102,131	198,470
1931 .....	92,818	-	4,564	12,090	109,472	63,014	38,808	101,822	172,486
1930 .....	91,972	-	3,866	9,931	105,769	62,924	37,873	100,797	168,693
1929 .....	89,746	-	2,983	13,893	106,622	31,567	44,028	75,595	138,189
<b>CENTRAL ELECTRIC STATIONS,</b>									
1934 .....	73,851	-	1,184	81,566	156,601	-	-	-	156,601
1933 .....	73,101	-	1,184	81,616	155,901	-	-	-	155,901
1932 .....	73,101	-	1,184	81,616	155,901	-	-	-	155,901
1931 .....	48,571	-	1,184	80,007	129,762	-	-	-	129,762
1930 .....	38,706	-	1,184	80,192	120,082	-	-	-	120,082
1929 .....	29,018	-	955	42,623	72,596	-	-	-	72,596

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 22. - Cost of Fuel and Electricity Consumed by Groups of Industries, Province of Nova Scotia, 1934.

Groups of Industries	Bituminous Coal		Anthracite Coal	Coke	Gasoline	Fuel Oils	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
	Quantity	Value									
	Tons	\$									
Vegetable products .....	10,582	58,628	8,645	36,422	837	145,584	6,480	6,502	24	263,122	39,376
Animal products .....	12,515	67,108	79	60	2,725	5,161	10,214	-	38	85,385	36,163
Textiles and textile products	15,808	74,079	2,224	-	1,899	-	1,851	36	2,680	82,769	73,727
Wood and paper products .....	45,977	202,661	1,344	449	7,453	3,925	8,557	3,322	14,835	242,546	633,116
Iron and its products .....	146,880	539,983	506	67,890	351	11,362	72	185,485	-	805,649	294,862
Non-ferrous metal products ..	37	370	255	-	330	41	-	-	125	1,121	682
Non-metallic mineral products	16,540	60,991	763	37,513	551	173,968	4,449	224,333	6,169	508,737	61,842
Chemicals and chemical products .....	4,387	21,494	203	637	24	-	70	-	-	22,428	17,066
Miscellaneous industries .....	2,634	10,448	-	217	243	1,601	-	36	-	12,545	25,386
Central electric stations ...	113,305	408,734	-	-	-	11,798	-	-	313,487	734,019	-
<b>TOTAL .....</b>	<b>367,665</b>	<b>1,444,496</b>	<b>14,019</b>	<b>143,188</b>	<b>14,413</b>	<b>353,440</b>	<b>31,693</b>	<b>419,714</b>	<b>337,358</b>	<b>2,758,321</b>	<b>1,182,220</b>

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1934.

Table 23. - Fuel Consumed in the Manufacturing Industries, Province of Nova Scotia, 1930 to 1934.

Kinds of Fuel	Unit of Measure	1930		1931		1932		1933		1934	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
			\$		\$		\$		\$		\$
Bituminous Coal -											
Canadian .....	Ton	382,466	1,717,327	318,512	1,381,220	252,191	1,087,729	263,198	1,116,001	367,469	1,443,201
Imported .....	"	1,595	9,884	1,443	9,782	1,994	8,782	1,071	5,117	196	1,295
Anthracite coal ...	Ton	2,827	27,728	1,976	20,000	1,503	16,401	1,464	15,368	1,230	14,019
Lignite Coal -											
Canadian .....	Ton	196	1,280	170	1,056	160	1,454	-	-	-	-
Imported .....	"	-	-	-	-	95	740	-	-	-	-
Coke .....	Ton	24,640	117,132	18,064	85,569	25,858	87,588	30,939	106,617	44,656	143,188
Gasoline .....	Gallon	54,100	14,558	86,820	21,294	50,231	13,174	41,920	11,468	51,819	14,413
Fuel oils .....	Gallon	16,668,906	505,757	12,676,145	399,839	11,341,630	341,504	12,974,015	397,231	11,735,626	353,440
Wood .....	Cord	13,717	59,016	10,257	44,982	8,647	34,454	7,142	27,269	8,204	31,693
Gas -											
Manufactured ....	M cu. ft.	12,719,628	451,402	6,151,857	290,444	3,268,985	174,920	2,982,516	278,284	8,411,092	419,714
Natural .....	M cu. ft.	-	-	-	-	-	-	-	-	-	-
Other fuel .....	-	-	12,252	-	23,518	-	78,155	-	192,817	-	337,358
<b>TOTAL COST OF FUEL .....</b>	<b>-</b>	<b>-</b>	<b>2,916,336</b>	<b>-</b>	<b>2,277,704</b>	<b>-</b>	<b>1,844,901</b>	<b>-</b>	<b>2,150,172</b>	<b>-</b>	<b>2,758,321</b>



SECTION 4. - MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Manufacturing production in New Brunswick improved considerably in 1934. Compared with the previous year there was an increase of 20.6 per cent in the gross value of production, 12.7 per cent in the number of persons employed, 15.1 per cent in the amount of salaries and wages paid and 22.9 per cent in the value added by manufacture. Reports were received from 847 establishments in 1934. These plants reported a gross value of production of \$54,057,847, a capital investment in fixed and current assets of \$123,476,314 and a payroll of 13,522 persons who received \$11,367,625 in salaries and wages. They also spent \$24,637,918 for materials and \$3,062,672 for fuel and electricity, leaving \$26,357,257 as the value added by manufacture.

In 1934 the pulp and paper industry again led all others in value of production with an output amounting to \$13,365,952 or 25.7 per cent of the total. Sawmills followed with an output valued at \$3,856,865. Central electric stations ranked third with a production of \$3,071,588, while coffee, tea and spices ranked fourth with an output of \$2,956,440. Sugar refining, railway rolling stock and cotton yarn and cloth are other leading industries in the Province. These, however, cannot be listed as there are less than three establishments in each. These industries are, nevertheless, of greater importance than some of the industries listed. Detailed statistics of the leading industries are given in table 26.

Production of wood and paper products led all groups in 1934 by a wide margin, the value of the output being \$20,597,216 or over 38 per cent of the total. The vegetable products group followed with an output of \$12,719,084, animal products with a value of production of \$5,230,738 came third and textiles and textile products came fourth with an output of \$4,559,857. The principal statistics of the various groups are given in table 28, while statistics for the industries comprised within each group are given in table 29

Table 24. - Summary of the Principal Statistics of the Province of New Brunswick, 1927 to 1934.

Year	Estab- lish- ments	Capital Invested	Em- plovees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
1927 .....	872	99,087,327	18,970	14,999,101	42,780,582	72,666,665
1928 .....	794	114,660,886	17,963	14,682,510	39,750,561	67,413,742
1929 .....	860	117,965,970	18,517	15,712,322	40,453,535	71,433,966
1930 .....	924	140,611,530	18,422	14,988,441	33,897,264	63,468,262
1931 .....	872	128,859,472	13,107 <sup>1/</sup>	12,706,897	25,631,856	55,209,818
1932 .....	841	117,454,168	11,987	10,623,685	20,776,650	47,472,393
1933 .....	800	122,130,573	11,994	9,877,690	20,471,624	44,826,347
1934 .....	847	123,476,314	13,522	11,367,625	24,637,918	54,057,847

<sup>1/</sup> For explanation of large decrease, see page 2.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 25. - Principal Statistics of the Province of New Brunswick  
Compared for 1933 and 1934.

Items		1 9 3 3	1 9 3 4	+ Increase	
				- Decrease	
Establishments reporting	No.	800	847	+	47
Capital invested	\$	122,130,573	123,476,314	+	1,345,741
Employees on salaries -					
Male	No.	1,579	1,729	+	150
Female	No.	400	416	+	16
Total salaries	\$	2,938,554	3,145,342	+	206,788
Employees on wages -					
Male	No.	8,140	9,477	+	1,337
Female	No.	1,875	1,900	+	25
Total wages	\$	6,939,136	8,222,283	+	1,283,147
Primary power equipment	H.P.	221,603	323,857	+	102,254
Cost of fuel	\$	1,552,564	1,777,184	+	224,620
Cost of materials used	\$	20,471,624	24,637,918	+	4,166,294
Gross value of products	\$	44,826,347	54,057,847	+	9,231,500
Net value of products <sup>x</sup>	\$	21,453,127	26,357,257	+	4,904,130

<sup>x</sup>See footnote on page 2.

Table 26. - Statistics of the Leading Industries, Province of New Brunswick, 1934.

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments			and Wages	Used	Products
	No.	\$	No.	\$	\$	\$
Pulp and paper	6	40,851,813	2,138	2,237,893	4,069,329	13,365,952
Sawmills	238	7,013,104	1,842	874,610	2,306,540	3,856,865
Central electric stations	39	31,597,403	448	466,605		3,071,568
Coffee, tea and spices	6	2,150,105	317	317,189	1,957,722	2,956,440
Fish canning and curing	150	2,079,069	676	254,129	1,428,649	2,266,745
Biscuits, confectionery, cocoa and chocolate	7	1,755,817	540	360,119	725,940	1,502,684
Butter and cheese	30	801,060	200	178,523	833,844	1,227,310
Bread and other bakery products	81	784,106	383	260,334	592,922	1,096,510
Slaughtering and meat packing	7	358,555	136	141,466	939,780	1,057,148
Castings and forgings	11	2,017,803	415	489,495	290,451	1,038,118
All other leading industries 1/	6	15,647,772	2,592	2,481,036	6,287,990	11,109,670
<b>TOTAL LEADING INDUSTRIES</b>	<b>581</b>	<b>105,056,607</b>	<b>9,687</b>	<b>8,061,399</b>	<b>19,433,167</b>	<b>42,549,010</b>



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 26. - Statistics of the Leading Industries, Province of New Brunswick, 1934. - (Concl'd.)

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments	Invested		and Wages	Used	Products
	No.	\$	No.	\$	\$	\$
TOTAL LEADING INDUSTRIES .....	581	105,056,607	9,687	8,061,399	19,433,167	42,549,010
TOTAL ALL INDUSTRIES .....	847	123,476,314	13,522	11,367,625	24,637,918	54,057,847

1/ Includes: Sugar refineries, railway rolling stock and cotton yarn and cloth.

Table 27. - Statistics of the Leading Cities and Towns, Province of New Brunswick, 1934.

Note: - Statistics of Cities and Towns do not include figures for Central Electric Stations.

Cities and Towns	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments	Invested		and Wages	Used	Products
	No.	\$	No.	\$	\$	\$
Saint John .....	140	21,922,203	3,046	3,083,320	9,659,489	17,176,433
Moncton .....	48	6,478,754	2,002	1,822,219	2,919,967	5,232,298
Edmundston .....	10	11,969,996	489	438,461	972,827	2,640,190
St. Stephen .....	15	2,323,315	591	445,669	966,172	1,840,632
Milltown .....	3	2,920,475	673	487,974	659,785	1,553,817
Bathurst .....	11	6,760,838	427	411,571	566,980	1,485,021
Fredericton .....	27	1,285,508	403	311,941	545,943	1,095,271
Sackville .....	11	1,506,183	307	329,777	223,465	784,033
Sussex .....	12	446,851	151	102,035	380,745	674,954
Newcastle .....	11	1,749,767	177	113,681	403,555	626,109
Campbellton .....	13	936,851	206	171,249	214,028	438,931
Port Elgin .....	6	146,381	40	18,906	94,948	164,679
St. George .....	3	102,950	73	50,818	44,815	127,156
Woodstock .....	18	275,665	68	52,967	45,828	106,309
Grand Falls .....	10	105,953	68	30,881	58,257	100,165
Hartland .....	3	77,473	25	11,218	28,209	60,559
St. Andrews .....	6	34,062	13	3,969	22,757	37,453
Chatham .....	8	95,041	25	13,834	13,025	33,531

Marysville and Dalhousie are also important manufacturing centres. Statistics, however, cannot be published as there are less than three establishments.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 28. - Principal Statistics by Groups of Industries, Province of New Brunswick, 1934.

Groups of Industries	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries			Employees on Wages			Cost of Materials Used \$	Gross Value of Products \$
			Male	Female	Salaries \$	Male	Female	Wages \$		
			No.	No.		No.	No.			
Vegetable products ..	138	12,660,185	357	109	718,251	839	488	900,324	8,108,498	12,719,084
Animal products .....	204	3,879,769	202	53	257,143	749	333	528,559	3,571,478	5,230,738
Textiles and textile products .....	34	6,693,885	78	29	166,423	936	875	1,194,031	1,949,805	4,559,857
Wood and paper products .....	354	53,116,576	551	128	989,501	4,563	134	3,398,815	7,781,740	20,597,216
Iron and its products	23	6,284,162	143	19	330,678	1,477	14	1,392,237	1,958,832	4,085,695
Non-ferrous metal products 1/ .....	2									
Non-metallic mineral products .....	40	1,730,348	49	10	69,642	187	2	134,027	262,844	937,925
Chemicals and chemical products .	7	1,188,138	35	7	95,087	97	8	80,611	642,409	1,114,391
Miscellaneous products .....	6	5,785,266	79	11	179,964	242	35	276,147	293,775	1,369,922
Central electric stations .....	39	31,597,403	180	39	263,095	229	-	203,510	-	3,071,568
<b>TOTAL .....</b>	<b>847</b>	<b>123,476,314</b>	<b>1,729</b>	<b>416</b>	<b>3,145,342</b>	<b>9,477</b>	<b>1,900</b>	<b>8,222,283</b>	<b>24,637,918</b>	<b>54,057,847</b>

1/ The statistics of non-ferrous metal products are included in the total.

## MANUFACTURING INDUSTRIES OF THE

Table 29. -- Principal Statistics of the Manufacturing

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Vegetable Products .....	138	12,660,185	357	109	718,251
Biscuits, confectionery, cocoa and chocolate .....	7	1,755,817	62	27	160,500
Bread and other bakery products.	81	784,106	48	22	59,466
Coffee, tea and spices .....	6	2,150,105	143	23	204,090
Flour and feed mills .....	29	370,115	22	7	15,536
Fruit and vegetable preparations	8	91,738	4	2	4,899
All other industries .....	7	7,508,304	78	28	273,760
Animal Products .....	204	3,879,769	202	53	257,143
Boots and shoes, leather .....	4	554,024	15	15	35,100
Butter and cheese .....	30	801,060	64	16	69,068
Fish curing and packing .....	150	2,079,069	75	15	71,746
Miscellaneous leather goods ....	8	48,527	9	1	10,941
Slaughtering and meat packing ..	7	358,555	37	5	65,148
All other industries .....	5	38,534	2	1	5,140
Textiles and Textile Products ....	34	6,693,885	78	29	166,423
Dyeing, cleaning and laundry work .....	15	339,441	24	9	42,130
Woollen yarn .....	5	77,584	5	-	4,600
All other industries .....	14	6,276,860	49	20	119,693
Wood and Paper Products .....	354	53,116,576	551	128	989,501
Boat building .....	3	251,885	4	1	8,866
Boxes and bags, paper .....	3	237,591	5	2	11,606
Boxes, wooden .....	5	168,817	8	4	14,010
Carriages, wagons and sleighs ..	13	111,055	15	-	8,154
Cooperage .....	5	92,205	5	-	5,831
Furniture .....	5	140,298	11	1	11,425
Planing mills, sash and door factories .....	17	1,162,077	39	16	71,017
Printing and bookbinding .....	26	361,877	37	7	56,416
Printing and publishing .....	24	1,386,658	101	44	239,674
Pulp and paper .....	6	40,851,813	168	29	389,121
Sawmills .....	238	7,013,104	131	15	114,097
All other industries .....	9	1,339,196	27	9	59,284
Iron and Its Products .....	23	6,284,162	143	19	330,678
Castings and forgings .....	11	2,017,803	50	16	148,977
Hardware and tools .....	4	75,576	4	2	5,788
Sheet metal products .....	4	161,196	4	-	4,200
All other industries .....	4	4,029,587	85	1	171,713

PROVINCE OF NEW BRUNSWICK, 1934.

Establishments, Province of New Brunswick, 1934.

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
839	488	900,324	8,108,498	4,364,065	12,719,084
163	288	199,619	725,940	729,836	1,502,684
243	70	200,868	592,922	461,573	1,096,510
52	99	113,099	1,957,722	991,881	2,956,440
46	-	37,666	697,655	85,524	792,496
9	21	9,459	91,031	30,688	122,821
326	10	359,633	4,043,228	2,064,563	6,248,133
749	333	528,559	3,571,478	1,561,131	5,230,738
171	87	144,229	321,814	253,008	584,900
118	2	109,455	833,844	367,116	1,227,310
348	238	182,383	1,428,649	794,370	2,266,745
9	1	6,712	19,914	22,687	43,004
93	1	76,318	939,780	100,722	1,057,148
10	4	9,462	27,477	23,228	51,631
936	875	1,194,031	1,949,805	2,458,233	4,559,857
77	120	110,962	29,336	274,613	329,963
12	9	9,355	16,660	26,242	45,441
847	746	1,073,714	1,903,809	2,157,378	4,184,453
4,563	134	3,398,815	7,781,740	10,690,999	20,597,216
22	-	18,773	11,747	28,544	43,706
15	25	20,841	35,300	55,752	92,662
118	-	45,492	88,778	106,941	199,447
20	-	13,533	9,913	27,103	38,778
17	-	12,112	23,398	25,850	50,338
42	1	29,876	46,182	59,803	108,989
230	2	160,228	239,562	334,251	584,152
82	29	103,008	76,784	195,345	279,380
167	58	234,202	126,970	751,332	899,455
1,940	1	1,848,772	4,069,329	7,252,753	13,365,952
1,692	4	760,513	2,306,540	1,540,523	3,856,865
218	14	151,465	747,237	312,802	1,077,492
1,477	14	1,392,237	1,958,832	1,987,938	4,085,695
343	6	340,518	290,451	718,330	1,038,118
23	-	16,320	13,094	43,945	61,592
27	8	22,983	89,688	77,864	168,114
1,084	-	1,012,416	1,565,599	1,147,799	2,817,871



MANUFACTURING INDUSTRIES OF THE

Table 29. - Principal Statistics of the Manufacturing

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Non-Ferrous Metal Products 1/	2				
Non-Metallic Mineral Products	40	1,730,348	49	10	69,642
Aerated and mineral waters.	19	506,885	17	2	26,402
Clay products, from domestic clay .....	4	255,199	7	1	9,402
Lime .....	5	151,180	4	1	10,268
Stone, monumental and ornamental .....	6	55,875	6	2	7,310
All other industries .....	6	761,209	15	4	16,260
Chemicals and Chemical Products .....	7	1,188,138	35	7	95,087
Fertilizers .....	3	639,406	10	1	24,638
All other industries .....	4	548,732	25	6	70,449
Miscellaneous Products .....	6	5,785,266	79	11	179,964
All other industries .....	6	5,785,266	79	11	179,964
Central Electric Stations ...	39	31,597,403	180	39	263,095
<b>TOTAL .....</b>	<b>847</b>	<b>123,476,314</b>	<b>1,729</b>	<b>416</b>	<b>3,145,342</b>

1/ Statistics for Non-Ferrous Metal Products are included in the total for the province

PROVINCE OF NEW BRUNSWICK, 1934.

Establishments, Province of New Brunswick, 1934. - (Concl'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
187	2	134,027	262,844	614,106	937,925
47	2	38,680	87,691	186,783	279,513
45	-	23,644	..	48,645	59,897
45	-	33,630	..	104,444	126,409
12	-	11,311	8,954	35,685	46,255
38	-	26,762	166,199	238,549	425,851
97	8	80,611	642,409	454,468	1,114,391
62	-	42,125	347,365	211,917	560,972
35	8	38,486	295,044	242,551	553,419
242	35	276,147	293,775	1,035,014	1,369,922
242	35	276,147	293,775	1,035,014	1,369,922
229	-	203,510	-	2,910,473	3,071,568
9,477	1,900	8,222,283	24,637,918	26,357,257	54,057,847

in order not to disclose information concerning individual establishments.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 30. - Capital Investment, Province of New Brunswick, 1934.

Groups of Industries	Fixed Capital	Working Capital			Total Capital
	Land, buildings, fixtures, machinery and tools	Materials on hand, Stocks in process, Fuel and Mis-cellaneous supplies on hand	Inventory value of finished products on hand	Operating Capital (cash, bills and accounts receivable), Prepaid expenses, etc.	
	\$	\$	\$	\$	\$
Vegetable products .....	6,184,205	1,768,090	1,047,541	3,660,349	12,660,185
Animal products .....	2,556,210	368,016	327,530	628,013	3,879,769
Textiles and textile products .....	5,109,583	493,525	585,001	505,676	6,693,885
Wood and paper products .....	34,584,266	4,389,260	2,408,404	11,734,646	53,116,576
Iron and its products .....	4,504,621	265,408	904,877	609,256	6,284,162
Non-ferrous metal products 1/ .....	1,075,227	164,142	68,982	421,997	1,730,348
Non-metallic mineral products .....	405,492	258,916	207,221	316,509	1,188,138
Chemicals and chemical products ..	4,977,191	371,017	96,160	340,898	5,785,266
Miscellaneous products .....	30,548,354	175,847		873,202	31,597,403
<b>TOTALS, 1934 .....</b>	<b>90,237,637</b>	<b>8,376,312</b>	<b>5,709,222</b>	<b>19,153,143</b>	<b>123,476,314</b>
1933 .....	92,754,908	7,606,877	4,434,299	17,334,489	122,130,573
1932 .....	86,799,699	8,214,939	5,296,488	17,143,042	117,454,168

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1/ The statistics of non-ferrous metal products are included in the total.



MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 31. - Power Equipment by Groups of Industries, Province of New Brunswick, 1929 to 1934.

Groups of Industries	Electric Motors								
	Steam engines and turbines	Diesel engines	Internal combustion engines	Hydraulic turbines or water-wheels	Total Primary Power	Operated by purchased power	Operated by power generated by establishment	Total Electric Motors	Total Power equipment for manufacturing purposes
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Vegetable products .....	3,129	-	93	680	3,902	1,875	2,148	4,023	5,777
Animal products .....	888	-	515	-	1,403	924	325	1,249	2,327
Textiles and textile products .....	4,035	-	325	3,528	7,888	2,981	4,532	7,513	10,869
Wood and paper products .....	52,794	154	1,084	17,159	71,191	76,832	37,057	113,889	148,023
Iron and its products .....	1,790	-	859	-	2,649	6,873	50	6,923	9,522
Non-ferrous metal products .....	550	-	-	-	550	461	-	461	1,011
Non-metallic mineral products .....	217	-	26	-	243	588	-	588	831
Chemicals and chemical products .....	-	-	-	-	-	264	-	264	264
Miscellaneous products .....	3,220	-	-	-	3,220	5,143	2,250	7,393	8,363
<b>TOTAL MANUFACTURING INDUSTRIES,</b>									
1934 .....	66,623	154	2,902	21,367	91,046	95,941	46,362	142,303	186,987
1933 .....	60,433	136	2,797	21,327	84,693	94,489	44,071	138,560	179,182
1932 .....	54,355	-	3,026	18,434	75,815	83,706	45,950	129,656	159,521
1931 .....	62,847	-	3,363	23,418	89,628	82,123	41,718	123,841	171,751
1930 .....	62,852	-	3,287	13,950	80,089	47,248	33,456	80,704	127,337
1929 .....	49,274	-	2,568	13,457	65,299	35,159	9,865	45,024	100,458
<b>CENTRAL ELECTRIC STATIONS,</b>									
1934 .....	30,215	-	1,170	105,485	136,870	-	-	-	136,870
1933 .....	30,315	-	1,170	105,485	136,970	-	-	-	136,970
1932 .....	30,315	-	1,170	105,485	136,970	-	-	-	136,970
1931 .....	30,530	-	1,170	105,485	137,185	-	-	-	137,185
1930 .....	22,530	-	1,170	85,485	109,185	-	-	-	109,185
1929 .....	22,695	-	1,132	85,160	108,987	-	-	-	108,987

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 32. - Fuel and Electricity Consumed by Groups of Industries, Province of New Brunswick, 1934.

Groups of Industries	Bituminous Coal		Anthracite Coal	Coke	Gasoline	Fuel Oils	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
	Quantity	Value									
	Tons	\$	\$	\$	\$	\$	\$	\$	\$	\$	
Vegetable products .....	32,421	144,394	4,874	10,258	301	16,548	13,354	18,810	600	209,139	37,382
Animal products .....	9,209	51,634	128	261	1,145	5,156	13,234	1,063	509	73,130	24,999
Textiles and textile products .....	17,865	82,728	1,790	-	-	153	6,200	2,859	900	94,630	57,189
Wood and paper products .....	185,488	893,581	816	104	4,109	91,565	22,819	5,117	38,100	1,056,211	1,068,266
Iron and its products .....	20,344	72,042	1,311	1,412	97	754	765	1,492	-	77,873	61,052
Non-ferrous metal products .....	2,070	7,245	-	2,436	-	7,463	-	-	-	17,144	4,940
Non-metallic mineral products .....	2,348	10,806	139	6,906	1,009	5,041	30,095	1,054	1,091	56,141	4,834
Chemicals and chemical products ...	2,293	13,974	101	-	-	649	-	-	-	14,724	2,790
Miscellaneous products .....	1,896	9,568	902	297	621	5,689	20	-	-	17,097	24,036
Central electric stations .....	36,892	144,671	-	-	10,500	5,824	100	-	-	161,095	-
<b>TOTAL COST OF FUEL AND ELECTRICITY .....</b>	<b>310,826</b>	<b>1,430,643</b>	<b>10,061</b>	<b>21,674</b>	<b>17,782</b>	<b>138,842</b>	<b>86,587</b>	<b>30,395</b>	<b>41,200</b>	<b>1,777,184</b>	<b>1,285,488</b>

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MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1934.

Table 33. - Fuel Consumed in the Manufacturing Industries, Province of New Brunswick, 1930 to 1934.

Kinds of Fuel	Unit of Measure	1930		1931		1932		1933		1934	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
			\$		\$		\$		\$		\$
<b>Bituminous Coal -</b>											
Canadian .....	Ton	274,930	1,352,971	281,393	1,430,278	210,363	1,004,579	282,931	1,264,022	306,228	1,407,409
Imported .....	"	13,512	85,921	11,849	74,263	62,193	315,117	6,643	32,868	4,598	23,234
Anthracite coal .....	Ton	1,449	9,976	1,134	8,173	1,038	7,218	825	8,727	1,253	10,061
<b>Lignite Coal -</b>											
Canadian .....	Ton	7	85	320	1,764	39	375	-	-	-	-
Imported .....	"	39	488	-	-	-	-	-	-	-	-
Coke .....	Ton	2,951	31,014	2,844	30,154	2,586	25,826	2,291	21,015	2,444	21,674
Gasoline .....	Gallon	35,393	8,986	36,693	9,365	36,393	10,154	23,709	6,373	138,530	17,782
Fuel oils .....	Gallon	556,335	53,826	509,144	47,238	478,098	43,382	1,047,751	64,867	3,440,729	138,842
Wood .....	Cord	63,216	179,974	22,122	87,944	16,786	67,384	43,508	125,873	24,568	86,587
<b>Gas -</b>											
Manufactured .....	M cu. ft.	9,225	6,605	12,059	9,596	6,902	8,516	5,730	7,778	19,781	18,353
Natural .....	M cu. ft.	21,898	11,510	39,669	12,104	26,291	12,655	28,146	12,802	25,187	12,042
Other fuel .....	-	-	2,235	-	8,660	-	8,353	-	8,239	-	41,200
<b>TOTAL COST OF FUEL,</b>	<b>-</b>	<b>-</b>	<b>1,743,591</b>	<b>-</b>	<b>1,719,539</b>	<b>-</b>	<b>1,503,559</b>	<b>-</b>	<b>1,552,564</b>	<b>-</b>	<b>1,777,184</b>







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