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DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

MANUFACTURING INDUSTRIES

OF THE

MARITIME PROVINCES

1944



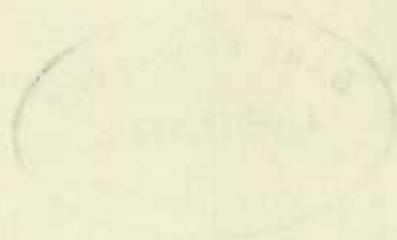
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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
OTTAWA - CANADA

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SECTION I. - MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1944

A report on the manufacturing industries of the Maritime Provinces for the year 1944 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 continued to advance during 1944 although at a declining rate. Compared with the previous year, there was an increase of \$28,266,472 or 8.3 per cent in the gross value of production, 540 or .9 per cent in the number of persons employed, \$7,025,249 or 8.1 per cent in the amount of salaries and wages paid and \$12,317,741 or 8.4 per cent in the value added by manufacture.

As compared with the rest of Canada, the Maritime Provinces as a unit, did not at first receive as great a share on the increased production resulting from the demands created by the present war. In 1942, 1943 and 1944, however, the increase was greater than for Canada as a whole. Compared with the previous year there was an increase of .9 per cent in the number of employees and 8.1 per cent in salaries and wages paid. The corresponding changes for Canada as a whole were a decline of 1.5 per cent in the number of employees and an increase of 2.1 per cent in the salaries and wages paid.

Percentage Variation, 1944 as Compared with 1943

	Number of Employees	Salaries and Wages Paid	Gross Value of Products
CANADA	- 1.5	+ 2.1	+ 3.9
Prince Edward Island	+ 15.1	+ 30.6	+ 11.9
Nova Scotia	+ 1.0	+ 8.6	+ 8.5
New Brunswick	- 0.3	+ 6.2	+ 7.9

On referring to Table 2 which gives the combined principal statistics of the Maritime Provinces, it will be noted that in 1944 there were 2,459 establishments employing 62,762 persons who received \$93,980,254 in salaries and wages. The gross output was valued at \$367,241,885, while the cost of materials used amounted to \$194,450,232 and the value added by manufacture totalled \$159,205,951.

Shipbuilding with an output valued at \$48,658,783 was again the leading industry. The production of pulp and paper ranked second with a value of \$39,956,870, followed by fish curing and packing with \$31,789,144, primary iron and steel \$24,733,729, sawmills \$23,814,847, butter and cheese \$12,385,327, miscellaneous foods \$9,661,212, etc. Sugar and petroleum refining are also important in the Maritime Provinces. Statistics for these cannot, however, be published as there are less than three establishments in each industry.

MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1944

Manufacturing in Nova Scotia is to a considerable extent dominated by the steel and forest products industries, although there is also a large sugar and petroleum refinery. The production of iron and steel products constitutes the main industrial group and accounted for \$87,071,066 or 42.6 per cent of the entire output of the Province. Wood and paper normally comes second, but in 1944 was outranked by the animal and non-metallic mineral products groups with values of production of \$27,685,124 and \$27,226,677 respectively. Wood and paper products came fourth with \$26,368,549, followed by vegetable products with \$20,728,350, textiles \$11,133,460, etc.

The forest products industries dominate the manufacturing field in New Brunswick. Production of wood and paper products again led all groups by a wide margin, the gross value of production being \$61,127,507. The vegetable products group followed with an output of \$36,918,876. Animal products with a value of production of \$19,890,034 came third, followed by iron and its products with \$19,073,167, textiles and textile products \$7,022,222, etc.

Principal statistics of leading cities and towns are given in Table 4. Saint John, N.B. with an output valued at \$43,586,062 was the leading manufacturing city in 1944, followed by Halifax, N.S. with \$37,324,862, Sydney, N.S. \$34,199,379, Picton, N.S. \$14,665,110, Moncton, N.B. \$14,043,130, Trenton, N.S. \$12,896,349, Amherst, N.S. \$8,529,543.

Table 1. - Principal Statistics of the Manufacturing Industries of Canada, by Provinces, 1944

Province	Establishments	Total Employees	Total Salaries and Wages	Cost of Materials	Net Value of Products	Gross Value of Products
	No.	No.	\$	\$	\$	\$
CANADA	28,483	1,222,882	2,029,621,370	4,832,333,356	4,015,776,010	9,073,692,519
Prince Edward Island	241	1,786	1,694,763	6,993,510	3,570,835	10,713,644
Nova Scotia .	1,281	37,812	59,940,411	103,463,123	93,376,638	204,421,664
New Brunswick	937	23,154	32,345,080	83,993,599	62,258,478	152,106,577
Quebec	9,657	424,115	668,156,053	1,494,253,053	1,350,519,134	2,929,685,183
Ontario	10,730	564,392	975,038,060	2,310,347,858	1,930,043,913	4,339,797,784
Manitoba	1,290	40,937	62,758,081	226,234,925	120,339,926	352,334,594
Saskatchewan.	1,054	12,361	17,703,103	131,215,017	40,833,333	175,349,234
Alberta	1,165	22,186	33,227,729	172,082,537	77,415,753	252,949,894
British Columbia ...	2,116	96,062	178,639,119	303,560,016	337,137,197	655,844,689
Yukon and Northwest Territories	12	67	118,972	139,718	280,803	489,256

MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1944

Table 2. - Principal Statistics of the Maritime Provinces
Compared for the Period, 1930 to 1944.

Year	Estab-	Capital	Em-	Total	Cost of	Net	Gross
	lish- ments	Invested	ployees	Salaries and Wages	Materials Used	Value of Production	Value of Production
	No.	\$	No.	\$	\$	\$	\$
1930	2,317	222,583,587	39,563	31,296,656	80,849,067	58,984,754	145,593,830
1931	2,437	201,263,326	x28,503	26,260,185	61,166,215	54,750,111	121,654,019
1932	2,352	185,205,004	24,428	20,631,295	45,558,157	41,708,535	92,435,313
1933	2,273	184,409,248	24,538	19,442,464	47,387,574	39,281,796	92,033,841
1934	2,340	181,493,933	27,798	22,532,095	54,974,730	47,966,491	109,041,885
1935	2,318	172,689,657	29,132	24,450,837	59,005,063	51,572,087	117,261,186
1936	2,175	171,750,983	30,650	26,192,615	67,570,779	52,625,198	127,321,394
1937	2,180	187,191,670	34,762	31,898,195	86,333,428	63,034,821	157,439,854
1938	2,157	176,012,141	31,818	29,330,632	73,561,172	56,373,030	137,002,224
1939	2,108	195,808,305	33,216	30,928,792	81,188,926	64,170,737	152,741,404
1940	2,151	207,701,943	38,978	39,805,206	101,618,174	86,072,154	206,952,202
1941	2,181	225,468,959	45,282	48,926,629	139,243,361	99,963,319	249,956,630
1942	2,442	261,092,992	54,761	68,662,809	154,874,222	119,509,914	286,626,083
1943	2,370	294,533,445	62,222	86,955,005	179,695,409	145,888,210	338,975,413
1944	2,459	Not collected	62,762	93,980,254	194,450,232	159,205,951	367,241,885

x A change in the method of computing the number of wage-earners in the years 1925 to 1930 increased the number somewhat over that which the method otherwise used would have given. In 1931, however, the method in force prior to 1925 was re-adopted. The figures for 1931 and later years are, therefore, comparable with those for 1924 and earlier years.

MANUFACTURING INDUSTRIES OF THE MARITIME PROVINCES, 1944

Table 3. - Statistics of the Leading Industries of the Maritime Provinces, 1944

Industries	Estab-	Total	Total	Cost of	Net	Gross
	lish-	Employees	Salaries and Wages	Materials Used	Value of Production	Value of Production
	No.	No.	\$	\$	\$	\$
1. Shipbuilding and repairs	35	10,763	22,248,495	13,861,526	34,131,542	48,658,783
2. Pulp and paper	11	3,883	7,576,427	18,689,717	16,524,792	39,956,870
3. Fish curing and packing	365	5,127	4,562,693	21,942,343	9,408,560	31,789,144
4. Primary iron and steel	6	5,752	10,160,736	13,066,103	9,287,447	24,733,729
5. Sawmills	1,006	6,078	4,793,511	13,881,336	9,755,258	23,814,847
6. Butter and cheese	92	1,040	1,289,141	9,106,223	3,063,543	12,385,327
7. Foods miscellaneous	15	550	744,142	7,569,080	2,069,244	9,661,212
8. Bread and other bakery products	182	1,556	1,807,628	4,205,306	3,592,789	8,051,965
9. Planing mills	65	1,492	1,913,071	4,459,258	2,947,341	7,485,654
10. All other leading industries (x)	7	1,675	3,168,531	32,080,617	7,818,091	41,805,613
TOTAL, LEADING INDUSTRIES	1,784	36,246	58,264,375	138,861,509	98,598,607	248,343,144
TOTAL, ALL INDUSTRIES	2,459	62,762	93,980,254	194,450,232	159,205,951	367,241,885

(x) Includes sugar refineries and petroleum products.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1944

Table 7. - Principal Statistics of the Leading Industries of the Province of Prince Edward Island, 1944

Industry	Estab-	Total	Total	Cost of	Net Value	Gross Value
	lish- ments	Em- ployees	Salaries and Wages	Materials Used	Of Production	Of Production
	No.	No.	\$	\$	\$	\$
1. Fish curing and packing	70	506	284,716	1,945,435	744,923	2,717,806
2. Butter and cheese	29	135	137,088	1,553,353	436,252	2,019,998
3. Castings, iron	3	259	489,735	245,100	583,243	841,813
4. Fruit and vegetable preparations	8	149	118,949	438,831	247,483	710,034
5. Sawmills	70	158	53,521	166,494	159,943	330,234
6. Bread and other bakery products	13	82	67,444	172,146	134,702	317,884
7. Printing and publishing	4	113	122,519	38,684	178,270	224,929
8. Starch and glucose	3	18	20,701	108,829	56,123	173,553
9. Aerated and mineral waters	4	22	25,083	46,156	109,388	158,049
10. All other leading industries(x)	6	181	199,915	2,041,374	653,849	2,700,923
TOTAL, LEADING INDUSTRIES	210	1,524	1,519,571	6,756,402	3,304,176	10,195,223
TOTAL, ALL INDUSTRIES	241	1,786	1,694,763	6,993,510	3,570,835	10,713,844

(x) Includes: Slaughtering and meat packing, planing mills, sheet metal products, fertilizers and bags cotton and jute.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1944

Table 8. - Principal Statistics of the Cities and Towns of the Province of Prince Edward Island
having Three or More Establishments, 1944

Cities and Towns	Estab- lish- ments	Salaried Employees			Wage-earners			Fuel and Electricity	Cost of Materials Used	Net Value of Production	Gross Value of Production
		Male		Female	Male		Female				
		No.	No.	No.	No.	No.	No.				
Alberton	3	3	-	1,075	3	5	3,226	318	35,665	15,021	51,004
Charlottetown	35	55	56	156,067	460	98	754,028	47,463	2,339,246	1,689,773	4,076,487
Kensington	4	4	-	3,339	5	2	4,507	1,838	153,285	13,221	168,344
Montague	6	7	4	11,579	34	9	38,634	2,357	71,559	88,688	162,604
Souris	7	5	5	7,551	24	15	33,206	4,637	228,084	150,988	383,709-
Summerside	20	37	20	73,304	127	112	229,791	41,006	1,167,523	651,680	1,860,209
All other Urban ..	3	-	-	-	6	11	20,037	2,614	493,539	104,277	600,430
TOTAL URBAN	78	111	85	252,915	659	252	1,083,429	100,233	4,488,901	2,713,653	7,302,787
TOTAL RURAL	163	163	5	87,820	297	214	270,599	49,066	2,504,609	857,182	3,410,857
TOTAL PRINCE EDWARD ISLAND ...	241	274	90	340,735	956	466	1,354,028	149,299	6,993,510	3,570,835	10,713,644

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1944

Table 9. - Principal Statistics by Groups of Industries, Province of Prince Edward Island, 1944

Groups of Industries	Estab- lish- ments No.	Salaried Employees			Wage-earners			Cost of Materials Used \$	Value of Products	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
Vegetable products	41	46	17	73,649	120	128	200,994	914,430	598,921	1,563,245
Animal products	102	97	30	105,476	324	264	384,493	4,494,471	1,317,544	5,870,046
Textiles & textile products										
Wood & paper products ..	87	113	25	98,850	178	42	170,277	307,164	464,307	787,296
Iron & its products	7	13	14	42,731	286	11	528,666	505,842	707,393	1,233,249
Non-ferrous metal products	-	-	-	-	-	-	-	-	-	-
Non-metallic mineral products										
Chemicals & chemical products										
TOTAL	241	274	90	340,735	956	466	1,354,028	6,953,510	3,570,835	10,813,644

NOTE: The statistics of "textiles", "non-metallic mineral products" and "chemical products" are included in the total of all the groups to prevent disclosure of individual information.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1944

Table 11. - Capital Invested in the Manufacturing Industries of Prince Edward Island, with Totals for Representative Years, 1925 - 1942 and by Groups of Industries for 1943

Groups of Industries		Fixed Capital	Working Capital			TOTAL CAPITAL
			Land, buildings, fixtures, machinery and tools	Inventory value of raw materials stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	
Manufacturing Industries	1925	1,182,516		454,045	400,241	2,036,802
	1929	1,645,375		495,868	505,111	2,646,354
	1933	1,398,495		429,353	428,459	2,256,307
	1935	1,405,147		453,978	459,180	2,318,305
	1936	1,500,390		403,596	490,546	2,394,532
	1937	1,603,889		506,595	526,988	2,637,472
	1938	1,622,530		470,856	559,397	2,652,783
	1939	1,653,059		444,960	584,881	2,682,900
	1940	1,659,062		643,680	638,076	2,940,818
	1941	1,777,501	381,105	137,964	809,799	3,106,369
	1942	1,854,619	409,641	245,451	857,657	3,367,368
1943						
Vegetable products		407,572	90,330	70,175	149,497	717,574
Animal products		574,898	74,219	67,152	207,823	924,092
Textiles and textile products (x)		500,308	57,746	8,820	177,748	744,622
Wood and paper products		354,898	169,431	79,002	190,808	794,139
Iron and steel products		-	-	-	-	-
Non-ferrous metal products		-	-	-	-	-
Non-metallic mineral products (x)		-	-	-	-	-
Chemicals and chemical products (x)		-	-	-	-	-
Miscellaneous industries		-	-	-	-	-
TOTAL		2,079,533	529,646	285,766	986,887	3,881,832

(x) The statistics for "textiles", "non-metallic mineral products" and "chemical products" are included in the total of all the groups to prevent disclosure of individual information.

NOTE; Statistics of Capital Invested have not been collected in 1944.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF PRINCE EDWARD ISLAND, 1944

Table 12. - Power Equipment, Province of Prince Edward Island, with Totals for Representative Years, 1929 - 1943
and by Groups of Industries for 1944

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water-wheels	Electric Motors operated by purchased power	Total Power Equipment	Electric Motors operated by power generated by the establishment reporting	Total Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Manufacturing Industries ...							
1929	1,607	352	1,484	525	3,968	395	920
1933	1,180	443	1,199	674	3,496	5	679
1935	1,414	604	1,324	680	4,022	1	681
1936	1,168	630	1,077	703	3,578	-	703
1937	1,302	726	1,206	787	4,021	-	787
1938	1,318	679	1,210	772	3,979	2	774
1939	1,372	711	1,182	829	4,094	22	931
1940	1,263	711	1,150	851	3,975	7	858
1941	1,147	1,028	1,210	2,077	5,462	10	2,087
1942	1,376	946	1,413	959	4,694	-	959
1943	1,217	963	1,262	1,117	4,559	-	1,117
1944							
ORDINARILY IN USE							
Vegetable products	135	78	225	222	660	-	222
Animal products	411	196	-	191	798	-	191
Textiles and textile products ...	-	-	-	58	58	-	58
Wood and paper products	625	488	1,148	226	2,487	-	226
Iron and steel products	30	34	-	241	305	-	241
Non-ferrous metal products	-	-	-	-	-	-	-
Non-metallic mineral products ...	-	50	-	-	50	-	-
Chemicals and chemical products .	-	-	-	83	83	-	83
Miscellaneous products	-	-	-	-	-	-	-
TOTAL	1,201	846	1,373	1,021	4,441	-	1,021
IN RESERVE OR IDLE							
Vegetable products	5	39	-	64	108	-	64
Animal products	-	-	-	-	-	-	-
Textile and textile products	-	-	-	4	4	-	4
Wood and paper prducts	85	77	50	-	212	-	-
Iron and steel products	-	20	-	25	45	-	25
Non-ferrous metal products	-	-	-	-	-	-	-
Non-metallic mineral products ...	-	16	-	-	16	-	-
Chemicals and chemical products .	-	-	-	48	48	-	48
Miscellaneous products	-	-	-	-	-	-	-
TOTAL	90	152	50	141	433	-	141

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1944

Table 16. - Statistics of the Leading Industries of the Province of Nova Scotia, 1944

	Estab- lish- ments No.	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Net Value of Production \$	Gross Value of Production \$
1. Shipbuilding and repairs	31	8,912	18,110,897	12,125,147	26,387,292	39,044,263
2. Primary iron and steel	6	5,752	10,160,736	13,066,103	9,287,447	24,733,729
3. Fish curing and packing	168	2,907	2,985,287	13,826,800	6,069,787	20,123,214
4. Sawmills	548	2,699	1,855,408	5,547,158	4,047,202	9,658,323
5. Railway rolling stock	3	878	1,612,751	4,429,355	2,127,581	6,777,453
6. Fruit and vegetable preparations	24	1,096	1,110,819	4,008,933	1,907,508	6,189,739
7. Butter and cheese	28	535	699,987	4,208,326	1,559,589	5,872,357
8. Pulp and paper	5	698	1,465,276	2,376,038	2,154,995	5,497,034
9. Planing mills & sash doors	36	797	1,041,611	2,829,923	1,712,157	4,582,148
10. Bread and other bakery products	93	779	926,755	2,269,041	1,880,064	4,287,962
11. Biscuits, confectionery, cocoa etc.	8	801	932,149	2,055,089	2,001,850	4,113,811
12. Hosiery and knitted goods	4	829	839,812	1,148,968	1,718,718	2,927,096
13. Printing and publishing	32	827	1,086,296	451,103	2,289,665	2,781,933
14. Aerated waters	31	330	448,826	860,514	1,747,914	2,652,621
15. Clothing, men's, factory	6	457	533,404	1,156,784	1,043,992	2,211,337
16. All other leading industries (x)	8	4,825	9,287,125	21,982,189	14,924,319	38,669,813
TOTAL LEADING INDUSTRIES	1,031	33,122	53,097,139	92,341,471	80,860,080	180,122,833
TOTAL ALL INDUSTRIES	1,281	37,812	59,940,411	103,463,123	93,376,638	204,421,664

(x) Includes: Cotton, yarn and cloth, aircraft, Iron and steel products, n.e.s., Wire, Coke and gas and Petroleum.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1944

Table 18. - Principal Statistics by Groups of Industries, Province of Nova Scotia, 1944

Groups of Industries	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
No.	No.	No.	\$	No.	No.	\$	\$	\$	\$	\$
Vegetable products	172	302	137	855,050	1,482	1,440	3,058,218	11,083,465	9,085,197	20,728,350
Animal products.	219	399	182	873,226	2,505	602	3,106,593	19,158,760	8,160,996	27,685,124
Textiles and textile products	25	112	59	445,396	816	1,435	2,241,734	5,274,926	5,663,789	11,133,460
Wood and paper products	746	1,271	294	1,811,337	4,186	359	4,843,334	12,926,854	12,266,000	26,368,549
Iron and its products	77	1,062	627	3,359,761	17,620	1,082	35,992,176	32,512,969	51,075,080	87,071,066
Non-ferrous metal products	-	-	-	-	-	-	-	-	-	-
Non-metallic mineral products	22	138	42	459,335	1,176	39	2,226,771	19,920,559	5,619,951	27,226,677
Chemicals and chemical products	16	67	47	219,955	242	29	380,390	2,468,706	1,418,409	3,999,551
Miscellaneous industries	5	6	5	13,973	32	17	53,162	116,884	87,216	208,887
TOTAL	1,281	3,357	1,393	8,038,033	28,059	5,003	51,902,378	103,463,123	93,376,638	204,421,664

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1944

Table 19. - Capital Invested in the Manufacturing Industries of the Province of Nova Scotia, with Totals for Representative Years, 1925 - 1942, and by Groups of Industries, 1943.

Groups of Industries	Fixed Capital	Working Capital			TOTAL CAPITAL
	Land, buildings fixtures, machinery and tools	of raw materials, stocks in process, fuel and miscel- laneous supplies on hand	Inventory value	Inventory value of finished products on hand	
	\$	\$	\$	\$	
Manufacturing Industries	1925	82,868,203	13,482,281	8,650,229	105,000,713
	1929	81,994,027	21,758,412	16,098,959	118,951,398
	1933	61,391,885	14,745,970	15,866,769	92,004,624
	1935	58,903,520	16,584,021	11,309,056	87,396,597
	1936	59,647,988	16,407,852	11,332,513	87,888,353
	1937	63,396,178	19,224,898	12,135,527	94,756,601
	1938	56,006,842	23,226,065	12,160,875	91,393,782
	1939	64,005,898	21,691,379	16,256,805	101,954,082
	1940	66,957,434	25,891,761	18,303,764	111,552,959
	1941	67,015,833	22,680,936	8,599,437	124,409,791
	1942	87,369,664	27,678,233	10,150,567	152,668,789
<u>1943</u>					
Vegetable products		7,294,934	1,908,701	1,151,732	13,216,237
Animal products		3,706,798	754,784	702,604	8,725,273
Textiles and textile products		3,506,627	1,621,083	779,810	8,313,630
Wood and paper products		16,605,564	2,882,020	1,241,190	26,405,857
Iron and steel products		49,550,694	20,434,537	15,007,793	100,313,536
Non-ferrous metal products		-	-	-	-
Non-metallic mineral products		9,784,311	3,585,375	3,259,253	18,784,291
Chemicals and chemical products		1,539,124	746,591	447,866	3,466,794
Miscellaneous products		40,131	24,455	1,944	138,085
TOTAL		92,028,133	31,957,646	22,592,192	179,363,703

NOTE: Statistics on Capital Invested have not been collected in 1944.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NOVA SCOTIA, 1944

Table 20. - Principal Statistics of the Industries in Each Group, Province of Nova Scotia, 1944 - Concl'd.

Industry	Establishments				Salaried Employees		Wage-earners			Cost of Materials Used		Value of Production	
	Male	Female	Salaries	Male	Female	Wages	No.	No.	\$	No.	\$	Net	Gross
	No.	No.	No.	No.	No.	No.	No.	No.	\$	No.	\$	\$	\$
<u>Non-metallic Mineral Products concluded</u>													
All other industries	10	119	36	406,438	1,026	38	2,061,280	19,875,896	5,259,088	26,714,990			
<u>Chemicals and Chemical Products</u>													
Fertilizers	15	67	47	219,955	242	29	380,390	2,468,706	1,418,409	3,999,551			
Gases, compressed	3	21	9	66,846	92	-	108,382	1,596,766	373,984	1,980,594			
Miscellaneous chemical products	3	19	28	81,028	52	2	92,656	97,527	548,111	681,899			
All other industries	4	6	1	16,371	5	1	8,260	59,605	44,893	106,332			
	5	21	9	55,710	93	26	171,092	714,808	451,421	1,230,726			
<u>Miscellaneous Industries ...</u>													
All other industries	5	6	5	13,973	32	17	53,162	115,884	87,216	208,887			
TOTAL	1,281	3,357	1,393	8,038,033	28,059	5,003	51,902,378	103,463,123	93,376,638	204,421,664			

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 25. - Statistics of the Leading Industries, Province of New Brunswick, 1944

Industries	Establish-	Total	Total	Cost of	Net Value	Gross Value
	ments	Employees	Salaries & Wages	Materials Used	of Production	of Production
	No.	No.	\$	\$	\$	\$
1. Pulp and paper	6	3,185	6,111,151	16,313,679	14,369,797	34,459,836
2. Sawmills	388	3,221	2,834,582	8,167,684	5,548,113	13,826,290
3. Shipbuilding and repairs	4	1,851	4,137,598	1,736,379	7,744,250	9,614,520
4. Fish curing and packing	127	1,714	1,292,690	6,170,108	2,593,850	8,948,124
5. Foods, miscellaneous	10	391	522,911	6,489,389	1,536,795	8,037,400
6. Slaughtering and meat packing ...	3	386	512,501	4,101,268	577,957	4,714,853
7. Butter and cheese	35	369	452,066	3,344,544	1,067,702	4,492,972
8. Bread and other bakery products	76	695	813,429	1,764,119	1,578,023	3,446,119
9. Fertilizers	3	199	317,933	2,305,203	732,710	3,048,747
10. Planing mills and sash doors	29	695	871,460	1,629,335	1,235,184	2,903,506
11. Foods, stock and poultry	7	124	177,342	2,305,356	309,272	2,638,367
12. Biscuits, confectionery, cocoa ..	6	593	642,866	1,289,306	1,238,573	2,573,591
13. Heating and cooking apparatus ...	3	610	910,777	562,326	1,756,947	2,360,779
14. All other leading industries (x)	6	3,589	5,680,092	16,402,905	9,835,146	26,854,936
TOTAL, LEADING INDUSTRIES	703	17,622	25,327,398	72,581,601	50,124,319	127,920,040
TOTAL, ALL INDUSTRIES	937	23,164	32,345,080	83,993,599	62,258,478	152,106,577

(x) Includes: Sugar refineries, railway rolling stock, cotton yarn and cloth, silk and artificial silk goods, veneer and plywood.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 27. - Principal Statistics by Groups of Industries, Province of New Brunswick, 1944

Groups of Industries	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Materials Used	Value of Products	
		Male	Female	Salaries	Male	Female	Wages		Net	Gross
	No.	No.	No.	\$	No.	No.	\$	\$	\$	\$
Vegetable products ..	148	363	168	1,014,938	1,438	1,197	2,932,557	26,260,039	9,979,109	36,918,876
Animal products	184	348	122	652,277	1,609	774	2,041,958	14,560,503	5,012,496	19,890,034
Textiles and textiles products ..	19	50	39	159,919	656	1,088	1,781,846	3,505,761	3,349,066	7,022,222
Wood and paper products	514	1,077	374	2,357,905	7,193	561	10,182,350	30,872,586	26,166,289	61,127,507
Iron and its products	39	389	122	1,166,399	4,116	116	8,040,633	4,504,534	14,218,964	19,073,167
Non-ferrous metal products (+)										
Non-metallic mineral products ...	20	29	17	80,291	184	-	253,535	590,411	912,108	1,657,506
Chemicals and chemical products ..	7	24	16	74,453	222	24	346,522	2,785,490	1,054,709	3,872,447
Miscellaneous industries	5	46	27	201,984	154	170	355,618	659,520	780,784	1,465,141
TOTAL	937	2,393	910	5,927,148	15,829	4,032	26,417,932	83,993,599	62,258,478	152,106,577

(+) The statistics of "non-ferrous metal products" are included in the total.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 28. - Principal Statistics of the Industries in Each Group, Province of New Brunswick, 1944

Industry	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Materials Used	Value of Products	
		Male No.	Female No.	Salaries	Male No.	Female No.	Wages		Net	Gross
Vegetable Products .	148	363	168	1,014,938	1,438	1,197	2,932,557	26,260,039	9,979,109	36,918,876
Aerated and mineral waters	17	26	15	66,705	104	10	134,853	351,380	711,706	1,081,182
Biscuits, confectionery, cocoa, etc. .	6	85	38	239,280	147	323	403,586	1,289,306	1,238,573	2,573,591
Bread and other bakery products ..	76	76	31	172,220	354	234	641,209	1,764,119	1,578,023	3,446,119
Flour and feed mills	12	11	-	5,190	8	-	7,492	169,880	28,049	201,376
Foods, stock and poultry	7	20	13	52,669	88	3	124,673	2,305,356	309,272	2,638,367
Foods miscellaneous	10	86	42	270,810	83	180	252,101	6,489,389	1,536,795	8,037,400
Fruit and vegetable preparations	15	13	6	23,106	83	236	224,557	800,291	389,933	1,245,330
All other industries	5	46	23	184,958	571	211	1,144,086	13,090,318	4,186,758	17,695,511
Animal Products	184	348	122	652,277	1,609	774	2,041,958	14,560,503	5,012,496	19,890,034
Boots and shoes, leather	4	24	14	77,140	171	102	286,918	763,496	631,737	1,406,827
Butter and cheese ..	35	53	40	120,121	250	26	331,945	3,344,544	1,067,702	4,492,972
Fish curing and packing	127	211	40	284,827	919	544	1,007,863	6,170,108	2,593,850	8,948,124
Leather tanneries ..	3	1	-	300	4	-	3,039	14,366	4,105	18,835
Misc. leather goods.	6	7	2	15,699	19	4	21,307	69,966	51,625	122,636
Slaughtering and meat packing	3	50	18	144,247	230	88	368,254	4,101,268	577,957	4,714,853
All other industries	6	2	8	9,943	16	10	22,732	96,755	85,520	185,787
Textiles and Textile Products	19	50	39	159,919	656	1,068	1,781,846	3,505,761	3,349,066	7,022,222
Clothing, factory men's	3	4	14	27,269	14	209	140,085	381,875	175,740	562,540
Clothing, factory women's	3	4	1	5,940	5	16	14,836	45,770	33,816	80,290
Woollen yarn.....	3	3	-	4,000	9	8	9,521	19,851	28,022	50,337
All other industries	10	39	24	122,710	628	855	1,617,404	3,058,265	3,111,488	6,329,055

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 28. - Principal Statistics of the Industries in Each Group, Province of New Brunswick, 1944 - Cont'd.

Industry	Estab- lish- ments	Salaried Employees			Wage-earners			Cost of Materials Used	Value of Products	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
<u>Wood and Paper</u>										
Products	514	1,077	374	2,357,905	7,193	561	10,182,350	30,872,586	26,166,289	61,127,507
Boxes and bags										
paper	4	8	7	34,531	43	66	114,184	307,974	243,889	567,934
Boxes, wooden .	9	9	1	10,859	28	6	34,539	239,820	226,242	479,039
Cooperage	11	11	3	14,530	68	-	68,223	177,310	130,902	313,058
Furniture	4	4	..	3,850	7	-	5,926	4,263	15,584	20,571
Planing mills, sash, door factories	29	65	35	154,911	590	5	716,549	1,529,335	1,235,184	2,903,506
Printing and bookbinding ..	25	45	12	74,048	69	35	118,717	133,630	238,094	380,902
Printing and publishing ...	21	142	88	297,846	159	72	311,780	239,073	1,244,889	1,511,629
Pulp and paper.	6	257	147	1,143,552	2,738	43	4,967,599	16,313,679	14,369,797	34,459,836
Sawmills	388	458	34	402,129	2,700	29	2,482,453	8,167,684	5,548,113	15,826,290
All other industries ...	17	78	47	221,649	791	305	1,362,280	3,659,818	2,908,595	6,664,742
<u>Iron and its</u>										
Products.....	39	389	122	1,166,399	4,116	116	8,040,633	4,504,534	14,218,964	19,073,167
Castings, iron.	6	14	5	47,417	156	-	221,647	67,143	363,806	452,142
Heating and cooking apparatus	3	60	32	169,419	472	46	741,358	562,326	1,756,947	2,360,779
Machine shops .	13	30	19	91,366	301	25	555,172	307,018	869,967	1,205,497
Sheet metal products	5	5	2	9,514	85	29	116,918	586,155	167,681	758,994
Shipbuilding & repairs	4	184	53	568,316	1,613	1	3,569,282	1,736,379	7,744,250	9,614,520
All other industries ...	8	96	11	280,367	1,489	15	2,836,256	1,245,513	3,316,313	4,681,235

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 28. - Principal Statistics of the Industries in Each Group, Province of New Brunswick, 1944 - Concl'd.

Industry	Estab- lish- ments No.	Salaried Employees			Wage-earners			Cost of Materials Used \$	Value of Production	
		Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$		Net \$	Gross \$
<u>Non-ferrous Metal Products (+)</u>										
Non-metallic Mineral	20	29	17	80,291	184	-	253,535	590,411	912,108	1,657,506
Clay products from domestic clay	5	3	-	5,185	27	-	40,561	3,380	158,088	207,051
Lime	3	5	2	20,250	59	-	80,565	13,860	159,542	234,285
Stone, monumental and ornamental .	5	4	2	8,463	19	-	25,557	19,029	71,050	92,560
All other industries	7	17	13	46,393	79	-	106,852	554,142	523,428	1,123,610
<u>Chemicals and Chemical Products .</u>										
Fertilizers	3	16	10	57,840	171	2	260,093	2,305,203	732,710	3,048,747
All other industries	4	8	6	16,613	51	22	86,429	480,287	321,999	823,700
<u>Miscellaneous Industries</u>										
All other industries	5	46	27	201,984	154	170	355,618	659,520	780,784	1,465,141
TOTAL	937	2,393	910	5,927,148	15,829	4,032	26,417,932	83,993,599	62,258,478	152,106,577

(+) The statistics for "non-ferrous metal products" are included in the total of all the groups to prevent disclosure of individual information.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1943

Table 29. - Capital Invested in the Manufacturing Industries of the Province of New Brunswick with Totals for Representative Years, 1929 to 1942 and by Groups of Industries for 1943

Groups of Industries	Fixed Capital	Working Capital			TOTAL CAPITAL
	Land, buildings, fixtures, machinery and tools	of raw materials stocks in process, fuel and miscel- laneous supplies on hand	Inventory value of finished products on hand	Operating Capital (cash, bills and accounts receiv- able, prepaid expenses, etc.)	
	\$	\$	\$	\$	
Manufacturing Industries,	1929	49,824,320	21,247,359	20,305,269	91,376,948
	1933	61,797,030	11,627,219	16,524,068	90,148,317
	1935	58,464,502	13,515,115	10,995,138	82,974,755
	1936	58,511,562	12,987,359	9,969,177	81,468,098
	1937	59,709,122	16,625,457	13,463,018	89,797,597
	1938	54,232,468	15,790,775	11,942,333	81,965,576
	1939	59,256,849	15,403,247	16,511,227	91,171,323
	1940	58,583,246	17,951,180	16,573,740	93,108,166
	1941	59,375,232	15,426,220	18,032,927	97,952,799
	1942	61,300,292	14,835,832	6,847,966	105,056,835
<u>1943</u>					
Vegetable products		5,399,323	4,106,887	3,729,483	14,645,023
Animal products		4,137,192	1,524,650	1,392,719	7,657,368
Textiles and textile products .		8,338,418	992,406	1,928,454	11,370,929
Wood and paper products		27,582,233	8,081,617	14,772,528	52,482,008
Iron and steel products		12,879,462	1,916,786	2,897,992	18,336,234
Non-ferrous metal products (x)					
Non-metallic mineral products .		1,187,240	212,323	931,433	2,335,914
Chemicals and chemical products		432,577	819,453	475,835	2,477,865
Miscellaneous industries		158,578	335,960	408,440	1,023,209
TOTAL		60,286,741	18,375,637	5,740,960	11,287,910

(x) The statistics of "non-ferrous metal products" are included in the total.

NOTE: Statistics on Capital invested have not been collected in 1944.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 30. - Power Equipment, Province of New Brunswick, with Totals for Representative Years, 1929 - 1943
and by Groups of Industries for 1944.

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water- wheels	Electric Motors operated by purchased power	Total Power Equipment	Electric Motors operated by power generated by the establishment reporting	Total Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Manufacturing Industries,							
1929	48,864	2,558	13,457	35,096	99,975	9,865	44,961
1933	60,147	2,908	21,327	94,327	178,709	44,071	138,398
1935	67,502	3,547	28,491	96,790	196,330	45,793	142,583
1936	65,001	4,089	28,511	105,461	203,062	48,273	153,734
1937	88,921	4,500	28,129	111,381	232,931	45,534	156,915
1938	85,672	5,169	28,226	111,899	230,966	48,418	160,317
1939	85,956	7,128	27,929	112,232	233,245	44,697	156,929
1940	82,126	8,038	28,065	114,598	232,827	43,685	158,283
1941	85,580	9,279	27,778	121,189	243,796	43,716	164,875
1942	85,185	11,285	28,156	122,244	246,870	56,634	178,876
1943	84,115	11,820	27,693	126,187	249,785	55,364	161,521
1944							
Vegetable products	2,460	89	175	3,733	6,457	2,652	6,385
Animal products	789	1,568	-	3,075	5,432	371	3,446
Textiles and textile products ..	1,565	1,125	3,500	3,269	9,459	3,950	7,219
Wood and paper products	53,814	8,988	23,334	96,507	182,643	45,351	141,858
Iron and steel products	3,670	468	-	14,764	18,902	-	14,764
Non-ferrous metal products	-	-	-	604	604	-	604
Non-metallic mineral products ..	157	198	-	614	969	105	716
Chemicals and chemical products	-	-	-	591	591	-	591
Miscellaneous products	-	-	-	391	391	-	391
TOTAL	62,455	12,436	27,009	123,548	225,448	52,429	175,977
					IN RESERVE OR IDLE		
Vegetable products	170	2	-	131	303	-	131
Animal products	230	13	-	116	359	-	116
Textiles and textile products ..	838	-	1,000	295	2,133	560	855
Wood and paper products	18,725	781	155	5,792	25,453	3,848	9,640
Iron and steel products	190	41	-	272	503	-	272
Non-ferrous metal products	550	-	-	165	715	-	165
Non-metallic mineral products ..	40	1	-	4	45	10	14
Chemicals and chemical products.	-	-	-	43	43	-	43
Miscellaneous products	200	-	-	60	260	-	60
TOTAL	20,943	838	1,155	6,878	29,814	4,418	11,296

MANUFACTURING INDUSTRIES OF THE PROVINCE OF NEW BRUNSWICK, 1944

Table 31. - Fuel and Electricity Consumed in the Manufacturing Industries of the Province of New Brunswick,
with Totals for Representative Years, 1929 - 1943, and by Groups of Industries, 1944.

Groups of Industries	Bituminous Coal		Anthra-		Coke	Gaso-	Fuel	Wood	Gas	Other	Total	Cost of
	Quantity	Value	cite	Coal							\$	Elec-
	Tons											tri-
Manufacturing Industries												
1929	224,759	1,145,745	10,649	29,846	9,485	50,190	193,309	18,224	1,284	1,458,732	-	
1933	255,588	1,161,719	8,851	21,015	6,373	49,116	125,698	20,580	8,047	1,401,309	1,335,089	
1935	302,360	1,405,207	9,365	23,866	10,488	99,374	72,137	19,383	74,660	1,714,480	1,250,387	
1936	342,628	1,586,517	7,853	21,353	11,447	86,309	71,288	18,428	63,060	1,866,255	1,284,608	
1937	389,987	1,845,767	8,228	24,112	20,962	73,764	82,815	19,081	99,454	2,174,183	1,551,013	
1938	290,644	1,389,242	8,216	20,746	20,479	66,649	76,612	19,051	83,437	1,686,432	1,440,381	
1939	353,480	1,660,419	7,880	15,844	35,158	70,605	86,030	19,635	63,494	1,959,065	1,440,277	
1940	421,287	2,117,280	9,132	16,189	65,571	121,987	150,269	23,232	50,624	2,554,284	1,533,845	
1941	447,786	2,647,501	17,156	33,149	135,909	159,876	116,628	23,918	145,075	3,279,212	1,623,447	
1942	479,629	2,856,775	16,795	22,496	183,740	155,797	119,840	25,119	182,263	3,562,825	1,464,939	
1943	491,912	3,123,428	18,398	30,472	194,551	153,812	137,031	31,196	146,692	3,835,580	1,431,110	1
1944												
Vegetable products	61,102	449,639	6,998	21,689	35,403	42,403	18,943	18,724	533	594,537	85,191	1
Animal products	16,359	145,012	137	904	45,935	25,391	24,394	2,913	3,289	248,265	68,770	
Textiles and textile products	14,568	98,462	280	-	417	728	306	1,240	-	102,063	65,332	
Wood and paper products ..	392,695	2,843,861	2,729	95,122	555	24,094	9,052	2,897	27,409	3,036,799	1,051,833	
Iron and steel products .	25,753	83,187	4,742	4,831	22,491	48,826	3,247	3,113	28,818	200,245	149,424	
Non-ferrous metal products	2,169	15,229	-	-	-	12,886	-	-	-	28,144	11,825	
Non-metallic mineral products	4,695	38,759	-	7,719	4,937	19,064	65,683	1,078	1,109	138,349	16,638	
Chemicals and chemical products	2,265	18,712	633	-	1,802	8	90	119	-	21,364	10,884	
Miscellaneous products ...	1,031	8,774	133	-	180	-	60	82	4,640	13,869	10,968	
TOTAL	520,637	3,701,635	15,652	35,238	255,720	173,400	121,775	30,166	65,798	4,383,635	1,470,865	

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