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PRELIMINARY ESTIMATE OF MANUFACTURING PRODUCTION IN CANADA, 1948

Table I. Gross Value of Products by Industrial Groups

	<u>Gross Value of Products</u>		Percentage Variation p.c.
	1947 000's omitted \$	1948 000's omitted \$	
Vegetable Products	1,743,992	1,903,778	+ 9.2
Animal Products	1,259,170	1,560,761	+ 24.0
Textiles and Textile Products	1,062,041	1,225,238	+ 15.4
Wood and Paper Products	1,953,243	2,207,361	+ 13.0
Iron and Its Products	1,854,916	2,251,392	+ 21.4
Non-ferrous Metal Products	1,034,581	1,261,284	+ 21.9
Non-metallic Mineral Products	563,120	711,468	+ 26.3
Chemicals and Chemical Products	488,306	554,110	+ 13.5
Miscellaneous Industries	120,601	125,495	+ 4.0
Total	10,079,970	11,800,887	+ 17.1

VEGETABLE PRODUCTS -

Aerated and mineral waters	55,882	68,732	+ 23.0
Biscuits and crackers	40,083	51,409	+ 28.2
Bread and other bakery products	165,750	191,623	+ 15.6
Breweries	114,547	123,575	+ 7.9
Confectionery, cocoa etc.	76,855	100,701	+ 31.0
Distilleries	68,378	81,422	+ 19.1
Feed Mills	57,649	56,512	- 2.0
Flour Mills	266,503	259,307	- 2.7
Foods, breakfast	15,242	15,279	+ 0.2
Foods, stock, poultry etc.	120,553	128,650	+ 6.7
Foods, miscellaneous	127,440	132,759	+ 4.2
Fruit and vegetable preparations	152,713	164,866	+ 8.0
Macaroni, vermicelli, etc.	5,963	7,711	+ 29.3
Malt and malt products	18,422	26,820	+ 45.6
Rubber goods, including footwear	196,308	193,707	- 1.3
Starch and glucose	18,200	17,569	- 3.5
Sugar refineries	80,194	113,510	+ 41.5
Tobacco, cigars and cigarettes	92,279	107,006	+ 16.0
Tobacco processing	54,514	46,647	- 14.4
Wine	12,223	10,222	- 16.4
All other industries	4,294	5,751	+ 33.9
Total	1,743,992	1,903,778	+ 9.2

PRELIMINARY ESTIMATE OF MANUFACTURING PRODUCTION IN CANADA, 1948

	Gross Value of Products		Percentage Variation
	1947	1948	
	000's omitted	000's omitted	
	\$	\$	p.c.
ANIMAL PRODUCTS -			
Animal oils and fats	1,793	2,421	+35.0
Belting, leather	2,413	2,093	-13.3
Boot and shoe findings, leather	3,021	3,155	+4.4
Boots and shoes, leather	104,147	105,282	+1.1
Butter and cheese	309,728	382,151	+23.4
Cheese, processed	21,652	21,616	-0.17
Condensed milk	42,645	54,909	+28.8
Dairy products, other	8,046	8,376	+4.1
Fish curing and packing	105,273	114,948	+9.2
Fur dressing and dyeing	4,530	6,127	+35.3
Fur goods	57,542	67,279	+16.9
Gloves and mittens, leather	11,628	10,189	-12.38
Hair goods, animal and human	1,583	1,443	-8.8
Leather tanneries	69,240	59,982	-13.4
Miscellaneous leather goods	21,981	23,053	+4.9
Sausage and sausage casings	7,031	8,073	+14.8
Slaughtering and meat packing	486,917	689,664	+41.7
Total	1,259,170	1,560,761	+24.0

TEXTILES AND TEXTILE PRODUCTS -

Awnings, tents and sails	7,552	8,127	+7.6
Bags, cotton and jute	39,137	32,067	-18.0
Batting and wadding	4,510	4,728	+4.8
Carpets, mats and rugs	8,824	11,783	+33.5
Clothing, men's factory	183,166	208,260	+13.7
Clothing, women's factory	184,306	216,743	+17.6
Clothing, contractors, men's	7,624	7,487	-1.8
Clothing contractors, women's	2,427	2,949	+21.5
Cordage, rope and twine	18,229	17,996	-1.3
Corsets	14,122	15,465	+9.5
Cotton and wool waste	6,256	7,541	+20.6
Cotton textiles, n.e.s.	15,216	15,490	+1.8
Cotton thread	7,028	8,907	+26.7
Cotton yarn and cloth	158,273	196,718	+24.3
Dyeing and finishing of textiles	10,485	11,890	+13.4
Flax fibre	1,519	1,649	+8.6
Gloves and mittens, fabric	2,627	3,004	+14.4
Hats and caps	26,814	25,821	-3.7
Hosiery and knitted goods	127,838	146,630	+14.7
Linen goods	979	802	-18.1
Miscellaneous textiles	20,068	26,935	+34.2
Narrow fabrics, laces, etc.	10,357	11,280	+8.9
Oiled and waterproofed clothing	3,600	2,968	-17.6
Silk and artificial silk goods	84,870	111,218	+31.1
Woollen cloth	65,507	68,521	+4.6
Woollen goods, n.e.s.	20,130	24,407	+21.2
Woollen yarn	30,577	35,852	+17.2
Total	1,062,041	1,225,238	+15.4

CHAPTER I
INTRODUCTION

1.1. Objectives of the Study
1.2. Scope of the Study

The study was conducted to investigate the effects of ...
The results of the study are as follows:
1. The study found that ...
2. It was observed that ...
3. The data indicates that ...
4. The study also revealed that ...
5. The findings suggest that ...

CHAPTER II
LITERATURE REVIEW

2.1. Theoretical Framework
2.2. Empirical Studies
2.3. Conceptual Model

The literature review covers the following areas:
1. Theoretical background of the study
2. Summary of previous research
3. Identification of research gaps
4. Justification of the current study

PRELIMINARY ESTIMATE OF MANUFACTURING PRODUCTION IN CANADA, 1948

	Gross Value of Products		Percentage Variation p.c.
	1947 000's omitted \$	1948 000's omitted \$	
WOOD AND PAPER PRODUCTS -			
Beekeepers' and poultrymen's supplies	697	834	+19.6
Boat building	5,433	5,558	+ 2.3
Boxes and bags, paper	91,642	104,994	+14.5
Boxes, wooden	23,098	23,666	+ 2.4
Carriages, wagons and sleighs	2,592	3,182	+22.8
Coffins and caskets	5,442	6,261	+15.0
Cooperage	6,951	5,724	-17.6
Engraving, stereotyping and electrotyping	17,953	20,012	+11.4
Excelsior	631	751	+17.2
Flooring, hardwood	10,182	11,615	+14.0
Furniture	126,199	131,991	+ 4.1
Lasts, trees and shoe findings, wooden	2,449	2,516	+ 2.7
Lithographing	24,835	28,568	+15.0
Miscellaneous paper products	80,107	91,922	+14.7
Miscellaneous wood products	19,713	21,436	+ 8.7
Planing mills, sash and door factories	97,499	120,392	+23.4
Printing and bookbinding	91,869	108,488	+18.9
Printing and publishing	125,572	146,705	+16.8
Pulp and paper	706,972	825,858	+16.8
Refrigerators	2,570	3,158	+23.0
Roofing paper, etc.	27,405	33,150	+20.9
Sawmills	402,133	419,385	+ 4.2
Trade composition	2,347	2,657	+13.1
Veneer and plywood	44,073	48,954	+11.0
Woodenware	2,267	2,516	+11.0
Wood turning	6,414	7,009	+ 9.2
All other industries	26,198	30,059	+14.7
Total	1,953,243	2,207,361	+13.0

IRON AND ITS PRODUCTS -

Agricultural implements	89,423	146,692	+64.0
Aircraft	44,304	43,758	- 1.24
Automobiles	340,918	398,057	+16.7
Automobile supplies	131,535	138,268	+ 5.1
Bicycles	4,090	5,346	+30.7
Boilers, tanks and platework	35,776	43,456	+21.4
Bridge and structural steel	52,559	65,907	+25.39
Castings, iron	102,516	121,964	+18.9
Hardware, tools and cutlery	79,537	87,971	+10.6
Heating and cooking apparatus	44,901	53,672	+19.5
Iron and steel products, n.e.s.	36,050	41,334	+14.6
Machinery	200,895	228,859	+13.9
Machine shops	22,663	25,283	+11.5

STATE OF TEXAS, COUNTY OF DALLAS

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PRELIMINARY ESTIMATE OF MANUFACTURING PRODUCTION IN CANADA, 1948

	Gross Value of Products		Percentage Variation p.c.
	1947 000's omitted \$	1948 000's omitted \$	
<u>IRON AND ITS PRODUCTS-(Con'd)</u>			
Primary iron and steel	216,276	282,241	+30.4
Railway rolling stock	159,283	237,398	+49.0
Sheet metal products	129,495	152,373	+17.7
Shipbuilding and repairs	110,131	111,212	+ 0.9
Wire and wire goods	54,564	67,601	+23.9
Total	1,854,916	2,251,392	+21.4
<u>NON-FERROUS METAL PRODUCTS</u>			
Aluminium products	39,849	46,428	+16.5
Brass and copper products	96,550	113,839	+17.9
Electrical apparatus and supplies	366,506	425,725	+16.2
Jewellery, electro-plated wares, etc.	35,552	42,093	+18.4
Miscellaneous non-ferrous metal products	5,653	7,206	+27.4
Non-ferrous metal smelting and refining	453,035	576,384	+27.2
White metal alloys	37,435	9,609	+32.5
Total	1,034,581	1,261,284	+21.9
<u>NON-METALLIC MINERAL PRODUCTS</u>			
Abrasive products	31,810	33,523	+ 5.4
Asbestos products	7,116	8,448	+18.7
Cement	23,582	30,562	+29.6
Cement products	18,934	25,030	+32.2
Clay products from domestic clay	14,486	17,404	+20.1
Clay products from imported clay	9,604	12,275	+27.8
Coke and gas products	72,833	91,746	+26.0
Glass products	36,460	40,671	+11.5
Gypsum products	11,027	14,072	+27.6
Lime	8,850	11,075	+25.1
Miscellaneous non-metallic mineral products	22,325	16,984	-23.9
Petroleum products	288,500	389,377	+35.0
Salt	5,366	5,829	+ 8.6
Sand-lime brick	592	1,268	+114.2
Stone, monumental and ornamental	11,635	13,204	+13.5
Total	563,120	711,468	+26.3

STATE OF TEXAS, COUNTY OF DALLAS

Know all men by these presents, that I, the undersigned, for and in behalf of the State of Texas, do hereby certify that the following is a true and correct copy of the...

As witness my hand and the seal of the State of Texas, this 1st day of January, 1901.

Attest my hand and the seal of the State of Texas, this 1st day of January, 1901.

By the Governor, J. W. Throckmorton

PRELIMINARY ESTIMATE OF MANUFACTURING PRODUCTION IN CANADA, 1948

	Gross Value of Products		Percentage Variation
	1947	1948	
	000's omitted	000's omitted	
	\$	\$	p.c.
<u>CHEMICAL PRODUCTS</u>			
Acids, alkalies and salts	59,318	71,525	+20.6
Adhesives	7,416	9,354	+26.1
Coal tar distillation	6,151	6,344	+3.1
Fertilizers	58,784	62,932	+7.1
Gases, compressed	9,607	11,026	+14.8
Inks, printing and writing	7,022	7,919	+12.8
Medicinal and pharmaceutical preparations	70,291	70,514	+0.32
Miscellaneous chemical products	70,850	75,061	+5.9
Paints, pigments and varnishes	69,912	80,724	+15.5
Plastics	11,783	14,319	+21.5
Polishes and dressings	8,736	10,268	+17.5
Soaps, washing compounds, etc.	53,201	62,900	+18.2
Toilet preparations	16,888	18,604	+10.2
Vegetable oils	38,347	52,620	+37.2
Total	488,306	554,110	+13.5
<u>MISCELLANEOUS INDUSTRIES</u>			
Artificial flowers and feathers	1,943	2,233	+14.9
Automobile accessories, fabric	5,326	5,514	+3.5
Brooms, brushes and mops	15,181	13,708	-9.7
Buttons	9,289	8,639	-7.0
Candles	2,231	1,689	-24.3
Fountain pens and pencils	8,906	7,500	-15.8
Ice, artificial	4,734	5,037	+6.4
Lamps, electric, etc. and lampshades	3,634	4,531	+24.7
Miscellaneous including jewellery cases, etc.	1,447	1,566	+8.2
Musical instruments	4,390	4,512	+2.7
Pipes, tobacco	3,012	2,635	-12.52
Plastic fabricated products	12,716	13,517	+6.3
Scientific and professional equipment	21,586	25,816	+19.6
Signs, electric, Neon and other	5,453	6,196	+13.6
Sporting goods	6,707	6,727	+0.3
Stamps and stencils, rubber and metal	2,021	2,286	+13.1
Statuary, art goods, and novelties	3,198	3,879	+21.3
Toys and toy equipment	4,212	4,820	+14.4
Typewriter supplies	3,298	3,723	+12.9
Umbrellas	1,317	967	-26.5
Total	120,601	125,495	+4.0
TOTAL, ALL INDUSTRIES	10,079,970	11,800,887	+17.0

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