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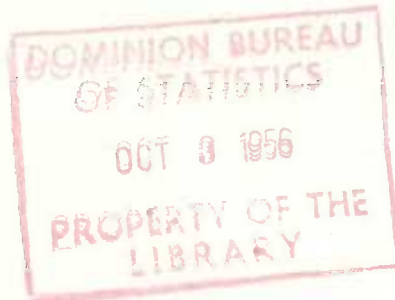
CANADA

# THE MANUFACTURING INDUSTRIES OF CANADA

## Section F

BRITISH COLUMBIA, YUKON AND NORTHWEST TERRITORIES

1954



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## NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes as follows: **Volume I** - The Primary Industries, including mining, forestry and fishing; **Volume II** - Manufacturing; **Volume III** - Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups:

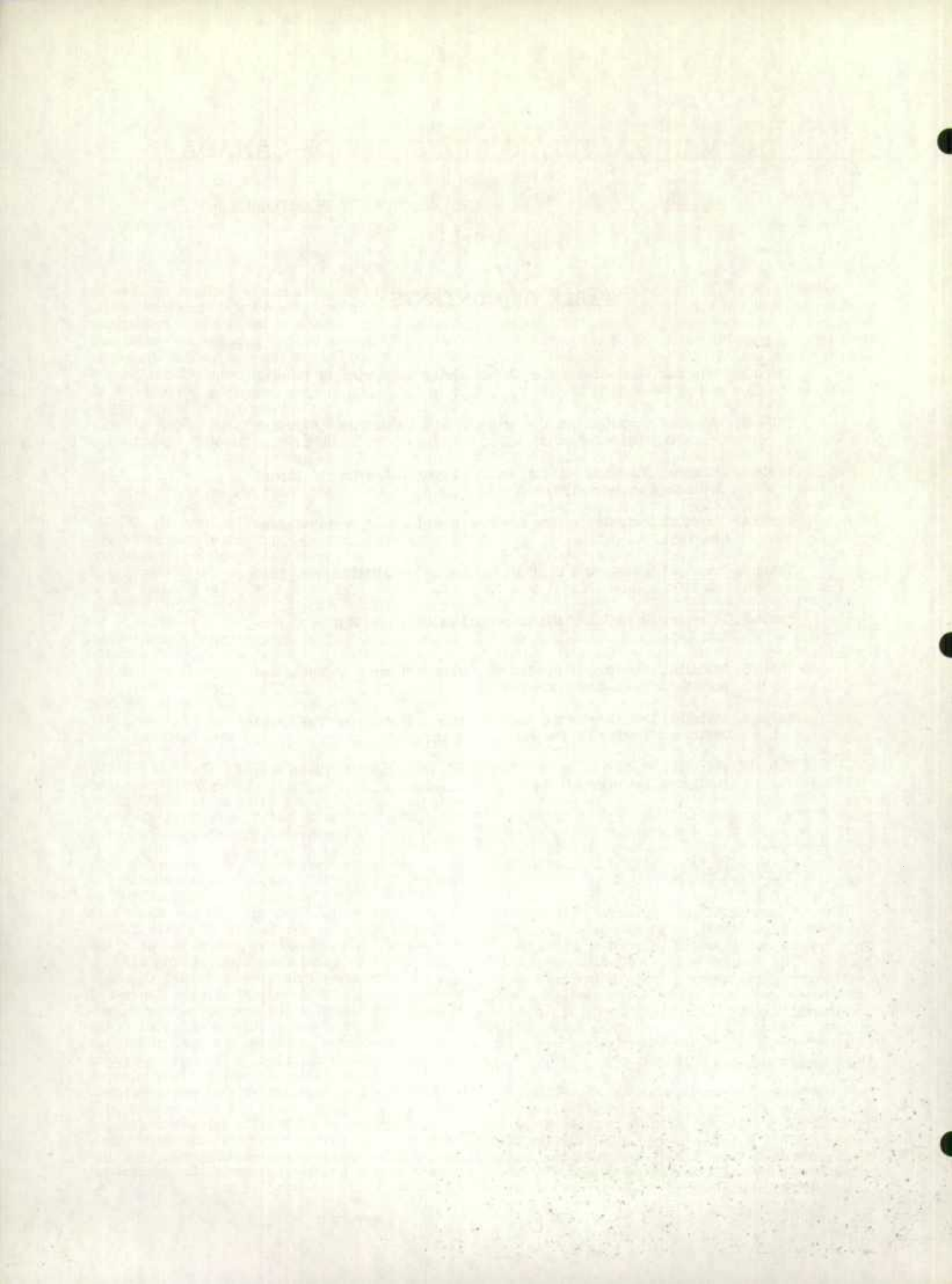
- I - General Review of the Manufacturing Industries, \$1.50
- II - The Manufacturing Industries of Canada,  
(7 sections, see below:)
- III - Foods and beverages
- IV - Tobacco and tobacco products
- V - Rubber products
- VI - Leather products
- VII - Textile mills
- VIII - Knitting mills
- IX - Clothing
- X - Wood and paper products
- XI - Printing trades
- XII - Iron and steel products
- XIII - Transportation equipment
- XIV - Non-ferrous metal products
- XV - Electrical apparatus and supplies
- XVI - Non-metallic mineral products
- XVII - Products of petroleum and coal
- XVIII - Chemicals and allied products
- XIX - Miscellaneous manufactures

The present report belongs in Part II. It is punched to permit filing in a ring binder along with other reports of the group, the full list of which is as follows:

- Section A. Summary for Canada, 25¢
- Section B. Atlantic Provinces, 25¢
- Section C. Province of Quebec, 25¢
- Section D. Province of Ontario, 25¢
- Section E. Prairie Provinces, 25¢
- Section F. Province of British Columbia, including Yukon and  
Northwest Territories, 25¢
- Section G. The Manufacturing Industries of Canada,  
Regional Distribution, 75¢

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# THE MANUFACTURING INDUSTRIES OF CANADA

## Section F

### BRITISH COLUMBIA, YUKON AND NORTHWEST TERRITORIES

1954

British Columbia, with factory shipments totalling \$1,474,156,242, ranked third among the provinces in manufacturing production. In spite of the rapid industrialization of other provinces, British Columbia succeeded in increasing its share of the total Canadian output. This is reflected in the increase in the total from 7.1 p.c. in 1939 to 8.4 p.c. in 1954.

Forest resources, fisheries, minerals and electric power have given a broad base and wide diversification to its industrial development. While Ontario and Quebec have an outstanding predominance in each of the major industrial groups of the Standard Industrial Classification, in the production of wood products, however, British Columbia with 40 p.c. of the Canadian total holds the dominant position, outranking both Ontario and Quebec which account respectively for 24 and 22 p.c. of the total.

Emphasizing the importance of the forests in the industrial life of the Province, the sawmilling industry ranked first with a gross value of factory shipments of \$347,883,651, and pulp and paper second with \$157,781,577. Third in importance was the petroleum products industry with factory shipments valued at \$81,547,626. This industry received a great impetus with the completion of the Trans-Mountain oil pipeline. In 1953, with shipments valued at \$40,562,462 it ranked seventh, and contributed about 3 p.c. to the total value of factory shipments of the Province. In 1954 it assumed third place with the proportion of the total increasing to 5.5 p.c. In fourth place was fish processing, based principally in the estuarial salmon fisheries. This industry was in third place in 1953. British Columbia accounted for approximately 46 p.c. of the output of the fish processing industry in 1954 and plays a large part in making Canada the largest fish exporting nation in the world. Other important industries are: veneers and plywoods, slaughtering and meat packing, sash, door and planing mills, miscellaneous food preparations, ship-building, fertilizers, butter and cheese, fruit and vegetable preparations, etc. The non-ferrous metal smelting and refining industry ranks high among the leading industries. Information, however, cannot be published as there are less than three smelters located in the province.

A feature of recent progress has been that new developments are taking place in areas far removed from accepted industrial centres. Growing lines of communication and transportation are fanning out from and leading into formerly locked interior communities to tap a vast new potential and offer new sources of provincial economic unity and strength.

Factories and plants in remote sections are drawing greater value in employment and dollars from natural resources. The growth of the province industrially may be indicated by the increase in employment which is more than double the pre-war figure. In dollar terms, gross value of manufacturing is now more than double of the immediate postwar period, and up more than sixfold since 1939. The consumption of 4.0 billion kwh of electric power by manufacturers during 1954 marks a steady upward climb of 90 per cent in the past decade.

British Columbia ranks second among the provinces in available water-power resources and its hydraulic development which at the end of 1954 totalled 2,246,868 h.p., out of a Canadian total of 16,684,131 h.p., is exceeded only by Quebec and Ontario. Present developments are practically all located in the southern part of the province in the Fraser and Columbia River basins. The Aluminum Co. of Canada is making excellent progress in its great Kemano-Kitimat scheme, involving diversion of the head-waters of the Fraser River through the costal range by a ten-mile tunnel to an underground powerhouse. The highlight of hydro-electric construction in 1954 was the completion of the first stage of this project. The first three turbines, each of 150,000 h.p., were brought into operation. This power will be used in the production of aluminum which is a new product for British Columbia. Present capacity of the smelter is 91,500 tons of aluminum per annum, with a potential of 550,000 tons, a production that will further strengthen Canada's position as an important source of this vital metal.

Manufacturing establishments reporting in 1954 numbered 4,462. These plants furnished employment to 95,867 persons who received \$319,802,914 in salaries and wages. They also shipped goods with a selling value at the factory of \$1,474,156,242 and spent \$794,885,369 for materials, while the value added by manufacture totalled \$651,812,950. The manufacturing industries of British Columbia expanded during 1954, at a time when the rest of Canada experienced a minor recession. For Canada as a whole there was a drop of 4.5 p.c. in the number of persons employed, 1.5 p.c. in salaries and wages paid, and 1.3 p.c. in the value of factory shipments. British Columbia was the only province in 1954 reporting increased employment in manufacturing, the increase being 2.2 p.c., accompanied by an increase of 6.3 p.c. in salaries and wages paid. Although British Columbia was not the only province to report increased shipments, the increase of 7.9 p.c. was, however, the highest of any province.

TABLE 1. Principal Statistics of the Manufacturing Industries of Canada by Provinces, 1954

Provinces	Estab- lish- ments	Employees	Earnings	Cost at plant of materials used	Value added by manufacture <sup>1</sup>	Selling value of factory shipments
	No.	No.	\$	\$	\$	\$
Newfoundland .....	790	9,892	30,101,186	46,503,032	59,483,922	109,567,770
Prince Edward Island .....	209	1,774	3,000,211	17,001,551	6,044,749	23,469,743
Nova Scotia .....	1,526	29,611	71,740,240	161,294,873	129,777,850	300,072,733
New Brunswick .....	1,057	22,107	55,109,428	157,215,921	118,015,815	287,350,600
Quebec .....	12,191	424,095	1,214,661,400	2,806,248,363	2,448,027,538	5,395,786,944
Ontario .....	13,173	598,914	1,954,767,388	4,412,536,948	3,930,730,030	8,533,167,214
Manitoba .....	1,522	41,224	116,454,885	328,827,509	232,487,743	571,408,772
Saskatchewan .....	1,010	11,526	33,509,833	169,326,001	104,560,398	280,733,784
Alberta .....	2,052	32,765	96,909,889	346,524,989	219,327,509	575,277,702
British Columbia .....	4,462	95,867	319,802,914	794,885,369	651,812,950	1,474,156,242
Yukon and Northwest Terri- tories .....	31	191	630,316	1,492,898	1,855,633	3,536,300
<b>Canada .....</b>	<b>38,028</b>	<b>1,267,966</b>	<b>3,896,687,691</b>	<b>9,241,857,554</b>	<b>7,902,124,137</b>	<b>17,554,527,504</b>

1. Calculated value of production<sup>2</sup> less cost of materials, fuel and electricity used.
2. See last three paragraphs of text, Section A, Summary for Canada.

TABLE 2. Principal Statistics of the Manufacturing Industries of British Columbia, 1931 to 1954

Year	Estab- lish- ments	Capital	Employees	Earnings	Cost at plant of materials used	Value added by manufacture <sup>1</sup>	Gross value of products <sup>2</sup>
	No.	\$	No.	\$	\$	\$	\$
1931 <sup>3</sup> .....	1,502	288,584,627	31,526	39,082,688	81,705,458	75,208,620	162,511,643
1932 <sup>3</sup> .....	1,504	265,283,088	26,806	30,100,392	65,813,019	58,036,004	128,417,353
1933 <sup>3</sup> .....	1,552	263,195,652	28,417	28,469,225	70,166,220	59,034,923	133,879,330
1934 <sup>3</sup> .....	1,636	269,148,907	32,500	34,497,598	88,144,919	70,618,614	164,224,051
1935 <sup>3</sup> .....	1,670	262,422,968	36,324	39,980,553	105,661,599	73,291,063	184,886,485
1936 <sup>3</sup> .....	1,695	250,686,403	39,796	45,854,374	121,362,118	87,780,346	216,136,078
1937 <sup>3</sup> .....	1,713	256,011,093	42,576	51,979,393	144,466,346	99,359,051	251,924,258
1938 <sup>3</sup> .....	1,785	264,615,506	42,213	52,044,823	127,196,430	90,471,828	225,585,489
1939 .....	1,710	274,969,502	42,554	53,881,994	136,655,872	103,263,292	247,948,600
1940 .....	1,879	300,841,677	49,768	66,727,184	170,357,991	130,206,263	311,046,478
1941 .....	1,905	340,609,179	62,447	89,256,478	219,755,738	181,232,637	412,957,807
1942 .....	1,990	388,649,300	89,570	148,782,063	270,823,072	272,926,065	558,137,606
1943 .....	1,961	450,360,048	102,221	185,711,773	294,445,005	341,699,478	652,046,313
1944 .....	2,116	Not collected	96,062	178,639,118	303,560,016	337,137,197	655,844,689
1945 .....	2,326	"	87,974	160,419,133	305,759,836	307,954,519	628,903,124
1946 .....	2,731	"	75,484	137,506,645	335,708,533	293,352,652	644,527,898
1947 .....	3,040	"	83,161	167,282,667	453,670,677	388,702,178	858,284,592
1948 .....	3,525	"	86,599	193,954,224	549,275,003	417,600,758	985,516,621
1949 .....	3,493	"	82,934	196,403,722	531,112,329	409,665,348	959,008,088
1950 .....	3,696	"	87,375	216,656,977	634,177,837	479,606,261	1,133,016,956
1951 .....	3,897	"	93,647	262,626,283	789,840,417	592,448,565	1,404,880,341
1952 .....	4,225	"	92,667	283,530,976	751,011,248	556,172,312	1,332,481,862
1953 .....	4,317	"	93,844	300,921,318	724,495,754	615,686,215	1,366,823,690
1954 .....	4,462	"	95,867	319,802,914	794,885,369	651,812,950	1,474,156,242

1. In 1951 and previous years the value added by manufacture is computed by subtracting the cost of fuel, electricity and materials used from the gross value of products. For years 1952 and 1953 the deduction is made from the value of factory shipments and in 1954 from the calculated value of production.<sup>4</sup>

2. In 1952 and subsequent years the basis of collection is "Value of factory shipments" instead of "Gross value of products."

3. Includes Yukon and Northwest Territories.

4. See last three paragraphs of text, Section A, Summary for Canada.

TABLE 3. Principal statistics compared, 1953 and 1954

Principal statistics	1953	1954	+ Increase -Decrease
Establishments ..... No.	4,317	4,462	+ 145
Supervisory and office employees:			
Male ..... No.	14,375	14,754	+ 379
Female ..... "	4,138	4,356	+ 218
Earnings ..... \$	66,817,112	72,549,043	+ 5,731,931
Production workers:			
Male ..... No.	66,463	68,243	+ 1,780
Female ..... "	8,868	8,514	- 354
Earnings ..... \$	234,104,206	247,253,871	+ 13,149,665
Cost of fuel and electricity ..... "	26,641,721	31,246,094	+ 4,604,373
Cost at plant of materials used ..... "	724,495,754	794,885,369	+ 70,389,615
Value added by manufacture <sup>1</sup> ..... "	615,686,215	651,812,950	+ 36,126,735
Selling value of factory shipments ..... "	1,366,823,690	1,474,156,242	+107,332,552

1. In 1954 the cost of fuel, electricity and materials used is deducted from the calculated value of products<sup>2</sup> instead of from the value of factory shipments as in 1953. The figures for these years are, therefore, not strictly comparable.  
 2. See last three paragraphs of text, Section A, Summary for Canada.

TABLE 4. Principal Statistics of the Leading Industries of British Columbia, 1954

No.	Industries	Estab- lish- ments	Employees	Earnings	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments
		No.	No.	\$	\$	\$	\$
1	Sawmills .....	1,910	29,342	92,479,036	176,669,679	166,672,420	347,883,651
2	Pulp and paper .....	12	6,881	31,455,638	59,436,311	90,056,949	157,781,577
3	Petroleum products <sup>1</sup> .....	4	1,004	4,257,877	53,471,354	25,786,326	81,547,626
4	Fish processing .....	82	3,946	10,862,306	42,663,422	27,469,669	71,068,695
5	Veneers and plywoods .....	12	4,696	15,293,316	23,421,536	32,086,578	56,082,562
6	Slaughtering and meat packing .....	11	1,418	5,186,428	44,793,933	9,234,459	54,254,450
7	Sash, door and planing mills .....	214	3,275	9,887,649	35,490,166	17,832,401	54,164,602
8	Miscellaneous food preparations .....	44	860	2,362,001	36,655,480	7,195,880	43,857,827
9	Shipbuilding .....	26	3,481	13,954,530	10,536,663	23,169,526	34,040,210
10	Fertilizers .....	5	1,225	5,343,640	13,184,887	21,393,061	31,108,896
11	Butter and cheese .....	32	1,937	6,130,535	19,239,106	9,794,795	29,798,290
12	Fruit and vegetable preparations .....	72	2,052	4,414,112	17,545,981	10,282,414	28,921,420
13	Printing and publishing .....	92	2,912	10,857,057	6,012,128	18,318,282	24,529,162
14	Bread and other bakery products ..	262	2,560	7,307,698	10,876,149	11,549,757	23,085,282
15	Bridge building and structural steel .....	4	1,176	5,073,110	8,951,247	10,272,889	19,442,849
16	Feeds, stock and poultry, prepared ..	41	731	2,114,869	12,503,504	4,740,358	17,310,255
17	Sheet metal products .....	31	957	3,616,798	10,816,197	6,170,180	17,029,385
18	Furniture .....	221	2,050	5,459,575	8,503,076	8,093,058	16,797,448
19	Breweries .....	11	628	2,440,989	3,044,370	11,568,340	14,892,837
20	Boxes and bags, paper .....	16	820	2,488,342	9,171,495	5,389,589	14,604,817
21	Machinery, industrial .....	39	1,451	5,172,271	3,650,536	8,843,348	12,938,105
22	Miscellaneous paper goods .....	13	612	1,752,990	7,906,463	4,886,913	12,841,088
	<b>Totals, leading industries listed above<sup>2</sup> .....</b>	<b>3,154</b>	<b>74,014</b>	<b>247,915,767</b>	<b>614,543,733</b>	<b>530,807,192</b>	<b>1,163,981,034</b>
	<b>Totals, all industries .....</b>	<b>4,462</b>	<b>95,867</b>	<b>319,802,914</b>	<b>794,885,369</b>	<b>651,812,950</b>	<b>1,474,156,242</b>

1. See footnote 4, Table 5, page 9.

2. Other leading industries for which statistics cannot be shown since there are less than three establishments in each industry are: Non-ferrous metal smelting and refining, Sugar refining, and Distilled liquors.

TABLE 5. Principal Statistics by Industrial Groups, 1953 and 1954

No.	Industrial group	Establishments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	\$
	1953				
1	Foods and beverages .....	657	2,175	887	10,667,679
2	Tobacco and tobacco products .....	1	1	1	1
3	Rubber products .....	3	10	2	35,637
4	Leather products .....	21	66	32	303,580
5	Textiles .....	35	88	37	430,288
6	Knitting mills .....	7	18	13	113,385
7	Clothing .....	73	133	79	770,072
8	Wood products .....	2,314	5,064	854	19,244,106
9	Paper products .....	43	1,125	358	7,555,562
10	Printing, publishing and allied industries .....	396	1,444	802	7,267,781
11	Iron and steel products .....	284	1,317	341	6,578,307
12	Transportation equipment .....	119	566	148	2,769,230
13	Non-ferrous metal products .....	46	874	199	3,865,725
14	Electrical apparatus and supplies .....	36	148	42	763,928
15	Non-metallic mineral products .....	81	222	59	951,470
16	Products of petroleum and coal .....	8	297	61	1,562,160
17	Chemicals and allied products .....	90	598	140	2,874,299
18	Miscellaneous industries <sup>2</sup> .....	104	225	84	1,063,903
19	<b>Totals, 1953</b> .....	<b>4,317</b>	<b>14,375</b>	<b>4,138</b>	<b>66,817,112</b>
	1954				
20	Foods and beverages .....	662	2,168	930	11,126,238
21	Tobacco and tobacco products .....	1	1	1	1
22	Rubber products .....	4	9	1	43,870
23	Leather products .....	20	74	35	269,599
24	Textiles .....	40	90	27	433,901
25	Knitting mills .....	4	17	15	102,596
26	Clothing .....	72	133	76	736,310
27	Wood products .....	2,437	5,384	901	20,441,474
28	Paper products .....	45	1,243	428	9,104,428
29	Printing, publishing and allied industries .....	405	1,516	851	7,695,922
30	Iron and steel products .....	293	1,233	355	6,730,025
31	Transportation equipment .....	107	558	143	2,829,871
32	Non-ferrous metal products .....	47	773	203	5,084,779
33	Electrical apparatus and supplies .....	37	142	45	858,384
34	Non-metallic mineral products .....	89	226	54	1,042,377
35	Products of petroleum and coal .....	8	354	80	1,838,562
36	Chemicals and allied products .....	86	571	141	3,040,322
37	Miscellaneous industries <sup>2</sup> .....	106	213	71	1,120,385
38	<b>Totals, 1954</b> .....	<b>4,462</b>	<b>14,754</b>	<b>4,356</b>	<b>72,549,043</b>

1. Confidential. Included in "Miscellaneous industries"

2. Includes, "Tobacco and tobacco products".

3. There were three major changes in concept affecting the data for the Primary Iron and Steel Industry in 1954. The first one involved a change in the method of counting establishments; the second concerned a change in valuing shipments of wire rods transferred to makers' own processing plants; while the third concerned the method of calculating "value added by manufacture". Figures for 1954 are, therefore, not comparable with previous years. See footnotes - Table 2 of the 1954 report on the Primary Iron and Steel Industry.



TABLE 5. Principal Statistics by Industrial Groups, 1953 and 1954

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
8,913	4,220	33,802,454	16,195	44,470,133	4,211,873	206,835,582	104,903,600	315,199,055	1
1	1	1	1	1	1	1	1	1	2
29	4	88,722	45	124,359	11,638	73,839	326,119	411,596	3
197	178	781,765	473	1,085,345	32,527	2,035,917	1,586,055	2,654,499	4
213	328	1,133,038	666	1,563,326	100,167	4,498,698	2,683,845	7,282,710	5
44	200	423,776	275	537,161	11,657	803,246	1,084,763	1,899,666	6
248	941	2,263,965	1,406	3,034,037	51,308	5,098,183	4,500,974	9,650,465	7
31,858	1,446	100,184,732	39,222	119,428,838	5,342,365	234,546,108	219,363,064	459,251,537	8
6,072	500	25,237,813	8,055	32,793,375	7,548,017	68,060,516	91,680,788	167,289,321	9
2,121	393	8,923,579	4,760	16,191,360	317,653	10,709,511	26,181,803	37,208,967	10
5,509	222	20,326,598	7,389	26,904,905	1,235,897	35,343,423	50,312,837	86,892,157	11
3,517	22	13,276,092	4,253	16,045,322	495,391	12,846,010	25,407,085	38,748,486	12
3,275	47	12,272,543	4,395	16,138,268	2,593,972	71,341,128	24,084,759	98,019,859	13
403	50	1,329,893	643	2,093,821	62,459	4,504,428	4,096,707	8,663,594	14
1,120	24	3,632,982	1,425	4,584,452	1,891,217	6,517,544	9,188,573	17,597,334	15
778	—	2,860,840	1,136	4,423,000	2,148,741	37,751,287	8,884,605	48,784,633	16
1,619	97	5,713,977	2,454	8,588,276	416,278	22,122,217	35,379,207	57,917,702	17
547	196	1,851,437	1,052	2,915,340	170,561	2,160,117	6,021,431	8,352,109	18
66,463	8,868	234,104,206	93,844	300,921,318	26,641,721	724,495,754	615,686,215	1,366,823,690	19
9,410	3,918	36,438,921	16,426	47,565,159	4,489,253	214,323,520	111,852,362	331,616,106	20
1	1	1	1	1	1	1	1	1	21
28	6	86,230	44	130,100	17,052	59,611	203,673	277,834	22
193	175	791,714	477	1,061,313	32,500	1,710,922	1,488,984	3,286,027	23
195	312	1,172,253	624	1,606,154	102,619	4,735,834	2,642,888	7,398,691	24
30	166	386,735	228	489,331	10,184	749,359	1,093,361	1,805,490	25
233	960	2,275,630	1,402	3,011,940	55,088	4,931,181	4,479,353	9,557,073	26
32,792	1,410	105,895,973	40,487	126,337,447	6,295,079	251,914,234	229,715,315	488,408,251	27
6,335	520	27,316,879	8,526	36,421,307	8,514,075	78,571,747	102,118,767	189,106,111	28
2,200	406	9,302,288	4,973	16,998,210	345,900	11,414,409	27,794,435	39,564,851	29
5,327	244	19,753,578	7,209	26,483,603	1,461,118	39,043,595	47,917,950	88,488,429 <sup>3</sup>	30
3,582	14	13,749,747	4,297	16,579,618	452,013	13,595,556	27,496,960	41,484,987	31
3,372	48	13,484,857	4,396	18,569,636	2,735,241	77,274,091	11,921,756	91,851,649	32
390	64	1,264,028	641	2,122,412	79,944	4,790,840	4,398,771	9,092,987	33
1,177	25	3,947,525	1,482	4,989,902	1,922,852	6,928,036	10,450,253	19,151,639	34
879	—	3,445,888	1,313	5,334,450	3,053,095	56,856,513	29,976,030	89,885,638 <sup>4</sup>	35
1,560	88	5,960,277	2,360	9,000,599	1,524,559	25,789,402	33,754,544	56,342,574	36
540	158	1,981,348	982	3,101,733	155,522	2,196,519	4,507,548	6,837,905	37
68,243	8,514	247,253,871	95,867	319,802,914	31,246,094	794,885,369	651,812,950	1,474,156,242	38

4. Apparent advance in the selling value of factory shipments is due in part to an actual gain in physical output but the major factor contributing to this increase was a change in accounting procedure by some firms in calculating value of shipments in the petroleum products industry.

TABLE 6. Principal Statistics of the Individual Industries, 1954

No.	Industries	Estab- lish- ments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	\$
<i>1. Foods and beverages:</i>					
Bakery products:					
1	Biscuits.....	4	9	6	46,289
2	Bread and other bakery products.....	262	360	128	1,593,772
Beverages:					
3	Breweries.....	11	78	12	449,114
4	Carbonated beverages.....	32	105	37	437,140
5	Distilled liquors.....	2	89	31	385,558
6	Wines.....	5			
Canning and processing:					
7	Fish processing.....	82	545	149	2,441,948
8	Fruit and vegetable preparations.....	72	241	116	1,187,551
Dairy products:					
9	Butter and cheese.....	32	180	163	1,054,028
10	Concentrated milk products.....	1	24	6	113,667
11	Dairy products, other.....	9			
Grain mill products:					
12	Feeds, stock and poultry, prepared.....	41	127	77	657,056
13	Feed mills.....	1	10	2	60,697
14	Flour mills.....	2			
15	Foods, breakfast.....	3	5	1	12,922
Meat products:					
16	Animal oils and fats.....	2	22	8	138,611
17	Sausage and sausage casings.....	9			
18	Slaughtering and meat packing.....	11	186	78	1,180,181
Other food industries:					
19	Confectionery.....	33	36	9	128,372
20	Macaroni and kindred products.....	3	2	2	4,367
21	Miscellaneous food preparations.....	44	149	105	1,234,965
22	Sugar refining.....	1			
23	<b>Totals, foods and beverages.....</b>	<b>662</b>	<b>2,168</b>	<b>930</b>	<b>11,126,238</b>
<i>2. Tobacco and tobacco products:</i>					
24	Tobacco, cigars, cigarettes.....	1	1	1	1
<i>3. Rubber products:</i>					
25	Rubber goods, including footwear.....	4	9	1	43,870
26	<b>Totals, rubber products.....</b>	<b>4</b>	<b>9</b>	<b>1</b>	<b>43,870</b>
<i>4. Leather products:</i>					
27	Footwear, leather.....	8	49	16	132,478
28	Gloves and mittens, leather.....	4	8	2	48,235
29	Leather tanning.....	2	17	17	88,886
30	Miscellaneous leather goods, n.e.s.....	6			
31	<b>Totals, leather products.....</b>	<b>20</b>	<b>74</b>	<b>35</b>	<b>269,599</b>

TABLE 6. Principal Statistics of the Individual Industries, 1954

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
31	24	139,508	70	185,797	18,048	402,177	392,974	819,647	1
1,341	731	5,713,926	2,560	7,307,698	658,375	10,876,149	11,549,757	23,085,282	2
520	18	1,991,875	628	2,440,989	232,192	3,044,370	11,568,340	14,892,837	3
182	24	509,024	348	946,164	146,461	1,440,311	3,416,148	4,999,015	4
389	239	1,802,467	748	2,188,025	240,343	5,619,123	7,001,678	13,224,179	5
									6
2,303	949	8,420,358	3,946	10,862,306	935,604	42,663,422	27,469,669	71,068,695	7
802	893	3,226,561	2,052	4,414,112	316,907	17,545,981	10,282,414	28,921,420	8
1,498	96	5,076,507	1,937	6,130,535	722,510	19,239,106	9,794,795	29,798,290	9
122	30	416,993	182	530,660	132,873	5,675,817	2,135,789	8,113,616	10
									11
488	39	1,457,813	731	2,114,869	322,779	12,503,504	4,740,358	17,310,255	12
47	1	125,923	60	186,620	25,403	2,882,747	1,659,765	4,575,193	13
3	6	12,699	15	25,621	2,183	61,675	40,529	104,387	14
									15
73	51	377,842	154	516,453	41,686	1,503,300	1,357,175	2,774,816	16
943	211	4,006,247	1,418	5,186,428	305,826	44,793,933	9,234,459	54,254,450	17
									18
60	157	378,352	262	506,724	29,798	815,824	969,676	1,812,114	19
16	13	28,290	33	32,657	5,004	47,450	63,542	110,490	20
592	436	2,754,536	1,282	3,989,501	353,261	45,208,631	10,175,294	55,751,420	21
									22
9,410	3,918	36,438,921	16,426	47,565,159	4,489,253	214,323,520	111,852,362	331,616,106	23
1	1	1	1	1	1	1	1	1	24
28	6	86,230	44	130,100	17,052	59,611	203,673	277,834	25
28	6	86,230	44	130,100	17,052	59,611	203,673	277,834	26
111	66	413,546	242	546,024	13,426	931,011	564,385	1,560,785	27
25	34	107,586	69	155,821	2,512	186,047	266,320	466,677	28
57	75	270,582	166	359,468	16,562	593,864	658,279	1,258,565	29
									30
193	175	791,714	477	1,061,313	32,500	1,710,922	1,488,984	3,286,027	31

TABLE 6. Principal Statistics of the Individual Industries, 1954 - Continued

No.	Industries	Estab- lish- ments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	\$
<b>5. Textiles:</b>					
Cotton goods:					
1	Cotton yarn and cloth .....	1	4	3	19,325
2	Miscellaneous cotton goods .....	3			
Woollen goods:					
3	Woollen cloth .....	4	11	8	95,041
4	Carpets, mats and rugs .....	1	7	1	24,795
5	Miscellaneous woollen goods .....	2			
Other textile industries:					
6	Awnings, tents and sails .....	10	19	1	61,248
7	Cordage, rope and twine .....	3	18	6	113,400
8	Embroideries, pleating, hemstitching, etc. ....	4	7	2	32,794
9	Oilcloth, linoleum and other coated fabric .....	3	4	1	16,198
10	Automobile accessories, fabric .....	1	20	5	72,100
11	Bags, cotton and jute .....	2			
12	Miscellaneous textiles n.e.s. ....	6			
13	<b>Totals, textiles</b> .....	<b>40</b>	<b>90</b>	<b>27</b>	<b>433,901</b>
<b>6a. Knitting Mills:</b>					
14	Hosiery .....	1	17	15	102,596
15	Knitted goods .....	3			
16	<b>Totals, knitting mills</b> .....	<b>4</b>	<b>17</b>	<b>15</b>	<b>102,596</b>
<b>6b. Clothing:</b>					
Men's, women's and children's clothing:					
17	Clothing, men's, factory .....	23	56	23	279,355
18	Clothing, women's, factory .....	24	44	39	353,143
Miscellaneous clothing:					
19	Fur goods .....	22	28	12	91,451
20	Hats and caps .....	1	3	2	15,356
21	Clothing, n.e.s. ....	2			
22	<b>Totals, clothing</b> .....	<b>72</b>	<b>133</b>	<b>76</b>	<b>736,310</b>
<b>7. Wood Products:</b>					
23	Furniture .....	221	341	81	1,271,351
Saw and planing mills:					
24	Sash, door, and planing mills .....	214	468	101	2,066,424
25	Sawmills .....	1,910	4,154	567	14,620,936
26	Veneers and plywoods .....	12	247	104	1,658,509
Other wood industries:					
27	Boxes and baskets, wood .....	20	24	3	93,248
28	Morticians' goods .....	4	8	2	40,462
29	Woodenware .....	4	8	2	28,899
30	Wood turning .....	3	8	3	51,189
31	Beekeepers' and poultrymen's supplies .....	1	11	5	93,608
32	Cooperage .....	2			
33	Excelsior .....	1			
34	Flooring, hardwood .....	1	115	33	516,848
35	Miscellaneous wood products, n.e.s. ....	44			
36	<b>Totals, wood products</b> .....	<b>2,437</b>	<b>5,384</b>	<b>901</b>	<b>20,441,474</b>
<b>8. Paper Products:</b>					
37	Boxes and bags, paper .....	16	82	51	526,802
38	Pulp and paper .....	12	1,052	318	7,886,318
39	Roofing paper .....	4	44	32	280,953
40	Miscellaneous paper goods .....	13	65	27	410,353
41	<b>Totals, paper products</b> .....	<b>45</b>	<b>1,243</b>	<b>428</b>	<b>9,104,428</b>

TABLE 6. Principal Statistics of the Individual Industries, 1954 - Continued

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
7	—	15,924	14	34,249	3,554	151,823	57,472	222,226	1 2
47	108	347,482	174	442,523	55,367	1,002,098	563,117	1,590,319	3
21	1	49,301	30	74,096	8,541	204,046	109,515	260,716	4 5
40	79	283,385	139	344,633	9,139	509,831	591,937	1,142,264	6
44	29	199,735	97	313,135	13,841	660,791	728,135	1,391,368	7
2	32	48,924	43	81,718	1,841	39,857	103,677	143,816	8
2	4	8,648	11	24,846	1,703	32,105	27,102	61,910	9
32	59	218,854	116	290,954	8,633	2,135,293	446,893	2,586,072	10 11 12
<b>195</b>	<b>312</b>	<b>1,172,253</b>	<b>624</b>	<b>1,606,154</b>	<b>102,619</b>	<b>4,735,834</b>	<b>2,642,888</b>	<b>7,398,691</b>	13
30	166	386,735	228	489,331	10,184	749,359	1,093,361	1,805,490	14 15
30	166	386,735	228	489,331	10,184	749,359	1,093,361	1,805,490	16
95	398	907,081	574	1,133,436	25,062	2,203,678	1,772,849	4,041,603	17
116	512	1,242,423	711	1,595,571	21,503	2,480,187	2,360,752	4,871,718	18
19	37	92,905	96	184,356	7,468	195,018	232,793	520,896	19
3	13	33,221	21	48,577	1,055	52,298	62,959	122,856	20 21
<b>233</b>	<b>960</b>	<b>2,275,630</b>	<b>1,402</b>	<b>3,011,940</b>	<b>55,088</b>	<b>4,931,181</b>	<b>4,479,353</b>	<b>9,557,073</b>	22
1,346	282	4,188,224	2,050	5,459,575	181,048	8,503,076	8,093,058	16,797,448	23
2,696	10	7,821,225	3,275	9,887,649	794,533	35,490,166	17,832,401	54,164,602	24
24,376	245	77,858,100	29,342	92,479,036	4,541,552	176,669,679	156,672,420	347,883,651	25
3,583	762	13,639,807	4,696	15,298,316	574,448	23,421,536	32,086,578	56,082,562	26
119	42	367,636	183	460,884	21,870	786,191	959,040	1,722,957	27
44	22	137,171	76	177,633	4,800	325,877	295,367	619,651	28
59	11	180,955	80	209,854	7,356	267,945	263,006	522,512	29
28	3	90,954	42	142,143	9,676	268,801	244,019	526,781	30
54	12	163,968	82	257,576	9,605	605,286	353,771	972,550	31 32 33
487	21	1,447,933	656	1,964,781	150,141	5,575,677	2,915,655	9,115,537	34 35
<b>32,792</b>	<b>1,410</b>	<b>105,895,973</b>	<b>40,487</b>	<b>126,337,447</b>	<b>6,296,079</b>	<b>251,914,234</b>	<b>229,715,315</b>	<b>488,408,251</b>	36
417	270	1,961,540	320	2,488,342	89,097	9,171,495	5,389,589	14,604,817	37
5,452	59	23,569,320	6,381	31,455,638	3,283,317	59,436,311	90,056,949	157,781,577	38
135	2	443,382	213	724,337	59,978	2,057,478	1,785,316	3,878,629	39
331	189	1,342,637	612	1,752,990	76,683	7,906,463	4,886,913	12,841,083	40
<b>6,335</b>	<b>520</b>	<b>27,316,879</b>	<b>8,526</b>	<b>36,421,307</b>	<b>8,514,075</b>	<b>78,571,747</b>	<b>102,118,767</b>	<b>189,106,111</b>	41

TABLE 6. Principal Statistics of the Individual Industries, 1954 - Continued

No.	Industries	Estab- lish- ments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	\$
<i>9. Printing, publishing and allied industries:</i>					
Commercial printing:					
1	Printing and bookbinding .....	142	252	93	1, 169, 600
2	Trade composition .....	4	7	2	29, 849
Engraving, stereotyping and allied industries:					
3	Engraving, stereotyping and electrotyping.....	12	26	10	152, 019
4	Lithographing .....	10	47	16	276, 557
Printing and publishing:					
5	Printing and publishing.....	92	970	535	5, 407, 854
6	Publishing (only) of periodicals .....	145	214	195	660, 043
7	<b>Totals, printing, publishing and allied industries</b>	<b>405</b>	<b>1, 516</b>	<b>851</b>	<b>7, 695, 922</b>
<i>10. Iron and steel products:</i>					
8	Agricultural implements .....	4	8	2	16, 990
9	Boilers, tanks and platework .....	11	84	28	520, 163
10	Bridge building and structural steel .....	4	235	51	1, 134, 637
11	Castings, iron.....	19	48	14	262, 418
12	Hardware, tools and cutlery .....	18	121	40	432, 304
13	Heating and cooking apparatus .....	11	41	9	187, 467
14	Machinery, industrial.....	39	249	98	1, 519, 583
15	Machine shops .....	97	210	30	938, 841
16	Primary iron and steel.....	9	32	2	134, 114
17	Sheet metal products.....	31	130	42	872, 153
18	Wire and wire goods.....	14	52	28	377, 090
19	Miscellaneous iron and steel products.....	34	73	11	334, 265
20	Machinery, household, office and store .....	2			
21	<b>Totals, iron and steel products</b> .....	<b>293</b>	<b>1, 283</b>	<b>355</b>	<b>6, 730, 025</b>
<i>11. Transportation equipment:</i>					
22	Boat building .....	59	83	6	231, 761
23	Motor vehicle parts .....	18	41	9	213, 810
24	Ship building .....	26	371	119	2, 112, 461
25	Carriages, wagons and sleighs .....	1	63	9	271, 839
26	Motor vehicles .....	2			
27	Railway rolling stock .....	1			
28	<b>Totals, transportation equipment</b> .....	<b>107</b>	<b>558</b>	<b>143</b>	<b>2, 829, 871</b>
<i>12. Non-ferrous metal products:</i>					
29	Aluminum products.....	7	21	5	92, 664
30	Brass and copper products .....	18	43	9	233, 265
31	Jewellery and silverware .....	15	25	11	108, 661
32	White metal alloys .....	3	684	178	4, 650, 189
33	Non-ferrous metal smelting and refining.....	2			
34	Miscellaneous non-ferrous metal products .....	2			
35	<b>Totals, non-ferrous metal products</b> .....	<b>47</b>	<b>773</b>	<b>203</b>	<b>5, 084, 779</b>
<i>13. Electrical apparatus and supplies:</i>					
36	Batteries .....	9	22	2	69, 647
37	Radio and television sets and parts .....	11	30	13	181, 130
38	Refrigerators, vacuum cleaners and appliances .....	3	8	3	44, 220
39	Miscellaneous electrical apparatus and supplies .....	12	82	27	563, 387
40	Machinery, heavy, electrical .....	2			
41	<b>Totals, electrical apparatus and supplies</b> .....	<b>37</b>	<b>142</b>	<b>45</b>	<b>858, 384</b>

TABLE 6. Principal Statistics of the Individual Industries, 1954 - Continued

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
715	197	2,708,494	1,257	3,378,094	106,940	2,637,722	5,363,352	8,105,252	1
21	-	73,430	30	103,279	4,117	8,431	110,209	122,691	2
89	5	419,405	130	571,424	15,654	126,208	821,437	963,294	3
136	36	651,756	235	928,313	20,384	1,031,467	1,364,181	2,429,025	4
1,239	168	5,449,203	2,912	10,857,057	198,805	6,012,128	18,318,282	24,529,162	5
-	-	-	409	660,043	-	1,598,453	1,316,974	3,415,427	6
<b>2,200</b>	<b>406</b>	<b>9,302,288</b>	<b>4,973</b>	<b>16,998,210</b>	<b>345,900</b>	<b>11,414,409</b>	<b>27,794,435</b>	<b>39,564,851</b>	<b>7</b>
15	-	39,087	25	56,077	4,652	147,173	168,369	313,094	8
354	7	1,738,325	473	2,258,488	103,765	2,869,244	3,660,567	6,632,820	9
889	1	3,938,473	1,176	5,073,110	218,713	8,951,247	10,272,889	19,442,849	10
395	1	1,351,914	458	1,614,332	63,621	937,850	2,418,541	3,397,259	11
316	69	833,920	546	1,266,224	79,193	2,485,290	3,070,176	5,668,984	12
199	9	592,581	258	780,048	25,399	1,062,911	1,094,180	2,196,245	13
1,068	36	3,652,688	1,451	5,172,271	194,563	3,650,586	8,843,348	12,938,105	14
554	8	1,872,718	802	2,811,559	111,930	2,031,619	3,816,482	5,954,288	15
396	-	1,481,130	430	1,615,244	329,916	1,570,928	3,175,748	5,003,443	16
718	67	2,744,645	957	3,616,798	183,990	10,816,197	6,170,180	17,029,385	17
179	46	657,851	305	1,034,941	48,308	2,673,852	2,786,830	5,487,281	18
244	-	850,246	328	1,184,511	97,068	1,846,698	2,440,640	4,424,676	19
<b>5,327</b>	<b>244</b>	<b>19,753,578</b>	<b>7,209</b>	<b>26,483,603</b>	<b>1,461,118</b>	<b>39,043,595</b>	<b>47,917,950</b>	<b>88,488,429</b>	<b>21</b>
191	4	591,245	284	823,006	33,115	635,188	1,247,914	1,910,638	22
185	2	568,619	237	782,429	35,780	945,273	1,270,046	2,258,331	23
2,983	8	11,842,069	3,481	13,954,530	334,021	10,536,663	23,169,526	34,040,210	24
223	-	747,814	295	1,019,653	49,097	1,478,432	1,809,474	3,275,808	25
<b>3,582</b>	<b>14</b>	<b>13,749,747</b>	<b>4,297</b>	<b>16,579,618</b>	<b>452,013</b>	<b>13,595,556</b>	<b>27,496,960</b>	<b>41,484,987</b>	<b>28</b>
57	4	173,987	87	266,651	18,679	310,230	446,243	759,647	29
160	3	551,384	215	784,649	43,055	687,171	1,170,676	1,908,612	30
45	7	120,682	88	229,343	5,479	299,314	422,273	718,674	31
3,110	34	12,638,804	4,006	17,288,993	2,668,028	75,977,376	9,882,564	88,464,716	32
<b>3,372</b>	<b>48</b>	<b>13,484,857</b>	<b>4,396</b>	<b>18,569,636</b>	<b>2,735,241</b>	<b>77,274,091</b>	<b>11,921,756</b>	<b>91,851,649</b>	<b>35</b>
45	8	127,994	77	197,641	18,409	494,189	400,474	890,668	36
89	34	256,638	166	437,768	17,235	707,897	814,824	1,511,794	37
24	3	72,332	38	116,552	3,021	149,209	364,789	503,494	38
232	19	807,064	360	1,370,451	41,279	3,439,545	2,818,684	6,187,031	39
<b>390</b>	<b>64</b>	<b>1,264,028</b>	<b>641</b>	<b>2,122,412</b>	<b>79,944</b>	<b>4,790,840</b>	<b>4,398,771</b>	<b>9,092,987</b>	<b>41</b>

TABLE 6. Principal Statistics of the Individual Industries, 1954—Concluded

No.	Industries	Estab- lish- ments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	\$
<b>14. Non-metallic mineral products:</b>					
1	Clay products from domestic-clay .....	11			
2	Clay products from imported clay .....	2	31	4	154,904
3	Concrete products .....	47	96	25	435,408
4	Glass and glass products .....	9	15	5	41,168
5	Lime.....	3	11	2	79,858
6	Stone products .....	9	30	3	112,844
Other miscellaneous non-metallic mineral industries:					
7	Asbestos products .....	2			
8	Cement, hydraulic .....	1			
9	Gypsum products .....	1	43	15	218,195
10	Miscellaneous non-metallic mineral products.....	4			
11	<b>Totals, non-metallic mineral products .....</b>	<b>89</b>	<b>226</b>	<b>54</b>	<b>1,042,377</b>
<b>15. Products of petroleum and coal:</b>					
12	Coke and gas products .....	4	21	13	126,606
13	Petroleum products <sup>3</sup> .....	4	333	67	1,761,956
14	<b>Totals, products of petroleum and coal .....</b>	<b>8</b>	<b>354</b>	<b>80</b>	<b>1,888,562</b>
<b>16. Chemicals and allied products:</b>					
15	Fertilizers .....	5	294	25	1,515,256
16	Medicinal and pharmaceutical preparations .....	8	11	8	66,830
17	Paints, varnishes and lacquers .....	13	95	52	631,662
18	Soaps, washing compounds and cleaning preparations ..	15	27	5	155,653
19	Toilet preparations .....	4	5	1	6,950
20	Acids, alkalis and salts .....	2			
21	Primary plastics.....	2	15	8	114,190
22	Vegetable oils .....	1			
Other chemical industries:					
23	Adhesives .....	3	26	8	100,244
24	Gases, compressed .....	3	25	15	120,626
25	Polishes and dressings.....	4	5	—	8,870
26	Miscellaneous chemical products, n.e.s. ....	23	62	18	288,634
27	Coal tar distillation.....	1			
28	Inks .....	2	6	1	31,407
29	<b>Totals, chemicals and allied products .....</b>	<b>86</b>	<b>571</b>	<b>141</b>	<b>3,040,322</b>
<b>17. Miscellaneous industries:</b>					
30	Brooms, brushes and mops .....	6	9	6	56,957
31	Plastics products .....	12	15	4	50,765
32	Scientific and professional equipment .....	10	8	1	26,852
33	Sporting goods .....	11	14	—	36,032
Other miscellaneous industries:					
34	Ice, artificial .....	11	18	4	70,122
35	Lamps, electric and lamp shades .....	4	7	4	45,820
36	Models and patterns, excluding paper .....	6	8	1	37,563
37	Signs, electric, Neon and other .....	18	96	35	645,170
38	Stamps and stencils, rubber and metal .....	7	12	7	64,312
39	Statuary, art goods, regalia and novelties .....	8	7	2	13,512
40	Umbrellas .....	3	6	4	23,141
41	Candles .....	1			
42	Fountain pens and pencils .....	1			
43	Hair goods .....	2			
44	Miscellaneous industries .....	1	13	3	50,139
45	Musical instruments .....	1			
46	Tobacco, cigars, cigarettes .....	1			
47	Toys and games .....	2			
48	Typewriter supplies.....	1			
49	<b>Totals, miscellaneous industries<sup>4</sup> .....</b>	<b>106</b>	<b>213</b>	<b>71</b>	<b>1,120,385</b>
50	<b>Grand totals, all industries .....</b>	<b>4,462</b>	<b>14,754</b>	<b>4,356</b>	<b>72,549,043</b>

1. Confidential. Included in "Miscellaneous industries"

2. See footnote 3, Table 5, page 8.

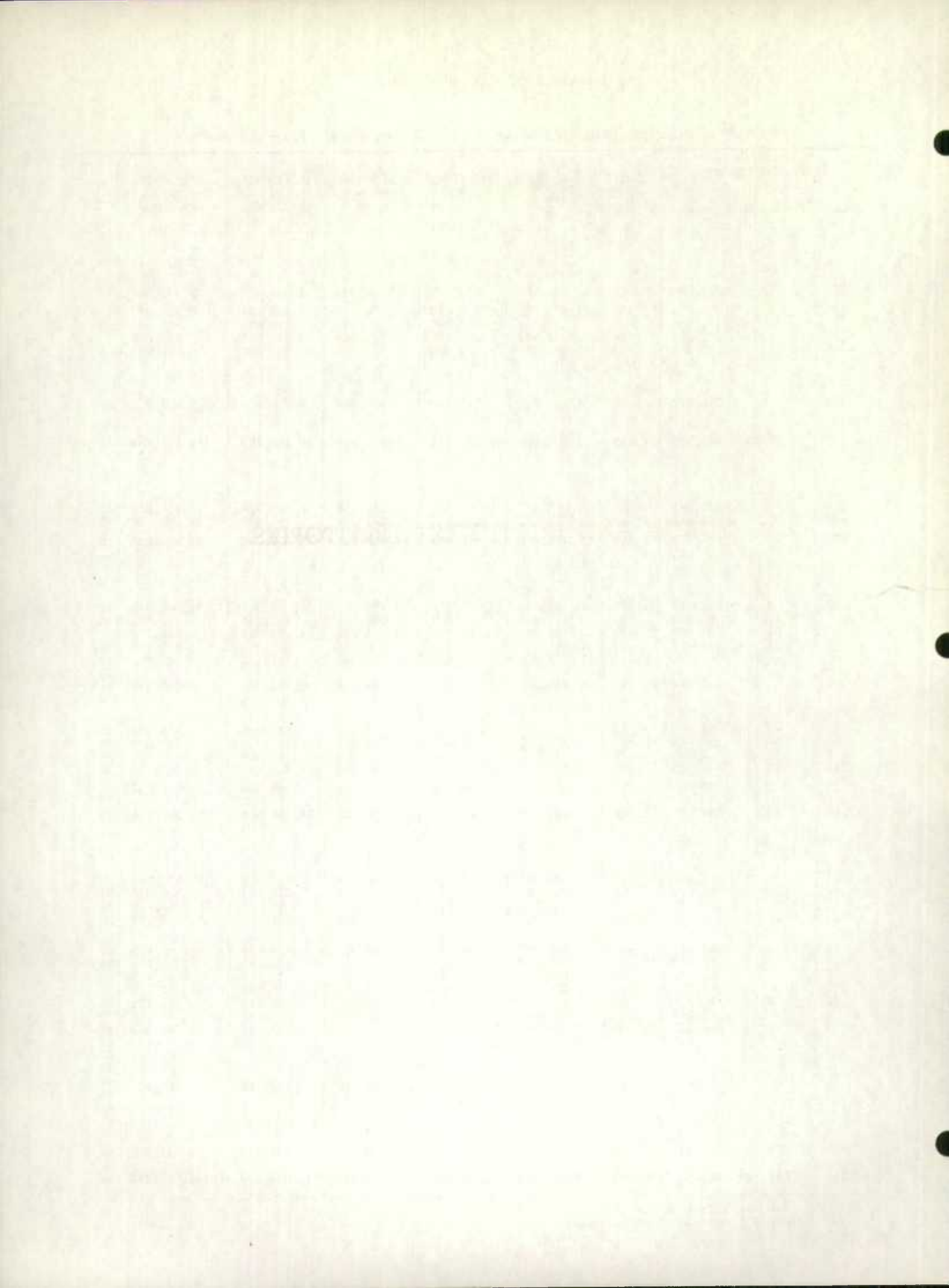


TABLE 6. Principal Statistics of the Individual Industries, 1954 - Concluded

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
221	7	679,784	263	834,688	323,103	36,143	1,381,462	1,738,804	1
405	8	1,436,918	534	1,872,326	196,670	3,100,358	3,455,657	6,571,064	2
39	10	131,629	69	172,797	6,996	155,980	218,450	381,436	3
66	-	252,034	79	331,892	207,479	214,544	553,045	975,068	4
70	-	180,443	103	293,287	40,260	313,885	621,800	970,992	5
									6
									7
376	-	1,266,717	434	1,484,912	1,148,344	3,107,126	4,219,829	8,514,275	8
									9
									10
1,177	25	3,947,525	1,482	4,989,902	1,922,852	6,928,036	10,450,253	19,151,639	11
275	-	949,967	309	1,076,573	763,149	3,385,159	4,189,704	8,338,012	12
604	-	2,495,921	1,004	4,257,877	2,289,946	53,471,354	25,786,326	81,547,626	13
879	-	3,445,888	1,313	5,334,450	3,053,095	56,856,513	29,976,030	89,885,638	14
903	3	3,828,384	1,225	5,343,640	1,248,214	13,184,887	21,393,061	31,108,896	15
7	17	44,208	43	111,038	8,907	156,861	191,195	367,762	16
223	37	733,407	407	1,365,069	58,240	3,813,765	4,155,588	8,010,763	17
42	17	100,473	91	256,126	16,332	400,068	700,862	1,109,954	18
-	-	-	6	6,950	922	10,380	17,761	29,063	19
									20
138	-	407,861	161	522,051	48,016	5,195,066	3,403,576	8,603,373	21
									22
20	-	67,488	54	167,732	11,064	924,156	573,701	1,569,232	23
59	-	209,745	99	330,371	39,386	230,599	1,165,822	1,437,849	24
1	1	2,470	7	11,340	500	6,970	16,189	23,659	25
146	10	484,136	236	772,770	72,726	1,485,225	1,796,689	3,389,316	26
21	3	82,105	31	113,512	20,252	381,425	340,100	692,707	27
									28
1,560	88	5,960,277	2,360	9,000,599	1,524,559	25,789,402	33,754,544	56,342,574	29
54	26	178,448	95	235,405	4,657	308,094	329,821	637,948	30
18	23	79,038	60	129,803	5,370	253,597	228,161	476,016	31
12	2	30,416	23	57,268	2,666	20,983	88,007	113,936	32
21	30	110,990	65	147,022	7,751	184,395	241,434	433,293	33
82	6	243,115	110	313,237	75,244	19,376	515,404	608,902	34
31	7	87,713	49	133,533	2,376	131,845	135,096	270,913	35
15	-	65,908	24	103,471	1,311	18,771	122,291	142,373	36
269	26	1,035,277	426	1,680,447	41,549	975,479	2,335,491	3,352,514	37
22	8	76,576	49	140,888	5,306	81,036	216,844	303,171	38
2	5	12,148	16	25,660	3,646	10,557	34,303	48,216	39
5	15	26,123	30	49,264	2,019	104,913	107,680	211,321	40
									41
									42
									43
									44
9	10	35,596	35	85,735	3,627	87,473	153,016	239,302	45
									46
									47
									48
540	158	1,981,348	982	3,101,733	155,522	2,196,519	4,507,548	6,837,905	49
68,243	8,514	247,253,871	95,867	319,802,914	31,246,094	794,885,369	651,812,950	1,474,156,242	50

3. See footnote 4, Table 5, page 9.

4. Includes "Tobacco and tobacco products".



YUKON AND NORTHWEST TERRITORIES

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TABLE 7. Principal Statistics of the Manufacturing Industries of Yukon and N.W. Territories, 1939 to 1954

Year	Estab- lish- ments	Capital	Employees	Earnings	Cost at plant of materials used	Value added by manufacture <sup>1</sup>	Gross value of products <sup>2</sup>
	No.	\$	No.	\$	\$	\$	\$
1939 .....	5	533,847	55	97,766	138,500	92,054	242,968
1940 .....	9	666,291	78	123,276	97,240	152,733	266,745
1941 .....	9	785,012	59	111,641	129,477	199,863	341,377
1942 .....	9	852,927	68	106,278	139,006	263,471	417,773
1943 .....	8	589,841	62	120,714	138,369	237,709	395,943
1944 .....	12	Not collected	67	118,972	189,718	280,803	489,256
1945 .....	12	"	64	126,940	153,466	517,685	704,663
1946 .....	13	"	92	200,560	172,845	408,727	646,295
1947 .....	14	"	145	313,281	690,533	525,030	1,344,109
1948 .....	17	"	137	346,220	818,919	379,525	1,330,110
1949 .....	18	"	148	359,068	643,807	604,896	1,377,453
1950 .....	19	"	123	285,656	1,039,954	569,167	1,741,531
1951 .....	18	"	152	405,690	1,097,991	758,986	2,018,909
1952 .....	23	"	164	530,126	1,075,561	1,022,974	2,238,039
1953 .....	30	"	177	569,995	1,349,970	1,012,008	2,516,683
1954 .....	31	"	191	630,316	1,492,898	1,855,633	3,536,300

1. In 1951 and previous years the value added by manufacture is computed by subtracting the cost of fuel, electricity and materials used from the gross value of products. For years 1952 and 1953 the deduction is made from the value of factory shipments and in 1954 from the calculated value of production<sup>3</sup>.

2. In 1952 and subsequent years the basis of collection is "Value of factory shipments" instead of "Gross value of products".

3. See last three paragraphs of text. Section A, Summary for Canada.

TABLE 8. Principal Statistics Compared, 1953 and 1954

Principal statistics	1953	1954	+ Increase - Decrease
Establishments ..... No.	30	31	+ 1
Supervisory and office employees:			
Male ..... No.	45	44	- 1
Female ..... "	10	10	-
Earnings ..... \$	163,567	167,863	+ 4,296
Production workers:			
Male ..... No.	106	121	+ 15
Female ..... "	16	16	-
Earnings ..... \$	406,428	462,453	+ 56,025
Cost of fuel and electricity ..... "	154,705	191,003	+ 36,298
Cost at plant of materials used ..... "	1,349,970	1,492,898	+ 142,928
Value added by manufacture <sup>1</sup> ..... "	1,012,008	1,855,633	+ 843,625
Selling value of factory shipments ..... "	2,516,683	3,536,300	+ 1,019,617

1. In 1954 the cost of fuel, electricity, and materials used is deducted from the calculated value of products<sup>2</sup> instead of from the value of factory shipments as in 1953. The figures for these years are, therefore, not strictly comparable.

2. See last three paragraphs of text. Section A, Summary for Canada.

TABLE 9. Principal Statistics of the Individual Industries, 1954

No.	Industries	Estab- lish- ments	Supervisory and office employees		
			Male	Female	Earnings
		No.	No.	No.	No.
	1. Foods and beverages:				
1	Bread and other bakery products .....	3	4	1	11,935
2	Carbonated beverages .....	3	2	1	8,900
3	Totals, foods and beverages .....	6	6	2	20,835
4	2. Tobacco and tobacco products .....	—	—	—	—
5	3. Rubber products .....	—	—	—	—
6	4. Leather products .....	—	—	—	—
7	5. Textiles .....	—	—	—	—
8	6a. Knitting mills .....	—	—	—	—
9	6b. Clothing .....	—	—	—	—
	7. Wood products:				
10	Furniture .....	1	23	2	44,323
11	Sawmills .....	17			
12	Totals, wood products .....	18	23	2	44,323
13	8. Paper products .....	—	—	—	—
	9. Printing publishing and allied industries:				
14	Printing and publishing .....	2	2	1	22,165
15	Publishing (only) of periodicals .....	1			
16	Totals, printing, publishing and allied industries.	3	2	1	22,165
17	10. Iron and steel products:				
	Sheet metal products .....	1	1	1	1
18	11. Transportation equipment .....	—	—	—	—
19	12. Non-ferrous metal products:				
	Jewellery and silverware .....	1	1	1	1
20	13. Electrical apparatus and supplies .....	—	—	—	—
21	14. Non-metallic mineral products .....	—	—	—	—
22	15. Products of petroleum and coal:				
	Petroleum products .....	1	1	1	1
23	16. Chemicals and allied products:				
	Acids, alkalies and salts .....	1	1	1	1
24	17. Miscellaneous industries .....	—	—	—	—
25	Industries listed above for which figures cannot be shown under their respective group:				
26	Acids, alkalies and salts .....	1	13	5	80,540
27	Jewellery and silverware .....	1			
28	Petroleum products .....	1			
29	Sheet metal products .....	1			
30	Grand totals, all industries .....	31	44	10	167,863

1. Confidential. See line 25.

TABLE 9. Principal Statistics of the Individual Industries, 1954

Production workers			Total employees	Total earnings	Cost of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Selling value of factory shipments	No.
Male	Female	Earnings							
No.	No.	\$	No.	\$	\$	\$	\$	\$	
4	4	12,442	13	24,377	6,659	38,736	27,099	72,494	1
6	—	20,251	9	29,151	4,142	33,679	96,604	131,606	2
10	4	32,693	22	53,528	10,801	72,415	123,703	204,100	3
—	—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	5
—	—	—	—	—	—	—	—	—	6
—	—	—	—	—	—	—	—	—	7
—	—	—	—	—	—	—	—	—	8
—	—	—	—	—	—	—	—	—	9
50	1	135,074	76	179,397	14,127	262,305	368,769	645,162	10 11
50	1	135,074	76	179,397	14,127	262,305	368,769	645,162	12
—	—	—	—	—	—	—	—	—	13
5	2	30,037	10	52,202	2,140	13,850	59,586	75,591	14 15
5	2	30,037	10	52,202	2,140	13,850	59,586	75,591	16
1	1	1	1	1	1	1	1	1	17
—	—	—	—	—	—	—	—	—	18
1	1	1	1	1	1	1	1	1	19
—	—	—	—	—	—	—	—	—	20
—	—	—	—	—	—	—	—	—	21
1	1	1	1	1	1	1	1	1	22
1	1	1	1	1	1	1	1	1	23
—	—	—	—	—	—	—	—	—	24
—	—	—	—	—	—	—	—	—	25
56	9	264,649	83	345,189	163,935	1,144,328	1,303,575	2,611,447	26 27 28 29
121	16	462,453	191	630,316	191,003	1,492,898	1,855,633	3,536,300	30

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