

the industries engaged in the production of consumer goods, by reason of the expanded demand for their products, bettered their positions.

Some major changes took place in the ranking of the ten leading industries in 1953. The impetus given to Canadian manufacturing production by the Korean war is reflected in the advance of the aircraft industry to the eighth position. This industry was in fourth place in 1944 and sixteenth place in 1952. The shipbuilding industry also bettered its position as a result of the current defence program, placing thirty-fourth in 1952 and thirteenth in 1953. Pulp and paper has retained its premier position since 1946. Non-ferrous metal smelting and refining and motor vehicles bettered their position in 1953, but slaughtering and meat packing, butter and cheese, and railway rolling stock declined in relative importance. Petroleum products, sawmills and primary iron and steel were in the fifth, six and seventh position, unchanged as compared with 1952.

17.—Principal Statistics of the Forty Leading Manufacturing Industries ranked according to Value of Factory Shipments 1953

Industry	Estab-lish-ments	Em-ployees	Earnings	Cost at Plant of Materials Used	Value Added by Manufacture	Selling Value of Factory Shipments ¹
	No.	No.	\$	\$	\$	\$
1 Pulp and paper.....	127	58,194	235,741,660	499,350,994	599,934,934	1,179,665,443
2 Non-ferrous metal smelting and refining.....	18	25,115	94,545,611	508,116,759	310,207,228	870,918,142
3 Motor vehicles.....	20	32,973	131,316,134	537,709,086	273,598,093	835,554,549
4 Slaughtering and meat packing..	152	22,887	74,431,943	672,763,955	152,022,908	829,468,022
5 Petroleum products.....	55	11,858	48,574,772	507,214,040	159,603,271	694,988,605
6 Sawmills.....	8,194	60,933	142,131,003	304,584,643	289,066,309	580,693,704
7 Primary iron and steel.....	62	34,956	129,709,556	212,374,287	216,957,645	458,904,255
8 Aircraft and parts.....	43	38,048	142,375,699	135,756,989	260,548,393	398,744,272
9 Butter and cheese.....	1,627	20,697	52,507,579	293,915,639	95,787,291	396,955,715
10 Railway rolling stock.....	36	35,447	118,026,350	179,892,257	153,677,779	338,321,229
11 Motor vehicle parts.....	179	23,335	81,180,799	162,324,012	141,251,977	307,676,670
12 Rubber goods, including foot-wear.....	72	22,600	70,994,643	114,336,694	172,674,055	290,735,459
13 Miscellaneous food preparations.....	322	9,757	26,028,134	200,378,736	80,864,996	284,366,431
14 Bread and other bakery products.....	2,571	33,540	80,902,687	129,224,657	139,987,817	277,998,092
15 Clothing, men's factory.....	601	35,119	74,709,888	147,283,980	125,833,604	273,946,025
16 Flour mills.....	95	4,962	14,946,310	224,518,387	40,262,095	266,430,548
17 Miscellaneous electrical apparatus and supplies.....	151	22,671	74,576,087	109,321,170	141,809,125	253,731,281
18 Machinery, heavy electrical.....	55	25,454	88,359,663	87,704,273	154,594,631	244,273,012
19 Printing and publishing.....	795	28,499	93,821,611	66,814,175	174,943,176	243,892,279
20 Furniture.....	1,640	29,768	75,836,177	107,747,252	121,482,928	231,557,354
21 Machinery, industrial.....	312	22,163	75,295,453	78,394,744	145,229,561	225,962,481
22 Sheet metal products.....	316	18,275	58,831,831	119,186,160	103,826,528	225,423,031
23 Clothing, women's factory.....	830	28,277	61,838,049	116,186,888	103,679,336	220,410,178
24 Cotton yarn and cloth.....	54	23,178	55,036,540	132,917,545	73,326,204	210,220,958
25 Fruit and vegetable preparations.....	454	15,385	32,838,899	119,911,000	82,491,454	205,119,469
26 Sash, door and planing mills.....	1,775	20,241	48,119,296	120,988,715	77,217,333	200,929,152
27 Breweries.....	61	8,383	31,737,897	51,482,008	146,805,908	200,885,656
28 Radio and television sets and parts.....	103	17,213	51,234,692	112,634,139	86,791,493	200,129,328
29 Boxes and bags, paper.....	192	14,042	38,752,738	115,598,568	81,755,394	198,540,167
30 Shipbuilding.....	79	22,571	72,732,056	65,821,268	115,523,663	183,215,310
31 Miscellaneous chemical products.....	251	12,527	39,524,954	88,124,634	80,180,174	176,489,998
32 Printing and bookbinding.....	1,696	23,846	68,382,615	62,093,666	112,606,355	178,197,849
33 Agricultural implements.....	80	14,161	50,302,007	90,344,539	79,100,472	171,269,525
34 Brass and copper products.....	153	9,301	31,539,770	108,715,110	59,866,300	170,691,735
35 Feeds, stock and poultry, prepared.....	654	5,760	13,861,889	137,828,019	30,291,490	170,433,683
36 Castings, iron.....	201	15,346	52,985,576	69,150,209	85,034,389	157,465,126
37 Bridge building and structural steel.....	47	11,243	42,534,324	64,196,383	90,785,457	156,327,770
38 Tobacco, cigars and cigarettes.....	42	7,711	23,376,081	79,261,880	67,702,851	147,388,329
39 Miscellaneous paper goods.....	210	9,723	27,809,907	82,195,084	63,773,278	147,270,934
40 Synthetic textiles and silk.....	47	15,723	43,939,105	63,938,444	78,585,277	146,418,307
Totals, Leading Industries.....	24,272	891,882	2,771,395,985	7,100,300,988	5,549,681,172	12,949,588,683
Totals, All Industries.....	38,107	1,327,451	3,957,018,348	9,380,558,682	7,993,069,351	17,785,416,854
Percentage of leading industries to all industries.....	63.7	67.2	70.2	75.7	69.4	72.8

¹ In 1952 gross value of products was replaced by value of factory shipments; see text on pp. 624-625.