

A prominent feature of Canadian manufacturing development during this period has been the movement of non-ferrous metal smelting to one of the top three places, the advance of the primary iron and steel industry particularly since the war years and the increasing prominence of the petroleum industry. During the Second World War the industries engaged in producing the equipment needed by the Armed Forces, such as shipbuilding, aircraft, automobiles, miscellaneous chemical products, and primary iron and steel, advanced to higher positions. When the War ended, certain industries engaged in the production of consumer goods bettered their positions.

During the past few years the ranking has changed little. In 1956, as compared with 1955, primary iron and steel moved ahead of sawmills, rubber goods moved up from fourteenth place to tenth, and aircraft and parts dropped from ninth to eleventh.

**16.—Principal Statistics of the Forty Leading Manufacturing Industries, ranked according to the Selling Value of Factory Shipments, 1956**

Industry	Estab- lish- ments	Em- ployees	Salaries and Wages	Cost at Plant of Materials Used	Value Added by Manufacture	Selling Value of Factory Shipments
	No.	No.	\$	\$	\$	\$
1 Pulp and paper.....	126	65,985	297,571,944	625,205,442	736,346,393	1,453,441,726
2 Non-ferrous metal smelting and refining.....	23	30,788	130,139,944	820,604,322	511,018,353	1,396,565,178 <sup>1</sup>
3 Petroleum products.....	61	13,925	66,341,638	766,375,257	444,427,813	1,253,798,979 <sup>1</sup>
4 Motor vehicles.....	16	35,099	149,948,223	697,299,987	298,259,463	988,143,273
5 Slaughtering and meat packing.....	154	24,667	90,471,885	667,993,524	171,398,415	844,888,684
6 Primary iron and steel.....	50	36,043	162,880,867	301,298,582	352,522,996	680,860,470
7 Sawmills.....	6,629	57,078	153,809,204	350,745,728	279,710,804	639,414,360 <sup>1</sup>
8 Butter and cheese.....	1,369	20,135	58,430,883	319,962,639	101,805,614	431,255,262
9 Miscellaneous electrical apparatus and supplies.....	161	26,501	99,639,414	205,428,688	199,624,836	393,561,949
10 Rubber goods, including footwear.....	91	23,136	82,154,889	160,686,586	198,602,139	355,583,815
11 Aircraft and parts.....	52	35,563	146,428,014	138,155,854	212,269,685	354,510,085 <sup>1</sup>
12 Railway rolling-stock.....	29	28,118	100,729,171	207,028,080	134,093,999	345,516,206 <sup>1</sup>
13 Miscellaneous food preparations.....	301	9,678	30,460,603	229,523,992	102,842,139	334,668,066
14 Motor vehicle parts.....	198	21,471	82,361,857	177,584,923	154,511,216	329,525,120
15 Machinery, industrial.....	329	26,575	102,884,112	142,776,773	200,479,761	329,447,227
16 Bread and other bakery products.....	2,624	35,456	93,759,028	145,925,800	150,249,262	306,805,298
17 Printing and publishing.....	768	30,907	116,025,553	83,988,564	218,964,666	305,326,585
18 Furniture.....	1,890	32,724	93,468,751	148,015,272	148,496,496	297,554,404
19 Sheet metal products.....	381	20,012	73,745,487	162,747,069	135,728,461	296,043,128
20 Clothing, men's factory.....	551	32,041	75,171,943	155,425,652	118,934,426	272,145,915
21 Machinery, heavy electrical.....	74	23,636	95,729,972	116,074,348	163,584,152	261,832,208
22 Fruit and vegetable preparations.....	446	16,750	39,969,038	150,499,615	96,044,778	249,883,547
23 Telecommunication equipment.....	125	21,403	72,568,917	135,182,456	119,323,007	244,762,934
24 Brass and copper products.....	154	9,220	34,729,361	173,601,665	69,497,906	244,096,116
25 Castings, iron.....	199	17,361	66,815,656	123,391,722	122,732,230	244,028,587
26 Sash, door and planing mills.....	1,805	19,942	54,704,518	151,697,647	89,172,259	243,381,166
27 Boxes and bags, paper.....	215	15,529	48,851,694	150,435,248	90,933,771	241,444,038
28 Clothing, women's factory.....	683	25,821	63,223,780	132,860,064	106,186,011	237,611,431
29 Cotton yarn and cloth.....	50	21,939	59,458,812	144,017,345	87,365,325	236,360,054
30 Miscellaneous chemical products, n.e.s.....	259	12,457	46,029,320	116,206,917	101,529,704	226,427,832
31 Printing and bookbinding.....	1,840	25,357	83,403,430	81,272,057	139,473,551	221,879,981
32 Flour mills.....	76	4,572	15,102,725	187,100,113	33,071,027	221,769,944
33 Feeds, stock and poultry.....	814	6,612	17,542,559	171,048,793	47,033,133	220,556,245
34 Breweries.....	59	8,724	36,770,347	53,046,993	161,030,802	215,897,007
35 Bridge and structural steel work.....	51	13,707	58,440,200	103,229,597	99,728,554	204,771,553 <sup>1</sup>
36 Acids, alkalies and salts.....	48	9,083	40,664,572	85,087,630	96,705,138	193,541,164
37 Fish processing.....	489	14,348	27,621,174	104,484,253	73,084,792	169,936,169
38 Tobacco, cigars and cigarettes.....	35	7,828	26,447,523	89,837,143	79,120,370	169,528,803
39 Synthetic textiles and silk.....	47	15,694	49,115,583	76,492,980	79,629,177	161,161,435
40 Wire and wire goods.....	133	10,195	39,801,217	89,906,491	72,529,912	160,458,398
<b>Totals, Leading Industries.....</b>	<b>23,465</b>	<b>906,080</b>	<b>3,183,414,108</b>	<b>8,942,245,761</b>	<b>6,793,042,536</b>	<b>15,978,384,349</b>
<b>Totals, All Industries.....</b>	<b>37,428</b>	<b>1,353,020</b>	<b>4,570,692,190</b>	<b>11,721,536,889</b>	<b>9,605,424,579</b>	<b>21,636,748,986</b>

<sup>1</sup> Reported on a production basis