

## STATISTICAL SUMMARY OF THE PROGRESS OF CANADA—continued

Item		1871	1881	1891	1901	1911
<b>Mineral Production—</b>						
1	Gold <sup>2</sup> ..... oz.	105,187	63,524	45,018	1,167,216	473,159
	\$	2,174,412	1,313,153	930,614	24,128,503	9,781,077
2	Silver..... oz.	..	355,083 <sup>2</sup>	414,523	5,539,192	32,559,044
	\$	..	347,271 <sup>2</sup>	409,549	3,265,354	17,355,272
3	Copper..... lb.	..	3,260,424 <sup>2</sup>	9,529,401	37,827,019	55,648,011
	\$	..	366,798 <sup>2</sup>	1,226,703	6,096,581	6,886,998
4	Lead..... lb.	..	204,800 <sup>2</sup>	88,665	51,900,958	23,784,969
	\$	..	9,216 <sup>2</sup>	3,857	2,249,387	827,717
5	Zinc..... lb.	..	..	..	788,000 <sup>4</sup>	1,877,479
	\$	..	..	..	36,011 <sup>4</sup>	108,105
6	Nickel..... lb.	..	830,477 <sup>5</sup>	4,035,347	9,189,047	34,098,744
	\$	..	498,286 <sup>5</sup>	2,421,208	4,594,523	10,229,623
7	Pig-iron..... long ton	..	22,167 <sup>3</sup>	21,331	244,979	819,228
8	Coal..... short ton	1,063,742 <sup>7</sup>	1,537,106	3,577,749	6,486,325	11,323,388
	\$	1,763,423 <sup>7</sup>	2,688,621	7,019,425	12,699,243	26,467,646
9	Natural gas..... M cu. ft.	..	..	150,000 <sup>8</sup>	339,476	1,917,678
	\$	..	..	755,298	622,392	291,092
10	Petroleum, crude..... bbl.	..	368,987	..	1,008,275	357,073
	\$	..	..	1,010,211	40,217	127,414
11	Asbestos..... short ton	..	..	9,279	1,259,759	2,943,108
	\$	..	..	93,479	450,394	5,692,915
12	Cement..... bbl.	..	69,843 <sup>3</sup>	108,561	660,030	7,644,537
	\$	..	81,909 <sup>3</sup>	..	..	..
	Totals, Mineral Production <sup>9</sup> .... \$	..	10,221,255 <sup>10</sup>	18,976,616	65,797,911	103,220,994
<b>Water Power—</b>						
13	Turbine installation..... h.p.	..	..	71,219	238,902	1,363,134
<b>Central Electric Stations—</b>						
14	Power houses..... No.	..	..	80	58	266
15	Capital invested..... \$	..	..	4,113,771	11,891,025	110,838,746
16	Power generated..... '000 kwh.	..	..	..	..	..
17	Customers..... No.	..	..	..	..	..
<b>Manufactures—<sup>11</sup></b>						
18	Employees..... No.	187,942	254,935	369,595	339,173	515,203
19	Capital..... \$	77,964,020	165,302,623	353,213,000	446,916,487	1,247,583,609
20	Salaries and wages..... \$	40,851,009	59,429,002	100,415,350	113,249,350	241,008,416
21	Values of materials used in..... \$	124,907,846	179,918,593	250,759,292	266,527,858	601,509,018
	Products—					
22	Gross <sup>12</sup> ..... \$	221,617,773	309,676,068	469,847,886	481,053,375	1,165,975,639
23	Net <sup>12</sup> ..... \$	96,709,927	129,757,475	219,088,594	214,525,517	564,466,621
<b>Construction—</b>						
24	Values of contracts awarded..... \$	..	..	..	..	345,425,000
<b>Labour—</b>						
25	Labour force <sup>14</sup> ..... No.	..	..	..	..	..
	Gainfully Occupied— <sup>15</sup>					
26	Agricultural occupations..... No.	..	..	735,207 <sup>16</sup>	716,860	933,735
27	Other primary..... " " " " " "	..	..	58,211 <sup>17</sup>	71,584 <sup>17</sup>	139,877 <sup>18</sup>
28	Manufacturing..... " " " " " "	..	..	237,972	299,535	372,234
29	Construction..... " " " " " "	..	..	86,694	89,165	150,567
30	Transportation..... " " " " " "	..	..	61,310	82,483	158,926
31	Trade and finance..... " " " " " "	..	..	88,064	99,552	221,805
32	Service..... " " " " " "	..	..	203,897	236,205	322,895
33	Clerical..... " " " " " "	..	..	24,121 <sup>20</sup>	58,789	106,351
34	Labourers..... " " " " " "	..	..	116,598	127,867	317,244
35	Not stated..... " " " " " "	..	..	3,534	792	..
	Totals, Gainfully Occupied.... " " " " " "	..	..	1,615,608	1,782,832	2,723,634
36	Wage-earners <sup>15</sup> ..... No.	..	..	..	..	1,628,273
<b>Transportation—</b>						
<b>STEAM RAILWAYS—</b>						
37	Miles in operation..... No.	2,695	7,331	13,838	18,140	25,400
38	Capital..... \$	257,035,188 <sup>21</sup>	284,419,293	632,061,440	816,110,837	1,528,689,201
39	Passengers..... No.	5,190,416 <sup>22</sup>	6,943,671	13,222,568	18,385,722	37,097,718
40	Freight..... ton	5,670,836 <sup>22</sup>	12,065,323	21,753,021	36,999,371	79,884,282
41	Earnings..... \$	19,470,539 <sup>22</sup>	27,987,509	48,192,099	72,898,749	188,733,494
42	Expenses..... \$	15,775,532 <sup>22</sup>	20,121,418	34,960,449	50,368,726	131,034,785

<sup>1</sup> Figures are subject to revision. <sup>2</sup> As from 1932 the values include exchange equalization. <sup>3</sup> 1887.  
<sup>4</sup> 1898. <sup>5</sup> 1889. <sup>6</sup> Short tons. <sup>7</sup> 1874. <sup>8</sup> 1892. <sup>9</sup> Includes other items not specified.  
<sup>10</sup> 1886. <sup>11</sup> The statistics of manufactures in 1871, 1881 and 1891 include all establishments irrespective of the number of employees. From 1901, statistics are for establishments with five hands or over. The figures shown for census years prior to 1921 are for the preceding year. From 1922, statistics are exclusive of construction hand trades, repair and custom work. Figures for 1931-49 include non-ferrous metal smelting not included in earlier years. <sup>12</sup> Since 1924 the net value of production is computed by subtracting the cost of fuel and electricity.