

20.—Power Equipment Installed in the Manufacturing and Mining Industries of Canada, 1923-35, with Details by Provinces and Industrial Groups, 1936 and 1937—concluded.

Year and Province or Group.	Steam Engines and Turbines.	Internal Combustion Engines.	Hydraulic Turbines and Water Wheels.	Total.	Electric Motors Operated by Purchased Power.	Total Power Equipment.	Electric Motors Operated by Power Generated by Establishments Reporting.	Total Electric Motors.
	h.p.	h.p.	h.p.	h.p.	h.p.	h.p.	h.p.	h.p.
MINING INDUSTRIES—concluded.								
GROUP.								
Metals.....	25,055	55,781	28,520	109,356	385,062	494,418	65,560	450,622
Non-metals.....	113,579	19,461	12,295	145,335	159,771	305,106	34,036	193,807
Fuels.....	111,244	11,341	12,000	134,585	89,925	228,510	31,856	125,781
Other non-metals.....	2,335	8,120	295	10,750	65,846	76,596	2,180	68,096
Sand, stone and gravel	5,820	10,515	1,760	18,095	32,870	50,965	1,930	34,800
COMBINED MANUFACTURING AND MINING INDUSTRIES.								
Totals, 1923.....	702,230	53,743	614,719	1,370,692	1,077,527	2,448,219	410,996	1,488,523
Totals, 1924.....	787,107	63,643	606,347	1,457,097	1,376,143	2,833,240	468,638	1,844,781
Totals, 1925.....	811,924	67,574	631,977	1,511,475	1,689,775	3,201,250	498,052	2,187,827
Totals, 1926.....	821,947	70,553	635,168	1,527,668	1,931,589	3,459,257	455,985	2,387,574
Totals, 1927.....	839,771	74,905	620,319	1,534,995	2,122,820	3,657,815	448,250	2,571,070
Totals, 1928.....	870,229	78,894	694,105	1,643,228	2,356,636	3,999,864	525,412	2,882,048
Totals, 1929.....	904,927	87,874	687,294	1,686,095	2,625,814	4,365,909	570,990	3,196,804
Totals, 1930.....	933,368	97,118	708,438	1,735,924	2,809,090	4,548,014	567,013	3,376,103
Totals, 1931.....	917,038	105,338	706,054	1,728,480	2,892,090	4,620,570	618,689	3,510,779
Totals, 1932.....	864,849	97,489	690,611	1,652,949	2,972,053	4,625,002	587,463	3,559,516
Totals, 1933.....	874,619	113,764	702,565	1,690,948	3,031,994	4,722,942	544,799	3,576,793
Totals, 1934.....	910,590	136,646	633,089	1,680,325	3,170,418	4,850,743	611,361	3,781,779
Totals, 1935.....	908,054	141,747	667,657	1,717,458	3,302,500	5,019,958	586,864	3,889,364
1936.								
Prince Edward Island	1,168	630	1,077	2,875	703	3,578	1	703
Nova Scotia.....	118,445	11,665	13,831	143,941	145,466	289,407	25,553	171,019
New Brunswick.....	66,628	5,214	28,586	100,428	106,818	207,246	48,515	155,333
Quebec.....	176,867	31,266	243,815	451,948	1,276,827	1,728,775	107,539	1,384,366
Ontario.....	272,584	70,252	252,770	595,606	1,366,873	1,962,479	247,513	1,614,386
Manitoba.....	15,432	5,315	1,925	22,672	157,841	180,513	3,039	160,880
Saskatchewan.....	14,864	4,377	60	19,301	36,399	55,700	2,635	39,034
Alberta.....	56,115	6,634	12	62,761	68,638	131,399	15,181	83,819
British Columbia.....	147,101	24,139	146,322	317,562	292,139	609,701	146,911	439,050
Yukon and N.W.T.....	298	2,400	15,000	17,698	10	17,708	10,755	10,765
Totals, 1936.....	869,502	161,892	703,398	1,734,792	3,451,714	5,186,506	607,641	4,059,355
1937.								
Prince Edward Island	1,302	726	1,206	3,234	787	4,021	1	787
Nova Scotia.....	113,583	12,974	13,819	140,376	151,258	291,634	23,712	174,970
New Brunswick.....	90,441	5,675	28,204	124,320	112,712	237,032	45,776	158,488
Quebec.....	193,346	37,461	246,969	477,776	1,387,208	1,864,984	130,661	1,517,869
Ontario.....	322,005	74,050	248,307	644,362	1,439,758	2,084,120	301,916	1,741,674
Manitoba.....	18,303	6,698	2,225	27,226	171,394	198,620	4,238	175,632
Saskatchewan.....	16,307	5,828	80	22,215	51,495	73,710	2,284	53,779
Alberta.....	63,681	7,338	12	71,031	76,765	147,796	14,707	91,472
British Columbia.....	160,060	29,358	151,310	340,728	316,108	656,836	163,243	479,351
Yukon and N.W.T.....	129	3,882	Nil	4,011	8	4,019	17,944	17,952
Totals, 1937.....	979,157	183,990	692,132	1,855,279	3,707,493	5,562,772	704,481	4,411,974

¹ Not available.

Section 4.—Power Generated from Fuel.

Industrial Use of Fuel.—Fuel is used quite generally throughout the industrial field for the generation of power by means of steam and internal combustion engines. It is also used for the heating of plants, and for providing the heat necessary