

21.—Power Equipment Installed in Manufacturing and Mining Industries, 1929-41, with Details by Provinces and Industrial Groups, 1940 and 1941—continued

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
MINING INDUSTRIES								
	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.
Totals, 1929	142,230	27,033	42,024	211,287	238,974	450,261	75,069	314,043
Totals, 1930	139,419	31,532	40,230	211,181	297,826	509,007	88,585	336,411
Totals, 1931	136,551	32,012	38,508	207,071	313,567	520,638	79,259	392,826
Totals, 1932	128,869	28,938	37,407	195,214	287,130	482,344	76,626	363,756
Totals, 1933	136,322	37,181	44,882	218,385	369,549	587,934	47,407	416,956
Totals, 1934	136,096	49,526	35,414	221,036	400,035	621,071	66,647	466,682
Totals, 1935	133,888	53,482	63,940	251,310	437,160	688,470	74,687	511,847
Totals, 1936	126,318	69,412	54,909	250,639	474,000	724,639	79,140	553,140
Totals, 1937	144,454	85,757	42,575	272,786	577,703	850,489	101,626	679,229
Totals, 1938	148,457	90,163	53,813	292,433	582,510	874,943	89,368	671,878
Totals, 1939	143,965	96,432	62,492	302,889	712,311	1,015,200	101,740	814,051
1940								
PROVINCE								
Prince Edward Island.....	Nil	Nil	Nil	-	Nil	-	Nil	-
Nova Scotia.....	51,139	7,760	645	59,544	57,184	116,728	11,755	68,939
New Brunswick.....	1,517	1,283	Nil	2,800	2,210	5,010	227	2,437
Quebec.....	2,109	19,170	2,187	23,466	238,583	262,049	5,896	244,479
Ontario.....	4,969	32,995	3,005	40,969	299,128	340,097	7,279	306,407
Manitoba.....	2,155	1,102	1,900	5,157	46,491	51,648	1,583	48,074
Saskatchewan.....	1,855	4,346	3,300	9,501	22,065	31,566	3,520	25,585
Alberta.....	43,164	6,965	Nil	50,129	32,255	82,384	9,122	41,377
British Columbia.....	49,282	21,963	31,038	102,283	48,861	151,144	41,189	90,050
Yukon and N.W.T.....	115	6,099	15,000	21,214	Nil	21,214	21,035	21,035
Totals, 1940	156,305	101,683	57,075	315,063	746,777	1,061,840	101,606	848,383
GROUP								
Metals.....	73,581	57,794	43,360	138,735	548,745	687,480	68,401	617,146
Non-metals.....	113,961	28,490	12,295	154,746	167,157	321,903	30,289	197,446
Fuels.....	111,611	16,713	12,000	140,324	98,735	239,009	27,646	126,331
Other non-metals.....	2,450	11,777	295	14,522	68,372	82,894	2,743	71,115
Stone, sand and gravel.....	4,763	15,399	1,420	21,582	30,875	52,457	2,916	33,791
1941								
PROVINCE								
Prince Edward Island.....	Nil	Nil	Nil	-	Nil	-	Nil	-
Nova Scotia.....	50,445	7,328	540	58,313	62,019	120,332	10,963	72,982
New Brunswick.....	1,685	1,607	Nil	3,292	2,227	5,519	227	2,454
Quebec.....	1,740	25,915	2,160	29,815	247,636	277,451	5,099	252,735
Ontario.....	5,850	31,034	2,150	39,034	317,612	356,646	5,257	322,859
Manitoba.....	2,952	1,953	1,900	6,805	38,556	45,361	3,767	42,323
Saskatchewan.....	3,144	5,131	3,300	11,575	26,687	38,262	5,478	32,165
Alberta.....	43,442	8,523	32,938	84,903	1,247	86,150	6,327	7,574
British Columbia.....	47,031	22,795	36,972	106,798	50,939	157,737	45,618	96,557
Yukon and N.W.T.....	45	3,636	19,700	23,381	2,203	25,584	23,765	25,968
Totals, 1941	156,334	107,922	99,660	363,916	749,126	1,113,042	106,501	855,627
GROUP								
Metals.....	40,264	57,700	53,032	150,996	569,889	720,885	78,686	648,575
Non-metals.....	112,069	33,138	45,233	190,440	143,999	334,441	26,910	170,911
Fuels.....	109,160	17,471	44,938	171,659	73,739	245,388	23,473	97,203
Other non-metals.....	979,157	18,667	82,955	1,081,817	70,872	89,163	3,157	73,709
Sand, stone and gravel.....	4,001	17,084	1,395	22,480	35,236	57,716	905	36,141
COMBINED MANUFACTURING AND MINING INDUSTRIES								
	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.	h. p.
Totals, 1929	904,927	87,874	657,294	1,680,095	2,625,814	4,305,909	570,990	3,196,894
Totals, 1930	933,368	97,118	708,438	1,738,924	2,809,090	4,548,914	567,013	3,276,103
Totals, 1931	917,038	105,388	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	905,954	141,747	667,657	1,717,458	3,302,500	5,109,958	586,864	3,889,364
Totals, 1936	869,502	161,892	703,398	1,734,792	3,451,714	5,186,506	607,641	4,059,355
Totals, 1937	979,157	183,990	692,132	1,855,279	3,707,493	5,562,772	704,481	4,111,974
Totals, 1938	979,354	201,808	777,190	1,958,352	3,886,314	5,844,666	749,109	4,635,423
Totals, 1939	971,766	218,429	793,882	1,984,077	4,087,480	6,071,557	796,190	4,883,620