

**21.—Power Equipment Installed in Manufacturing and Mining Industries, 1930-40, with Details by Provinces and Industrial Groups, 1941 and 1942—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
<b>MINING INDUSTRIES—concluded</b>								
<b>1942 PROVINCE</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>	<b>h.p.</b>
Prince Edward Island.	Nil	Nil	Nil	-	Nil	-	Nil	-
Nova Scotia.	50,273	10,074	565	60,122	65,895	126,807	13,392	79,287
New Brunswick.	1,715	1,405	Nil	3,120	2,019	5,139	227	2,246
Quebec.	1,461	26,091	1,658	29,210	161,670	190,880	12,109	173,779
Ontario.	3,827	29,904	2,350	36,081	270,508	306,589	7,641	278,149
Manitoba.	2,102	1,429	1,900	5,431	27,749	33,180	2,443	30,192
Saskatchewan.	2,949	4,884	3,300	11,103	58,823	69,926	7,008	65,831
Alberta.	42,862	8,650	Nil	51,512	36,485	87,997	6,482	42,967
British Columbia.	49,161	20,356	45,407	114,924	46,426	161,350	45,652	92,078
Yukon and N.W.T.	Nil	4,687	19,700	24,387	2,522	26,909	23,794	26,316
<b>Totals, 1942.</b>	<b>154,350</b>	<b>107,450</b>	<b>74,880</b>	<b>336,680</b>	<b>672,097</b>	<b>1,008,777</b>	<b>118,748</b>	<b>790,845</b>
<b>GROUP</b>								
Metals.	40,003	49,353	61,357	150,713	453,301	604,014	88,358	541,659
Non-metals.	111,337	39,221	12,475	163,033	185,217	348,250	29,386	214,603
Fuels.	108,776	20,988	12,000	141,764	113,817	254,981	26,390	138,607
Other non-metals.	2,661	18,283	475	21,869	72,000	93,269	3,996	75,996
Sand, stone and gravel.	3,010	18,876	1,048	22,934	33,579	56,513	1,004	34,583
<b>COMBINED MANUFACTURING AND MINING INDUSTRIES</b>								
<b>Totals, 1930</b>	<b>933,368</b>	<b>97,118</b>	<b>708,438</b>	<b>1,738,924</b>	<b>2,809,090</b>	<b>4,548,014</b>	<b>567,013</b>	<b>3,376,103</b>
<b>Totals, 1931</b>	<b>917,038</b>	<b>105,388</b>	<b>706,054</b>	<b>1,728,480</b>	<b>2,892,090</b>	<b>4,620,570</b>	<b>618,689</b>	<b>3,510,779</b>
<b>Totals, 1932</b>	<b>864,849</b>	<b>97,489</b>	<b>690,611</b>	<b>1,652,949</b>	<b>2,972,053</b>	<b>4,625,002</b>	<b>587,463</b>	<b>3,559,516</b>
<b>Totals, 1933</b>	<b>874,619</b>	<b>113,764</b>	<b>702,565</b>	<b>1,690,948</b>	<b>3,031,994</b>	<b>4,722,942</b>	<b>544,799</b>	<b>3,576,793</b>
<b>Totals, 1934</b>	<b>910,590</b>	<b>136,646</b>	<b>633,089</b>	<b>1,680,325</b>	<b>3,170,418</b>	<b>4,850,743</b>	<b>611,361</b>	<b>3,781,779</b>
<b>Totals, 1935</b>	<b>908,054</b>	<b>141,747</b>	<b>667,657</b>	<b>1,717,458</b>	<b>3,302,500</b>	<b>5,019,958</b>	<b>586,864</b>	<b>3,889,364</b>
<b>Totals, 1936</b>	<b>869,502</b>	<b>161,892</b>	<b>703,398</b>	<b>1,734,792</b>	<b>3,451,714</b>	<b>5,186,506</b>	<b>607,641</b>	<b>4,059,355</b>
<b>Totals, 1937</b>	<b>979,157</b>	<b>183,990</b>	<b>692,132</b>	<b>1,855,279</b>	<b>3,707,493</b>	<b>5,562,772</b>	<b>704,481</b>	<b>4,411,974</b>
<b>Totals, 1938</b>	<b>979,354</b>	<b>201,808</b>	<b>777,190</b>	<b>1,958,352</b>	<b>3,886,314</b>	<b>5,844,666</b>	<b>749,109</b>	<b>4,635,423</b>
<b>Totals, 1939</b>	<b>971,766</b>	<b>218,429</b>	<b>793,882</b>	<b>1,984,077</b>	<b>4,087,480</b>	<b>6,071,557</b>	<b>796,190</b>	<b>4,883,670</b>
<b>Totals, 1940</b>	<b>1,004,901</b>	<b>253,923</b>	<b>784,126</b>	<b>2,042,950</b>	<b>4,309,825</b>	<b>6,352,775</b>	<b>826,375</b>	<b>5,136,200</b>
<b>1941</b>								
Prince Edward Island.	1,147	1,028	1,210	3,385	2,077	5,462	10	2,087
Nova Scotia.	109,968	16,810	15,977	142,755	141,899	284,654	57,568	199,467
New Brunswick.	87,265	10,886	27,778	125,929	123,386	249,315	43,943	167,329
Quebec.	204,317	66,815	322,883	594,015	1,776,528	2,370,543	171,039	1,947,567
Ontario.	359,920	97,438	250,669	708,027	1,963,451	2,671,478	335,808	2,299,529
Manitoba.	20,360	7,686	1,925	29,971	201,667	231,638	8,837	210,104
Saskatchewan.	20,832	14,128	3,430	38,390	71,218	109,608	5,648	76,866
Alberta.	75,711	22,510	12	98,233	107,290	205,523	11,829	119,119
British Columbia.	193,999	46,386	147,337	387,722	421,279	809,001	188,566	609,845
Yukon and N.W.T.	289	3,696	19,700	23,685	2,211	25,896	23,765	25,976
<b>Totals, 1941.</b>	<b>1,073,808</b>	<b>287,383</b>	<b>790,921</b>	<b>2,152,112</b>	<b>4,811,006</b>	<b>6,963,118</b>	<b>846,613</b>	<b>5,657,619</b>
<b>1942</b>								
Prince Edward Island.	1,376	946	1,413	3,735	959	4,694	Nil	959
Nova Scotia.	124,167	23,974	16,099	164,240	150,544	314,784	78,066	228,610
New Brunswick.	86,900	12,690	28,156	127,746	124,263	252,009	56,861	181,124
Quebec.	204,916	79,558	324,712	609,186	1,709,374	2,318,560	170,508	1,879,882
Ontario.	347,603	109,277	265,307	722,187	2,055,150	2,777,337	377,796	2,432,946
Manitoba.	19,951	8,695	2,006	30,652	200,908	231,560	7,446	208,354
Saskatchewan.	21,456	16,121	3,430	41,007	100,234	141,241	7,163	107,397
Alberta.	73,921	24,582	3	98,506	115,562	214,068	12,247	127,809
British Columbia.	201,410	51,238	155,805	408,453	380,974	789,427	185,784	566,758
Yukon and N.W.T.	159	4,727	19,700	24,586	2,531	27,117	23,794	26,325
<b>Totals, 1942.</b>	<b>1,081,859</b>	<b>331,808</b>	<b>816,631</b>	<b>2,230,298</b>	<b>4,840,499</b>	<b>7,070,797</b>	<b>919,665</b>	<b>5,760,164</b>