

31.—Totals for Canada of Power Installed in the Manufacturing Industries other than Central Electric Stations and in Central Electric Stations, 1921-33, with Details by Provinces and Groups of Industries for 1933.

MANUFACTURING INDUSTRIES (EXCLUSIVE OF CENTRAL ELECTRIC STATIONS).

Province or Group.	Primary Power.				Electric Motors.			Total Power Equipment Employed.
	Steam Engines and Turbines.	Internal Combustion Engines.	Hydraulic Turbines, Wheels, etc.	Total Primary Power.	Operated by—		Total Electric Motors.	
					Purchased Power.	Generated Power.		
	h.p.	h.p.	h.p.	h.p.	h.p.	h.p.	h.p.	
Totals, 1921...	495,534	37,696	492,508	1,025,738	-	-	1,014,216	-
Totals, 1922...	554,141	70,271	578,795	1,203,207	-	-	1,162,649	-
Totals, 1923...	554,191	46,829	587,191	1,188,211	958,692	357,136	1,315,828	2,146,903
Totals, 1924...	652,913	54,250	575,189	1,282,352	1,256,183	398,001	1,654,184	2,538,535
Totals, 1925...	686,425	57,247	596,738	1,340,410	1,547,754	434,678	1,982,432	2,888,164
Totals, 1926...	704,158	56,128	603,628	1,363,914	1,770,334	392,322	2,162,656	3,134,248
Totals, 1927...	718,157	57,143	587,595	1,362,895	1,924,687	386,555	2,311,242	3,287,582
Totals, 1928...	736,996	58,806	657,253	1,453,055	2,139,129	457,565	2,596,694	3,592,184
Totals, 1929...	768,141	60,654	646,500	1,474,295	2,393,684	496,036	2,889,720	3,867,979
Totals, 1930...	799,041	65,630	668,220	1,532,891	2,518,853	478,548	2,997,401	4,051,744
Totals, 1931...	786,307	73,401	667,558	1,527,266	2,587,411	539,800	3,127,211	4,114,677
Totals, 1932...	741,486	68,554	653,216	1,463,256	2,694,164	516,157	3,210,321	4,157,420
PROVINCE, 1933.								
P. E. Island.....	1,180	443	1,199	2,822	699	5	704	3,521
Nova Scotia.....	92,066	4,275	11,559	107,900	93,119	9,196	102,315	201,019
New Brunswick...	60,433	2,933	21,327	84,693	94,489	44,071	138,560	179,182
Quebec.....	175,107	13,899	252,124	441,130	1,051,489	91,512	1,143,001	1,492,619
Ontario.....	258,064	41,259	247,580	546,903	1,086,997	238,542	1,325,539	1,633,900
Manitoba.....	13,192	2,238	78	15,508	74,883	446	75,329	90,391
Saskatchewan.....	10,114	1,881	75	12,070	18,987	337	19,324	31,057
Alberta.....	21,253	3,893	32	25,178	39,341	2,091	41,432	64,519
B.C. and Yukon..	112,024	5,792	123,721	241,537	211,436	116,506	327,942	452,973
Totals, 1933...	743,433	76,613	657,695	1,477,741	2,671,440	502,706	3,174,146	4,149,181
GROUP OF INDUSTRIES, 1933.								
Vegetable products	58,573	19,267	36,967	114,807	211,859	25,983	237,842	326,666
Animal products...	26,607	5,062	1,415	33,084	78,951	1,869	80,820	112,035
Textile products...	23,613	2,227	32,842	58,682	157,225	18,587	175,812	215,907
Wood and paper...	401,809	19,775	498,562	920,146	1,114,966	343,928	1,458,894	2,035,112
Iron products.....	148,101	22,595	4,363	175,059	453,021	68,413	521,434	628,080
Non-ferrous metals	26,956	428	69,610	96,994	337,587	21,833	359,420	434,581
Non-metallics.....	30,475	5,825	5,386	41,686	177,926	13,623	191,549	219,612
Chemicals.....	17,491	330	8,465	26,286	84,587	8,450	93,037	110,873
Miscellaneous.....	9,808	1,104	85	10,997	55,318	20	55,338	66,315

CENTRAL ELECTRIC STATIONS.

Totals, 1921...	269,191	15,871	1,826,357	2,111,419	-	-	-	2,111,419
Totals, 1922...	279,615	16,751	2,112,289	2,408,655	-	-	-	2,408,655
Totals, 1923...	273,679	17,191	2,282,547	2,573,417	-	-	-	2,573,417
Totals, 1924...	291,354	18,241	2,707,957	3,017,552	-	-	-	3,017,552
Totals, 1925...	306,491	20,188	3,416,018	3,742,697	-	-	-	3,742,697
Totals, 1926...	314,377	22,426	3,609,385	3,946,188	-	-	-	3,946,188
Totals, 1927...	320,774	22,610	3,975,012	4,318,396	-	-	-	4,318,396
Totals, 1928...	316,311	25,058	4,445,531	4,786,900	-	-	-	4,786,900
Totals, 1929...	347,641	30,875	4,718,927	5,097,443	-	-	-	5,097,443
Totals, 1930...	393,990	34,462	5,141,109	5,572,561	-	-	-	5,572,561
Totals, 1931...	433,728	31,753	5,422,319	5,890,800	-	-	-	5,890,800
Totals, 1932...	456,674	35,600	6,036,259	6,528,533	-	-	-	6,528,533
PROVINCE, 1933.								
P.E. Island.....	4,248	980	464	5,692	-	-	-	5,692
Nova Scotia.....	73,101	1,184	81,616	155,901	-	-	-	155,901
New Brunswick...	30,315	1,170	105,485	136,970	-	-	-	136,970
Quebec.....	42,620	233	3,048,405	3,091,258	-	-	-	3,091,258
Ontario.....	40,168	3,301	2,003,426	2,046,895	-	-	-	2,046,895
Manitoba.....	33,581	2,710	436,925	473,216	-	-	-	473,216
Saskatchewan.....	117,630	17,768	-	135,398	-	-	-	135,398
Alberta.....	76,989	4,630	69,520	151,139	-	-	-	151,139
B.C. and Yukon..	48,801	4,149	560,156	613,106	-	-	-	613,106
Totals, 1933...	467,453	36,125	6,305,997	6,809,575	-	-	-	6,809,575