

TABLE L.—ELECTRIC-SUPPLY STATIONS OF NEW ZEALAND AT 31ST MARCH, 1922.

(G = gas; O = oil; S = steam; W = water.)

Station.	Ownership.	Population supplied.	Number of Consumers.	Capacity in Kilowatts.		Units generated or purchased.	Units sold.	Units non-productive.	Per-centage of Non-productive Units.	Annual Load-factor Per-centage.	System of Supply.	Supply Voltage.	Route-miles of Lines.	Static Head, in Feet.
				Main Plant.	Stand-by Plant.									
<i>Hydro Stations.</i>														
1. Coleridge	Public Works Dept.	(142,200)	466	6,000	1,500 (S.)	37,929,750	32,943,934	4,985,816	13.1	57.0	A.C.	400/230	281.0	480
Banks Peninsula	Power Board	3,935	118	Bulk	(20)	(9,506)	Returns incomplete—th		ree mont	hs only	A.C.	400/230	84.0	
Christchurch	City Council	94,000	15,153	Bulk	750 (S.)	(15,480,400)	(13,498,724)	1,981,676	12.8	48.7	A.C./D.C.	460/400/230	195.0	
"	Tramway Board			Bulk	(2,120)	(6,158,960)					D.C.	550		
Eyre	County	1,000	108	Bulk	(49)	(81,336)	(65,069)	16,267	20.0	18.9	A.C.	400/230	19.0	
Halswell	County	1,743	125	Bulk	(75)	(107,003)	(85,600)*	21,403	20.0	16.3	A.C.	400/230	18.0	
Heathcote	County	4,000	646	Bulk	(131)	(612,989)	(490,399)	122,600	20.0	53.5	A.C.	400/230	23.0	
Kaipoi	Borough	1,800	370	Bulk	(93)	(344,975)	(275,980)	68,995	20.0	42.5	A.C.	400/230	10.0	
Lyttelton	Borough	3,744	230	Bulk	(59)	(189,687)	(146,615)	43,022	22.7	37.0	A.C.	400/230	9.0	
Riccarton	Borough	3,251	499	Bulk	(103)	(210,865)	(178,494)	32,371	15.4	23.3	A.C.	400/230	15.0	
Rangiora	Borough	2,000	250	Bulk	(58)	(135,996)	(118,630)	17,366	12.8	27.0	A.C.	400/230	11.0	
Rangiora	County	1,000	198	Bulk	(40)	(225,429)	(180,343)	45,086	20.0	64.0	A.C.	400/230	30.0	
Springs-Ellesmere	Power Board	5,527		Bulk	(8)	(465)	Returns inco mplete—One		month	only.	A.C.	400/230	30.0	
Sumner	Borough	3,200	440	Bulk	(68)	(328,515)	(262,812)	65,703	20.0	55.0	A.C.	400/230	13.0	
Tai Tapu	Company	5,000	120	Bulk	(120)	(382,607)	(306,085)	76,522	20.0	36.4	A.C.	400/230	30.0	
Waimairi	County	12,000	1,816	Bulk	(250)	(1,073,102)	(858,482)	214,620	20.0	49.0	A.C.	400/230	104.0	
2. Dunedin (Waipori)	City	75,000	11,203	Bulk	6,880	24,785,220†	17,615,078	7,170,142	28.9	41.0	A.C.	400/230	350.0	700
3. Horahora	Public Works Dept.	30,000	11	6.300	1,500 (S.)	5,800	23,093,550	2,565,955	10.0	50.5	A.C.	11,000	67.0	27
Cambridge	Power Board	5,000	378	Bulk	(93)	(51,630)	(41,304)	10,326	20.0		A.C.	400/230	50.0	
Central	Power Board	11,000	170	Bulk	(64)	(129,279)	(103,423)	25,856	20.0	23.0	A.C.	400/230	45.0	
Te Awamutu	Power Board	8,000	339	Bulk	(102)	(56,345)	(45,078)	11,267	20.0	11.0	A.C.	400/230	167.0	
Thames Valley	Power Board	30,000	825	Bulk	(456)	8,203,300	Returns inco mplete for		first year		A.C.	400/230	250.0	
Wairua	Company		29	Bulk	1,610	(560,401)	6,751,090	1,452,210	17.7	58.1	A.C.	400/230	31.0	130
Whangarei	Borough	4,700	983	Bulk	(188)	(3,571,275†)	(322,399)	38,002	6.8†	34.0	A.C.	400/230	41.0	
5. New Plymouth	Borough	25,000	3,511	Bulk	820	3,571,275†	2,420,315	1,150,960	32.0	49.8	A.C.	400/230	199.0	
Hawera	Company	5,750	1,800	625	135 (O.)	819,093	617,521	201,572	24.5	25.0	A.C.	400/230	62.0	57
7. Rotorua	Government	3,886	824	200	20 (O.)	730,002	479,995	250,007	34.2	41.7	A.C.	200/115	28.0	14
8. Tauranga	Borough	4,556	774	800		1,404,300	1,130,461	267,839	19.0	35.0	A.C.	400/230	51.0	110
Te Puke (started Dec., 1921)	Town Board	852	103	Bulk	(40)	(34,674)	(33,355)	1,319	3.8†	9.9	A.C.	400/230	8.0	
9. Taihape	Borough	2,070	384	100	75 (G.)	443,771	405,891	37,880	8.7†	32.0	D.C.	460/230	6.5	30
10. Thames	Borough	5,000	802	100	105 (O.)	303,643	288,433	15,210	5.0†	27.5	D.C.	460/230	16.0	130
11. Te Aroha†	Borough	2,109	441	135	187 (O.)	211,463	201,565	9,898	4.76†	16.8	A.C.	400/230	14.0	560
12. Gore	Borough	3,600	679	240	185	332,145	292,001	40,144	12.0	20.4	A.C.	400/230	28.0	23
13. Reefton	Company	1,450	203	75	103 (S.)	201,600*	161,300*	40,300	20.0	25.3	D.C.	230	7.5	27
14. Oamaru	Borough	7,800	725	120	150 (G.)	417,241	328,591	88,650	21.2	29.4	A.C.	400/230	27.0	250
15. Inglewood	Borough	1,300	385	120	75	218,990	196,990	21,910	10.0	33.3	A.C.	400/230	9.5	38
16. Patea	Borough	1,700	246	90	45 (G.)	100,000	92,600	7,400	7.4†	22.8	A.C.	100 S.P.	12.5	72
17. Raetihi	Borough	4,500	284	100		102,786	93,442	9,344	9.1†	27.3	A.C.	400/230	10.25	350
18. Ohakune	Borough	1,670	205	120	75	94,265*	75,413	18,852	20.0	14.3	A.C.	400/230	6.25	42
19. Kaponga	Town Board	1,200	177	140		52,800*	42,242	10,558	20.0	18.7	A.C./D.C.	400/230	31.0	31
20. Brightwater	Company	980	380	40	40 (G.)	79,140	63,500*	15,640	20.0	18.7	A.C.	230 S.P.	34.0	10
21. Waverley	Town Board	650	156	40		37,060	29,650	7,410	20.0	24.7	A.C.	400/230	6.25	60
22. Akaroa	Borough	606	150	30		96,500*	77,343	19,157	20.0	35.4	D.C.	230	7.0	310
23. Mataura	Borough	1,174	200	75	45	42,745	36,553	6,192	14.5	10.8	A.C.	440/220 S.P.	5.5	23
24. Mangaweka	Town Board	360	92	45	40 (O.)	183,100	146,480*	36,620	20.0	68.5	A.C.	400/230	5.5	37
25. Havelock (South)	Town Board	300	50	20		29,800*	23,840*	5,960	20.0	17.0	D.C.	460/230	2.0	270
26. Hokitika (Kanieri)	Company	2,300	229	700	150 (S.)	1,621,900	1,412,370	209,530	12.9	40.0	A.C.	400/230	17.25	250
27. Murchison (started Dec., 1921)	County	386	80	80		3,600	3,000	600	16.6	10.8	A.C.	400/230	12.0	105
Totals		385,199	47,357	25,125	5,660	107,674,949	89,029,193	18,645,756	16.8	48.0			2,479	

\* Assessed from incomplete returns. † Including tramways. ‡ Bulk supply from Thames Valley Power Board since the 8th October, 1921. NOTE.—Figures in brackets not included in totals.