

TABLE XXVII.—ELECTRIC-SUPPLY STATIONS OF NEW ZEALAND AT 31st MARCH, 1932—continued.

Supply commenced.	Population included in Area of Supply.	Capacity.			Connected Load.	Demand Factor.	Units.				Annual Load		Average Units sold (excluding Sales in summer.	Average Units sold (excluding Sales in winter.	System of Supply.	Supply Voltage.	Route—miles of Lines.	Static Head.
		Main Plant.	Standby Plant.	Maximum Load.			Generated.	Purchased.	Total generated and purchased.	Sold (including Bulk).	Non-productive.	Percentage Non-productive.						
No.	No.	Kv.a.	Kv.a.	Kw.	Kw.	Per Cent.	No.	No.	No.	No.	Per Cent.	No.	No.	Ft.	Miles ch.	Ft.		
1929	1,206	250	..	186	612,930	23.69	11,830	624,760	493,180	131,600	38.34	1,531	410	400/230	57	330		
4. Golden Bay Power Board ..	1,150	180	..	109	348,600	13.21	104,351	452,951	411,469	41,482	9.16	1,412	357	400/230	16	40		
5. Havelock North Town Board ..	291	180	..	106,868	107,534,670	17.51	15,986,614	123,521,284	115,082,352	8,438,932	6.83	75.36	..	..	558	50		
6. Hororua-Arapuni (Public Works Department)	18	12,860	8,614	18,710	..	..	..	..	..	..	..	..	..	..	..	175A		
1928	8,650	..	..	(1,305)	8,609,544	20.65	8,609,544	8,609,544	(7,550,660)	1,058,884	12.80	5,643	872	400/230	242	52		
1921	1,401	..	..	(7,155)	4,587,520	23.83	4,587,520	4,587,520	(3,596,620)	990,900	21.60	73.24	2,567	400/230	157	0		
1921	4,168	..	..	(2,154)	13,419,915	15.97	13,419,915	13,419,915	(10,560,025)	2,859,890	21.31	71.12	2,563	400/230	230	..		
1925	19,015	..	..	(9,272)	10,497,828	19.61	10,497,828	10,497,828	(8,552,684)	1,945,144	18.53	65.92	2,638	400/230	479	38		
1913	15,000	4,103	..	(4,332)	4,654,970	14.06	4,654,970	4,654,970	(4,197,083)	457,887	9.84	39.89	279	400/230	54	3		
1921	7,650	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
1921	6,195	..	..	(3,114)	6,279,000	19.25	6,279,000	6,279,000	(5,178,233)	1,100,767	17.53	64.34	678	400/230	310	66		
1921	34,685	1,142	..	(23,150)	25,042,109	16.86	25,042,109	25,042,109	(21,671,631)	3,370,478	13.46	73.25	3,025	400/230	759	4		
1914	4,750	100	105	(323)	45,700	22.11	1,192,020	1,192,020	(937,922)	299,798	24.22	43.41	821	460/400/230	21	40		
1906	2,500	716	150	(259)	188,978	13.23	806,820	992,798	(863,298)	129,503	13.04	43.76	1,205	400/230	15	49		
1901	5,500	200	187	(575)	1,579,370	12.80	1,013,297	2,592,667	(1,798,957)	793,710	30.61	51.47	327	400/230	37	14		
1926	39,985	8,534	..	(2,553)	13,308,024	12.40	13,308,024	13,308,024	(11,338,156)	2,029,868	15.18	59.75	1,828	400/230	446	13		
1926	8,000	1,175	..	(590)	3,022,170	17.25	3,022,170	3,022,170	(2,288,380)	733,840	24.28	44.80	305	400/230	100	0		
1921	2,500	606	700	212	602,790	51.12	77,960	680,750	500,982	179,818	20.41	36.66	144	400/230	594	21		
1916	1,200	365	..	212	224,267,160	30.29	25,885	224,298,045	193,543,272	30,749,773	13.71	55.69	1,372	A.C./D.C.	56	60		
1925	11,500	1,575	..	45,980	..	12.60	..	..	..	..	..	..	..	A.C.	506	81		
1925	12,614	2,395	..	(842)	4,385,304	18.67	4,385,304	4,385,304	(3,902,949)	482,355	11.00	59.45	2,475	A.C.	224	5		
1925	11,500	1,575	..	(775)	3,950,388	10.64	3,950,388	3,950,388	(3,422,219)	528,169	13.37	58.19	338	A.C.	316	13		
1927	16,025	2,466	..	(2,626)	20,206,903	14.70	20,206,903	20,206,903	(19,175,070)	1,031,833	5.11	58.97	625	A.C.	274	5		
1912	12,713	3,336	1,175	(972)	3,159,000	12.37	79,200	3,238,200	(2,618,294)	619,906	19.94	38.03	784	A.C.	55	53		
1913	18,680	4,382	500	(1,559)	7,589,700	20.70	5,566	7,595,266	(6,686,712)	908,554	11.96	55.65	357	A.C./D.C.	34	6		
1924	17,000	3,785	..	(1,764)	9,217,629	15.53	9,217,629	9,217,629	(7,721,071)	1,496,558	16.24	59.65	2,034	A.C.	311	18		
1925	41,500	10,879	500	(5,435)	23,852,916	13.60	23,852,916	23,852,916	(20,340,620)	3,512,296	14.72	50.10	1,870	400/230	293	63		
1924	39,011	4,529	..	(4,020)	24,391,895	20.34	24,391,895	24,391,895	(21,928,507)	2,463,388	10.10	69.27	2,438	400/230	600	0		
1924	22,730	5,643	1,250	(2,700)	12,099,700	16.27	12,099,700	12,261,196	(10,613,100)	1,648,096	13.44	51.84	1,880	400/230	351	64		
1912	24,440	4,651	1,500	(1,807)	7,323,326	13.22	7,376,956	7,376,956	(5,942,518)	1,434,437	19.44	46.60	2,177	400/230	379	4		
1925	8,115	1,579	..	(676)	3,667,188	12.95	3,667,188	3,667,188	(3,151,589)	485,599	13.24	61.85	2,020	400/230	351	64		
1925	19,500	4,377	837	(1,526)	6,280,113	9.85	6,280,113	6,280,113	(5,378,001)	1,503,760	18.61	60.46	1,502	400/230	262	67		
1923	5,500	489	..	(768)	3,258,328	16.20	3,258,328	3,258,328	(2,788,234)	470,094	14.43	48.43	3,060	400/230	503	6		
1913	2,410	680	..	(367)	1,780,920	15.00	1,780,920	1,780,920	(1,560,171)	170,749	9.86	53.84	2,294	400/230	13	64		
1924	52,000	9,738	1,650	(4,040)	21,192,615	13.19	21,192,615	21,192,615	(16,954,238)	4,238,380	20.30	59.88	323	400/230	643	0		
1913	405	108	40	(35)	18,535	14.23	18,535	18,535	(10,040,098)	26,525	20.31	42.60	963	400/230	9	0		
1907	110,000	29,208	8,000	(18,536)	56,177,095	11.15	56,177,095	56,177,095	(47,833,176)	8,345,859	22.80	34.63	1,260	400/230	274	40		
1927	14,530	2,573	1,250	75	5,771,805	14.30	5,771,805	5,771,805	(4,451,196)	1,320,609	22.86	68.60	305	400/230	288	0		
1913	1,300	358	..	355	131,242	21.13	131,242	131,242	101,369	29,873	22.76	19.98	293	400/230	19	0		
1922	500	96	300	85	228,120	31.48	228,120	228,120	122,555	105,565	46.28	30.64	1,047	400/230	15	0		
1911. Mataura Borough Council ..	1,117	..	..	..	14,940,865	17.03	14,940,865	14,940,865	(13,225,571)	2,671,799	16.80	51.87	2,45	400/230	295	0		
1912. Murchison County Council ..	500	..	..	..	..	10.59	..	..	..	..	..	..	..	A.C.	8	10		
1913. New Plymouth Borough Council ..	5,864	4,700	..	(138)	511,338	10.59	511,338	511,338	(429,056)	82,252	16.09	42.30	380	A.C.	240/120	..	..	
1905. Inglewood Borough Council ..	1,300	..	..	..	..	14.42	..	..	..	..	..	..	..	A.C.	12	70		
1905. Waitara Borough Council ..	1,825	464	..	(110)	389,066	..	389,066	389,066	(341,932)	47,134	..	..	187	A.C.	..	..	..	

(For notes see page 99.)