

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

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

Station.	Ownership.	Population supplied.	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.	Standby Plant.									
<i>Steam Stations.</i>													
1. Auckland (lighting)	City	108,000	6,900	..	14,815,845	12,012,826	2,803,019	18.9	34.0	D.C./A.C.	460/400/230	90.0	..
2. Wellington (lighting)	City	90,000	6,000	..	15,113,950	15,113,950	..	..	28.8	D.C.	550	..	..
3. Invercargill (tramways)	..	..	3,500	..	9,149,676	7,180,112	1,969,564	21.5	30.0	A.C.S.P.	105	190.0	..
4. Gisborne	..	..	4,000	..	13,034,855	11,621,495	1,413,360	10.8	41.2	D.C.	550	..	..
5. Hamilton	Borough	24,000	1,225	750	2,350,710*	1,993,767	356,943	15.2	38.5	A.C.	400/230	74.5	..
6. Huntly	Borough	10,930	350	300 (O.)	1,189,200*	901,438	287,762	24.2	29.6	D.C.	460/230	33.0	..
7. Bluff	Town Board	12,750	170†	..	454,252†	363,400†	90,852	20.0	24.0	A.C.	400/230	27.0	..
8. Kaitangata	Borough	2,500	318	..	74,341	63,591	10,750	14.4	12.0	D.C.	460/230	7.0	..
Totals	..	251,499	22,470	1,050	56,244,921	49,309,959	6,934,962	12.3	32.0	..	..	430.0	..
<i>Gas Stations.</i>													
1. Napier	Borough	13,000	850	100 (O.)	1,693,491*	1,487,784	205,707	12.2	29.5	D.C.	460/230	10.0	..
2. Wanganui	Borough	16,000	485	..	973,838*	137,200	..	..	..	D.C.	550	..	..
3. Ashburton	Company	6,172	186	165 (O.)	431,688	317,632	114,056	26.4	19.6	D.C.	460/400/230	62.0	..
4. Timaru	Borough	14,500	425	..	1,092,418	620,925	471,493	43.0	40.2	D.C.	460/230	48.5	..
5. Devonport	Company	9,304	200	..	592,960	434,246	158,714	26.5	33.0	D.C.	460/230	18.0	..
6. Feilding	Borough	5,000	160	150 (O.)	345,529	66,730	278,799	16.2	25.0	A.C.	230 S.P.	26.0	..
7. Te Kuiti	Borough	2,500	170	..	263,760	208,050	55,710	21.1	26.0	D.C.	460/230	10.0	..
8. Picton	Borough	1,300	83	7 (W.)	219,000†	175,200	43,800	20.0	31.5	D.C.	460/230	10.0	266
9. Pukekohe	Borough	1,500	302	72	67,500†	54,000†	13,500	20.0	10.6	D.C.	460/230	9.5	..
10. Waitara	Borough	1,500	309	60	72,940	56,564	16,376	22.4	13.8	D.C.	460/230	9.0	293
11. Opotiki	Private	1,100	262	23 (W.)	84,540	69,540	15,000	17.7	14.4	D.C.	460/230	10.0	..
12. Waeroa	Borough	1,600	284	..	85,936	74,837	11,099	13.0	17.5	D.C.	460/230	6.5	..
13. Winton	Borough	600	148	..	24,238	21,820	2,418	10.0	10.2	A.C.	400/230	3.5	..
14. Ngaurawahia	Borough	1,200	207	..	69,160	40,224	28,936	42.0	23.8	D.C.	460/230	7.0	..
15. Martinborough	Town Board	952	235	30	68,012	49,188	18,824	27.7	25.8	D.C.	230	4.5	..
16. Pahiatua	Borough	1,360	208	..	63,520	55,400	8,120	12.8	15.6	D.C.	460/230	9.5	..
17. Eketahuna	Borough	874	225	5 (W.)	39,000	31,400	7,600	19.4	15.4	D.C.	230	7.0	230
18. Bulls	Town Board	505	147	..	25,570	19,412	6,158	24.0	13.2	D.C.	230	4.5	..
19. Waikou	Town Board	700	30	..	18,313	13,735	4,578	25.0	56.5	A.C.	400/230	7.5	..
20. Kaitioura (started March, 1922)	County	..	38	..	..	..	..	..	..	A.C.	400/230	..	..
21. Motueka (started Dec. 1921)	Borough	1,487	67	..	4,986	4,240	746	14.9	8.7	A.C.	400/230	6.5	..
22. Tameki West (started Mar., 1922)	Road Board	..	40	12 (O.)	..	..	..	..	..	A.C.	400/230	..	..
Totals	..	81,154	3,343	462	6,303,129	4,216,926	1,249,565	21.5	25.5	..	..	269.5	..
<i>Oil Stations.</i>													
1. Hastings	Borough	10,000	576	..	1,338,173	1,070,538	267,635	20.0	35.3	D.C.	460/230	31.0	..
2. Stratford	Town Board	1,500	225	..	(69,174)	(59,885)	(9,289)	13.5	20.6	A.C.	400/230	10.0	..
Totals	..	9,000	235	75 (W.)	382,374	245,663	136,711	35.7	25.8	A.C.	250/110 S.P.	25.0	27
Totals	..	20,500	811	75	1,720,547	1,316,201	404,346	23.5	32.5	..	..	66.0	..

† Public Works Department, bulk supply since June, 1921.

‡ Assessed from incomplete returns.

§ From assessment by local authority.

NOTE.—Figures in brackets not included in totals.

* Including tramways.