

TABLE L.—WAIKATO ELECTRIC-POWER SUPPLY (HORAHORA SCHEME).—ANALYSIS OF CAPITAL OUTLAY.

	At 31st March, 1926.	At 31st March, 1927.	At 31st March, 1928.	Expenditure during Year.
	£	£	£	£
Land roading and fencing at Horahora	3,208	3,208	3,208	..
Headworks	174,519	175,741	177,934	2,193
Generating-station transformers and machinery	115,906	115,969	116,016	47
Staff village, Horahora	11,461	11,492	11,492	..
Transmission-lines	125,900	126,032	126,736	704
Distribution-lines	705	705	705	..
Main substations	43,923	50,952	70,734	19,782
Distribution substations	7,353	7,408	8,729	1,321
Vehicles and loose construction equipment	7,652	7,666	7,781	115
Land, stores, and railway-siding, Claudelands	11,625	11,677	12,125	448
Staff residences	4,270	4,270	4,380	110
Office furniture, Hamilton	967	1,120	1,151	31
Supervision, preliminary expenses on surveys and on construction	21,562	28,587	36,223	7,636
Interest during construction	32,014	32,014	32,014	..
	561,065	576,841	609,228	32,387
Works constructed out of Arapuni moneys brought into operation in conjunction with the Horahora scheme—				
Grand Junction plant	..	..	10,299	10,299
Supervision and preliminary expenses on surveys and on construction	..	..	9,609	9,609
Interest during construction	..	..	17,555	17,555
Electric lines at Arapuni	675	675	675	..
Transmission-lines	137,035	217,582	251,308	33,726
Main substations	36,316	49,850	74,499	24,649
Totals	174,026	268,107	363,945	95,838
Grand totals	735,091	844,948	973,173	128,225

TABLE M.—OPERATING OR WORKING COSTS.

	1925-26.		1926-27.		1927-28.	
	Cost.	Per Unit sold.	Cost.	Per Unit sold.	Cost.	Per Unit sold.
	£	d.	£	d.	£	d.
Generating	5,511	0-022	5,313	0-0168	16,446	0-0449
Transmission	3,403	0-0139	5,226	0-0165	7,757	0-0212
Main substations	3,621	0-0144	4,434	0-014	5,466	0-0149
H.T. distribution	21	0-000084	..	..	..	..
Management and general	4,494	0-0179	4,954	0-017	5,631	0-0154
Purchase of power	2,562	0-0102	8,787	0-0278	11,268	0-0308
Totals	19,612	0-078	28,714	0-0922	46,568	0-1272

Units sold : 1925-26, 60,261,326 ; 1926-27, 75,844,229 ; 1927-28, 87,852,067.

TABLE N.—WAIKATO ELECTRIC-POWER SUPPLY.—CONNECTED LOAD IN KILOWATTS AT 31ST MARCH, 1928.

(Does not include Auckland Power Board.)

Waihi Gold-mining Co.	4,545
Waihi Grand Junction Gold Co.	2,528
Cambridge Co-operative Dairy Co.	411
New Zealand Co-operative Dairy Co., Frankton	828
State Farm, Ruakura	16
New Zealand Railways, Frankton	1,906
Hamilton Borough Council	6,153
Armstrong-Whitworth Co., Arapuni	193
Tourist Department, Rotorua	3,390
Cambridge Electric-power Board	2,211
Central Electric-power Board	6,354
Te Awamutu Electric-power Board	3,520
Thames Valley Electric-power Board	16,493
Waitomo Electric-power Board	1,428
Franklin Electric-power Board	4,085
Waitemata Electric-power Board	10,075
Public Works Department, Horahora	151
Public Works Department, Arapuni	110
Public Works Department, Hamilton	56
Public Works Department, Penrose	127
Total connected load	64,580