TABLE XVII.—WAIKAREMOANA ELECTRIC-POWER SUPPLY.—RESULTS OF OPERATION, 1928–29: TEMPORARY DEVELOPMENT.

	£
Capital outlay	969,616
Costs—	
Working-costs	1,752
Interest	6,978
Depreciation	2,587
Fire insurance	57
Total costs	11,374
Revenue	6,941
Loss	4,433
Depreciation Fund	2,587
Fire Insurance Fund	57
Maximum load (kilowatts)—	
Power-house	1,174
Wairoa Electric-power Board	764
Units output—	
Temporary power-house	3,900,000
Units sold—	
Wairoa Electric-power Board	2,825,000
Lake House, Waikaremoana	99,163
Dunedin Engineering and Steel Co.	44,973
Staff village and works	666,471
	3,635,607
Losses—	
Total losses (units)	264,393
Percentage	6·78
Load-factor (per cent.)—	
Temporary power-house (annual)	38·0
Temporary power-house (average weekly)	46·0
Working-costs—	
Per kilowatt (power-house maximum)	£1·492
Per unit generated	0·108d.
Per unit sold	0·116d.
Capital charges—	
Per kilowatt (power-house annual maximum)	£8·196
Per unit generated	0·590d.
Per unit sold	0·635d.
Total costs—	
Per kilowatt (power-house annual maximum)	£9·688
Per unit generated	0·699d.
Per unit sold	0·750d.
Revenue—	
Per kilowatt (power-house annual maximum)	£5·912
Per unit generated	0·427d.
Per unit sold	0·458d.

TABLE XVIII.—WAIKAREMOANA ELECTRIC-POWER SUPPLY.—ANALYSIS OF CAPITAL OUTLAY.

	£
Land, roading, and fencing	65,206
Headworks	171,248
Generating-station	280,564
Transmission-lines	210,493
Substations	17,781
Staff village	26,768
Workers' accommodation, temporary buildings, &c.	31,774
Harbour facilities, Waikokopu	3,768
Electric and telephone lines, &c.	6,218
Construction plant	7,220
Supervision, surveys, &c.	62,484
Interest during construction	45,899
Cost of raising loans	40,193
	£969,616

TABLE XIX.—WAIKAREMOANA ELECTRIC-POWER SUPPLY.—OPERATING-COSTS, 1928–29.

	Cost. £	Per Unit sold. d.
Generating	1,501	0·099
Transmission	83	0·006
Management and general	168	0·011
	£1,752	0·116