

TABLE II.—ANALYSIS OF CAPITAL OUTLAY AS AT 31ST MARCH, 1936.

North Island System.					South Island System.					Combined Totals.
Headworks and power-stations—					Headworks and power-stations—					
Land, fencing, and roading—					Land, fencing, and roading—					
Arapuni	£	110,401			Coleridge	£	24,339			
Horahora		3,208			Waitaki		48,554			
Mangahao		72,110								
Waikaremoana		66,744							325,356	
Headworks—					Headworks—					
Arapuni		1,284,928			Coleridge		519,965			
Horahora		151,423			Waitaki		1,061,099			
Mangahao		848,862								
Waikaremoana		148,515							4,014,792	
Generating-station, buildings, and village—					Generating-station, buildings, and village—					
Arapuni		345,102			Coleridge		85,420			
Horahora		60,869			Waitaki		434,009			
Mangahao		161,080								
Waikaremoana		152,758							1,239,238	
Generating plant and machinery—					Generating plant and machinery—					
Arapuni		447,718			Coleridge		162,503			
Horahora		95,204			Waitaki		184,419			
Mangahao		191,111								
Waikaremoana		174,883							1,255,838	
Auxiliary stations (three)—Penrose, Huntly, Grand Junction					Auxiliary station (one)—Lyttelton					
										89,066
										170,815
Transmission and distribution—					Transmission and distribution—					
Primary distribution—					Primary distribution—					
11 kv. lines		40,991			11 kv. lines					
33 kv. lines					33 kv. lines		26,310			
50 kv. lines		324,364			50 kv. lines					
66 kv. lines					66 kv. lines		314,567			
110 kv. lines		1,146,723			110 kv. lines		258,10			
Secondary distribution					Secondary distribution		64,462		2,175,525	
Substations—					Substations—					
11 kv. substations		15,167			11 kv. substations					
33 kv. substations					33 kv. substations		11,109			
50 kv. substations		180,412			50 kv. substations					
66 kv. substations					66 kv. substations		239,235			
110 kv. substations		728,502			110 kv. substations		166,144		1,340,569	
General—					General—					
General, offices, garages, stores, and other accommodation		33,457			General, offices, garages, stores, and other accommodation					
Telephone services		4,777			Telephone services		29,179			
Explorations and preliminary surveys; engineering, office, and general expenses; charges and expenses of raising loans		822,998			Explorations and preliminary surveys; engineering, office, and general expenses; charges and expenses of raising loans		287,071			
Interest during construction		940,944			Interest during construction		454,823		2,573,249	
Grand totals					Grand totals					4,460,382
										13,095,382

TABLE III.—OPERATING OR WORKING COSTS FOR YEAR ENDED 31ST MARCH, 1936.

	North Island System.				South Island System.			
	Cost.	Cost per Unit.			Cost.	Cost per Unit.		
		Generated.	Distributed.	Sold.		Generated.	Distributed.	Sold.
	£	d.	d.	d.	£	d.	d.	d.
(a) Headworks and power stations ..	46,688	0·0180	0·0196	0·0198	19,245	0·0270	0·0301	0·0308
(b) Auxiliary stations	898				875			
	47,586	0·0184	0·0201	0·0206	20,120	0·0282	0·0314	0·0321
(c) Transmission and distribution—								
Primary distribution	31,805	0·0123	0·0134	0·0135	6,244	0·0087	0·0098	0·0100
Secondary distribution					2,185	0·0030	0·0034	0·0035
(d) Substations	19,204	0·0074	0·0081	0·0082	10,545	0·0148	0·0165	0·0169
(e) Management and general—								
General expenses	384				585			
Management	35,715	0·0138	0·0150	0·0152	14,221	0·0200	0·0223	0·0228
Total costs (a) to (e)	134,694	0·0520	0·0566	0·0575	53,900	0·0751	0·0838	0·0857
(f) Power purchased	84							
(g) Standby provision	9,290	0·0036	0·0039	0·0040				
Total costs (a) to (g)	144,068	0·056	0·061	0·062	53,900	0·075	0·084	0·086

North Island System.

Units generated	622,584,663
Units distributed	570,372,289
Units sold	563,673,258

South Island System.

Units generated	170,516,380
Units distributed	153,028,218
Units sold	149,698,738