Table XXIV.—Lake Coleridge Electric Power-supply.—Transmission and Distributing Lines.

Route Miles, 31st March, 1932.

Voltage.		Line.					Miles.	Total Mills
66 kv.	Lake Coleridge to Christchurch—							
00 KV.	North-Power-house-Glentunnel-	$67 \cdot 5$						
	Middle—Power-house-Hororata-C	$61 \cdot 5$						
	South—Power-house-Hororata-C			• •			$61 \cdot 5$	
	Point to Timaru—T line						$84 \cdot 4$	
	Hororata to Timaru—U line						$79 \cdot 0$	
	Timaru to Oamaru—							
	V line						$60 \cdot 2$	
	W line (59.9 miles, less 2.5 miles	unfinis	shed)				$57 \cdot 4$	
	Glenavy to Waitaki						$37 \cdot 8$	i
						-		- 509.3
33 kv.	Stoddart's Corner to Motukarara						$8 \cdot 5$	
	North Canterbury line (under 11 kv	. press	ure)			••	$22 \cdot 4$	
						_		-  <b>3</b> 0·9
11 kv.	Northern feeder	• •	• •	• •		••	$10 \cdot 4$	
	Southern and western feeders	• •	• •	• •	• •	••	14.5	
	Lyttelton feeder and branches	• •	• •	• •	• •	• •	$14 \cdot 8$	
	Montreal	• •		• •	• •	• •	0.8	
	Point to Phillips Farm	• •	• •	• •	• •	••	1.7	
	Point to Snowdon	• •	• •	• •	• •	CIL	$4 \cdot 3$	
	Underground—	1.0				Ch.		
	Tramway 1 and 2, Montreal 1 and Northern 1 and 2, Fendalton 1 and	12 19	• •	• •	••	5 8		
	Southern 1 and 2, Steelworks 1 and 1 and 2, Steelworks 1 and 2, St		• •	• •	• •	9		
	Lyttelton 1 and 2	Iu 2			• •	9		
	Colombo Street and Lincoln Road				• •	12		
	Montreal	٠		• •	• • •	146		
	Armagh 1 and 2					180		
	Local 1 and 2		•••			40		
	Armagh 4		• • •	• • •		41		
	Power-house					3		
	Milton Street feeder		••			50		
	Distribution substations (various)					29		
	,						$6 \cdot 6$	
						j		53 · 1
6.6 kv.	Murchisons and Intake, &c.						$5 \cdot 9$	
							<del></del>	- 5.9
3 kv.	Southern feeder		• •	• •			$0 \cdot 4$	
	Addington - Christehurch Railway		• •				$2 \cdot 1$	
	(Underground) Railway	••	• •	• •	• •	••	$0 \cdot 3$	2.8
L.T.	Lake Coleridge					-	1.3	2.8
1.T.	Lake Coleridge	• •	• •	• •	• •	• •	1.0	
	Addington (Underground)	• •	• •	• •	• •	• •	0.1	
	(Onderground)	••	••	••	••	••	0.1	2.4
								699.6

	Route-miles of Lines.								
·	Erected during Current Year.	Total Erected to 31st March, 1932.	Sold or Dismantled during year.	Balance at 31st March, 1932.					
(a) Transmission (overhead lines) (b) Distribution (overhead lines) (c) Underground cables	 95·2 0·6 ··	$\begin{array}{c c} 540 \cdot 2 \\ 57 \cdot 2 \\ 7 \cdot 0 \end{array}$	4·0 ··	$540 \cdot 2 \\ 57 \cdot 2 \\ 7 \cdot 0$					
Totals	 95.8	604 · 4	4.0	604 · 4					