TABLE XXII.—LAKE COLERIDGE ELECTRIC-POWER SUPPLY.—MILKING-MACHINES CONNECTED AT 31ST MARCH, 1932.

Supply Authority.	½ h.p.		1 h.p.		1½ h.p.		2 h.p.		3 h.p.		Total.	
	Number.	H.p.	Number.	H.p.	Number.	H.p.	Number.	H.p.	Number.	H.p.	Number.	H.p.
Ashburton Power Board ..	3	1·5	6	6	28	42	25	50	..	..	63*	99·75*
Banks Peninsula Power Board ..	20	10	75	75	..	..	38	76	2	6	199†	183·5†
Christchurch City Council ..	1	0·5	..	..	..	..	..	..	..	..	1	0·5
Halswell County Council ..	2	1	..	..	1	1·5	7	14	9	27	19	43·5
Heathcote County Council ..	..	..	..	..	..	..	2	4	1	3	3	7
Kaiapoi Borough Council ..	..	..	..	..	..	..	..	..	..	..	..	..
Lyttelton Borough Council ..	..	..	..	..	..	..	..	..	1	3	1	3
Malvern Power Board ..	..	..	1	1	..	..	5	10	..	..	6	11
North Canterbury Power Board	6	3	14	14	8	12	28	56	19	57	75	142
Rangiora Borough Council ..	..	..	..	..	..	..	..	..	..	..	..	..
Riccarton Borough Council ..	..	..	..	..	..	..	..	..	..	..	..	..
South Canterbury Power Board	12	6	16	16	43	64·5	46	92	6	18	130‡	201·25‡
Springs-Ellesmere Power Board	5	2·5	24	24	1	1·5	80	160	15	45	129§	242§
Sumner Borough Council ..	..	..	..	..	..	..	..	..	1	3	1	3
Timaru Borough Council ..	..	..	..	..	..	..	..	..	..	..	..	..
Waimairi County Council ..	..	..	1	1	3	4·5	5	10	5	15	14	30·5
Waitaki Power Board ..	3	1·5	5	5	6	9	11	22	..	..	25	37·5
Totals	52	26	142	142	90	135	247	494	59	177	666	1,004·5

* Includes one 0·25 h.p. † Includes one 0·75 h.p. and sixty-three 0·25 h.p. ‡ Includes one 0·25 h.p. and six 0·75 h.p.
§ Includes two 0·75 h.p., one 2·5 h.p., and one 5 h.p.

TABLE XXIII.—LAKE COLERIDGE ELECTRIC-POWER SUPPLY.—ROUTE-MILES OF POWER BOARD LINES AT 31ST MARCH, 1932.

Voltage	11,000 volts.				6,600 volts.		3,300 volts.		400 volts.		Total Route-miles.
Number of Circuits	1	2	3	4	1	2	1	2	1	2	
Ashburton Power Board ..	76·630	19·00	0·70	0·62	692·30	2·10	..	..	77·730	..	869·080 (*a*)
Banks Peninsula Power Board ..	25·000	..	..	..	56·00	4·00	38·000	..	56·000	..	201·000 (*b*)
Christchurch City Council ..	8·070	..	..	..	..	..	3·900	..	242·050	..	311·220 (*c*)
Halswell County Council ..	..	..	..	..	..	..	7·000	..	15·000	..	22·000 (*d*)
Heathcote County Council ..	7·625	..	..	..	..	..	1·625	..	21·250	..	30·500 (*e*)
Kaiapoi Borough Council ..	..	..	..	..	..	..	1·250	..	14·750	..	16·000 (*f*)
Lyttelton Harbour Board ..	..	..	..	..	..	..	..	..	3·000	..	3·000
Lyttelton Borough Council ..	1·800	..	..	..	..	..	..	..	8·280	..	10·080 (*g*)
Malvern Power Board	..	..	..	..	169·75	..	..	..	11·750	..	181·500 (*h*)
North Canterbury Power Board	199·830	14·16	..	..	49·84	..	24·650	..	58·210	..	346·690 (*i*)
Rangiora Borough Council ..	..	..	..	..	..	..	3·290	..	10·280	..	13·570 (*j*)
Riccarton Borough Council ..	..	..	..	..	..	..	0·500	3·00	14·750	..	18·250 (*k*)
South Canterbury Power Board..	30·250	83·50	..	..	525·90	3·00	..	..	82·250	0·50	725·400 (*l*)
Springs-Ellesmere Power Board	26·000	6·50	..	..	40·00	..	125·000	..	108·350	..	305·850 (*m*)
Sumner Borough Council ..	1·000	..	..	..	..	..	3·250	..	5·250	..	9·500 (*n*)
Timaru Borough Council ..	1·150	..	..	..	..	..	4·200	3·60	46·985	..	56·675 (*o*)
Waitaki Power Board	103·300	0·70	..	..	174·10	..	3·200	..	83·700	..	365·000 (*p*)
Waimairi County Council ..	..	..	..	..	35·75	1·00	23·000	..	62·750	..	141·500 (*q*)
Totals	480·655	123·86	0·70	0·62	1,743·64	10·10	238·865	6·60	922·335	0·50	3,626·815

(*a*) Also 0·82 miles 6,600-volt double-circuit line under 11,000-volt line; 48·42 miles 6,600-volt and 18·80 miles 400-volt single-circuit line under 11,000-volt line; and 65·53 miles 400-volt single-circuit line under 6,600-volt line.
(*b*) Includes 22 miles 33,000-volt lines. Also 12 miles 3,300-volt lines under 33,000-volt lines; 7 miles 400-volt lines under 11,000-volt lines; 18·5 miles 400-volt lines under 6,600-volt lines; and 8·5 miles 400-volt lines under 3,300-volt lines.
(*c*) Also 4 miles 400-volt line under 11,000-volt line; and 3·9 miles 400-volt line under 3,300-volt line. Includes 50·70 miles 11,000-volt underground cable and 6·5 miles 11,000-volt underground street-lighting cable.
(*d*) Also 1·5 miles 400-volt line under 3,300-volt line.
(*e*) Also 4·375 miles 400-volt line under 11,000-volt lines and 1·5 miles 400-volt line under 3,300-volt lines.
(*f*) Also 0·25 miles 400-volt lines under 3,300-volt line.
(*g*) Also 1·8 miles 400-volt line under single-circuit 11,000-volt line.
(*h*) Also 30 miles 400-volt line under 6,600-volt line.
(*i*) Also 60·28 miles 400-volt line under single-circuit 11,000-volt line; 4·36 miles 400-volt line under double-circuit 11,000-volt line; 14·44 miles 400-volt line under single-circuit 6,600-volt line; and 9·50 miles 400-volt line under single-circuit 3,300-volt line.
(*j*) Also 3·29 miles 400-volt line under 3,300-volt line.
(*k*) Also 1·75 miles 400-volt line under 3,300-volt line.
(*l*) Also 16 miles 6,600-volt line and 4 miles 400-volt line under double-circuit 11,000-volt line; 18·5 miles 400-volt line and 52 miles 6,600-volt line under single-circuit 11,000-volt line; 204 miles and 0·5 miles 400-volt line under single-circuit 6,600-volt line.
(*m*) Also 7·2 miles 3,300-volt line under 33,000-volt line; 11·3 miles 3,300-volt, 4·6 miles 6,600-volt, and 3·2 miles 400-volt line under 11,000-volt line; 14·85 miles 400-volt line under 6,600-volt line; and 55·7 miles 400-volt line under 3,300-volt line.
(*n*) Also 2·5 miles 400-volt line under 3,300-volt line.
(*o*) Also 3·6 miles 400-volt line under double-circuit 3,300-volt line and 4·2 miles 400-volt line under single-circuit 3,300-volt line. Includes 0·74 miles 11,000-volt underground cable.
(*p*) Also 17·3 miles 6,600-volt and 22·5 miles 400-volt line under 11,000-volt line; 0·4 miles 3,300-volt and 45·2 miles 400-volt line under 6,600-volt line; and 3·0 miles 400-volt line under 3,300-volt line.
(*q*) Includes 19 miles 230-volt line. Also 26·75 miles 400-volt and 230-volt line under 6,600-volt line; and 24·5 miles 400-volt and 230-volt line under 3,300-volt line.