

5. SUMMARY.—PERSONNEL, PLANT, AND APPLIANCES—continued.

	Port Chalmers.	Rotorua.	Taumarunui.	Tauranga.	Te Aroha.	Timaru.	Wahai.	Waitara.	Wanganui.	Whangarei.	Woolston.	Totals.
Brigades, total strength of	19	20	18	16	16	25	18	16	19	20	12	811
Fire-stations—												
Residential	..	1	1	1	1	1	1	1	1	1	1	41
Non-residential	..	1	..	1	..	..	..	1	3	2	..	37
Fire-alarms—												
(C.) circuits, (B.) boxes	..	..	..	..	..	6 (C.), 24 (B.)	3 (C.), 16 (B.)	..	..	1 (C.), 1 (B.)	2 (C.), 11 (B.)	84 (C.), 560 (B.)
Automatic, private	..	2	..	..	..	1	1	..	..	..	..	115
Telephones, points	..	1	4	3	4	8	10	..	7	3	1	143
Motors—												
Hose-and ladder tenders (h.p.)	..	1 (50)	1 (20)	..	1 (20)	..	1 (30)	..	1 (40)	1 (20)	..	27
Chemical, hose-and-ladder (h.p.)	..	..	..	1 (20)	..	..	..	..	1 (40)	..	..	11
Pump, hose-and-ladder (h.p.)	..	..	..	..	..	1 (60)	..	..	..	..	..	7
First-aid, pump, hose-and-ladder (h.p.)	1 (20)	..	..	..	..	1 (45)	..	..	1 (65)	..	1 (40)	11
Electric, ladders (height)	..	..	..	..	..	..	..	..	..	..	..	2
Fire-engines—												
Steam (gallons)	..	..	..	..	..	..	..	..	..	..	..	7
Manual (gallons)	..	..	..	..	..	..	..	..	..	..	..	7
Chemical-engines, hand-drawn (gallons)	..	..	..	..	..	..	..	..	..	..	..	2
Hose-carts, reels—												
Horse-drawn	..	2	2	2	1	1	1	2	3	3	..	75
Hand-drawn	..	..	..	..	..	..	..	..	..	..	..	3
Ladders—												
Motor-traction (height)	..	..	..	..	..	1 (60')	..	..	1 (60') on motor	1 (50')	1 (16')	29
Extension (height)	..	..	..	1 (36')	..	9 (240')	3 (75')	1 (30')	3 (42')	2 (30)	..	160
Single and coupling (total length) ..	3 (53')	4 (83')	3 (46')	2 (59')	3 (45')	1 (12' x 12')	..	..	1 (12' x 12')	..	..	19
Jumping-sheets (square feet)	..	1 (9' x 9')	..	..	..	1 (H.)	..	..	2 (H.)	2 (H.)	..	4 (J.), 35 (H.)
Smoke-jackets (J.), helmets (H.)	..	1	1 (H.)	..	..	..	1	1	2	2	2	62
Hand-pumps	1	1	1	2	..	4	2	..	5	..	..	73
Hand chemical extingcuers	..	2	1	..	..	..	..	..	..	..	..	..
Portable standpipes—												
Ratchet valves	1	1	..	..	1	4	..	..	5	..	..	51
Double heads	3	1	3	4	2	4	4	2	7	3	..	137
Single heads	..	5	1	1	..	..	..	..	..	2	1	62
Hose—												
Rubber-lined (diameter)	..	..	..	..	..	..	..	..	..	..	..	3,626'
Unlined (diameter)	1,500' (2½")	17,00' (2½")	1,600' (2½")	2,300' (2½")	1,300' (2½")	4,500' (2½")	2,700' (2½")	1,350' (2½")	5,935' (2½")	1,500' (2½")	900' (2½")	126,665'
Water-supply (G. = gravitation)	..	G.	G.	G.	G.	G.	G.	G.	G.	G.	River and drains	..
Pressure, average, noon-midnight ..	80-100	56-60	100-125	70-100	110-120	70-75	90-120	90-125	120-140	150-160	..	..