

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

	Auckland.	Balclutha.	Christchurch.	Dannevirke.	Dunedin.	Dargaville.	Felding.	Gisborne.	Greymouth.	Hamilton.	Hastings.
Brigades, total strength of	62	15	36	22	79	20	24	27	21	27	22
Fire-stations—											
Residential	5	1	3	1	3	1	1	1	1	1	1
Non-residential	1		..	1	2	1	1	4	4	1	..
Fire-alarms—											
(C.) circuits, (B.) boxes	28 (C.), 232 (B.)	..	16 (C.), 104 (B.)	..	8 (C.), 78 (B.)	..	..	..	..	1 (C.), 1 (B.)	..
Automatic, private	45	..	30	..	32	..	..	2	..	1	..
Telephones, points	14	1	4	1	9	1	2	3	7	2	3
Motors—											
Hose-and-ladder tenders (h.p.)	7 (6, 40; 1, 20)	..	1 (14)	1 (40)	1 (15)	..	1 (20)	1 (20)	1 (20)	..	..
Chemical, hose-and-ladder (h.p.)	1 (38)	..	2 (40, 40)	..	2 (75, 65)	..	..	1 (50)	1 (20)	..	1 (30)
Pump, hose-and-ladder (h.p.)	1 (110), 800 gal.	..	3 (75, 50, 50)	..	..	..	..	..	..	1 (60)	..
First-aid, pump, hose-and-ladder (h.p.)	1 (60)	..	..	..	3 (60, 60, 60)	..	..	..	..	..	..
Electric, ladders (height)	1 (87)	..	..	..	1 (84')	..	..	..	..	..	..
Fire-engines—											
Steam (gallons)	..	..	2 (260, 450)	..	..	..	..	1 (600)	1 (600)	..	..
Manual (gallons)	..	..	..	..	..	..	..	1 (100)	1 (60)	..	..
Chemical-engines, hand-drawn (gallons)	..	..	..	..	..	..	..	..	..	..	..
Hose-carts, reels—											
Horse-drawn	..	..	..	..	..	..	..	..	..	..	..
Hand-drawn	1	1	2	2	2	2	2	2	6	3	2
Ladders—											
Motor-traction (height)	1 (65')	..	1 (65')	..	1 (80')	..	..	..	2 (40', 30')	1 (50')	..
Extension (height)	1 (35') 2 (44') on motors	..	3 (45', 35', 32') on motors	1 (25') on motor	5 (2, 50; 3, 20)	..	..	1 (35') on motor	2 (40', 30')	1 (50') on motor	..
Single and coupling (total length) ..	12 (18' to 22')	2 (32')	20 (10' 6" & 6')	5 (10.5')	5 (65')	3 (25', 10', 10')	6 (83')	5 (81')	4 (81')	6 (150')	10 (184)
Jumping-sheets (square feet)	5 (10' x 10')	..	3 (2, 9' x 1, 10')	..	1 (12' x 12)	..	..	1 (H.)	1 (10' x 10')	..	2 (12' x 14')
Smoke-jackets (J.), helmets (H.)	2 (J.), 4 (H.)	1	1 (J.), 5 (H.)	2	1 (J.), 1 (H.)	..	2 (H.)	1 (H.)	2 (H.)	..	..
Hand-pumps	5	1	5	2	5	..	1	1	1	1	2
Hand chemical extinguishers	6	2	7	2	9	..	2	4	2	1	..
Portable standpipes—											
Ratchet valves	17	1	1	..	15	1	..	..	..	1	..
Double heads	..	..	19	7	10	2	6	7	9	..	6
Single heads	4	1	..	..	..	2	..	4	1	6	..
Hose—											
Rubber-lined (diameter)	360' (1")	..	1,630' (2½")	..	..	..	2,500' (2½")	4,000' (2½")	4,200' (2½")	1,900' (2½")	3,500' (2½")
Unlined (diameter)	11,200' (2½")	860 (2½")	12,700' (2½")	2,600' (2½")	16,000' (2½")	1,300' (2½")	2,500' (2½")	4,000' (2½")	4,200' (2½")	1,900' (2½")	3,500' (2½")
Water-supply (G. = gravitation)	..	..	..	..	..	..	..	..	..	..	..
Pressure, average, noon-midnight	40-120	70-75	95-106	80-88	96-157	80-95	90-105	110-125	85-100	40-48	120-130