

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

	Auckland.	Balclutha.	Christchurch.	Dannevirke.	Dargaville.	Dunedin.	Eltham.	Fellding.	Forston.	Gisborne.	Greymouth.	Hamilton.
Brigades, total strength of	70	13	42	20	18	45	17	20	15	25	20	25
Fire-stations—												
Residential	5	1	4	1	1	3	1	1	1	1	2	1
Non-residential	..	..	..	1	..	..	..	1	..	..	..	..
Fire-alarms—												
Circuits (C), boxes (B)	35 (C), 301 (B)	..	21 (C), 159 (B)	2 (C), 16 (B)	..	15 (C), 166 (B)	..	..	..	4 (C), 57 (B)	..	4 (C), 39 (B)
Automatic, private	73	..	44	..	..	38	..	..	..	..	..	6
Telephones (points)	18	3	8	2	4	5	3	3	4	4	8	2
Motors—												
Hose-and-ladder tenders (h.p.)	5 (40)	1 (22)	..	1 (40)	..	1 (38)	1 (22)	1 (20)	1 (20)	1 (35)	..	..
First-aid, hose-and-ladder (h.p.)	4 (65, 50, 38, 30)	..	3 (40, 40, 25;	..	1 (20)	4 (70; 3, 60)	..	..	..	1 (50)	1 (22)	..
Pump, hose-and-ladder (h.p.)	1 (110)	..	2 (70, 30)	..	..	..	..	..	..	2 (36) Trailers	..	1 (60)
First-aid, pump, hose-and-ladder (h.p.)	..	..	3 (50)	..	..	1 (90)	..	1 (20/35)	..	..	1 (30)	1 (40)
General utility	2 (25, 20)	..	1 (20)	..	..	1 (20)	..	..	..	..	..	1 (20)
Petrol-electric, ladders (height)	1 (87')	..	1 (85')	..	..	1 (85')	..	..	..	..	..	..
Fire-engines—												
Steam (g.p.m.)	..	..	..	..	..	..	..	..	..	1 (600)	1 (600)	..
Chemical (gals.)	..	..	..	..	..	..	..	..	1 (40)	..	1 (60)	..
Hose-carts, reels, hand-drawn	..	1	..	2	1	..	1	2	..	2	5	2
Ladders—												
Motor-traction (height)	1 (65')	..	1 (65')	1 (35')*	1 (25')*	1 (80')	1 (34')*	2 (30', 30')*	1 (20')*	2 (35', 24')	2 (35', 27')*	3 (50', 35', 30')*
Extension (height) (on motor*)	2 (22'), 2 (35')*	1 (24')*	6 (45'; 3, 35'; 2, 20')*	1 (35')*	1 (25')	5 (50'; 4, 30')*	..	..	..	..	..	..
Single, coupling (total length)	12 (240')	3 (58')	16 (160')	3 (75')	1 (25')	..	2 (45')	4 (38')	..	3 (66')	5 (98')	3 (34')
Jumping-sheets	5	..	3	..	..	1	..	..	..	1	1	1
Smoke jackets (J), helmets (H), masks (M)	2 (J), 4 (H)	..	1 (J), 3 (H)	2 (H)	..	1 (J), 1 (H)	2 (H)	2 (M)	..	1 (H)	..	3 (M)
Hand-pumps	5	1	6	2	1	6	1	1	1	1	1	1
Hand chemical extinguishers	10	2	10	2	..	9	1	2	2	4	2	2
Portable standpipes—												
Ratchet valves	17	..	1	..	1	12	1	..	..	..	..	2
Double heads	..	2	19	8	2	7	3	7	3	7	9	2
Single heads	6	..	1	..	2	..	..	..	..	4	1	6
Hoses—												
Rubber-lined (diameter)	2,000' (2½")	..	2,300' (2½")	3,400' (2½")	2,000' (2½")	200' (2½")	2,000' (2½")	2,400' (2½")	1,500' (2½")	3,500' (2½")	3,000' (2½")	500' (2½")
Unlined (diameter)	12,000' (2½"); 386' (4")	1,600' (2½")	14,850' (2½")	..	..	14,200' (2½")	..	..	..	..	..	4,500' (2½")
Rubber, first-aid (diameter)	720' (¾")	..	720' (¾")	..	120' (¾")	640' (¾")	..	160' (¾")	..	180' (¾")	120' (¾")	180' (¾")
Water supply (P = pumping; G = gravitation)	P and G	P and G	P and G	G	G	G	G	G	P and G	G	P and G	P and G
Pressure, average, noon-midnight	40-120	..	95-105	80-85	85-95	100-150	75-90	85-105	53-120	109-120	85-95	45-48