

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

	Palmerston North.	Petone.	Port Chalmers.	Rotorua.	Taumarunui.	Tauranga.	Te Aroha.	Timaru.	Waihi.	Waitara.	Wanganui.	Westport.	Whangarei.	Totals.
Brigades, total strength of	26	18	15	18	21	16	16	23	16	13	38	18	20	847
Fire-stations—														
Residential ..	2	1	2	1	1	1	1	1	1	1	2	1	1	46
Non-residential ..	1	1	..	1	1	1	..	..	..	1	..	..	1	30
Fire-alarms—														
Circuits (C.), boxes (B.) ..	1 (C), 9 (B)	1 (C), 13 (B)	..	3 (C), 16 (B)	..	..	..	6 (C), 27 (B)	3 (C), 13 (B)	..	7 (C), 76 (B)	8 (B.)	1 (C), 1 (B)	98 (C), 783 (B)
Automatic, private ..	2	1	..	1	..	..	..	2	1	..	11	..	..	154
Telephones (points) ..	2	1	..	2	4	2	2	3	6	..	3	4	1	120
Motors—														
Hose-and-ladder tenders (h.p.) ..	1 (25)	1 (30)	1 (22)	1 (50)	1 (22)	1 (22)	1 (22)	..	1 (22)	1 (22)	2 (40, 20)	1 (35)	1 (22)	30
First-aid, hose-and-ladder (h.p.) ..	..	..	1 (22)	..	..	..	..	1 (60)	..	..	1 (40)	..	..	22
Pump, hose-and-ladder (h.p.) ..	1 (55)	..	..	..	..	..	..	1 (60)	..	..	..	..	..	13
First-aid, pump, hose-and-ladder (h.p.) ..	..	1 (40)	..	..	..	..	..	1 (45)	..	..	2 (60, 35)	..	..	11
Runsabouts ..	..	..	..	..	..	..	..	..	..	..	1 (20)	..	..	7
Petrol-electric, ladders (height) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
Fire-engines—														
Steam (g.p.m.) ..	..	..	..	..	..	..	..	..	..	..	..	1 (300)	..	7
Manual (g.p.m.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Chemical-engines, hand-drawn (gals.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Hose-carts, reels, hand-drawn ..	2	1	2	2	2	2	1	1	2	1	..	1	1	67
Ladders—														
Motor-traction (height) ..	2 (50', 25')*	1 (35')*	1 (26')*	1 (35')*	1 (26')*	1 (34')*	1 (30')*	2 (60', 30')*	1 (30')*	1 (30')*	3 (60', 35', 35')*	1 (24')*	1 (50')	3
Extension (height) (*on motor) ..	8 (90')	4 (32')	1 (25')	6 (91')	2 (20')	2 (55')	3 (42')	6 (75')	3 (73')	1 (35')	2 (36')	2 (47')	2 (55')	61
Single and coupling (total length) ..	..	..	..	..	..	..	..	1	..	..	2	..	..	157
Jumping-sheets ..	..	..	..	..	..	..	..	..	..	..	..	..	..	21
Smoke-jackets (J.), helmets (H.), masks (M.) ..	..	1 (H.)	..	..	..	..	..	2 (H.)	..	1 (M.)	1 (H.)	..	2 (M.)	8 (J.), 14 (H.), 13 (M.)
Hand-pumps ..	2	2	2	1	2	2	1	2	1	1	2	2	2	79
Hand chemical extinguishers ..	1	3	..	4	2	..	2	4	2	..	3	..	2	106
Portable standpipes—														
Ratchet valves ..	1	2	..	1	..	..	1	4	..	..	6	2	..	59
Double heads ..	5	2	3	1	3	4	2	4	1	3	4	2	4	125
Single heads ..	4	5	..	5	1	1	..	..	3	..	..	3	2	68
Hose—														
Rubber-lined (diameter) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	3,800' (23")-400'
Unlined (diameter) ..	5,900' (23")-4,100' (23")	2,000' (23")	2,000' (23")	1,900' (21")	2,400' (23")	2,300' (23")	1,800' (23")	3,000' (23")	1,500' (23")	2,500' (23")	7,600' (23")	1,500' (23")	2,000' (23")	(23") 840' (23") 36,150' (23") 109,350' (23")
Water-supply (P. = pumping; G. = gravitation)	40-90	48-72	50-110	60-64	100-125	75-110	120-125	70-75	90-110	90-120	110-130	100-125	150-165	..
Pressure, average, noon-midnight ..	G.	G.	G.	G.	G.	G.	G.	G.	G.	G.	G.	G.	G.	..

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