

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

—	Hastings.	Hawera.	Hokitika.	Invercargill.	Kaipō.	Kaitangata.	Lawrence.	Levin.	Masterton.	Milton.	Napier.	New Plymouth.	Oamaru.	Ohakune.
Brigades, total strength of	21	19	30	18	16	10	13	11	24	13	37	26	17	15
Fire-stations—														
Residential	1	1	5	1	1	1	1	1	1	1	2	1	1	1
Non-residential	..	..	..	..	..	..	..	..	..	..	3	1	1	1
Fire-alarms—														
Circuits (C.), boxes (B.)	..	..	..	1 (C), 15 (B)	..	..	..	1 (C), 6 (B)	6 (C), 16 (B)	..	1 (C), 2 (B)	2 (C), 26 (B)	..	..
Automatic, private	..	1	..	1	..	..	..	..	1	..	..	..	..	..
Telephones (points)	3	2	9	5	1	..	..	3	2	2	8	4	5	1
Motors—														
Hose-and-ladder tenders (h.p.)	1 (40)	1 (35)	..	..	..	1 (22)	..	1 (22)	1 (25)	..	..	1 (22)	..	1 (20)
First-aid, hose-and-ladder (h.p.)	1 (30)	..	..	1 (35)	..	..	..	..	1 (25)	..	1 (35)	1 (30)	1 (40)	..
Pump, hose-and-ladder (h.p.)	..	..	..	1 (60)	..	..	..	..	1 (25)	..	1 (45)	..	..	..
Runabouts	..	..	..	..	..	..	..	..	..	..	..	..	..	..
First-aid, pump, hose-and-ladder (h.p.)	..	..	..	..	..	..	..	..	..	..	1 (65)	1 (60)	..	..
Electric, ladders (height)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire-engines—														
Steam (g.p.m.)	..	..	1 (380)	..	1 (300)	..	..	..	1 (300)	..	..	..	..	1 (400) motor
Manual (g.p.m.)	..	..	2 (80, 80)	..	1 (80)	..	..	..	..	1 (50)	..	..	..	1 (80)
Chemical-engines, hand-drawn (gals.)	..	..	..	..	..	..	..	..	..	1 (50)	..	..	..	..
Hose-carts, reels, hand-drawn	2	3	5	1	1	1	2	1	2	1	7	1	1	..
Ladders—														
Motor-traction (height)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Extension (height) (*on motor)	2 (35', 20')*	1 (35')*	5 (99')	3 (50', 14', 18')*	..	..	..	1 (26')*	2 (35', 18')*	1 (16')	2 (50', 35')*	2 (50', 35')*	1 (30')*	..
Single and coupling (total length)	7 (85')	7 (121')	..	..	3 (24')	1 (20')	2 (55')	5 (57')	5 (69')	3 (57')	14 (200')	2 (32')	3 (64')	2 (36')
Jumping-sheets	2	..	..	..	..	..	..	..	..	..	..	1	..	..
Smoke-jackets (J.), helmets (H.), masks (M.)	2 (M.)	1 (H.)	..	1 (H.)	..	..	..	..	..	..	2 (H.)	..	1 (H.)	..
Hand-pumps	2	2	2	1	1	4	1	1	1	1	2	2	2	2
Hand chemical extinguishers	2	2	..	2	..	..	2	2	2	2	6	7	1	4
Portable standpipes—														
Ratchet valves	..	1	..	1	..	..	1	1	2	..	1	1	1	..
Double heads	6	3	5	1	..	..	2	2	3	2	14	13	5	..
Single heads	..	2	2	4	..	..	..	2	3	..	3	1	2	..
Hose—														
Rubber-lined (diameter)	..	..	..	150' (3")	..	120' (1")	..	..	120' (3")	160' (3")	150' (3")	200' (2½")	150' (3")	..
Unlined (diameter)	3,000' (2½")	1,700' (2½")	2,500' (2½")	7,000' (2½")	2,600' (2½")	800' (2½")	1,200' (2½")	1,880' (2½")	2,300' (2½")	1,000' (2½")	10,650' (2½")	7,350' (2½")	2,500' (2½")	900' (2½")
Water supply (P. = pumping; G. = gravitation)	P. and G.	P. and G.	G.	P. and G.	River and sumps	G	G.	G.	G.	G.	P. and G.	G.	G.	Creeks and races
Pressure, average, noon-midnight	120-130	36-74	100-105	45	..	80	65-80	90-110	75-80	50-60	65-130	95-120	90-100	..