

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

	Hastings.	Hawera.	Hokitika.	Invercargill.	Kaipara.	Kaitiaki.	Lawrence.	Levin.	Masterton.	Milton.	Mt. Roskill.	Napier.	New Plymouth.	Oamaru.
Brigades, total strength of	24	20	30	22	13	10	13	16	23	13	18	37	25	17
Fire-stations—														
Residential	1	1	5	1	1	1	1	1	1	1	1	2	1	1
Non-residential	..	..	..	..	..	..	..	..	..	..	..	1	1	1
Fire-alarms—														
Circuits (C), boxes (B)	4 (C), 30 (B)	2 (C), 20 (B)	..	4 (C), 36 (B)	..	..	..	1 (C), 6 (B)	6 (C), 16 (B)	..	..	3 (C), 25 (B)	2 (C), 126 (B)	..
Automatic, private	..	1	..	7	..	..	..	..	1	..	..	..	..	..
Telephones (points)	..	2	..	2	1	..	..	..	2	..	1	..	4	5
Motors—														
Hose-and-ladder tenders (h.p.)	1 (30)	1 (35)	..	1 (35)	..	..	..	1 (22)	..	1 (22)	..	..	1 (22, 30)	..
First-aid, hose-and-ladder (h.p.)	1 (35)	..	..	..	1 (22)	1 (22)	..	..	1 (25)	..	..	1 (35)	..	1 (40)
Pump, hose-and-ladder (h.p.)	..	1 (35)	..	1 (65)	..	..	..	..	1 (40)	..	1 (30)	2 (40, 65)	1 (60)	..
First-aid, pump, hose-and-ladder (h.p.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General utility	..	..	..	1 (20)	..	..	..	..	..	..	..	1 (20)	..	..
Petrol-electric, ladders (height)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire-engines—														
Steam (g.p.m.)	..	..	1 (380)	..	1 (300)	..	..	..	..	1 (60)	..	..	..	..
Chemical (gals.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hose-carts, reels, hand-drawn	2	2	5	1	1	2	2	1	2	..	..	2	..	1
Ladders—														
Motor-traction (height)	..	..	..	3 (50', 35', 30')*	1 (30')*	..	..	1 (26')	2 (30', 35')*	1 (16')*	1 (30')	3 (60', 35', 35')*	3 (50', 35', 30')*	1 (30')*
Extension (height) (on motors*)	2 (35', 20')*	2 (35')	1 (36')	2 (55')	3 (24')	1 (20')	2 (49')	3 (63')	6 (79')	1 (25')	..	10 (261')	3 (36')	2 (41')
Single, coupling (total length)	2 (35')	7 (121')	3 (59')	1	..	..	..	1	..	..	..	2	1	..
Jumping-sheets	2	1 (H)	..	1 (H)	3 (H)	..	..	..	..	..	..	8 (H)	2 (H)	1 (J)
Smoke jackets (J), helmets (H), masks (M)	2 (M)	..	..	..	..	..	..	..	..	..	..	..	..	..
Hand-pumps	2	2	2	3	1	4	1	..	1	1	..	2	2	2
Hand chemical extinguishers	2	2	2	8	2	..	2	2	2	3	2	8	7	1
Portable standpipes—														
Ratchet valves	..	1	7	..	..	..	1	1	2	..	..	1	..	1
Double heads	5	3	..	2	..	..	1	1	3	2	3	12	7	4
Single heads	..	2	..	8	..	..	..	3	3	..	..	2	1	1
Hose—														
Rubber-lined (diameter)	308' (2½")	..	..	..	..	1,600' (2½")	1,200' (2½")	2,000' (2½")	50' (2½")	..	..	300' (2½")	200' (2½")	..
Unlined (diameter)	2,430' (2½")	2,700' (2½")	2,500' (2½")	7,000' (2½")	2,700' (2½")	120' (1")	..	..	2,000' (2½")	1,800' (2½")	1,100' (2½")	9,600' (2½")	5,000' (2½")	2,800' (2½")
Rubber, first-aid (diameter)	300' (½")	120' (½")	..	160' (½")	..	120' (1")	..	..	120' (½")	100' (1")	120' (½")	260' (½")	..	100' (½")
Water supply (P = pump; G = gravitation)	P and G	P and G	G	P and G	..	G (partial)	G	G	G	P and G	G	P and G	..	..
Pressure, average, noon-midnight	130-135	35-75	100-105	45	River and sumps	70	65-80	90-100	80-85	60	45	65-139	100-120	90-100