

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

	Hastings.	Hawera.	Hokitika.	Invercargill.	Kaipoi.	Kaitiaki.	Lawrence.	Levin.	Masterton.	Milton.	Napier.	New Plymouth.	Oamaru.	Ohakune.	Otaki.
Brigades, total strength of	20	20	30	21	12	10	10	14	22	13	35	26	17	15	15
Fire-stations—															
Residential ..	1	1	..	1	1	..	..	1	1	1	2	1	1	1	..
Non-residential ..	..	..	5	..	..	1	1	..	..	..	1	..	1	..	1
Fire-alarms—															
Circuits (C.), boxes (B.)..	..	2 (C.), 20 (B.)	..	..	..	..	..	1 (C.), 6 (B.)	6 (C.), 16 (B.)	..	3 (C.), 25 (B.)	2 (C.), 27 (B.)	..	..	..
Automatic, private ..	..	1	..	7	..	..	..	..	1	..	..	..	..	..	..
Telephones (points) ..	3	2	10	5	1	..	..	3	2	2	5	4	5	1	..
Motors—															
Horse-and-ladder tenders (h.p.) ..	1 (40)	1 (35)	..	1 (35)	..	..	..	1 (22)	..	1 (22)	..	1 (22)	..	1 (22)	..
First-aid, hose-and-ladder (h.p.) ..	1 (30)	..	..	1 (60)	1 (22)	1 (22)	..	..	1 (25)	..	1 (35)	1 (30)	1 (40)	..	..
Pump, hose-and-ladder (h.p.) ..	..	..	..	1 (65)	..	..	..	..	1 (40)	..	2 (45', 65')	1 (60)	..	1 (36) Trailer	..
First-aid, pump, hose-and-ladder (h.p.) ..	..	1 (40)	..	..	..	..	..	..	..	..	..	..	..	..	..
General utility ..	..	..	..	1 (20)	..	..	..	..	..	..	..	..	..	..	..
Petrol-electric, ladders (height) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire-engines, steam (g.p.m.) ..	..	..	1 (380) & 2 manuals	..	1 (300)	..	..	..	1 (300)	..	..	..	..	1 (400) Motor	..
Chemical-engines, hand-drawn (gals.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hose-carts, reels, hand-drawn ..	3	2	5	..	1	2	2	1	2	1 (60)	2	1	1	..	1 (60)
Ladders—															
Motor-traction (height)..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Extension (height) (on motor)* ..	1 (35', 25')	2 (35')*	1 (30')	2 (50', 30')*	1 (30')*	..	..	1 (26')*	2 (30', 35')*	1 (16')*	3 (60', 2, 35')*	3 (50', 35', 30')*	1 (36')*	..	1 (24')
Single, coupling (total length) ..	3 (47')	6 (110')	3 (59')	2 (32')	3 (24')	1 (20')	2 (49')	4 (40')	5 (59')	1 (25')	14 (200')	4 (54')	3 (64')	2 (32')	2 (24')
Jumping-sheets ..	2	..	..	1	..	..	..	..	..	..	2 (H.)	2 (H.)	1 (H.)	..	..
Smoke-jackets (J.), helmets (H.) masks (M.) ..	2 (M.)	1 (H.)	..	1 (H.)	..	..	..	..	..	..	..	..	..	..	..
Hand-pumps ..	2	2	2	3	1	4	1	1	1	1	2	3	2	2	2
Hand chemical extinguishers ..	2	2	2	10	2	..	2	2	2	3	5	7	1	4	..
Portable standpipes—															
Ratchet valves ..	..	1	..	..	..	..	1	1	2	..	1	..	1	..	..
Double heads ..	5	3	5	2	..	..	1	1	3	2	13	7	5	..	2
Single heads ..	..	2	2	8	..	..	..	2	3	..	2	1	2	..	..
Hose—															
Rubber-lined (diameter) ..	..	..	2,500' (2½")	6,500' (2½")	2,400' (2½")	1,600' (2½")	1,200' (2½")	2,000' (2½")	2,000' (2½")	100' (1")	8,900' (2½")	200' (2½")	2,700' (2½")	2,000' (2½")	1,000' (2½")
Unlined (diameter) ..	..	P. and G.	..	P. and G.	..	G.	G.	G.	G.	P. and G.	P. and G.	G.	G.	Creeks and races	G.
Water-supply (P. = pumping; G. = gravitation) ..	..	P. and G.	..	P. and G.	..	..	..	..	..	..	..	..	..	..	..
Pressure, average, noon-midnight ..	120-135	34-74	100-105	45	River and sumps	70 (partial)	65-80	90-110	75-85	50-60	65-139	100-120	90-100	..	125-135