

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

	Oamaru.	Ohakune.	Onehunga.	Opoitiki.	Otaki.	Pahiatua.	Palmerston North.	Petone.	Fort Chalmers.	Pukekohe.	Rotorua.	Taumarunui.	Tauranga.
Brigades, total strength of	17	14	18	12	16	16	27	16	14	14	18	18	16
Fire-stations—													
Residential	1	1	1	1	1	1	2	1	2	1	1	1	1
Non-residential	1	..	..	..	..	..	..	..	..	..	..	..	..
Fire-alarms—													
Circuits (C), boxes (B)	..	..	2 (C), 34 (B)	..	..	..	5 (C), 55 (B)	1 (C), 26 (B)	..	..	3 (C), 24 (B)	..	1 (C), 8 (B)
Electric sirens*	..	..	Elec. siren	Elec. siren (Ex.)	Elec. siren	..	Elec. siren	..	..	Elec. siren (Ex.)	..	Elec. siren (Ex.)	Elec. siren
Automatic, private	..	..	..	..	..	..	3	..	..	..	..	..	..
Telephones (points)	..	3	1	2	1	1	2	2	..	1	2	4	2
Motors—	5	..	..	..	..	..	..	..	..	..	..	..	..
Hose-and-ladder tenders (h.p.)	..	1 (20)	1 (30)	1 (20)	1 (20)	1 (20)	1 (25)	1 (30)	1 (22)	1 (20)	1 (50)	2 (20, 18)	1 (22)
First-aid, hose-and-ladder (h.p.)	1 (40)	..	1 (40)	..	..	..	1 (50)	..	..	..	..	..	1 (30)
Pump, hose-and-ladder (h.p.)	..	1 (30) Trailer	..	..	..	..	..	..	..	..	..	..	..
First-aid, pump, hose-and-ladder (h.p.)	1 (45)	..	..	..	..	..	1 (35)	1 (36)	..	..	1 (35)	..	..
General utility	..	..	..	..	..	..	..	..	..	..	..	..	..
Petrol-electric ladders (height)	..	..	..	..	..	..	..	..	..	..	..	..	..
Hose carts and reels (hand-drawn)	1	..	1	1	..	1	2	1	2	1	2	2	2
Ladders—													
Motor-traction (height)	..	..	..	..	..	..	..	..	..	..	..	..	..
Extension, on motors (height)	2 (30', 35')	1 (36')	2 (35', 25')	1 (35')	1 (26')	1 (24')	3 (60', 30', 22')	2 (35', 30')	1 (26')	1 (28')	2 (35')	2 (30', 26')	2 (34', 30')
Single, coupling (total height)	2 (38')	2 (32')	4 (65')	1 (25')	2 (20', 18')	1 (20')	10 (115')	2 (19')	1 (20')	1 (25')	3 (61')	2 (34')	1 (35')
Jumping-sheets	..	..	1	..	..	..	..	1	..	..	1	..	..
Smoke-jackets (J), helmets (H), masks (M)	1 (H)	..	2 (H)	..	2 (H)	..	1 (H)	1 (H)	..	2 (H)	1 (H)	1 (H)	..
Hand-pumps	2	2	..	1	2	1	2	2	2	1	1	1	2
Hand chemical extinguishers	1	2	4	2	1	1	1	7	2	2	4	4	..
Portable standpipes—													
Ratchet valves	1	..	..	3	..	3	1	..	1	1	1	..	..
Double heads	5	..	4	..	..	..	5	..	2	2	2	4	4
Single head	1	1	..	..	..	..	3	5	..	..	5	..	1
Hose—													
Rubber-lined (diameter)	..	1,400' (2½")	100' (2½")	1,000' (2½")	1,500' (2½")	1,600' (2½")	6,000' (2½")	300' (2½")	..	2,000' (2½")	350' (2½")	2,400' (2½")	2,000' (2½")
Unlined (diameter)	..	..	2,500' (2½")	..	..	..	4,500' (2½")	4,500' (2½")	1,000' (2½")	..	1,900' (2½")	..	..
Rubber, first-aid (diameter)	..	..	240' (¾")	..	..	..	120' (¾")	120' (¾")	140' (1")	..	160' (¾")	..	120' (¾")
Water-supply (P = pumping; G = gravitation)	..	..	P and G	G	G	G	G	P and G	G	G	G	G	P and G
Pressure, average, noon-midnight	90-100	..	100-110	140-150	110-135	50-60	Uncertain	40-60	110-150	80-100	60-64	100-125	70-110

\* Electric siren alarms marked (Ex.) are operated also by Public Telephone Exchange Attendant through direct wire connected with fire-station control-switch.