

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

	Hawera.	Hokitika.	Kaitangata.	Lawrence.	Levin.	Masterton.	Milton.	Napier.	New Plymouth.	Oamaru.	Ohakune.	Palmerston North.	Petone.
Brigades, total strength of	25	30	18	10	13	26	17	52	35	17	19	23	18
Fire-stations—													
Residential	1	5	1	1	1	1	1	2	2	1	1	2	1
Non-residential	..	..	..	1	1	..	..	3	1	1	..	1	..
Fire-alarms—													
(C.) circuits, (B.) boxes	3 (C.), 14 (B.)	..	..	..	1 (C.) 6 (B.)	5 (C.), 14 (B.)	..	2 (B.)	2 (C.), 22 (B.)	..	..	..	2 (C.), 13 (B.)
Automatic, private	..	..	..	..	..	1	..	..	..	..	..	..	4
Telephones, points	2	8	..	..	2	2	..	6	5	5	..	2	1
Motors—													
Hose-and-ladder tenders (h.p.)	1 (35)	..	..	..	1 (20)	1 (25)	..	1 (35)	1 (20)	..	1 (20)	1 (25)	1 (30)
Chemical, hose-and-ladder (h.p.)	..	..	..	..	..	1 (25)	..	..	..	..	..	1 (55)	..
Pump, hose-and-ladder (h.p.)	..	..	..	..	..	..	..	..	..	1 (40)	..	..	..
First-aid, pump, hose-and-ladder (h.p.)	..	..	..	..	..	..	..	1 (65)	1 (60)	..	..	..	..
Electric, ladders (height)	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire-engines—													
Steam (gallons)	..	1 (380)	..	..	..	1 (350)	1 (50)	..	..	..	1 (400) motor	..	..
Manual (gallons)	..	2 (80, 60)	..	..	1 (80)	..	1 (30-30)	..	..	..	1 (80)	..	..
Chemical-engines, hand-drawn (gallons)	..	..	1	..	..	..	..	..	..	..	..	..	..
Hose-carts, reels—													
Horse-drawn	..	..	..	..	..	..	..	..	..	..	..	..	..
Hand-drawn	3	6	1	2	2	2	..	6	2	2	..	2	2
Ladders—													
Motor-traction (height)	..	..	..	..	..	..	..	..	..	..	..	..	..
Extension (height)	1 (35')	..	..	..	..	2 (35', 21')	..	1 (35') on motor	1 (50') on motor	1 (30') on motor	..	1 (60') on motor	1 (40') on motor
Single and coupling (total length)	6 (121')	5 (99')	..	2 (25', 24')	5 (57')	5 (65')	3 (36')	13 (202')	6 (146')	2 (40')	2 (32')	3 (59')	2 (30')
Jumping-sheets (square feet)	..	..	..	..	..	..	..	..	1 (12 x 12)	1 (H.)	..	1 (12 x 12)	1 (9 x 9)
Smoke-jackets (J.), helmets (H.)	1 (H.)	2	..	1	1	2 (H.)	..	2 (H.)	..	..	..	3 (H.)	1 (H.)
Hand-pumps	3	2	..	1	..	2	1	2	2	2	2	2	2
Hand chemical extinguishers	2	..	..	2	..	2	2	6	4	1	2	1	2
Portable standpipes—													
Ratchet valves	1	..	..	1	1	..	..	1	..	1	..	..	..
Double heads	5	5	..	..	1	4	..	8	9	5	..	5	1
Single heads	2	2	..	1	2	3	..	9	2	2	..	4	5
Hose—													
Rubber-lined (diameter)	..	2,500' (2½" G.)	..	..	1,600' (2½" G.)	2,500' (2½" G.)	150' (1" Wells and tanks	7,800' (2½" G.)	200' (1" G.)	3,000' (2½" G.)	500' (2½" Creeks and races	7,500' (2½" G.)	3,000' (2½" G.)
Unlined (diameter)	1,900' (2½" G.)	..	..	1,000' (2½" G.)	..	..	250' (2" tanks	..	6,000' (2½" G.)	..	..	..	..
Water-supply (G. = gravitation)	..	..	..	..	..	..	..	..	..	..	..	..	..
Pressure, average, noon-midnight	40-71	100-105	..	65-80	100-115	85-90	..	65-130	90-110	80-100	..	50-100	45-75