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

—	Port Chalmers.	Rotorua.	Tauranga.	Timaru.	Waihi.	Waitara.	Wanganui.	Whangarei.	Woolston.	Totals.
Brigades, total strength of ..	20	17	18	25	16	..	..	16	9	682
Fire-stations—										
Residential	..	1	1	1	1	..	..	1	1	32
Non-residential	2	2	1	..	..	..	..	2	..	38
Fire-alarms—										
(C.) circuits, (B.) boxes	..	..	..	6 (C.), 24 (B.)	3 (C.), 16 (B.)	..	..	1 (C.), 1 (B.)	..	84 (C.), 533 (B.)
Automatic, private	..	..	..	1	1	..	..	..	..	115
Telephones, points	..	3	3	5	8	..	..	6	1	96
Motors—										
Hose-and-ladder tenders (h.p.) ..	..	1 (45)	..	..	1 (30)	..	..	1 (15)	..	19
Chemical, hose-and-ladder (h.p.) ..	..	..	..	..	..	..	..	..	1 (40)	10
Pump, hose-and-ladder (h.p.) ..	..	..	..	1 (60), 400 gal.	..	..	..	..	..	10
First-aid, pump, hose-and-ladder (h.p.)	..	..	..	..	..	..	..	..	..	1
Electric, ladders (height) ..	..	..	..	..	..	..	..	..	..	2
Fire-engines—										
Steam (gallons)	..	..	..	..	..	..	..	..	..	8
Manual (gallons)	..	..	..	..	..	..	..	..	..	6
Chemical-engines, hand-drawn (gallons)	..	..	..	..	..	..	..	..	..	1
Hose-carts, reels—										
Horse-drawn	1	..	..	1	..	..	..	..	..	5
Hand-drawn	2	2	2	1	2	..	..	4	..	65
Ladders—										
Motor-traction (height)	..	..	..	..	..	..	..	..	..	3
Extension (height)	..	..	1 (36′)	1 (60′) on motor	1 (30′) on motor	..	..	1 (50′)	1 (20′) on motor	27
Single and coupling (total length)..	6 (96′)	6 (85′)	2 (49′)	8 (170′)	3 (90′)	..	..	1 (30′)	..	139
Jumping-sheets (square feet) ..	..	1 (11′ x 11′)	..	1 (12′ x 12′)	..	..	..	..	..	17
Smoke-jackets (J.), helmets (H.) ..	..	..	..	1 (H.)	..	..	..	..	..	5 (J.), 9 (H.)
Hand-pumps	..	1	2	1	1	..	..	2	2	46
Hand chemical extincteurs ..	..	1	..	3	2	..	..	..	..	48
Portable standpipes—										
Ratchet valves	..	..	..	2	..	..	..	..	..	45
Double heads	3	1	4	3	3	..	..	3	..	113
Single heads	..	5	1	2	..	..	..	2	..	55
Hose—										
Rubber-lined (diameter) ..	..	..	..	..	..	..	..	..	..	2,000
Unlined (diameter)	1,375′ (2½″)	2,300′ (2½″)	2,300′ (2½″)	2,500′ (2½″)	2,800 (2½″)	..	..	1,600′ (2½″)	..	103,950
Water-supply (G. = gravitation) ..	G.	G.	G.	G.	G.	..	..	G.	No water-supply	..
Pressure, average, noon–midnight ..	80–120	50–60	70–110	70–75	90–125	..	..	115–125		..