

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1975—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall in Millimetres					Bright Sunshine
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maximum	Date	Minimum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Te Kuiti .. .. .	61	12.7	2.1	7.4	-0.6	17.8	28	-3.0	5	167	19	+12	32	20	130
Pureora Forest .. ..	549	9.4	0.1	4.8	-0.6	12.9	28	-4.7	6	201	15	+23	40	20	..
Otutira .. .. .	579	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui .. .. .	171	11.9	2.0	7.0	-0.2	15.8	28	-3.8	8	197	25	+62	32	20	108
Omata .. .. .	61	13.4	7.1	10.3	-0.1	15.7	15	2.0	23	129	19	..	28	14	..
New Plymouth .. .. .	55	13.2	5.1	9.2	..	15.7	10	-0.9	6	156	19	..	33	14	..
New Plymouth Aerodrome	27	13.1	4.4	8.8	-0.2	15.3	29	-1.4	5	162	19	-1	40	1	143
Te Wera Forest .. ..	180	11.8	0.7	6.3	-0.4	14.6	14	-5.5	6	198	..	+20	36	14	..
Lower Retaruke .. ..	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi .. .. .	366	10.6	0.9	5.8	-0.4	14.0	12	-4.3	1	162	14	..	28	1	..
The Chateau, Tongariro ..	1119	5.1	-2.7	1.2	-1.3	9.6	11	-9.0	25	382	..	+113	..	..	..
Ballantrae No. 1, Woodville	347	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ballantrae No. 2, Woodville	171	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamatu, Pahiatua .. ..	116	11.5	2.8	7.2	+0.2	15.0	14	-3.0	1	178	22	+54	26	14	..
Mount Bruce Reserve .. ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waingawa, Masterton .. ..	114	12.0	2.3	7.2	+0.1	16.3	11	-3.6	25	116	23	+14	30	22	122
Kopua .. .. .	311	10.8	2.3	6.6	+0.0	15.5	14	-3.6	25	98	15	-1	29	22	..
Waipukurau .. .. .	137	12.2	1.6	6.9	-0.1	17.7	14	-3.4	25	49	14	-37	18	22	154*
Dannevirke .. .. .	207	11.2	3.1	7.2	+0.1	16.2	14	-3.2	25	106	22	-1	23	22	130
Castlepoint .. .. .	3	12.8	6.3	9.6	+0.2	16.5	14	2.5	6	85	15	-22	26	22	..
East Taratahi .. .. .	91	11.8	2.1	7.0	+0.2	16.3	14	-3.8	25	121	20	..	34	22	..
Ngatumu Forest .. .. .	244	11.0	1.4	6.2	+0.1	15.0	29	-3.0	25	86	21	-51	26	22	..
Tauherenikau, Alloa .. ..	43	12.4	3.2	7.8	+0.3	17.4	14	-2.2	6	144	20	+32	21	17	..
Gladstone, Arahura .. ..	116	11.9	2.0	7.0	+0.0	17.2	11	-3.5	25	127	18	+18	33	22	..
Waiorongomai .. .. .	21	11.8	4.5	8.2	+0.6	16.4	14	-2.6	25	241	22	+76	43	22	..
Cape Palliser .. .. .	10	12.9	7.4	10.2	+0.7	17.0	14	3.0	25	70	20	-49	16	4	..
East Cape .. .. .	17	14.9	6.6	10.8	-0.5	18.2	29	2.3	23	136	13	-6	81	21	..
Ruatoria .. .. .	61	14.5	2.1	8.3	-1.2	18.1	10	-3.4	23	73	11	-138	37	21	..
Mangatu Forest .. .. .	182	12.3	1.6	7.0	-1.3	16.2	15	-2.4	26	87	15	-55	36	21	..
Waerenga-O-Kuri .. .. .	314	11.0	3.3	7.2	-0.5	15.4	14	-1.2	1	62	12	-88	28	21	..
Manutuke, Gisborne .. ..	9	14.0	2.1	8.1	-0.9	18.5	27	-2.0	6	53	8	-59	28	21	..
Gisborne Aerodrome .. ..	4	13.7	2.6	8.2	-1.0	17.9	15	-1.4	9	55	12	-57	33	21	175
Onepoto, Waikaremoana ..	643	9.2	2.0	5.6	-0.5	14.9	28	-2.7	26	105	18	-93	34	21	..
Whakapunake T.V. Station	945	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tokomaru Bay .. .. .	25	..	..	..	..	..	..	..	..	7	2	-150	4	1	..
Makahu Saddle .. .. .	974	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest .. .. .	427	10.4	1.9	6.2	-0.6	14.3	15	-3.5	25	79	14	-89	35	21	..
Tangoio .. .. .	299	12.0	4.4	8.2	-0.3	16.6	27	0.0	23	62	14	-80	18	20	..
Kaweka Forest .. .. .	414	11.2	3.3	7.3	-0.3	15.6	26	0.1	22	91	13	..	32	21	..
Napier Aerodrome .. .. .	2	14.2	1.9	8.1	..	19.4	15	-2.0	7	37	9	-44	19	21	..
Napier .. .. .	2	14.4	2.5	8.5	-0.4	19.3	15	-3.9	25	37	6	-42	20	21	184
Hastings .. .. .	12	13.9	1.6	7.8	-0.7	18.8	26	-4.0	25	38	10	-26	16	21	..
Havelock North .. .. .	9	13.8	1.0	7.4	-0.2	19.4	15	-5.2	25	38	9	-41	16	21	..
Gwavas Forest .. .. .	335	11.6	0.4	6.0	+0.1	15.9	14	-4.5	25	71	9	-43	18	20	..
Makaretu .. .. .	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest .. .. .	286	12.1	2.4	7.3	-0.2	16.5	15	-3.5	25	67	12	-79	36	21	..
Frasertown, Wairoa .. ..	8	14.0	2.7	8.4	-0.5	19.0	15	-1.3	7	100	11	-40	52	21	..
Wairoa .. .. .	20	13.7	2.6	8.2	-0.9	18.6	15	-1.5	7	103	7	..	47	21	179
Portland Island .. .. .	78	12.3	7.2	9.8	-0.4	16.5	14	3.6	5	62	14	-60	27	21	..
Kapiti Island .. .. .	16	11.5	7.0	9.3	+0.2	14.2	15	2.7	23	155	18	+48	31	14	..
Paraparaumu Aerodrome ..	7	12.0	4.1	8.1	-0.1	15.1	15	-2.0	7	202	20	+95	53	17	116
Flockhouse, Bulls .. .. .	9	12.6	3.1	7.9	-0.1	15.7	17	-3.0	5	118	13	+39	27	14	..
Ohakea .. .. .	48	12.1	3.8	8.0	-0.4	15.4	11	-1.0	1	124	15	+43	27	3	149
Wharite T.V. Station .. ..	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga, D.S.I.R. .. ..	15	12.4	2.6	7.5	-0.1	17.5	17	-3.0	6	109	16	..	23	14	141
Palmerston North Aerodrome	45	12.1	2.6	7.4	-0.1	15.3	15	-3.4	1	113	18	+29	19	14	..
Palmerston North D.S.I.R.	34	11.9	3.5	7.7	-0.3	15.2	15	-1.5	6	124	19	+33	21	14	118
Massey University .. .. .	61	11.9	3.5	7.7	..	15.0	15	-1.2	24	128	20	+37	21	14	..
Waitare Forest .. .. .	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hokio Beach School .. ..	6	12.3	3.3	7.8	-0.2	14.8	15	-2.2	1	116	14	+30	21	14	..
Levin .. .. .	46	11.7	3.4	7.6	-0.6	15.2	15	-1.9	24	142	17	+35	32	14	112
Porirua .. .. .	18	12.0	5.5	8.8	+0.3	14.5	15	0.2	13	137	15	+24	31	22	..
Taita, Lower Hutt .. .. .	65	11.6	3.7	7.7	-0.4	14.8	14	-1.3	7	203	18	+58	44	22	105
Avalon, Lower Hutt .. .. .	15	11.9	4.7	8.3	+0.0	14.8	14	0.2	7	186	19	+29	33	22	..
Pauatahanui .. .. .	30	11.8	4.8	8.3	-0.3	14.7	28	0.0	6	167	23	+53	38	22	..
Kelburn, Wellington .. ..	126	11.2	5.1	8.2	-0.1	14.6	29	1.8	24	149	15	+9	34	22	122
Makara .. .. .	279	9.7	4.9	7.3	+0.0	12.9	27	0.0	23	116	14	-24	25	22	113
Karori, Wellington .. ..	152	10.9	3.3	7.1	-0.1	14.0	12	-2.6	7	170	18	+4	33	22	..
Somes Island .. .. .	43	11.6	5.0	8.3	..	14.4	26	1.5	6	131	19	..	31	22	..
Gracefield, Lower Hutt .. ..	34	11.7	5.1	8.4	-0.2	15.1	15	0.4	6	154	16	+7	33	22	..
Waimuomata .. .. .	82	11.4	3.2	7.3	-0.2	14.5	15	-2.0	7	188	20	..	39	22	..
Wellington Airport .. .. .	6	12.2	5.8	9.0	+0.1	16.0	15	2.0	6	114	15	+5	24	22	..
Kaitoke .. .. .	223	10.6	2.1	6.4	+0.1	14.5	14	-5.0	25	244	29	+24	45	14	90
Wallaceville .. .. .	56	11.7	2.6	7.2	-0.1	15.1	14	-4.0	7	202	25	+67	42	22	103
Cape Egmont .. .. .	8	13.3	6.3	9.8	-0.2	15.4	11	-1.2	23	122	21	-33	25	14	..
Stratford Mountain House	846	6.5	0.1	3.3	-0.4	11.4	29	-3.0	25	561	22	-150	165	14	..
Stratford .. .. .	311	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia .. .. .	98	12.4	4.7	8.6	+0.2	16.4	14	0.0	6	131	17	-1	21	14	121