CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for April 1977*—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius): Means of A Max.	Means of B Min.	Mean of A and B	Difference From Normal	Absolute Maximum and Minimum: Maximum	Date	Minimum	Date	Rainfall (in millimetres): Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall: Amount	Date	Bright Sunshine
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Pureora Forest	549	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui	171	18.7	6.9	12.8	−0.5	24.2	1	0.0	28	77	18	−32	18	10	135
Omata	61	18.8	12.3	15.6	+0.6	22.6	5	5.6	28	117	17	..	21	24	..
New Plymouth	55	18.7	10.3	14.5	..	23.5	5	1.5	28	124	18	..	26	10	..
New Plymouth Aerodrome	27	18.7	9.8	14.3	+0.2	22.5	5	1.9	28	105	20	−12	19	24	181
Te Wera Forest	180	17.7	6.5	12.1	+0.1	23.0	1	−1.5	28	114	14	−21	22	10	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	17.6	6.5	12.1	−0.1	22.5	2	−1.0	23	59	13	..	17	10	173
The Chateau, Tongariro	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ballantrae No. 1, Woodville	347	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ballantrae No. 2, Woodville	171	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	17.4	7.5	12.5	−0.1	25.1	10	0.3	29	116	16	+22	23	11	..
Mount Bruce Reserve	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waingawa, Masterton	114	18.7	7.2	13.0	+0.3	26.1	10	1.0	23	91	18	+20	30	11	174
Kopua	311	16.8	7.5	12.2	−0.3	24.6	10	1.0	26	51	15	−30	16	16	..
Waipukurau	137	18.3	6.6	12.5	−0.4	25.6	10	−0.6	26	125	11	+67	72	16	176*
Dannevirke	207	17.7	7.9	12.8	+0.0	27.0	10	0.6	26	111	18	+30	27	16	154
Castlepoint	3	18.1	12.1	15.1	+1.3	22.7	2	6.0	28	167	10	+88	53	16	..
East Taratahi	91	18.3	6.9	12.6	+0.3	24.7	10	0.1	6	86	11	..	27	11	..
Ngaumu Forest	244	17.7	6.6	12.2	+0.7	24.8	9	0.0	7	233	12	+152	137	16	..
Tauherenikau, Alloa	43	19.0	7.8	13.4	+0.3	26.2	1	2.1	29	94	13	+15	35	11	..
Gladstone, Arahura	116	18.3	6.9	12.6	+0.1	25.2	1	−0.1	29	116	11	+50	49	16	..
Waiorongomai	21	17.5	9.0	13.3	+0.8	24.4	10	1.6	29	139	14	+27	54	11	..
Cape Palliser	10	17.8	11.9	14.9	+1.2	24.4	10	6.7	26	113	16	+34	28	16	..
East Cape	17	..	12.2	..	..	..	..	5.4	23	86	13	−41	34	17	..
Ruatoria	61	20.6	9.5	15.1	+0.0	25.5	2	1.0	23	146	10	−27	107	15	..
Mangatu Forest	182	18.5	7.7	13.1	−0.7	24.0	1	0.4	22	136	9	+24	65	16	..
Waerenga-o-Kuri	314	17.2	8.5	12.9	−0.3	22.9	2	2.2	22	199	9	+85	93	15	..
Manutuke, Gisborne	9	19.8	7.7	13.8	−0.6	26.0	2	−0.1	23	159	7	+73	77	16	..
Gisborne Aerodrome	4	19.8	8.6	14.2	−0.4	26.5	2	2.0	29	135	10	+44	77	16	182
Onepoto, Waikaremoana	643	16.6	7.1	11.9	+0.0	25.5	13	1.4	29	279	14	+99	155	16	..
Esk Forest	427	16.7	7.3	12.0	−0.5	22.5	9	0.2	22	294	12	+159	206	16	..
Kaweka Forest	414	17.1	9.2	13.2	+0.7	24.6	2	3.1	22	191	10	..	136	16	..
Napier Aerodrome	2	19.6	8.6	14.1	..	27.8	2	3.0	29	132	8	+68	95	16	..
Napier	2	19.7	8.9	14.3	−0.5	28.0	2	2.0	26	136	7	+75	100	16	177
Hastings	12	..	8.0	..	..	..	..	0.5	29	117	10	+69	79	16	..
Havelock North	9	19.0	6.7	12.9	−0.6	26.5	2	−0.6	29	152	8	+96	111	16	..
Gwavas Forest	335	17.3	5.5	11.4	−0.3	24.4	2	0.2	29	165	12	+76	114	16	..
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	18.1	7.0	12.6	−0.6	24.3	2	1.1	22	371	9	+234	254	16	..
Frasertown, Wairoa	8	19.5	8.9	14.2	−0.3	26.3	2	3.0	29	257	12	+140	139	16	..
Wairoa	20	..	9.2	..	..	..	..	2.5	22	230	10	..	118	16	181
Portland Island	78	18.0	12.5	15.3	+0.1	24.0	2	2.0	28	105	13	+16	34	16	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Aerodrome	7	17.5	10.0	13.8	+0.2	22.6	10	3.0	23	55	11	−21	21	10	176
Flockhouse, Bulls	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakea	48	18.0	9.7	13.9	−0.1	25.3	10	2.7	28	72	21	+3	18	11	163
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga, D.S.I.R.	15	18.3	8.0	13.2	−0.2	25.5	10	−0.8	20	50	16	..	10	11	164
Palmerston North Aerodrome	45	18.2	7.9	13.1	−0.1	25.6	10	0.4	20	61	17	−8	11	11	..
Palmerston North D.S.I.R.	34	18.1	9.4	13.8	+0.1	25.5	10	2.0	28	67	19	−7	12	23	136
Massey University	61	17.9	9.3	13.6	..	25.9	10	1.8	28	69	18	−5	15	23	..
Waitarere Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Levin	46	17.5	9.7	13.6	+0.0	22.3	5	3.5	20	71	17	−13	17	23	155
Porirua	94	16.5	10.6	13.6	+0.2	21.5	10	4.2	22	165	12	+122	77	10	..
Taita, Lower Hutt	65	17.2	9.3	13.3	−0.1	22.1	10	3.0	23	158	17	+56	46	11	168
Avalon, Lower Hutt	15	17.4	10.1	13.8	+0.3	22.2	10	3.9	22	171	16	+74	54	10	..
Pauatahanui	30	17.6	10.2	13.9	+0.3	24.5	10	3.4	22	146	13	+82	72	10	..
Kelburn, Wellington	125	16.6	10.8	13.7	+0.3	21.0	3	4.7	22	134	11	+37	47	11	176
Karori, Wellington	152	16.1	8.5	12.3	+0.0	19.8	3	0.3	22	160	13	+44	45	11	..
Somes Island	43	16.7	11.3	14.0	..	21.9	10	6.0	28	172	14	..	61	11	..
Gracefield, Lower Hutt	34	17.0	10.7	13.9	+0.2	22.6	10	5.5	29	219	13	+117	59	11	..
Wainuiomata	82	16.7	8.6	12.7	−0.1	21.6	10	3.0	6	267	13	..	69	17	..
Wellington Airport	6	17.3	11.8	14.6	+0.6	21.8	10	6.7	6	96	10	+20	45	11	..
Kaitoke	223	16.5	7.1	11.8	+0.3	22.5	10	−0.6	23	150	17	+8	43	16	151
Wallaceville	56	17.6	7.4	12.5	−0.3	24.0	10	−0.1	23	101	18	+15	38	11	171
Cape Egmont	8	18.8	11.7	15.3	+0.7	22.4	9	1.5	28	102	20	−10	22	24	..
Stratford Mountain House	846	13.1	5.0	9.1	+0.3	19.6	1	1.1	26	570	23	+82	110	10	..
Stratford Dem. Farm	311	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem. Farm	98	17.6	9.8	13.7	+0.4	22.9	1	1.7	28	145	19	+48	45	11	155
Patea	43	17.8	11.3	14.6	+0.3	23.0	10	3.5	28	104	16	−8	29	11	..
Ohakune Junction	629	14.8	5.3	10.1	..	20.6	1	−0.2	28	107	18	..	18	29	..
Karioi	648	15.3	4.5	9.9	−0.5	21.7	10	−2.0	28	93	14	+4	22	16	..
Waiouru	823	13.4	3.8	8.6	−0.5	20.0	1	−2.3	26	91	20	+5	21	16	..
Waiouru Military Camp	823	13.2	3.9	8.6	−0.3	19.5	1	−2.5	20	94	22	+15	21	16	..
Taihape	433	16.9	5.8	11.4	+0.3	23.3	1	−1.2	29	61	21	..	14	27	..
Kahui, Taihape	518	15.9	7.0	11.5	−0.3	23.0	1	0.1	28	71	..	..	14	17	..
Wanganui	22	18.5	10.6	14.6	+0.3	25.1	10	3.7	28	95	19	+21	26	11	153
Farewell Spit	3	19.0	9.9	14.5	+0.9	23.0	14	2.0	28	82	12	−20	14	23	..