

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1981—continued

Station	Height of Station Above M.S.L.	Air Temperature 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	°C	mm		mm	mm	Hrs		
Ruakura, Hamilton	40	20.9	9.5	15.2	+1.2	23.9	4	4.5	20	134	13	+35	43	13	174
Whatawhata	104	20.5	10.1	15.3	+0.9	24.3	4	6.0	20	177	14	+42	58	12	154
Rukuhia	66	21.0	10.7	15.9	+1.5	24.8	4	5.1	20	125	14	+23	31	13	173
Hamilton Airport	50	21.2	8.4	14.8	+1.2	25.0	4	3.0	20	123	13	+24	31	12	..
Cambridge	76	20.9	9.1	15.0	..	24.3	4	4.7	20	127	13	..	38	12	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	19.7	13.1	16.4	+1.6	22.3	14	9.8	27	134	17	+2	24	15	..
Arapuni Power Station	123	20.8	9.7	15.3	+1.3	24.5	3	4.5	29	123	17	+14	31	12	..
Waikeria	46	..	8.5	..	..	..	..	4.0	20	109	13	..	32	12	..
Te Kuiti	61	20.8	9.1	15.0	+1.1	24.3	4	6.0	27	178	16	+64	36	14	138
Wairere	122	20.2	8.4	14.3	..	24.0	4	1.5	10	122	18	+5	22	17	..
Pureora Forest	549	..	6.9	..	..	..	..	2.5	20	148	16	+11	33	14	..
Taumarunui	171	20.3	8.9	14.6	+1.3	24.7	4	4.7	28	89	18	-20	28	29	129
Omata	61	20.0	13.4	16.7	+1.7	22.7	10	9.4	27	119	17	..	25	11	..
New Plymouth	55	20.1	11.8	16.0	..	24.0	4	7.6	25	124	16	..	33	11	..
New Plymouth Airport	27	19.9	11.4	15.7	+1.6	23.0	4	7.5	20	154	18	+37	51	11	199
Tikorangi	77	20.0	10.5	15.3	..	22.7	4	6.5	28	174	18	..	40	15	..
North Egmont	955	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Wera Forest	180	19.3	8.2	13.8	+1.8	23.0	3	2.6	28	145	25	+10	16	29	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	18.6	7.8	13.2	+1.0	21.6	1	2.2	23	83	16	..	24	29	171
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	19.8	8.5	14.2	+1.6	23.0	2	1.5	24	58	13	-36	15	13	..
Mt Bruce Reserve	305	18.6	8.7	13.7	+2.4	24.2	1	2.0	1	97	18	..	28	29	..
Waingawa, Masterton	114	20.4	9.1	14.8	+2.1	24.4	10	4.0	26	57	9	-14	16	11	165
Kopua	311	18.9	9.5	14.2	+1.7	23.2	11	3.8	23	51	8	-30	19	13	..
Waipukurau	137	20.5	8.3	14.4	+1.5	25.9	11	3.8	29	43	7	-15	16	13	185*
Dannevirke	207	19.8	..	..	..	23.7	16	..	..	45	14	-36	13	11	154
Porangahau	8	20.8	10.6	15.7	..	26.4	10	4.9	23	38	8	..	16	13	..
Castlepoint	3	20.1	13.4	16.8	+3.0	24.0	9	9.6	25	20	7	-59	6	11	..
Ngaumu Forest	244	19.7	7.4	13.6	+2.1	25.0	7	0.9	25	63	8	-18	16	11	..
Tauherenikau, Alloa	43	20.9	9.7	15.3	+2.2	25.3	3	4.4	25	75	11	-4	34	11	..
Gladstone, Arahura	116	20.0	8.2	14.1	+1.6	24.2	9	0.5	25	45	7	-21	21	11	..
Waiorongomai	21	19.0	11.1	15.1	+2.6	23.0	3	4.3	25	94	11	-18	48	29	..
Cape Palliser	10	19.5	13.5	16.5	+2.8	23.2	9	8.7	25	22	6	-57	15	11	..
East Cape	17	20.9	13.9	17.4	+1.3	22.9	15	10.0	28	101	12	-26	67	12	..
Ruatoria	61	22.6	10.7	16.7	+1.6	26.0	10	4.8	28	231	8	+58	115	13	..
Mangatu Forest	182	21.1	10.0	15.6	+1.8	27.7	8	4.5	1	122	11	+10	52	13	..
Manutuke Gisborne	9	21.6	9.5	15.6	+1.2	25.5	10	4.0	1	111	10	+25	37	12	..
Gisborne Airport	4	21.5	10.3	15.9	+1.3	25.1	10	6.3	20	141	10	+50	79	13	224
Onepoto, Waikaremoana	643	18.6	9.3	14.0	+2.1	25.0	22	5.6	24	240	10	+60	93	13	..
Wharerata Forest	439	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest	427	18.0	10.0	14.0	+1.5	22.0	1	5.3	28	343	10	+208	127	12	..
Kaweka Forest	414	18.6	10.7	14.7	+2.2	22.7	10	7.4	23	208	8	..	94	12	..
Napier Airport	2	20.7	10.2	15.5	..	26.7	10	4.6	23	79	9	+15	27	11	..
Napier	2	21.3	11.5	16.4	+1.6	26.2	10	5.5	26	73	8	+12	25	11	211
Hastings	12	21.5	9.7	15.6	+1.2	26.3	10	5.2	23	60	7	+12	28	13	..
Havelock North	9	20.9	8.3	14.6	+1.1	25.9	10	3.9	28	72	7	+16	31	13	190
Gwavas Forest	335	19.5	7.7	13.6	+1.9	24.4	11	3.1	26	144	7	+55	46	13	..
Makaretu	335	19.8	8.0	13.9	+1.4	24.1	11	2.3	23	68	9	..	21	13	..
Mohaka Forest	286	19.7	9.7	14.7	+1.5	23.0	7	5.1	1	168	8	+31	65	12	..
Frasertown, Wairoa	8	21.4	..	..	..	25.2	16	..	..	112	9	-5	42	24	..
Wairoa	20	..	10.1	..	..	..	..	5.1	28	89	9	..	33	24	206
Portland Island	78	19.4	14.1	16.8	+1.6	22.5	10	9.5	13	49	7	-40	20	13	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	19.1	11.6	15.4	+1.8	23.4	14	5.3	25	69	11	-7	41	29	172
Flockhouse, Bulls	9	19.8	11.3	15.6	+2.1	23.2	11	6.5	6	49	14	-17	31	11	..
Ohakea	48	19.8	11.5	15.7	+1.7	23.1	11	6.9	25	52	14	-17	26	11	193
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	20.3	10.5	15.4	+2.0	24.0	3	3.5	23	45	11	..	21	11	166
Palmerston North Airport	45	20.2	10.7	15.5	+2.3	23.6	22	4.0	23	31	10	-38	19	11	..
Palmerston North D S I R	34	19.9	11.6	15.8	+2.1	23.6	3	6.4	23	43	11	-31	14	11	149
Foxton	3	..	..	..	..	..	..	..	..	40	9	-24	16	11	..
Waitarere Forest	3	19.5	11.3	15.4	+2.0	22.4	14	3.2	25	43	10	-23	16	29	..
Levin	46	19.3	11.6	15.5	+1.9	21.8	3	7.4	1	57	10	-27	25	29	148
Taita, Lower Hutt	65	19.2	11.1	15.2	+1.8	23.2	3	5.7	25	93	10	-9	56	29	163
Avalon, Lower Hutt	15	18.9	11.4	15.2	+1.7	23.0	3	5.1	25	83	11	-14	38	29	..
Kelburn, Wellington	125	18.4	12.2	15.3	+1.9	22.8	3	7.0	25	57	10	-40	22	11	181
Somes Island	43	18.2	13.0	15.6	..	21.0	3	8.5	25	57	10	..	23	29	..
Gracefield, Lower Hutt	34	19.0	12.3	15.7	+2.0	22.2	3	6.9	25	62	9	-40	26	29	..
Wainuiomata	82	18.4	9.9	14.2	+1.4	22.5	3	3.5	25	86	12	..	39	11	..
Wellington Airport	6	19.1	12.6	15.9	+1.9	22.4	11	6.2	25	44	9	-32	20	29	..
Kaitoke	223	18.0	8.9	13.5	+2.0	22.5	3	0.1	23	247	18	+105	127	29	145
Wallaceville	56	19.1	9.3	14.2	+1.4	22.8	3	2.6	25	149	15	+63	101	29	..
Cape Egmont	8	19.9	13.4	16.7	+2.1	23.5	14	5.0	25	109	17	-3	33	11	..
Stratford Mountain House	846	14.0	6.0	10.0	+1.2	18.9	10	1.5	26	383	17	-105	95	29	..
Stratford Dem. Farm	311	18.2	8.3	13.3	+1.0	22.2	3	4.0	1	175	14	+25	53	11	163