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

Station	Height of Station Above M.S.L.	Air Temperature 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
Ruakura, Hamilton	40	24.0	14.1	19.1	+1.0	26.7	11	6.3	21	38	11	−43	21	28	164
Whatawhata	104	23.5	14.5	19.0	+0.8	27.2	11	7.8	21	53	12	−59	24	28	160
Rukuhia	66	24.1	14.9	19.5	+0.9	27.3	11	8.8	21	47	13	−39	23	28	163
Hamilton Airport	50	24.4	12.6	18.5	+0.4	27.9	11	4.4	21	25	8	−56	6	12	..
Cambridge	76	24.3	14.0	19.2	..	27.4	11	7.1	21	32	11	..	12	16	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	22.1	15.7	18.9	+0.9	25.2	25	11.0	3	116	11	−3	70	12	..
Arapuni Power Station	123	24.8	..	..	..	28.0	24	..	..	37	11	−62	8	1	..
Waikeria	46	24.4	13.5	19.0	..	27.4	22	5.5	21	40	10	..	12	11	..
Te Kuiti	61	24.1	13.8	19.0	+0.7	27.7	11	7.3	21	51	12	−43	11	13	140
Pureora Forest	549	20.7	10.9	15.8	+0.5	23.0	11	3.5	21	87	13	−35	28	12	..
Taumarunui	171	24.7	12.8	18.8	+0.5	27.9	27	7.0	21	91	13	−8	43	12	145
Omata	61	22.1	15.5	18.8	+0.7	27.0	28	10.7	3	96	12	..	41	11	..
New Plymouth	55	22.9	14.9	18.9	..	29.0	28	8.5	21	75	11	..	24	6	..
New Plymouth Airport	27	22.6	14.3	18.5	+1.2	27.6	28	8.0	21	68	11	−34	27	11	180
Tikorangi	77	22.6	13.5	18.1	..	28.0	28	7.8	21	123	12	..	39	11	..
Te Wera Forest	180	23.0	11.7	17.4	+1.3	28.0	28	4.5	21	105	13	−14	30	11	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	22.9	11.9	17.4	+0.5	25.4	22	4.5	26	72	12	..	22	12	170
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	22.6	12.5	17.6	+0.9	28.0	9	4.0	3	86	10	+0	35	6	..
Mt Bruce Reserve	305	22.0	12.0	17.0	+1.3	28.8	10	3.3	3	77	7	..	47	16	..
Waingawa, Masterton	114	23.9	11.8	17.9	+0.6	30.1	11	4.5	21	29	8	−29	9	16	174
Kopua	311	21.5	12.5	17.0	+0.3	28.0	11	5.0	21	60	11	−19	16	14	..
Waipukurau	137	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dannevirke	207	22.5	13.6	18.1	+1.1	28.6	11	6.1	21	43	11	−23	13	14	163
Porangahau	8	23.4	14.7	19.1	..	32.8	11	7.7	3	30	11	..	14	14	..
Castlepoint	3	21.6	15.2	18.4	+1.0	29.0	11	10.5	3	25	10	−33	8	14	..
Ngaumu Forest	244	23.0	11.9	17.5	+1.5	30.0	11	5.0	22	20	7	−46	8	14	..
Tauherenikau, Alloa	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gladstone, Arahura	116	23.2	12.0	17.6	+0.7	29.8	11	4.5	19	17	5	−36	8	14	..
Waiorongomai	21	22.2	12.9	17.6	+0.8	26.1	9	6.5	21	16	7	−83	5	6	..
Cape Palliser	10	22.0	14.4	18.2	+0.9	28.1	11	9.2	21	17	10	−52	6	16	..
East Cape	17	22.7	16.8	19.8	+0.6	27.2	5	13.1	5	64	16	−35	25	28	..
Ruatoria	61	25.0	14.9	20.0	+1.1	31.9	6	10.3	19	137	11	+2	71	28	..
Mangatu Forest	182	24.2	13.7	19.0	+0.7	29.9	5	9.4	10	45	8	−39	15	28	..
Manutuke Gisborne	9	24.4	14.8	19.6	+1.1	30.6	5	8.8	5	65	10	+4	26	12	..
Gisborne Airport	4	25.2	14.8	20.0	+1.3	32.0	12	9.6	10	88	10	+27	33	12	185
Onepoto, Waikaremoana	643	..	12.0	..	..	..	..	4.2	19	110	13	−30	31	12	..
Wharerata Forest	439	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest	427	21.3	13.3	17.3	+0.7	27.8	5	7.8	9	128	12	+26	45	12	..
Kaweka Forest	414	21.9	13.7	17.8	+0.6	30.9	11	10.0	3	103	9	..	30	12	..
Napier Airport	2	23.9	14.9	19.4	..	32.7	11	10.0	9	77	10	+16	54	12	..
Napier	2	24.4	15.8	20.1	+1.1	31.6	11	10.4	19	66	10	+8	37	12	168
Hastings	12	23.9	14.4	19.2	+0.3	33.1	11	9.5	19	39	9	−14	14	28	..
Havelock North	9	23.3	13.1	18.2	+0.4	32.4	11	7.1	5	30	10	−28	11	28	150
Gwavas Forest	335	22.1	11.6	16.9	+0.9	30.6	11	5.7	19	50	9	−49	15	12	..
Makaretu	335	22.4	12.5	17.5	+0.7	29.4	11	5.6	19	42	15	..	13	14	..
Mohaka Forest	286	22.8	13.4	18.1	+1.0	30.0	5	8.6	9	91	9	−60	42	12	..
Frasertown, Wairoa	8	24.9	14.5	19.7	+0.9	31.1	11	10.4	9	75	6	−16	35	12	..
Wairoa	20	..	14.7	..	..	..	..	9.8	9	76	7	..	45	12	160
Portland Island	78	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	21.9	13.9	17.9	+0.8	25.6	22	8.4	3	10	9	−64	5	6	179
Flockhouse, Bulls	9	22.6	13.9	18.3	+1.1	25.8	11	7.7	21	62	9	+1	23	6	..
Ohakea	48	22.9	14.4	18.7	+0.9	26.4	9	9.2	3	74	9	+10	20	6	205
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	23.0	13.6	18.3	+1.1	27.2	9	6.0	21	52	9	..	18	6	193
Palmerston North Airport	45	22.8	13.3	18.1	+0.9	27.5	9	5.5	21	67	10	+6	18	6	..
Palmerston North D S I R	34	22.5	14.9	18.7	+1.1	26.7	9	9.1	21	68	10	−1	25	6	171
Massey University	61	23.1	14.3	18.7	..	27.4	28	9.9	19	73	9	+4	26	6	..
Foxton	3	..	..	..	..	..	..	..	..	25	6	−36	13	6	..
Waitarere Forest	3	21.9	14.6	18.3	+1.3	25.5	24	7.1	3	31	6	−30	15	6	..
Levin	46	21.9	14.6	18.3	+1.1	25.1	9	8.1	3	54	7	−22	21	11	157
Taita, Lower Hutt	65	22.4	13.3	17.9	+1.0	26.1	28	9.2	3	20	5	−74	16	6	179
Avalon, Lower Hutt	15	22.6	13.9	18.3	+1.2	26.9	28	9.2	8	17	6	−62	13	6	..
Kelburn, Wellington	125	21.2	13.9	17.6	+0.9	24.4	25	11.0	8	3	2	−81	3	6	206
Somes Island	43	21.0	14.6	17.8	..	24.5	28	11.8	22	8	6	..	5	6	..
Gracefield, Lower Hutt	34	21.9	14.2	18.1	+0.9	26.0	28	10.7	21	10	3	−71	8	6	..
Wainuiomata	82	21.7	12.6	17.2	+0.8	25.1	26	7.5	22	12	3	..	10	6	..
Wellington Airport	6	22.0	14.6	18.3	+1.0	26.1	11	9.8	8	6	3	−60	3	6	..
Kaitoke	223	21.3	11.2	16.3	+1.0	25.2	26	2.0	21	32	11	−120	16	6	160
Wallaceville	56	22.7	12.3	17.5	+0.9	26.0	26	7.0	22	15	9	−76	10	6	184
Cape Egmont	8	22.0	15.4	18.7	+1.3	25.2	28	8.0	10	55	10	−36	24	6	..
Stratford Mountain House	846	19.9	9.7	14.8	+1.9	22.9	28	4.0	21	83	11	−354	20	16	..
Stratford Dem. Farm	311	21.9	..	..	..	25.5	28	..	..	40	10	−107	10	11	181
Manaia Dem. Farm	98	..	..	..	..	..	..	..	..	..	..	..	..	..	..