

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1982—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	°C	mm	mm	mm	mm	Hrs		
Ruakura, Hamilton	40	25.4	14.0	19.7	+1.6	29.7	9	3.7	7	80	5	-1	26	19	197
Whatawhata	104	24.9	14.2	19.6	+1.4	30.0	9	6.0	7	96	7	-16	30	23	185
Rukuhia	66	25.9	14.3	20.1	+1.5	30.5	12	6.1	7	67	5	-19	22	24	185
Hamilton Airport	50	26.2	12.5	19.4	+1.3	31.0	9	0.5	7	73	5	-8	26	24	..
Cambridge	76	26.0	13.6	19.8	..	30.5	9	3.2	7	95	6	..	53	23	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakato Station Mokau	46	22.7	15.5	19.1	+1.1	26.6	23	6.8	7	97	7	-22	32	19	..
Arapuni Power Station	123	26.2	13.5	19.9	+1.2	30.4	9	4.0	7	83	5	-16	35	23	..
Waikeria	46	26.3	13.0	19.7	..	30.3	2	1.6	7	66	6	..	28	23	..
Te Kuiti	61	25.8	13.6	19.7	+1.4	30.0	9	3.8	7	84	7	-10	39	24	173
Wairere	122	25.0	13.0	19.0	..	30.2	9	5.2	7	80	7	-24	31	24	..
Pureora Forest	549	22.1	9.5	15.8	+0.5	28.4	9	0.0	7	219	11	+97	83	24	..
Taumarunui	171	26.3	12.2	19.3	+1.0	32.5	9	1.5	7	77	10	-22	36	24	199
Omata	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	23.6	14.4	19.0	..	29.4	23	5.1	7	102	8	..	40	18	..
New Plymouth Airport	27	23.5	14.1	18.8	+1.5	28.6	23	5.5	7	88	10	-14	21	25	232
Tikorangi	77	23.9	12.6	18.3	..	..	..	4.4	7	160	12	..	47	25	..
North Egmont	955	18.8	10.0	14.4	..	24.6	9	3.6	7	398	10	..	113	24	..
Te Wera Forest	180	23.6	10.5	17.1	+1.0	29.2	9	1.1	7	100	8	-19	28	25	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	24.4	11.9	18.2	+1.3	30.9	9	5.0	7	179	5	..	84	24	205
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	23.8	9.9	16.9	+0.2	32.2	9	0.5	7	84	7	-2	24	23	..
Mt Bruce Reserve	305	23.3	10.8	17.1	+1.4	31.0	9	1.6	14	117	10	..	37	23	..
Waingawa, Masterton	114	25.5	12.1	18.8	+1.5	32.5	9	4.0	7	102	8	+44	38	25	225
Kopua	311	23.6	12.0	17.8	+1.1	31.0	9	2.9	7	85	6	+6	26	23	..
Waipukurau	137	25.6	12.3	19.0	+1.4	31.8	9	4.3	14	122	8	+61	36	25	176*
Dannevirke	207	24.1	12.4	18.3	+1.3	33.1	9	2.7	7	45	9	-21	11	24	200
Porangahau	8	23.9	14.3	19.1	..	29.3	15	6.6	7	45	9	..	13	22	..
Castlepoint	3	22.9	15.8	19.4	+2.0	29.4	18	9.3	14	43	6	-15	19	22	..
Ngaumu Forest	244	24.7	11.2	18.0	+2.0	30.2	9	2.1	7	65	8	-1	19	23	..
Tauherenikau, Alloa	43	26.3	11.8	19.1	+1.7	34.0	9	5.1	7	144	10	+78	56	25	..
Gladstone, Arahura	116	24.8	11.5	18.2	+1.3	31.6	9	2.5	7	62	7	+9	25	25	..
Waiorongomai	21	23.8	12.3	18.1	+1.3	32.6	9	4.1	7	109	8	+10	38	18	..
Cape Palliser	10	24.0	15.2	19.6	+2.3	30.2	18	8.9	14	28	6	-41	18	22	..
East Cape	17	22.0	16.4	19.2	+0.0	27.8	18	10.5	8	132	11	+33	38	22	..
Ruatoria	61	24.1	14.4	19.3	+0.4	32.4	15	6.9	8	248	13	+113	62	23	..
Mangatu Forest	182	24.1	12.9	18.5	+0.2	31.2	18	5.6	7	110	9	+26	31	20	..
Manutuke Gisborne	9	24.1	13.4	18.8	+0.3	31.1	17	7.6	7	114	11	+53	23	23	..
Gisborne Airport	4	24.4	14.0	19.2	+0.5	32.4	17	7.4	8	98	12	+37	21	22	179
Onepoto, Waikaremoana	643	21.3	10.9	16.1	+0.0	28.8	18	5.5	14	162	13	+22	38	22	..
Wharerata Forest	439	20.3	13.0	16.7	..	29.0	19	7.8	7	285	14	..	68	23	..
Esk Forest	427	22.6	12.4	17.5	+0.9	29.0	18	2.7	7	101	13	-1	57	22	..
Kaweka Forest	414	23.4	12.9	18.2	+1.0	30.5	19	6.7	7	133	11	..	53	23	..
Napier Airport	2	23.4	13.9	18.7	..	34.4	19	6.2	7	44	11	-17	26	22	..
Napier	2	..	14.5	..	..	..	..	6.5	7	44	8	-14	23	22	177
Hastings	12	25.0	13.5	19.3	..	34.6	19	5.4	7	41	7	..	21	22	..
Havelock North	9	24.6	11.3	18.0	+0.2	33.2	19	4.9	14	38	6	-20	19	22	170
Gwavas Forest	335	24.1	10.6	17.4	+1.4	30.5	19	1.3	7	134	8	+35	49	23	..
Makaretu	335	24.6	10.7	17.7	+0.9	31.6	9	1.7	7	82	8	..	26	22	..
Mohaka Forest	286	23.3	12.3	17.8	+0.7	29.9	15	4.4	7	207	14	+56	50	26	..
Frasertown, Wairoa	8	24.6	13.7	19.2	+0.4	31.0	10	6.8	7	123	11	+32	35	2	..
Wairoa	20	24.1	13.7	18.9	+0.2	30.0	19	7.1	7	89	11	..	22	2	172
Portland Island	78	20.8	15.2	18.0	-0.4	27.9	18	12.0	6	71	12	+20	13	22	..
Kapiti Island	16	22.5	15.2	18.9	+1.8	24.9	22	10.0	7	86	7	+10	50	25	..
Paraparaumu Airport	7	22.0	13.7	17.9	+0.8	27.5	23	4.3	7	100	9	+26	58	25	229
Flockhouse, Bulls	9	22.9	13.0	18.0	+0.8	28.2	24	3.0	7	48	8	-13	19	25	..
Ohakea	48	23.3	13.9	18.6	+0.8	28.2	24	7.1	7	53	9	-11	23	25	233
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	23.7	13.2	18.5	+1.3	34.2	12	3.0	7	70	8	+9	19	25	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Foxton	3	..	..	..	..	..	..	..	..	49	8	-12	17	25	..
Waitare Forest	3	22.2	12.3	17.3	+0.3	28.5	24	3.0	13	65	7	+4	29	24	..
Levin	46	22.3	13.2	17.8	+0.6	28.0	24	5.9	7	90	8	+14	36	24	202
Titahi Bay	31	22.4	14.0	18.2	..	26.5	9	6.1	7	45	7	..	18	25	..
Taita, Lower Hutt	65	22.9	13.2	18.1	+1.2	30.3	9	5.4	7	79	9	-15	28	25	234
Avalon, Lower Hutt	15	23.1	13.9	18.5	+1.4	30.0	9	6.7	7	65	9	-14	22	18	..
Kelburn, Wellington	125	22.0	14.1	18.1	+1.4	30.1	9	8.0	7	49	8	-35	14	25	241
Somes Island	43	22.0	15.0	18.5	..	28.5	9	9.0	7	57	7	..	18	24	..
Gracefield, Lower Hutt	34	22.8	14.4	18.6	+1.4	30.0	9	6.6	7	46	8	-35	13	25	..
Wainuiomata	82	23.0	12.9	18.0	+1.6	30.0	9	5.0	7	68	9	..	20	25	..
Wellington Airport	6	22.8	15.1	19.0	+1.7	30.6	9	9.8	7	44	8	-22	12	25	..
Kaitoke	223	22.2	11.2	16.7	+1.4	30.4	9	0.2	7	161	12	+9	91	25	218
Wallaceville	56	23.6	12.2	17.9	+1.3	30.5	9	3.0	7	102	7	+11	40	18	227
Cape Egmont	8	22.2	14.4	18.3	+0.9	28.0	23	6.7	7	95	8	+4	27	22	..
Stratford Mountain House	846	19.7	8.8	14.3	+1.4	27.1	9	1.1	7	349	9	-88	101	24	..