

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1980—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				
Te Kauwhata	32	23.7	14.7	19.2	+0.4	28.2	4	10.0	12	27	10	-49	9	23	154
Ruakura, Hamilton	40	23.5	13.0	18.3	+0.2	28.0	6	7.3	24	83	11	+2	28	19	159
Whatawhata	104	22.7	13.7	18.2	+0.0	27.0	9	7.8	12	114	12	+2	34	13	169
Rukuhia	66	23.7	13.7	18.7	+0.1	28.4	6	8.9	12	72	11	-14	19	13	167
Hamilton Airport	50	23.9	12.2	18.1	+0.0	28.5	6	6.0	24	80	11	-1	22	22	..
Cambridge	76	23.7	12.9	18.3	..	28.5	6	6.2	24	77	12	..	21	22	..
Port Taharoa	27	23.0	16.1	19.6	+0.6	28.6	9	11.2	12	84	9	..	19	13	..
Mohakato Station Mokau	46	21.9	14.2	18.1	+0.1	27.3	17	10.0	12	98	10	-21	31	25	..
Arapuni Power Station	123	24.3	12.9	18.6	-0.1	29.0	6	7.6	24	120	13	+21	38	22	..
Waikeria	46	23.9	12.4	18.2	..	28.3	1	6.0	12	77	11	..	32	22	..
Te Kuiti	61	24.0	12.6	18.3	+0.0	28.5	6	6.4	12	91	13	-3	23	18	147
Pureora Forest	549	20.3	10.5	15.4	+0.1	26.8	6	4.5	24	118	10	-4	24	29	..
Taumarunui	171	24.2	11.6	17.9	-0.4	29.2	1	3.6	12	79	13	-20	22	13	167
Omata	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	22.0	13.5	17.8	..	26.5	17	7.4	25	98	10	..	22	25	..
New Plymouth Airport	27	21.9	13.6	17.8	+0.5	26.1	17	6.9	25	93	12	-9	22	25	171
Tikorangi	77	21.9	12.2	17.1	..	27.0	17	7.0	25	102	14	..	31	25	..
Te Wera Forest	180	21.8	10.1	16.0	-0.1	26.7	17	2.7	12	114	11	-5	22	9	..
Lower Retaruke	223	23.6	10.7	17.2	+0.2	28.5	1	1.6	12	86	10	..	17	13	..
Turangi	366	22.6	11.2	16.9	+0.0	28.5	5	3.7	12	110	9	..	29	25	184
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	21.6	12.3	17.0	+0.3	28.0	9	1.4	12	67	12	-19	20	21	..
Mt Bruce Reserve	305	21.2	10.9	16.1	+0.4	28.9	1	5.5	12	131	17	..	24	25	..
Waingawa, Masterton	114	22.7	12.1	17.4	+0.1	29.0	1	5.0	12	34	13	-24	10	13	159
Kopua	311	21.6	12.1	16.9	+0.2	29.0	6	3.6	12	55	11	-24	17	14	..
Waipukurau	137	23.9	12.7	18.3	+0.7	31.8	1	6.6	12	32	8	-29	16	13	171*
Dannevirke	207	22.1	12.2	17.2	+0.2	28.8	9	4.1	12	59	11	-7	23	18	160
Castlepoint	3	21.0	15.4	18.2	+0.8	26.7	7	11.3	24	30	8	-28	17	13	..
Ngaumu Forest	244	21.8	11.1	16.5	+0.5	29.4	1	3.8	12	56	13	-10	12	21	..
Tauherenikau, Alloa	43	..	11.1	..	..	..	..	4.4	25	32	11	-34	6	21	..
Gladstone, Arahura	116	22.1	11.1	16.6	-0.3	28.6	1	3.5	12	21	8	-32	11	21	..
Waiorongomai	21	20.9	12.3	16.6	-0.2	27.5	6	5.4	12	73	12	-26	21	21	..
Cape Palliser	10	20.7	14.3	17.5	+0.2	27.9	3	10.0	25	28	16	-41	12	23	..
East Cape	17	22.9	16.2	19.6	+0.4	25.1	21	12.0	25	34	11	-65	22	13	..
Ruatoria	61	25.1	15.0	20.1	+1.2	33.8	10	8.5	28	60	13	-75	28	13	..
Mangatu Forest	182	23.9	13.7	18.8	+0.5	31.6	1	7.2	28	35	13	-49	12	13	..
Manutake Gisborne	9	24.1	14.1	19.1	+0.6	31.5	10	8.1	28	39	10	-22	20	13	..
Gisborne Airport	4	24.7	14.9	19.8	+1.1	33.3	10	8.0	28	57	12	-4	32	13	206
Onepoto, Waikaremoana	643	21.1	11.6	16.4	+0.3	31.5	2	6.3	12	117	17	-23	26	13	..
Wharerata Forest	439	19.9	13.1	16.5	..	29.6	3	8.6	12	127	10	..	63	13	..
Esk Forest	427	21.1	12.5	16.8	+0.2	29.5	1	5.0	12	136	14	+34	55	13	..
Kaweka Forest	414	22.0	12.5	17.3	+0.1	30.0	3	7.4	12	165	10	..	53	14	..
Napier Airport	2	23.5	14.7	19.1	..	28.8	10	8.4	25	43	9	-18	26	13	..
Napier	2	..	15.4	..	..	..	..	9.3	12	40	8	-18	22	13	197
Hastings	12	24.1	14.4	19.3	+0.4	30.5	3	7.8	12	76	10	+23	33	19	..
Havelock North	9	23.8	13.3	18.6	+0.8	30.5	3	6.5	12	91	9	+33	34	19	186
Gwavas Forest	335	22.0	10.9	16.5	+0.5	30.6	3	3.2	12	96	8	-3	57	13	..
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	22.8	12.8	17.8	+0.7	31.6	3	6.0	28	73	14	-78	42	13	..
Frasertown, Wairoa	8	24.6	14.4	19.5	+0.7	32.7	3	9.5	28	50	13	-41	11	13	..
Wairoa	20	..	14.8	..	..	..	..	10.0	11	32	12	..	10	13	197
Portland Island	78	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Aerodrome	7	21.2	13.2	17.2	+0.1	25.6	9	7.5	12	64	10	-10	21	22	182
Flockhouse, Bulls	9	21.6	12.4	17.0	-0.2	27.9	9	3.2	12	39	10	-22	14	21	..
Ohakea	48	22.1	13.3	17.7	-0.1	28.9	9	6.3	12	40	8	-24	13	21	177
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	22.1	12.7	17.4	+0.2	28.4	9	4.7	25	34	9	..	13	21	159
Palmerston North Airport	45	22.0	11.7	16.9	-0.3	28.7	9	4.6	25	36	9	-25	13	21	..
Palmerston North D S I R	34	21.9	13.7	17.8	+0.2	29.4	9	7.0	25	36	10	-33	14	21	149
Massey University	61	22.1	13.2	17.7	..	29.0	9	6.2	25	38	9	-31	14	21	..
Foxton	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitarere Forest	3	21.0	13.1	17.1	+0.1	25.9	9	3.0	12	64	10	+3	17	9	..
Levin	46	21.2	12.9	17.1	-0.1	26.8	9	5.5	12	93	11	+17	22	9	156
Porirua	94	20.3	12.4	16.4	-0.5	25.5	17	6.9	13	60	11	-14	21	21	..
Taita, Lower Hutt	65	20.6	13.0	16.8	-0.1	25.9	17	5.7	12	61	13	-33	18	22	170
Avalon, Lower Hutt	15	21.1	13.8	17.5	+0.4	26.4	17	6.8	12	53	11	-26	17	22	..
Kelburn, Wellington	125	19.6	13.4	16.5	-0.2	24.9	17	10.0	13	43	12	-41	15	22	160
Somes Island	43	19.6	14.4	17.0	..	25.2	17	9.0	12	35	12	..	14	22	..
Gracefield, Lower Hutt	34	20.4	13.8	17.1	-0.1	25.9	17	7.0	12	46	11	-35	13	22	..
Wainuiomata	82	20.1	12.3	16.2	-0.2	24.7	17	5.1	12	62	14	..	17	21	..
Wellington Airport	6	20.9	14.3	17.6	+0.3	25.7	9	9.3	12	30	15	-36	11	22	..
Kaitoke	223	19.6	10.9	15.3	+0.0	25.1	2	3.0	25	119	15	-33	40	25	151
Wallaceville	56	21.2	11.6	16.4	-0.2	26.2	9	3.4	12	75	10	-16	21	25	168
Cape Egmont	8	21.0	14.0	17.5	+0.1	25.0	17	7.8	25	101	14	+10	24	13	..
Stratford Mountain House	846	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stratford Dem. Farm	311	20.1	10.5	15.3	-0.4	23.6	8	3.7	25	122	12	-25	30	9	158