

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1983—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	B			Maxi- mum	Date	Mini- mum	Date				Amount	Date	
		Max.	Min.	°C	°C	°C	°C	°C	°C	mm	mm	mm	Hrs		
Taupiri	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	21.7	10.3	16.0	-1.5	28.6	11	5.0	3	74	13	+3	21	12	267
Whatawhata	104	20.7	12.1	16.4	-1.2	26.3	11	6.5	2	121	17	+40	35	12	252
Rukuhia	66	22.1	10.5	16.3	-1.7	29.1	11	6.9	3	76	20	+5	18	12	237
Hamilton Airport	50	22.1	9.3	15.7	-1.4	29.0	11	5.0	3	72	14	+1	17	13	..
Cambridge	76	21.9	9.5	15.7	..	28.6	11	4.5	24	74	15	..	17	12	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	19.1	12.9	16.0	-1.5	21.7	12	8.1	1	95	14	-7	21	12	..
Arapuni Power Station	123	23.0	9.2	16.1	-2.2	30.0	11	3.0	24	70	12	-11	21	13	..
Waikeria	46	22.1	9.0	15.6	..	28.9	11	2.9	24	86	13	..	24	4	..
Te Kuiti	61	21.4	10.1	15.8	-2.0	28.7	11	5.2	24	103	17	+12	24	18	211
Wairere	122	20.4	9.9	15.2	..	28.4	11	3.9	24	94	16	-3	17	12	..
Pureora Forest	549	18.1	7.9	13.0	-2.0	26.2	11	1.8	24	162	21	+48	30	4	..
Mangakahu Valley	397	18.7	8.9	13.8	..	26.5	11	2.0	28	126	16	..	16	20	..
Taumarunui	171	21.9	9.2	15.6	-2.5	29.3	11	3.5	24	94	19	+5	16	18	209
Tokirima	152	21.4	8.3	14.9	..	28.6	11	2.0	24	113	17	..	23	18	..
Omata	61	19.2	12.7	16.0	-1.4	22.0	12	9.8	2	123	19	..	61	12	..
New Plymouth	55	19.7	12.5	16.1	..	22.9	12	6.1	28	141	17	..	55	12	..
New Plymouth Airport	27	19.4	12.1	15.8	-1.1	21.6	12	5.2	24	118	19	+11	37	12	247
Tikorangi	77	19.7	11.1	15.4	..	22.5	12	5.4	24	126	20	..	39	12	..
North Egmont	955	14.7	6.3	10.5	..	21.0	10	2.0	24	451	19	..	115	12	..
Te Wera Forest	180	..	9.2	..	..	..	..	3.0	24	132	15	+10	32	4	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	20.8	9.2	15.0	-1.9	30.2	11	1.7	24	109	13	..	38	13	252
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mt Bruce Reserve	305	19.4	9.5	14.5	-1.0	28.3	10	2.2	24	133	19	..	25	15	..
Waingawa, Masterton	114	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kopua	311	20.3	10.7	15.5	-0.7	28.1	11	3.8	2	37	16	-54	15	13	..
Waipukurau	137	23.4	10.5	17.0	-0.4	32.5	11	3.0	2	23	8	-43	18	13	271*
Dannevirke	207	19.9	11.2	15.6	-1.2	26.4	12	4.2	2	52	14	-24	16	13	242
Porangahau	8	23.0	12.0	17.5	..	31.9	11	4.3	2	21	7	..	18	13	..
Castlepoint	3	21.3	13.4	17.4	-0.4	29.0	11	8.4	2	14	3	-50	8	13	..
Ngaumu Forest	244	21.8	9.2	15.5	-0.4	30.5	11	1.6	2	11	7	-63	7	13	..
Tauherenikau, Alloa	43	21.9	11.2	16.6	-0.6	28.8	12	4.9	9	20	7	-56	8	15	..
Waiorongomai	21	19.4	12.2	15.8	-0.8	24.9	29	4.9	2	31	11	-63	14	4	..
Cape Palliser	10	21.8	14.1	18.0	+0.9	30.9	11	8.1	2	13	8	-58	6	22	..
East Cape	17	21.7	13.1	17.4	-1.4	25.3	11	8.6	21	24	6	-65	15	13	..
Ruatoria	61	24.5	11.7	18.1	-0.5	30.9	11	5.8	28	7	2	-120	6	13	..
Mangatu Forest	182	23.9	10.7	17.3	-0.9	33.1	11	4.9	21	5	5	-89	3	25	..
Manutuke Gisborne	9	24.1	10.2	17.2	-1.1	29.2	11	4.5	21	9	4	-62	5	20	..
Gisborne Airport	4	24.9	10.6	17.8	-0.8	30.7	11	3.7	2	11	6	-63	4	20	301
Onepoto, Waikaremoana	643	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wharerata Forest	439	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest	427	22.3	9.9	16.1	-0.4	31.0	10	2.5	24	9	5	-108	3	13	..
Kaweka Forest	414	22.6	11.4	17.0	+0.1	32.0	11	5.6	1	11	6	..	3	13	..
Napier Airport	2	24.2	11.8	18.0	..	29.8	30	4.4	24	11	4	-45	5	13	..
Napier	2	24.2	12.7	18.5	-0.4	28.1	18	6.6	24	12	5	-39	6	13	286
Hastings	16	24.4	11.6	18.0	..	30.2	11	5.6	24	13	5	..	11	13	..
Havelock North	9	23.8	9.8	16.8	-0.9	29.4	11	3.3	24	13	2	-43	10	13	275
Whakatu	6	24.0	10.5	17.3	..	27.8	18	4.4	25	18	3	..	10	13	..
Gwavas Forest	335	22.4	8.3	15.4	-0.5	33.0	11	1.7	24	20	6	-79	15	13	..
Makaretu	335	22.6	10.4	16.5	+0.0	31.6	11	2.1	24	29	15	..	15	13	..
Mohaka Forest	286	23.7	10.8	17.3	+0.2	31.5	10	4.7	24	7	5	-93	3	26	..
Frasertown, Wairoa	8	24.6	11.0	17.8	-1.0	31.0	11	5.0	21	10	4	-92	6	26	..
Wairoa	20	24.0	10.7	17.4	-1.4	29.2	12	5.8	2	6	3	..	3	13	299
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	18.9	12.4	15.7	-1.1	21.9	31	5.3	1	35	12	-34	11	4	231
Flockhouse, Bulls	9	19.1	11.9	15.5	-1.5	22.9	11	4.3	1	41	11	-23	7	18	..
Ohakea	48	19.1	12.0	15.6	-1.9	23.4	11	6.6	27	55	14	-16	11	18	255
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	19.3	11.0	15.2	-1.7	24.1	12	4.2	27	56	13	-23	13	18	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tiritea	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitarere Forest	3	18.7	12.7	15.7	-1.5	21.5	12	4.1	27	22	11	-39	8	12	..
Levin	46	18.5	11.8	15.2	-1.6	22.6	12	6.2	1	52	14	-24	9	4	206
Titahi Bay	31	19.1	12.8	16.0	..	22.0	12	7.1	2	26	7	..	7	4	..
Avalon, Lower Hutt	15	19.1	12.6	15.9	-1.0	22.0	29	6.0	1	30	8	-44	13	4	..
Kelburn, Wellington	125	18.9	12.1	15.5	-0.9	23.4	29	8.1	9	15	6	-66	4	4	270
Somes Island	43	18.3	13.0	15.7	..	21.5	12	8.5	1	21	5	..	10	4	..
Gracefield, Lower Hutt	34	19.2	12.9	16.1	-0.9	23.4	29	6.4	1	27	5	-54	13	4	..
Wainuiomata	82	19.0	11.3	15.2	-1.0	23.1	29	4.5	1	23	7	..	13	4	..
Wellington Airport	6	20.2	13.7	17.0	-0.2	23.8	29	10.5	14	14	8	-52	3	4	..
Rimutaka Forest	40	19.3	11.9	15.6	..	24.5	29	5.8	1	9	5	..	5	4	..
Kaitoke	223	18.4	10.6	14.5	-0.7	24.0	12	2.5	2	72	17	-68	30	4	251
Wallaceville	56	19.2	10.9	15.1	-1.4	23.5	29	3.6	1	39	10	-47	16	4	256
Cape Egmont	8	19.2	13.5	16.4	-0.7	22.5	12	8.0	2	101	16	+2	46	12	..