

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1983—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres					Bright Sunshine Hrs
		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		Hrs
Ruakura, Hamilton	40	15.9	6.7	11.3	+0.0	19.4	5	-0.2	14	83	18	-29	18	9	114
Whatawhata	104	16.0	8.0	12.0	+0.3	20.1	15	0.1	25	108	18	-42	20	7	92
Rukuhia	66	16.0	7.1	11.6	+0.0	19.4	5	-0.2	25	82	21	-32	16	7	102
Hamilton Airport	50	16.0	..	..	..	19.2	5	..	..	93	20	-19	16	6	..
Cambridge	76	15.6	6.5	11.1	..	19.0	5	-0.2	25	80	20	..	12	7	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	15.0	9.3	12.2	-0.4	19.4	5	2.8	25	154	17	-19	24	5	..
Arapuni Power Station	123	14.7	5.0	9.9	-1.1	18.0	10	-2.1	14	110	20	-17	25	5	..
Waikeria	46	15.7	5.0	10.4	..	19.6	6	-3.4	25	125	17	..	28	31	..
Te Kuiti	61	15.4	6.5	11.0	+0.0	19.4	5	-1.0	24	162	19	+20	21	30	84
Wairere	122	14.5	6.8	10.7	..	17.9	6	0.1	24	200	19	+50	31	31	..
Pureora Forest	549	11.4	3.7	7.6	-0.6	16.5	5	-4.0	8	161	21	-4	19	7	..
Mangakahu Valley	397	12.3	5.1	8.7	..	17.3	5	-3.3	25	169	21	..	29	31	..
Taumarunui	171	14.1	5.0	9.6	-0.7	18.8	1	-2.3	24	167	18	+35	32	5	69
Tokirima	152	14.5	4.3	9.4	..	19.2	5	-3.7	24	177	17	..	24	31	..
Omata	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	15.2	8.5	11.9	..	17.7	5	1.3	25	154	20	..	31	17	..
New Plymouth Airport	27	15.3	8.3	11.8	+0.0	18.3	5	0.7	14	122	19	-41	20	5	..
North Egmont	955	9.8	2.4	6.1	..	16.9	24	-0.9	14	834	23	..	135	5	..
Te Wera Forest	180	13.6	4.9	9.3	-0.2	18.1	5	-2.4	14	175	19	+0	37	5	..
Lower Retaruke	223	13.4	5.0	9.2	-0.4	18.6	5	-2.7	24	183	..	..	28	6	..
Turangi	366	13.0	4.4	8.7	-0.8	17.4	5	-3.4	25	154	17	..	25	29	126
Chateau Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hukanui	235	12.9	5.9	9.4	..	15.5	3	-0.4	24	231	24	+53	42	5	..
Mt Bruce Reserve	305	12.7	4.3	8.5	-0.4	18.8	5	-1.0	14	418	18	..	71	5	..
Waingawa, Masterton	114	14.7	5.4	10.1	+0.0	21.6	5	0.8	24	170	20	+68	41	20	122
Kopua	311	13.3	6.2	9.8	+0.1	23.9	5	0.7	25	140	18	+38	25	20	..
Waipukurau	137	15.2	5.4	10.3	+0.3	26.1	5	-1.0	15	99	14	+15	41	22	127*
Dannevirke	207	14.0	7.1	10.6	+0.5	24.1	5	0.1	14	172	20	+70	36	20	116
Porangahau	8	16.4	7.3	11.9	..	25.9	5	-0.2	19	89	14	..	24	19	..
Castlepoint	3	15.8	9.5	12.7	+0.4	22.7	5	5.5	28	132	17	+18	53	20	..
Ngaumu Forest	244	13.9	5.3	9.6	+0.5	20.7	5	0.2	14	187	15	+47	49	19	..
Tauherenikau, Alloa	43	15.1	5.8	10.5	+0.0	22.3	5	1.7	25	148	17	+41	22	10	..
Waiorongomai	21	14.1	7.1	10.6	+0.3	19.6	5	1.5	25	214	20	+59	37	20	..
Cape Palliser	10	15.5	9.3	12.4	-0.3	21.5	5	5.0	24	119	20	+0	30	21	..
East Cape	17	17.1	10.2	13.7	-0.2	20.5	6	5.9	19	78	15	-64	40	19	..
Ruatoria	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangatu Forest	182	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manutuke Gisborne	9	17.4	5.3	11.4	-0.4	23.2	5	0.6	19	49	6	-55	29	21	..
Gisborne Airport	4	17.1	6.9	12.0	-0.1	22.7	5	-0.5	19	41	7	-68	20	21	157
Onepoto, Waikaremoana	643	11.8	5.3	8.6	-0.6	16.2	5	0.7	25	209	15	-2	98	22	..
Wharerata Forest	439	15.0	..	..	..	19.8	5	2.0	19	143	..	..	..	..	..
Esk Forest	427	13.5	6.2	9.9	+0.0	18.8	15	-0.5	14	89	11	-84	32	22	..
Kaweka Forest	414	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Napier Airport	2	17.4	6.8	12.1	..	23.8	5	1.7	4	52	9	-37	21	21	..
Napier	2	17.4	7.4	12.4	+0.4	23.7	5	1.8	19	60	11	-24	23	21	156
Hastings	16	17.3	5.8	11.6	..	23.5	5	0.8	19	44	10	..	12	21	..
Havelock North	9	17.1	4.3	10.7	+0.2	23.8	5	-0.5	19	66	8	-13	26	21	121
Whakatu	6	17.1	5.2	11.2	..	24.0	5	-1.3	15	67	10	..	30	21	..
Gwavas Forest	335	14.6	4.1	9.4	+0.4	24.2	5	-0.7	25	96	16	-13	40	22	..
Makaretu	335	14.3	5.0	9.7	-0.1	24.9	5	-0.2	25	82	19	..	17	31	..
Mohaka Forest	286	15.6	6.4	11.0	+0.3	24.4	28	1.5	25	100	9	-52	57	22	..
Frasertown, Wairoa	8	16.7	6.5	11.6	-0.3	23.6	5	1.2	19	114	10	-33	58	21	..
Wairoa	20	17.2	6.0	11.6	-0.2	23.1	30	1.2	19	119	8	..	71	21	156
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	14.1	7.2	10.7	-0.4	17.8	5	0.4	24	87	18	-17	18	17	120
Flockhouse, Bulls	9	14.7	7.2	11.0	+0.1	21.5	5	-0.8	25	72	17	-12	15	18	..
Ohakea	48	14.6	8.2	11.4	+0.1	21.6	5	2.5	14	94	19	+13	22	6	96
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	14.8	7.0	10.9	+0.4	22.0	5	-1.0	14	92	17	+13	16	11	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tiritea	100	13.8	7.0	10.4	..	20.4	5	2.1	25	90	18	..	14	6	..
Waitarere Forest	3	14.2	7.0	10.6	-0.1	18.0	5	-2.3	24	72	13	-12	20	10	..
Levin	46	14.0	7.4	10.7	-0.5	17.6	5	1.0	25	94	16	-10	15	17	90
Titahi Bay	31	13.9	7.6	10.8	..	17.0	3	0.5	24	122	15	..	32	19	..
Avalon, Lower Hutt	15	14.0	7.7	10.9	-0.1	18.0	3	0.7	24	267	19	+99	59	19	..
Kelburn, Wellington	125	13.4	7.8	10.6	-0.4	17.7	3	3.7	24	111	16	-21	26	19	130
Somes Island	43	13.6	7.9	10.8	..	17.0	3	3.0	24	176	15	..	40	19	..
Gracefield, Lower Hutt	34	14.1	7.8	11.0	-0.3	18.0	5	1.8	24	301	15	+146	75	22	..
Wainuiomata	82	13.7	6.4	10.1	-0.1	17.4	5	-0.9	24	341	20	..	72	22	..
Wellington Airport	6	14.3	8.9	11.6	-0.1	18.5	5	3.5	24	86	17	-23	21	19	..
Rimutaka Forest	40	14.0	6.7	10.4	..	18.7	3	-1.0	24	114	17	..	34	19	..
Kaitoke	223	13.2	5.4	9.3	+0.1	19.4	5	-2.3	15	255	21	+29	37	30	92
Wallaceville	56	13.9	6.0	10.0	-0.2	18.6	5	-1.8	24	153	17	+16	28	19	107
Cape Egmont	8	15.1	10.0	12.6	-0.2	18.3	5	2.0	13	109	22	-26	23	17	..
Stratford Mountain House	846	9.4	2.6	6.0	-0.6	15.0	5	-2.2	25	686	23	+31	135	5	..