

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1981—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
		°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm		Hrs
Ruakura, Hamilton	40	24.1	14.3	19.2	+2.5	27.1	8	4.3	31	80	16	-4	31	26	146
Whatawhata	104	23.7	14.2	19.0	+2.2	26.4	22	5.4	30	75	14	-34	18	18	135
Rukuhia	66	24.0	15.0	19.5	+2.4	26.4	22	5.5	31	71	17	-15	29	26	126
Hamilton Airport	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge	76	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	22.8	15.9	19.4	+2.3	28.0	8	9.1	30	130	12	+21	52	17	..
Arapuni Power Station	123	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waikeria	46	..	13.1	..	..	..	..	3.1	14	111	12	..	36	25	..
Te Kuiti	61	24.0	13.8	18.9	+2.2	27.3	1	3.8	30	97	14	-2	27	26	125
Pureora Forest	549	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui	171	23.9	13.0	18.5	+2.0	28.0	2	2.3	30	132	17	+48	30	26	118
Omata	61	22.3	16.2	19.3	+1.9	26.7	1	9.5	30	141	15	..	33	17	..
New Plymouth	55	22.8	15.4	19.1	..	28.4	8	8.0	31	154	17	..	42	25	..
New Plymouth Airport	27	22.6	15.0	18.8	+2.5	27.6	8	7.4	30	97	17	-5	29	25	155
Tikorangi	77	22.2	14.3	18.3	..	27.0	1	6.0	30	132	18	..	43	17	..
Te Wera Forest	180	22.0	12.5	17.3	+2.6	26.7	2	0.2	30	132	25	+20	25	17	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	21.8	12.3	17.1	+1.8	25.9	2	0.4	30	136	15	..	48	26	115
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	23.3	12.3	17.8	+2.5	30.8	9	0.0	30	64	6	-20	31	25	..
Mt Bruce Reserve	305	22.1	11.6	16.9	+2.8	29.2	9	0.6	30	79	14	..	26	1	..
Waingawa, Masterton	114	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kopua	311	21.5	12.3	16.9	+1.9	29.5	9	3.0	30	21	12	-76	6	4	..
Waipukurau	137	23.1	12.8	18.0	+2.2	32.1	10	2.4	31	23	12	-43	8	17	157*
Dannevirke	207	22.7	12.8	17.8	+2.2	31.2	9	1.7	30	26	13	-58	8	26	127
Porangahau	8	22.4	14.3	18.4	..	30.8	10	4.1	31	60	11	..	14	4	..
Castlepoint	3	21.2	15.2	18.2	+1.7	29.5	15	8.7	30	21	8	-50	9	20	..
Ngaumu Forest	244	23.1	10.8	17.0	+2.7	31.4	9	0.7	30	29	11	-57	7	25	..
Tauherenikau, Alloa	43	23.9	12.8	18.4	+2.6	30.5	9	1.8	30	39	9	-45	13	1	..
Gladstone, Arahura	116	23.6	12.1	17.9	+2.5	30.9	9	0.7	30	41	9	-28	10	29	..
Waiorongomai	21	22.2	13.6	17.9	+2.5	29.3	9	3.2	30	90	13	-22	32	25	..
Cape Palliser	10	21.9	14.7	18.3	+1.9	30.0	10	7.3	30	50	11	-36	22	2	..
East Cape	17	22.1	17.2	19.7	+1.5	25.4	11	12.2	30	51	16	-48	13	25	..
Ruatoria	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangatu Forest	182	23.6	13.6	18.6	+2.0	28.9	9	4.5	31	52	11	-52	28	18	..
Manutuke Gisborne	9	23.7	13.9	18.8	+1.9	29.6	10	4.7	31	47	9	-39	23	18	..
Gisborne Airport	4	23.8	14.2	19.0	+1.9	29.5	10	5.7	31	87	9	-4	38	18	183
Onepoto, Waikaremoana	643	21.6	12.5	17.1	+2.5	27.7	14	6.3	31	131	18	-37	35	18	..
Wharerata Forest	439	20.1	13.2	16.7	..	26.5	10	5.5	31	152	10	..	48	18	..
Esk Forest	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaweka Forest	414	21.7	13.0	17.4	+1.7	29.6	10	5.6	30	116	12	..	35	18	..
Napier Airport	2	22.7	13.6	18.2	..	31.4	10	5.5	31	48	11	-26	18	18	..
Napier	2	23.8	14.6	19.2	+1.8	31.2	10	5.7	31	55	12	-11	20	18	180
Hastings	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Havelock North	9	23.1	13.4	18.3	+2.3	31.9	10	3.1	31	55	10	-6	25	18	167
Gwavas Forest	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Makaretu	335	22.3	11.6	17.0	+1.8	29.4	9	2.4	31	39	17	..	11	4	..
Mohaka Forest	286	22.3	12.9	17.6	+1.7	27.2	9	..	..	139	11	+31	66	18	..
Frasertown, Wairoa	8	24.1	14.4	19.3	+2.1	31.0	10	5.5	31	137	15	+25	45	18	..
Wairoa	20	..	14.2	..	..	..	..	5.8	31	108	14	..	31	18	182
Portland Island	78	21.3	16.2	18.8	+1.3	28.5	10	10.9	30	59	11	-15	10	19	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	21.8	14.2	18.0	+2.0	26.6	8	5.0	30	52	14	-24	13	16	170
Flockhouse, Bulls	9	23.2	13.8	18.5	+2.3	30.4	9	3.0	30	83	12	+22	34	27	..
Ohakea	48	23.5	14.5	19.0	+2.4	30.1	9	4.7	30	58	9	-8	22	26	174
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	23.7	13.0	18.4	+2.4	31.2	9	1.7	30	53	8	-13	17	25	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Massey University	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Foxton	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitarere Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Levin	46	22.4	14.3	18.4	+2.4	30.1	9	4.7	30	76	10	+0	30	17	147
Taita, Lower Hutt	65	22.2	13.6	17.9	+2.1	28.7	8	3.2	30	74	15	-25	20	27	161
Avalon, Lower Hutt	15	22.2	14.1	18.2	+2.3	28.5	8	4.7	30	88	16	-11	31	27	..
Kelburn, Wellington	125	21.0	13.7	17.4	+1.8	26.6	8	5.5	30	70	15	-24	17	9	175
Somes Island	43	20.9	14.5	17.7	..	26.0	9	6.5	30	68	13	..	32	27	..
Gracefield, Lower Hutt	34	21.8	14.1	18.0	+2.0	27.4	9	4.1	30	88	11	-11	44	27	..
Wainuiomata	82	21.6	13.1	17.4	+2.2	28.9	1	2.4	30	92	11	..	27	27	..
Wellington Airport	6	21.3	14.4	17.9	+1.7	27.3	9	6.0	30	47	11	-29	10	2	..
Kaitoke	223	21.5	11.9	16.7	+2.7	29.0	9	0.0	30	64	16	-86	17	25	159
Wallaceville	56	22.4	13.1	17.8	+2.5	29.5	1	0.8	30	66	15	-23	20	25	169
Cape Egmont	8	22.0	15.6	18.8	+1.9	27.5	8	6.0	30	132	14	+46	31	17	..
Stratford Mountain House	846	17.1	10.5	13.8	+2.2	22.2	2	2.9	30	641	22	+212	170	9	..
Stratford Dem. Farm	311	20.8	11.0	15.9	+1.3	26.4	1	1.4	30	155	16	+18	41	1	115
Manaia Dem. Farm	98	21.4	13.6	17.5	+1.8	26.8	8	2.7	30	123	13	+42	41	1	160