

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 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.			Maxi- mum	Date	Mini- mum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs			
Te Kauwhata	32	..	9.1	..	..	..	4.3	19	94	11	-8	27	2	138	
Ruakura, Hamilton	40	18.8	8.0	13.4	-0.6	21.1	7	2.3	5	82	12	-17	20	2	148
Whatawhata	104	18.4	8.1	13.3	-1.1	20.6	28	3.6	20	118	10	-17	36	27	141
Rukuhia	66	18.9	8.4	13.7	-0.7	21.6	7	3.5	15	88	12	-14	25	2	135
Hamilton Airport	50	19.0	6.8	12.9	-0.7	21.2	28	1.4	5	85	12	-14	20	2	..
Cambridge	76	18.8	8.1	13.5	..	21.3	28	3.2	20	112	12	..	25	2	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	17.7	10.8	14.3	-0.5	21.0	27	8.2	12	112	12	-20	28	2	..
Arapuni Power Station	123	18.8	..	..	..	24.0	10	..	..	115	14	+6	31	27	..
Waikeria	46	18.9	6.9	12.9	..	21.1	7	1.1	20	101	12	..	29	27	..
Te Kuiti	61	18.8	7.8	13.3	-0.6	21.5	7	2.6	20	101	13	-13	27	2	123
Pureora Forest	549	15.6	5.3	10.5	-0.4	18.4	26	-1.2	20	151	13	+14	39	27	..
Taumarunui	171	18.4	7.3	12.9	-0.4	20.5	22	2.4	19	113	16	+4	28	2	112
Omata	61	18.1	11.2	14.7	-0.3	20.5	22	8.0	12	130	13	..	53	27	..
New Plymouth	55	18.2	9.9	14.1	..	21.1	22	5.6	20	131	12	..	48	27	..
New Plymouth Airport	27	17.8	10.0	13.9	-0.2	19.0	18	5.7	20	89	13	-28	35	27	159
Tikorangi	77	17.5	9.3	13.4	..	20.1	22	5.4	15	110	14	..	37	27	..
Te Wera Forest	180	17.2	6.7	12.0	+0.0	19.8	22	0.2	13	139	13	+4	36	27	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	17.0	5.7	11.4	-0.8	22.4	25	-0.5	20	165	13	..	48	27	158
Chateau, Mt Ruapehu	1119	13.2	2.4	7.8	-0.2	19.7	25	-1.6	19	230	14	+6	55	2	..
Mangamutu, Pahiatua	116	16.8	8.2	12.5	-0.1	21.0	8	-1.3	20	180	15	+86	37	10	..
Mt Bruce Reserve	305	16.6	6.1	11.4	+0.1	23.0	25	-0.6	20	243	15	..	99	9	..
Waingawa, Masterton	114	17.8	7.2	12.5	-0.2	23.5	25	1.0	20	124	14	+53	63	9	130
Kopua	311	15.9	7.9	11.9	-0.6	20.0	24	1.5	20	185	14	+104	79	10	..
Waipukurau	137	17.5	7.2	12.4	-0.5	22.1	26	-0.4	20	129	11	+71	60	10	147*
Dannevirke	207	17.0	7.7	12.4	-0.4	22.2	17	-0.4	20	182	14	+101	79	10	127
Castlepoint	3	17.2	11.6	14.4	+0.6	21.5	26	6.6	20	95	13	+16	41	9	..
Ngaumu Forest	244	17.7	5.7	11.7	+0.2	23.0	25	-1.2	20	183	15	+102	91	9	..
Tauherenikau, Alloa	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gladstone, Arahura	116	17.4	6.7	12.1	-0.4	22.5	25	-0.5	20	155	13	+89	64	9	..
Waiorongomai	21	16.6	8.7	12.7	+0.2	19.5	26	3.0	20	186	13	+74	52	9	..
Cape Palliser	10	17.2	11.2	14.2	+0.5	25.9	25	5.9	20	121	15	+42	52	9	..
East Cape	17	19.2	11.5	15.4	-0.7	23.4	25	6.4	4	123	12	-4	47	28	..
Ruatoria	61	20.4	8.9	14.7	-0.4	27.1	25	2.4	24	236	10	+63	97	8	..
Mangatu Forest	182	18.9	8.2	13.6	-0.2	26.8	25	2.8	4	109	13	-3	44	11	..
Manutuke Gisborne	9	19.6	8.4	14.0	-0.4	26.5	25	2.4	22	102	11	+16	37	11	..
Gisborne Airport	4	19.5	8.6	14.1	-0.5	25.7	25	4.0	21	98	12	+7	40	9	164
Onepoto, Waikaremoana	643	16.3	7.3	11.8	-0.1	26.5	27	4.0	4	171	14	-9	63	10	..
Wharerata Forest	439	16.1	8.8	12.5	..	24.0	25	5.0	4	213	12	..	66	9	..
Esk Forest	427	16.5	7.7	12.1	-0.4	24.5	25	1.3	20	233	11	+98	118	10	..
Kaweka Forest	414	17.0	9.3	13.2	+0.7	24.0	25	4.5	20	162	9	..	99	10	..
Napier Airport	2	18.4	7.9	13.2	..	25.0	28	-0.3	21	99	9	+35	62	10	..
Napier	2	19.0	9.1	14.1	-0.7	24.3	25	3.4	20	109	8	+48	65	10	160
Hastings	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Havelock North	9	18.6	6.9	12.8	-0.7	24.2	25	1.4	20	125	8	+69	83	10	148
Gwavas Forest	335	16.8	5.6	11.2	-0.5	22.2	25	0.6	20	194	11	+105	118	10	..
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	17.7	8.2	13.0	-0.2	24.8	24	3.3	21	171	10	+34	93	10	..
Frasertown, Wairoa	8	..	8.9	..	..	..	..	4.2	21	92	13	-25	36	10	..
Wairoa	20	..	9.2	..	..	..	..	4.2	21	84	14	..	35	10	148
Portland Island	78	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Aerodrome	7	16.7	9.8	13.3	-0.3	18.9	27	3.4	20	163	15	+87	58	2	106
Flockhouse, Bulls	9	17.4	8.3	12.9	-0.6	20.1	7	1.4	20	59	13	-7	17	10	..
Ohakea	48	17.3	9.4	13.4	-0.6	20.4	7	3.2	20	56	15	-13	14	10	128
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	17.4	8.0	12.7	-0.5	20.4	8	0.1	21	113	13	+44	26	10	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Massey University	61	17.4	9.4	13.4	..	20.6	28	2.6	20	103	13	+29	30	10	..
Foxton	3	..	..	..	..	..	..	..	..	68	14	+4	20	27	..
Waitarere Forest	3	17.0	9.0	13.0	-0.4	20.6	28	2.2	12	86	15	+20	25	27	..
Levin	46	17.0	9.4	13.2	-0.4	22.3	28	3.6	23	134	14	+50	35	27	104
Porirua	94	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taita, Lower Hutt	65	16.7	9.1	12.9	-0.5	19.4	25	3.0	20	158	15	+56	33	2	98
Avalon, Lower Hutt	15	16.8	9.9	13.4	-0.1	20.0	25	4.7	20	149	15	+52	37	2	..
Kelburn, Wellington	125	15.7	10.5	13.1	-0.3	18.6	8	6.1	20	144	14	+47	43	2	101
Somes Island	43	15.8	10.6	13.2	..	18.0	8	4.0	19	97	13	..	26	2	..
Gracefield, Lower Hutt	34	16.2	10.4	13.3	-0.4	18.7	27	4.6	20	172	13	+70	34	6	..
Wainuiomata	82	16.1	8.9	12.5	-0.3	19.0	20	2.4	20	192	13	..	54	9	..
Wellington Airport	6	16.2	10.8	13.5	-0.5	18.2	8	5.7	20	133	16	+57	40	2	..
Kaitoke	223	15.9	7.0	11.5	+0.0	18.9	15	-2.7	23	277	13	+135	96	9	109
Wallaceville	56	16.8	7.5	12.2	-0.6	19.1	20	-0.5	23	172	18	+86	44	9	91
Cape Egmont	8	17.7	10.0	13.9	-0.7	19.3	25	4.6	20	126	14	+14	64	27	..
Stratford Mountain House	846	12.2	4.4	8.3	-0.5	16.5	22	-0.5	23	507	13	+19	187	27	..
Stratford Dem. Farm	311	15.9	6.6	11.3	-1.0	18.2	25	1.7	20	135	12	-15	44	27	126