

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1982—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	mm	Hrs	
Whatawhata	104	21.8	10.7	16.3	-0.5	25.5	2	4.0	15	124	10	+15	48	31	159
Rukuhia	66	22.0	..	..	..	25.5	2	..	..	136	9	+50	55	23	154
Hamilton Airport	50	22.5	8.8	15.7	-0.7	25.8	2	2.1	18	145	9	+61	51	23	..
Cambridge	76	22.3	10.4	16.4	..	25.6	2	4.0	18	109	9	..	37	31	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	21.0	12.5	16.8	-0.3	23.1	11	9.0	15	108	7	-1	34	31	..
Arapuni Power Station	123	22.7	10.4	16.6	-0.3	27.1	11	5.9	15	74	11	-17	33	31	..
Waikeria	46	22.5	9.4	16.0	..	26.0	2	2.2	18	107	9	..	48	31	..
Te Kuiti	61	22.3	9.9	16.1	-0.6	25.7	11	4.0	16	75	9	-24	36	31	149
Wairere	122	21.8	8.9	15.4	..	24.2	2	3.4	17	100	9	+1	45	31	..
Pureora Forest	549	18.6	8.7	13.7	+0.1	23.4	2	2.7	29	94	11	-18	30	31	..
Taumarunui	171	22.7	9.3	16.0	-0.5	26.0	11	2.0	16	84	12	+0	20	31	147
Omata	61	21.3	11.9	16.6	-0.8	24.0	8	9.8	18	227	7	..	60	30	..
New Plymouth	55	21.2	11.7	16.5	..	24.5	25	7.5	18	170	10	..	64	30	..
New Plymouth Airport	27	20.9	11.0	16.0	-0.3	24.9	25	5.8	28	146	9	+44	69	31	226
Tikorangi	77	21.6	10.4	16.0	..	23.9	8	6.4	16	191	11	..	79	31	..
North Egmont	955	15.3	7.6	11.5	..	17.7	10	3.1	24	452	14	..	131	31	..
Te Wera Forest	180	20.9	7.8	14.4	-0.3	23.8	8	1.0	17	146	9	+34	67	31	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	20.2	9.3	14.8	-0.5	26.0	11	2.9	28	140	10	..	52	31	165
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	21.0	9.7	15.4	+0.1	24.6	9	2.5	18	71	6	-13	42	3	..
Mt Bruce Reserve	305	20.2	8.8	14.5	+0.4	26.0	12	1.9	18	77	10	..	19	3	..
Waingawa, Masterton	114	21.2	10.0	15.6	+0.0	26.5	1	5.0	17	72	12	-4	22	31	155
Kopua	311	19.6	9.8	14.7	-0.3	27.1	1	4.2	28	53	13	-44	19	3	..
Waipukurau	137	20.7	10.4	15.6	-0.2	28.0	1	3.8	27	51	12	-15	22	3	153*
Dannevirke	207	20.6	10.3	15.5	-0.1	25.9	1	4.4	27	52	12	-32	15	3	133
Porangahau	8	21.0	12.2	16.6	..	29.6	1	5.9	18	90	11	..	25	2	..
Castlepoint	3	20.1	13.9	17.0	+0.5	25.5	11	9.9	21	81	11	+10	24	3	..
Ngaumu Forest	244	20.5	8.8	14.7	+0.4	25.6	1	0.5	22	70	11	-16	19	2	..
Tauherenikau, Alloa	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gladstone, Arahura	116	21.1	9.0	15.1	-0.3	25.0	1	2.6	17	43	11	-26	13	31	..
Waiorongomai	21	19.9	11.1	15.5	+0.1	23.6	1	4.8	17	57	12	-55	20	31	..
Cape Palliser	10	19.9	13.6	16.8	+0.4	25.5	1	8.8	18	53	11	-33	14	31	..
East Cape	17	20.7	14.5	17.6	-0.6	25.4	13	11.0	28	143	17	+44	50	2	..
Ruatoria	61	21.4	12.2	16.8	-0.7	27.9	13	7.6	28	188	14	+36	78	24	..
Mangatu Forest	182	20.7	11.2	16.0	-0.6	26.9	13	6.8	28	130	13	+26	47	24	..
Manutuke Gisborne	9	21.4	11.8	16.6	-0.3	27.5	13	7.1	28	90	13	+4	27	24	..
Gisborne Airport	4	21.2	11.8	16.5	-0.6	26.8	13	5.6	28	85	12	-6	23	24	167
Onepoto, Waikaremoana	643	18.1	9.8	14.0	-0.6	27.5	13	5.4	18	191	17	+23	36	24	..
Wharerata Forest	439	17.4	10.8	14.1	..	22.4	2	6.6	18	188	14	..	70	2	..
Esk Forest	427	18.5	10.7	14.6	-0.4	24.8	2	5.0	19	221	14	+86	83	3	..
Kaweka Forest	414	19.3	11.2	15.3	-0.4	27.0	2	7.0	27	117	15	..	39	3	..
Napier Airport	2	20.9	12.1	16.5	..	29.3	2	5.6	28	90	11	+16	37	3	..
Napier	2	22.0	12.5	17.3	-0.1	28.4	2	6.8	28	76	11	+10	31	3	165
Hastings	16	21.6	11.7	16.7	..	29.3	2	5.9	18	37	8	..	12	3	..
Havelock North	9	21.4	10.9	16.2	+0.2	29.1	2	4.0	18	33	9	-28	11	3	152
Gwavas Forest	335	19.5	8.8	14.2	-0.2	26.4	1	3.9	28	62	14	-47	19	3	..
Makaretu	335	20.4	9.6	15.0	-0.2	27.5	1	4.1	18	71	14	..	23	3	..
Mohaka Forest	286	19.6	10.7	15.2	-0.7	26.0	12	6.3	27	203	15	+95	54	3	..
Frasertown, Wairoa	8	21.6	11.9	16.8	-0.4	28.1	13	7.7	28	188	14	+76	91	3	..
Wairoa	20	21.1	12.1	16.6	-0.6	27.3	12	3.5	29	128	14	..	48	3	160
Portland Island	78	19.3	14.4	16.9	-0.6	25.5	2	10.3	15	102	14	+28	44	3	..
Kapiti Island	16	20.2	13.6	16.9	+0.6	23.0	7	9.8	17	85	7	+9	47	31	..
Paraparaumu Airport	7	19.9	11.1	15.5	-0.5	22.6	12	3.7	17	79	8	+3	43	31	180
Flockhouse, Bulls	9	20.9	10.3	15.6	-0.6	23.7	1	3.4	28	82	8	+21	31	2	..
Ohakea	48	20.8	11.8	16.3	-0.3	23.7	1	5.2	17	64	6	-2	24	3	202
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	21.4	10.1	15.8	-0.5	24.6	1	4.4	18	66	6	..	28	3	199
Palmerston North Airport	45	21.0	10.9	16.0	+0.0	24.3	1	4.2	17	81	7	+15	35	3	..
Palmerston North D S I R	34	20.9	12.1	16.5	+0.1	24.8	1	7.3	18	81	8	+7	38	3	180
Foxton	3	..	..	..	..	..	..	..	..	51	7	-5	15	4	..
Waitarere Forest	3	20.3	10.9	15.6	-0.4	22.8	12	3.6	17	87	7	+26	44	31	..
Levin	46	20.3	11.6	16.0	+0.0	22.6	8	6.6	17	62	9	-14	22	31	158
Titahi Bay	31	20.1	12.3	16.2	..	23.0	12	5.0	17	72	7	..	56	31	..
Taita, Lower Hutt	65	19.9	11.3	15.6	-0.2	23.0	8	5.3	17	95	9	-4	61	31	155
Avalon, Lower Hutt	15	19.9	11.8	15.9	+0.0	22.6	8	6.5	21	92	9	-7	58	31	..
Kelburn, Wellington	125	19.2	12.5	15.9	+0.3	22.7	7	7.0	17	37	9	-57	21	31	198
Somes Island	43	19.2	13.1	16.2	..	22.0	25	8.5	17	43	8	..	24	31	..
Gracefield, Lower Hutt	34	19.4	12.4	15.9	-0.1	22.2	1	6.3	17	67	9	-32	39	31	..
Wainuiomata	82	19.5	11.0	15.3	+0.1	22.3	7	5.1	21	70	10	..	27	31	..
Wellington Airport	6	19.7	13.0	16.4	+0.2	22.9	10	7.4	16	27	7	-49	14	31	..
Kaitoke	223	18.9	9.2	14.1	+0.1	22.2	7	1.3	28	89	13	-61	42	31	151
Wallaceville	56	20.0	9.8	14.9	-0.4	23.1	7	2.6	17	69	10	-20	35	31	168
Cape Egmont	8	20.8	12.3	16.6	-0.3	23.0	2	5.8	18	126	8	+40	34	1	..
Stratford Mountain House	846	16.0	6.6	11.3	-0.3	19.5	13	2.0	16	390	14	-39	117	31	..
Stratford Dem. Farm	311	19.8	9.1	14.5	-0.1	24.0	8	4.2	17	164	13	+27	36	31	172