

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1982—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.			Maximum	Date	Minimum	Date					Amount	Date
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	Hrs				
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	12.8	2.5	7.7	-0.6	16.9	31	-5.6	12	70	14	-47	16	14	133
Whatawhata	104	12.8	3.5	8.2	-0.6	17.0	31	-3.6	10	106	15	-57	22	20	121
Rukuhia	66	12.9	3.6	8.3	-0.3	17.2	31	-3.6	12	60	15	-67	14	14	135
Hamilton Airport	50	13.4	1.4	7.4	-0.4	17.1	31	-6.5	12	72	14	-45	16	14	..
Cambridge	76	12.5	2.6	7.6	..	16.5	31	-6.2	11	63	14	..	15	28	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	13.0	5.4	9.2	-0.3	15.9	27	0.2	11	99	12	-79	18	19	..
Arapuni Power Station	123	12.1	2.4	7.3	-0.7	16.5	31	-4.5	11	75	14	-70	17	28	..
Waikeria	46	12.6	1.5	7.1	..	16.8	31	-6.7	11	77	14	..	15	20	..
Te Kuiti	61	12.8	2.6	7.7	-0.3	16.8	31	-3.3	7	97	13	-58	21	30	111
Wairere	122	12.3	1.2	6.8	..	16.0	30	-6.2	10	119	13	-41	21	14	..
Pureora Forest	549	..	0.7	..	..	..	..	-6.0	11	117	14	-61	19	14	..
Taumarunui	171	12.3	0.6	6.5	-0.7	16.0	30	-5.6	11	113	13	-22	22	31	122
Omata	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	13.4	5.6	9.5	..	16.8	29	-0.6	23	113	13	..	29	20	..
New Plymouth Airport	27	13.1	4.7	8.9	-0.1	16.3	29	-0.8	11	85	13	-78	26	20	165
Tikorangi	77	12.6	4.3	8.5	..	15.6	29	-0.5	25	108	14	..	41	20	..
North Egmont	955	6.4	0.6	3.5	..	10.0	30	-4.1	23	438	17	..	56	19	..
Te Wera Forest	180	11.8	0.1	6.0	-0.7	15.0	29	-6.5	7	163	13	-15	64	20	..
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	10.7	0.8	5.8	-0.4	14.2	31	-5.7	7	95	14	..	21	20	140
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mt Bruce Reserve	305	10.1	1.1	5.6	-0.6	15.2	30	-5.0	10	166	20	..	62	20	..
Waingawa, Masterton	114	11.3	1.9	6.6	-0.5	16.5	30	-3.0	8	78	20	-24	41	20	112
Kopua	311	9.9	2.5	6.2	-0.4	15.4	30	-2.1	12	102	15	+3	37	20	..
Waipukurau	137	11.5	2.3	6.9	-0.1	17.5	31	-4.5	8	75	12	-11	26	20	135*
Dannevirke	207	10.9	3.1	7.0	-0.1	15.9	30	-3.2	7	100	18	-7	60	20	113
Porangahau	8	12.5	4.4	8.5	..	17.5	31	-0.4	8	78	15	..	22	20	..
Castlepoint	3	12.0	6.4	9.2	-0.2	15.6	19	..	..	96	20	-11	36	20	..
Ngaumu Forest	244	10.5	1.4	6.0	-0.1	15.6	30	-4.0	8	121	16	-16	47	20	..
Tauherenikau, Alloa	43	11.6	2.5	7.1	-0.4	16.3	30	-2.6	8	109	19	-3	40	20	..
Gladstone, Arahura	116	11.1	2.2	6.7	-0.3	15.5	17	-3.5	8	71	17	-38	36	20	..
Waiorongomai	21	11.2	3.3	7.3	-0.3	14.6	19	-2.5	8	122	22	-43	25	21	..
Cape Palliser	10	11.5	7.1	9.3	-0.2	16.8	30	3.1	25	90	18	-29	26	20	..
East Cape	17	13.4	7.6	10.5	-0.8	16.3	17	1.6	8	67	12	-75	19	28	..
Ruatoria	61	..	4.2	..	..	..	..	..	..	159	11	-52	67	29	..
Mangatu Forest	182	11.8	3.7	7.8	-0.5	17.6	30	-2.2	8	69	13	-73	20	29	..
Manutuke Gisborne	9	13.0	3.4	8.2	-0.8	18.3	30	-3.3	8	54	14	-58	15	29	..
Gisborne Airport	4	13.2	3.7	8.5	-0.7	18.2	30	-1.6	8	55	15	-57	18	29	127
Onepoto, Waikaremoana	643	8.4	2.4	5.4	-0.7	15.4	13	-1.3	8	95	10	-103	21	20	..
Wharerata Forest	439	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaweka Forest	414	10.4	3.5	7.0	-0.6	18.6	26	-0.4	7	109	10	..	28	29	..
Napier Airport	2	12.7	2.9	7.8	..	18.4	30	-5.3	28	75	9	-6	18	29	..
Napier	2	13.1	3.7	8.4	-0.5	18.6	31	-3.0	12	62	9	-17	17	29	149
Hastings	16	13.0	2.8	7.9	..	19.7	30	-2.6	12	85	9	..	20	29	..
Havelock North	9	12.8	1.5	7.2	-0.4	18.9	31	-4.0	8	79	10	+0	21	3	117
Gwas Forest	335	10.4	..	..	..	16.8	30	..	..	123	11	+9	34	29	..
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	11.2	2.4	6.8	-0.7	16.5	31	-2.7	8	61	10	-85	14	4	..
Frasertown, Wairoa	8	12.8	3.9	8.4	-0.5	19.1	30	-1.0	8	53	16	-87	17	20	..
Wairoa	20	12.8	2.8	7.8	-1.3	19.1	30	-1.7	8	56	13	..	22	20	113
Portland Island	78	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	12.0	3.3	7.7	-0.5	15.0	31	-2.5	6	74	16	-33	24	19	161
Flockhouse, Bulls	9	12.3	2.5	7.4	-0.6	15.8	30	-4.1	10	55	11	-24	25	20	..
Ohakea	48	12.1	3.5	7.8	-0.6	16.9	30	-0.5	7	66	10	-15	33	20	166
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	12.2	2.6	7.4	-0.2	15.7	19	-5.1	7	70	7	..	30	20	162
Palmerston North Airport	45	11.9	2.7	7.3	-0.2	16.0	30	-4.5	7	67	7	-17	35	20	..
Palmerston North D S I R	34	12.0	4.0	8.0	+0.0	16.2	30	-2.6	7	63	12	-28	28	20	130
Foxton	3	..	..	..	..	..	..	..	..	57	12	-27	32	20	..
Tiritea	100	11.4	4.0	7.7	..	16.5	31	-1.0	10	56	11	..	33	20	..
Waitarere Forest	3	12.1	3.1	7.6	-0.1	16.0	17	-4.0	7	68	10	-16	35	20	..
Levin	46	12.0	3.1	7.6	-0.6	15.2	19	-2.0	10	75	11	-32	31	20	155
Titahi Bay	31	11.8	4.7	8.3	..	15.4	28	-1.2	7	88	13	..	37	19	..
Taita, Lower Hutt	65	11.6	3.7	7.7	-0.4	14.7	30	-1.0	8	88	15	-57	29	19	..
Avalon, Lower Hutt	15	11.8	4.3	8.1	-0.2	14.9	30	0.0	10	78	15	-79	25	19	..
Kelburn, Wellington	125	11.0	5.3	8.2	-0.1	13.8	27	1.5	10	86	12	-54	40	19	154
Somes Island	43	11.2	5.1	8.2	..	14.5	30	1.7	11	107	13	..	52	19	..
Gracefield, Lower Hutt	34	11.7	4.8	8.3	-0.3	15.1	30	0.4	10	94	16	-53	34	19	..
Wainuiomata	82	11.0	2.6	6.8	-0.7	14.8	28	-2.2	8	121	15	..	35	20	..
Wellington Airport	6	11.9	5.4	8.7	-0.2	14.8	19	0.6	8	77	12	-32	44	19	..
Rimutaka Forest	40	11.2	..	..	..	14.5	17	..	..	114	13	..	33	20	..
Kaitoke	223	10.2	2.1	6.2	-0.1	14.7	28	-3.7	12	194	23	-27	41	31	89