

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for June 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	mm		mm	mm		Hrs		
Whatawhata	104	12.9	3.3	8.1	-1.5	17.5	3	-1.7	10	93	13	-98	41	24	119
Rukuhia	66	13.0	2.8	7.9	-1.4	17.6	3	-2.7	9	54	9	-83	13	24	138
Hamilton Airport	50	13.6	0.9	7.3	-1.2	18.0	3	-4.5	9	62	12	-70	18	24	..
Cambridge	76	13.0	2.1	7.6	..	17.8	4	-3.9	17	52	12	..	13	4	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakatino Station Mokau	46	13.5	5.4	9.5	-0.8	17.0	3	1.2	9	79	7	-106	26	24	..
Arapuni Power Station	123	12.6	2.2	7.4	-1.2	17.1	3	-2.2	9	92	13	-63	20	4	..
Waikeria	46	13.2	0.9	7.1	..	18.0	3	-5.2	19	68	10	..	29	24	..
Te Kuiti	61	13.2	2.4	7.8	-0.9	16.3	3	-2.6	15	91	14	-77	21	24	127
Wairere	122	12.6	1.5	7.1	..	15.6	3	-5.4	19	69	10	-99	18	3	..
Pureora Forest	549	9.7	0.1	4.9	-1.1	12.6	5	-5.0	19	103	12	-93	26	22	..
Taumarunui	171	12.9	0.5	6.7	-1.1	17.2	3	-4.6	17	50	9	-102	12	3	94
Omata	61	14.0	7.2	10.6	-0.5	16.5	23	4.0	8	196	8	..	110	3	..
New Plymouth	55	13.6	6.2	9.9	..	16.0	23	2.3	9	224	11	..	104	3	..
New Plymouth Airport	27	13.2	5.1	9.2	-0.5	16.2	3	0.3	9	128	11	-40	58	23	158
Tikorangi	77	12.9	4.8	8.9	..	15.7	2	1.0	9	160	12	..	59	3	..
North Egmont	955	7.0	1.3	4.2	..	11.0	4	-1.4	16	596	17	..	162	3	..
Te Wera Forest	180	12.0	1.5	6.8	-0.6	15.9	3	-6.0	16	141	8	-39	38	3	..
Lower Retaruke	223	11.9	0.8	6.4	-0.8	15.7	3	-5.7	16	66	9	..	20	3	..
Turangi	366	11.0	0.9	6.0	-1.1	13.2	1	-5.0	16	98	13	..	31	4	135
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mt Bruce Reserve	305	10.0	..	..	..	17.0	2	..	..	109	15	..	27	5	..
Waingawa, Masterton	114	11.2	4.5	7.9	+0.3	19.2	3	-1.2	30	109	22	+2	45	4	75
Kopua	311	9.9	3.4	6.7	-0.7	17.4	3	-0.4	30	129	18	+25	49	4	..
Waipukurau	137	11.5	2.9	7.2	-0.4	17.5	3	-2.5	1	130	14	+49	47	5	85*
Dannevirke	207	10.9	3.3	7.1	-0.5	18.2	3	-0.9	9	115	18	+13	44	4	83
Porangahau	8	12.9	5.0	9.0	..	18.9	3	0.6	29	227	19	..	97	5	..
Castlepoint	3	12.2	7.7	10.0	-0.2	16.5	1	3.1	29	223	21	+114	73	5	..
Ngaumu Forest	244	10.4	3.2	6.8	+0.2	18.0	3	-2.6	29	198	19	+63	59	5	..
Tauherenikau, Alloa	43	11.7	3.4	7.6	-0.6	19.4	3	-1.5	29	134	18	+22	53	4	..
Gladstone, Arahura	116	11.0	3.8	7.4	-0.1	18.2	3	-1.4	29	138	17	+26	48	4	..
Waiorongomai	21	11.0	5.2	8.1	-0.3	17.8	3	-0.2	29	210	18	+42	79	25	..
Cape Palliser	10	12.0	8.1	10.1	-0.3	20.7	1	4.1	30	191	25	+82	58	25	..
East Cape	17	14.4	8.7	11.6	-0.5	19.0	1	4.1	29	142	16	-10	74	4	..
Ruatoria	61	..	5.5	..	..	..	..	0.5	29	122	16	-71	59	4	..
Mangatu Forest	182	12.0	4.1	8.1	-0.8	19.5	1	-0.8	28	113	15	-24	39	4	..
Manutuke Gisborne	9	13.6	4.2	8.9	-0.5	21.7	1	-1.2	28	70	18	-32	38	4	..
Gisborne Airport	4	13.6	4.3	9.0	-0.7	20.0	1	0.4	29	112	20	+0	50	4	93
Onepoto, Waikaremoana	643	8.4	3.4	5.9	-0.9	..	..	..	..	215	19	+27	53	4	..
Whararata Forest	439	..	..	..	..	..	..	..	..	291	..	..	..	..	..
Esk Forest	427	9.8	3.9	6.9	-0.7	18.8	1	-1.2	11	164	18	-1	62	4	..
Kaweka Forest	414	10.3	4.3	7.3	-1.0	19.9	1	1.0	27	99	17	..	47	4	..
Napier Airport	2	12.7	3.8	8.3	..	18.4	3	-0.6	28	85	10	-12	46	4	..
Napier	2	12.9	4.4	8.7	-0.9	19.5	3	0.7	28	101	11	+12	52	4	83
Hastings	16	12.7	3.7	8.2	..	19.0	3	0.2	28	85	12	..	48	4	..
Havelock North	9	12.7	2.8	7.8	-0.4	19.3	3	-1.5	28	103	11	+19	49	4	74
Gwas Forest	335	11.8	..	..	..	21.2	2	..	..	127	16	+15	68	4	..
Makaretu	335	10.7	2.3	6.5	-1.1	18.1	3	-1.4	30	113	19	..	61	4	..
Mohaka Forest	286	11.3	3.8	7.6	-0.7	20.2	1	-1.3	28	153	17	+18	43	4	..
Frasertown, Wairoa	8	12.9	5.4	9.2	-0.3	19.7	4	0.8	1	184	17	+49	45	4	..
Wairoa	20	13.0	4.8	8.9	-0.9	19.1	4	0.1	11	166	16	..	39	4	63
Portland Island	78	12.3	8.6	10.5	-0.8	16.5	4	6.8	18	120	22	+11	36	5	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	12.0	4.8	8.4	-0.5	17.4	3	-0.7	9	115	13	+11	36	4	98
Flockhouse, Bulls	9	12.4	2.4	7.4	-1.4	18.7	3	-2.4	9	88	9	-1	52	4	..
Ohakea	48	12.0	4.1	8.1	-1.0	18.4	3	1.4	16	76	8	-15	46	4	109
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	12.2	2.5	7.4	-0.6	18.5	3	-2.5	9	88	10	..	39	4	107
Palmerston North Airport	45	12.0	3.4	7.7	-0.4	18.6	3	-2.3	9	68	10	-21	34	4	..
Palmerston North D S I R	34	12.1	4.3	8.2	-0.5	19.2	3	-0.4	9	65	15	-34	26	4	85
Foxton	3	..	..	..	..	..	..	..	..	74	8	-17	34	4	..
Tiritea	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitare Forest	3	12.0	1.9	7.0	-1.4	18.6	3	-4.0	19	70	9	-16	26	4	..
Levin	46	12.0	4.3	8.2	-0.7	17.7	3	-0.4	9	75	12	-34	22	4	99
Titahi Bay	31	11.6	5.6	8.6	..	15.8	3	-0.2	9	143	17	..	72	25	..
Taita, Lower Hutt	65	11.1	5.0	8.1	-0.5	17.2	3	-0.5	9	204	19	+62	76	25	..
Avalon, Lower Hutt	15	11.5	5.5	8.5	-0.2	16.9	3	-0.2	19	205	17	+40	83	25	..
Kelburn, Wellington	125	10.6	6.4	8.5	-0.4	15.6	3	2.4	30	199	20	+64	60	25	61
Somes Island	43	10.8	6.6	8.7	..	16.5	3	2.2	30	155	17	..	30	4	..
Gracefield, Lower Hutt	34	11.0	5.9	8.5	-0.8	17.0	3	1.0	30	234	19	+84	91	25	..
Wainuiomata	82	10.9	4.9	7.9	-0.3	17.1	3	-1.7	30	408	20	..	134	25	..
Wellington Airport	6	11.7	6.8	9.3	-0.3	16.8	3	0.9	30	154	20	+47	49	25	..
Rimutaka Forest	40	11.0	5.5	8.3	..	16.5	3	-0.9	9	286	21	..	85	25	..
Kaitoke	223	10.2	3.5	6.9	+0.1	16.3	3	-3.3	9	285	22	+64	79	4	50
Wallaceville	56	11.2	3.6	7.4	-0.5	17.6	3	-4.1	9	195	18	+63	52	25	57
Cape Egmont	8	13.4	5.6	9.5	-1.0	16.0	2	-0.6	20	164	15	+4	69	4	..