

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 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	mm	mm	mm	mm	Hrs			
Huntly	34	..	..	..	..	..	..	..	..	..	..	..	..
Ruakura, Hamilton	40	14.5	4.1	9.3	-0.1	16.5	13	-3.1	17	45	18	-72	15	11	149
Whatawhata	104	13.8	5.6	9.7	+0.0	15.6	27	-1.1	19	66	23	-91	8	2	130
Rukuhia	66	14.6	5.0	9.8	+0.1	16.6	22	-0.2	19	31	15	-91	7	1	143
Hamilton Airport	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge	76	14.0	3.6	8.8	..	16.2	12	-2.6	19	43	15	..	15	5	..
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakato Station Mokau	46	13.5	6.4	10.0	-0.2	15.8	14	0.8	19	83	20	-69	21	1	..
Arapuni Power Station	123	14.2	..	..	..	16.9	12	..	..	45	15	-90	10	15	..
Waikeria	46	14.1	2.6	8.4	..	16.7	1	-3.6	19	56	16	..	14	18	..
Te Kuiti	61	14.2	4.3	9.3	+0.2	16.2	12	-2.1	19	72	22	-78	13	1	125
Wairere	122	13.5	3.7	8.6	..	15.9	29	-2.4	19	91	26	-54	14	1	..
Pureora Forest	549	10.0	1.7	5.9	-0.3	14.0	27	-6.5	17	85	22	-80	15	2	..
Taumarunui	171	13.6	3.0	8.3	-0.2	16.3	12	-3.5	19	78	22	-46	14	1	113
Ormatu	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	14.0	5.9	10.0	..	16.2	27	-0.7	19	79	21	..	19	5	..
New Plymouth Airport	27	14.0	5.1	9.6	-0.1	15.8	14	-1.1	19	59	17	-88	14	17	184
Tikorangi	77	13.9	4.9	9.4	..	16.2	23	-0.5	19	82	22	..	20	17	..
North Egmont	955	7.8	1.1	4.5	..	11.5	22	-3.0	19	245	22	..	38	2	..
Te Wera Forest	180	12.8	1.5	7.2	-0.6	15.0	12	-4.3	12	63	14	-105	12	1	..
Lower Retaruke	223	13.0	2.9	8.0	+0.2	15.9	27	-3.1	16	74	22	..	12	25	..
Turangi	366	12.0	1.4	6.7	-0.5	15.1	21	-4.1	17	57	13	..	17	2	152
Chateau, Mt Ruapehu	1119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mt Bruce Reserve	305	12.3	1.8	7.1	+0.3	16.6	21	-4.1	17	139	12	..	43	1	..
Waingawa, Masterton	114	14.0	2.2	8.1	+0.0	17.8	24	-2.0	4	43	15	-48	9	25	177
Kopua	311	12.1	3.3	7.7	+0.1	16.0	14	-3.1	17	34	12	-78	9	1	..
Waipukurau	137	13.4	2.4	7.9	-0.2	17.9	14	-2.1	4	22	12	-64	4	16	182*
Dannevirke	207	12.6	3.6	8.1	+0.0	15.1	13	-2.9	17	44	13	-55	13	1	150
Porangahau	8	14.0	5.0	9.5	..	17.5	14	-0.6	17	21	11	..	6	1	..
Castlepoint	3	13.5	7.3	10.4	+0.5	17.1	20	2.9	17	29	11	-75	6	11	..
Ngaumu Forest	244	12.9	2.3	7.6	+0.6	16.1	22	-3.5	17	38	13	-99	8	25	..
Tauherenikau, Alloa	43	13.8	2.9	8.4	-0.1	17.4	9	-1.7	17	53	13	-46	12	25	..
Gladstone, Arahura	116	13.5	1.8	7.7	-0.3	16.6	22	-4.0	14	33	10	-79	9	25	..
Waiorongomai	21	12.8	3.9	8.4	+0.0	15.6	22	-1.8	17	67	13	-75	15	25	..
Cape Palliser	10	13.9	7.2	10.6	+0.6	18.5	22	2.1	17	34	13	-70	13	31	..
East Cape	17	14.6	7.3	11.0	-0.6	18.5	23	2.6	4	28	11	-124	10	6	..
Ruatoria	61	15.6	4.1	9.9	-0.2	19.4	23	-1.7	4	15	8	-203	5	15	..
Mangatu Forest	182	14.1	3.5	8.8	-0.1	19.0	24	-2.0	4	26	9	-124	9	15	..
Manutuke Gisborne	9	14.9	2.4	8.7	-1.1	19.6	22	-1.2	4	18	9	-91	5	26	..
Gisborne Airport	4	14.8	3.7	9.3	-0.6	18.9	22	-0.9	4	24	7	-93	8	15	200
Onepoto, Waikaremoana	643	11.6	3.1	7.4	+0.6	18.7	22	-0.8	4	75	15	-151	16	15	..
Wharerata Forest	439	..	..	..	..	..	..	..	..	80	..	..	26	18	..
Esk Forest	427	12.1	3.8	8.0	+0.4	17.6	22	-1.4	17	66	13	-117	15	11	..
Kaweka Forest	414	12.2	4.9	8.6	+0.4	16.4	14	-0.5	17	51	11	..	12	11	..
Napier Airport	2	14.8	3.4	9.1	..	19.1	25	-1.6	28	15	9	-71	3	1	..
Napier	2	15.0	3.7	9.4	-0.4	19.3	14	-1.4	4	16	10	-65	3	25	195
Hastings	16	14.8	2.5	8.7	..	20.2	14	-2.6	4	19	10	..	4	25	..
Havelock North	9	14.4	1.8	8.1	-0.7	19.7	14	-2.9	4	19	9	-65	6	25	183
Gwavas Forest	335	12.3	1.7	7.0	+0.2	17.1	14	-2.6	4	31	14	-101	8	1	..
Makaretu	335	13.0	2.1	7.6	+0.0	17.5	14	-4.0	30	32	18	..	7	1	..
Mohaka Forest	286	13.4	3.7	8.6	+0.2	18.0	22	-1.1	4	51	13	-114	10	15	..
Frasertown, Wairoa	8	15.0	4.3	9.7	-0.2	19.0	9	-0.5	4	68	17	-87	20	11	..
Wairoa	20	14.7	3.8	9.3	-0.6	18.5	22	-0.8	4	45	10	..	11	18	189
Portland Island	78	12.8	8.4	10.6	-0.1	16.5	14	5.3	4	7	10	-105	2	18	..
Kapiti Island	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	13.0	5.6	9.3	+0.2	15.5	14	-1.2	19	49	12	-42	17	31	160
Flockhouse, Bulls	9	13.2	4.5	8.9	+0.0	15.4	5	-3.2	17	50	14	-31	17	1	..
Ohakea	48	13.0	5.6	9.3	+0.0	15.2	14	-1.5	17	38	15	-43	11	1	140
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston North	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston North Airport	45	13.1	3.8	8.5	-0.2	15.7	14	-4.5	17	32	12	-47	14	1	..
Palmerston North D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Foxton	3	..	..	..	..	..	..	..	..	50	15	-31	16	17	..
Tiritea	100	12.6	4.8	8.7	..	15.3	23	-1.2	19	56	14	..	17	1	..
Waitarere Forest	3	13.2	4.6	8.9	+0.1	15.6	23	-2.0	16	43	12	-33	14	1	..
Levin	46	12.9	5.1	9.0	-0.2	16.0	23	-1.3	19	60	15	-37	12	1	126
Titahi Bay	31	13.3	5.8	9.6	..	16.7	23	-1.4	19	28	7	..	12	25	..
Taita, Lower Hutt	65	13.1	4.6	8.9	+0.1	16.8	22	-1.0	17	60	12	-72	19	31	..
Avalon, Lower Hutt	15	13.1	5.4	9.3	+0.4	16.1	20	0.0	16	55	13	-100	19	31	..
Kelburn, Wellington	125	12.5	6.3	9.4	+0.5	16.1	20	1.3	17	67	12	-57	36	25	175
Somes Island	43	12.4	6.6	9.5	..	15.0	20	2.0	17	56	10	..	27	25	..
Gracefield, Lower Hutt	34	12.9	6.1	9.5	+0.1	15.5	4	0.2	17	48	10	-92	18	31	..
Wainuiomata	82	12.7	4.3	8.5	+0.3	16.0	23	-1.1	17	53	11	..	17	25	..
Wellington Airport	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rimutaka Forest	40	13.1	4.8	9.0	..	16.8	23	-1.5	17	57	10	..	28	25	..
Kaitoke	223	12.0	2.3	7.2	-0.1	15.4	23	-3.7	9	101	20	-100	30	31	149