

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1977—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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		
Waikeria	46	14.9	3.8	9.4	..	18.6	25	-4.3	5	75	16	12	23	115	
Te Kuiti	61	14.3	5.1	9.7	+0.6	18.0	25	-2.2	6	129	20	-21	23	15	
Pureora Forest	549	..	..	..	..	..	..	..	..	..	..	..	..	..
Taumarunui	171	13.7	4.4	9.1	+0.6	18.0	26	-3.7	6	87	20	-37	19	17	
Omata	61	14.2	8.2	11.2	+0.5	17.8	25	2.7	4	99	14	..	22	17	
New Plymouth	55	14.0	6.7	10.4	..	18.0	28	-0.7	6	140	12	..	34	8	
New Plymouth Aerodrome	27	13.6	6.3	10.0	+0.3	16.9	28	-0.9	4	110	14	-37	26	15	
Te Wera Forest	180	12.4	4.1	8.3	+0.5	15.5	21	-4.7	4	129	18	-39	36	15	
Lower Retaruke	223	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi	366	12.5	3.3	7.9	+0.7	16.5	25	-5.3	6	95	17	..	22	8	
The Chateau, Tongariro	1,119	7.6	..	..	..	13.4	13	..	..	143	20	-108	23	8
Ballantrae No. 1, Woodville	347	..	..	..	..	..	..	..	..	..	..	..	..	..
Ballantrae No. 2, Woodville	171	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangamutu, Pahiatua	116	12.6	4.8	8.7	+0.6	15.5	25	-4.0	6	55	18	-59	15	17	
Mount Bruce Reserve	305	11.0	4.5	7.8	+1.0	17.1	12	-4.2	6	250	21	..	53	26	
Waingawa, Masterton	114	12.0	4.8	8.4	+0.3	17.2	12	..	..	124	25	+33	25	26
Kopua	311	11.2	4.6	7.9	+0.3	15.0	12	-2.7	6	138	21	+26	29	26	
Waipukurau	137	..	..	..	..	..	..	..	..	..	..	..	..	..
Dannevirke	207	12.3	4.8	8.6	+0.5	17.0	9	-3.7	6	100	21	+1	22	26	
Castlepoint	3	12.5	8.3	10.4	+0.5	15.6	17	3.4	6	131	22	+27	20	30	
East Taratahi	91	12.3	4.8	8.6	+0.8	16.3	13	-3.3	6	119	20	..	20	8	
Ngaumu Forest	244	..	..	..	..	..	..	..	..	..	..	..	..	..
Tauherenikau Alloa	43	12.5	4.9	8.7	+0.2	16.9	28	-1.8	6	156	21	+57	32	8	
Gladstone, Arahura	116	12.0	4.9	8.5	+0.5	16.1	12	-3.1	6	136	18	+24	36	26	
Waiorongomai	21	11.8	5.8	8.8	+0.4	16.2	28	-1.5	6	224	23	+82	55	8	
Cape Palliser	10	12.4	8.1	10.3	+0.3	17.2	13	3.3	6	238	23	+134	99	8	
East Cape	17	14.3	8.7	11.5	-0.1	17.1	17	3.0	7	229	22	+77	52	23	
Ruatoria	61	14.4	5.9	10.2	+0.1	18.1	13	-2.4	7	399	21	+181	124	23	
Mangatu Forest	182	13.0	4.9	9.0	+0.1	18.5	13	-0.5	7	189	..	+39	..	..
Waerenga-o-Kuri	314	..	..	..	..	..	..	..	..	..	..	..	..	..
Manutuke, Gisborne	9	14.4	5.7	10.1	+0.3	18.2	9	-1.0	7	180	19	+71	43	29	
Gisborne Aerodrome	4	14.2	5.9	10.1	+0.2	18.5	13	-1.1	7	175	23	+58	36	29	
Onepoto, Waikaremoana	643	10.5	4.5	7.5	+0.7	16.6	13	-0.8	4	364	21	+138	68	23	
Esk Forest	427	11.2	4.8	8.0	+0.4	16.5	13	-3.0	4	394	20	+211	83	24	
Kaweka Forest	414	11.4	5.4	8.4	+0.2	15.9	9	-0.3	6	305	16	..	70	24	
Napier Aerodrome	2	13.7	6.2	10.0	..	17.4	16	0.2	13	147	18	+61	63	24	
Napier	2	14.3	6.4	10.4	+0.6	18.0	16	-1.2	7	137	18	+56	54	24	
Hastings	12	14.0	5.8	9.9	+0.3	18.2	16	-2.0	7	105	18	+19	32	24	
Havelock North	9	13.9	4.9	9.4	+0.6	18.2	16	-2.7	7	131	20	+47	39	24	
Gwawas Forest	335	11.4	3.6	7.5	+0.7	15.7	9	-3.4	6	190	18	+58	38	24	
Makaretu	335	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohaka Forest	286	12.2	5.4	8.8	+0.4	18.2	13	-0.6	6	346	19	+181	82	24	
Frasertown, Wairoa	8	14.3	6.5	10.4	+0.5	20.3	13	0.3	7	166	22	+11	29	30	
Wairoa	20	..	6.7	..	..	..	..	-1.0	4	..	..	..	..	122
Portland Island	78	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapiti Island	16	11.5	7.9	9.7	+0.0	14.1	24	3.3	6	110	11	+16	34	8	
Paraparaumu Aerodrome	7	12.8	5.7	9.3	+0.2	15.6	10	-1.1	6	97	13	+6	34	8	
Ohakea	48	13.2	5.5	9.4	+0.1	16.7	9	-1.0	6	44	16	-37	11	8	
Kairanga, D.S.I.R.	15	13.5	5.2	9.4	+0.8	16.7	9	-2.9	6	65	14	..	14	9	
Palmerston North Aerodrome	45	13.1	5.4	9.3	+0.6	16.1	25	-3.5	4	51	14	-28	11	8	
Palmerston North D.S.I.R.	34	13.1	6.5	9.8	+0.7	16.7	9	-1.3	4	53	16	-31	11	8	
Massey University	61	13.0	6.4	9.7	..	15.5	25	-1.4	4	51	14	-35	11	8	
Foxton	3	..	..	..	..	..	..	..	..	79	16	-2	18	9
Waitare Forest	3	..	..	..	..	..	..	..	..	..	..	..	..	122
Levin	46	13.2	5.8	9.5	+0.3	16.5	22	-1.5	6	97	15	+0	32	7	
Porirua	94	11.9	6.2	9.1	+0.1	18.0	12	0.2	6	202	18	+84	40	8	
Taita, Lower Hutt	65	11.9	5.0	8.5	-0.3	15.2	28	-1.8	6	178	22	+46	38	8	
Avalon, Lower Hutt	15	12.6	5.5	9.1	+0.2	16.8	29	0.0	6	166	22	+11	34	8	
Pauatahanui	30	..	6.4	..	..	..	..	-0.5	4	110	21	+2	25	8
Kelburn, Wellington	125	11.1	6.4	8.8	-0.1	14.8	22	0.1	6	180	19	+56	48	8	
Karori, Wellington	152	10.8	4.7	7.8	+0.0	15.7	22	-4.0	6	229	20	+67	51	8	
Somes Island	43	11.7	6.6	9.2	..	15.1	28	0.9	6	217	22	..	54	29	
Gracefield, Lower Hutt	34	11.8	6.1	9.0	-0.4	15.2	28	-0.5	6	217	21	+77	44	29	
Wainuiomata	82	11.4	4.8	8.1	-0.1	16.3	22	-1.5	6	425	23	..	110	26	
Wellington Airport	6	11.8	6.8	9.3	-0.3	15.2	28	1.0	6	137	18	+35	46	8	
Kaitoke	223	11.0	3.8	7.4	+0.1	16.5	28	-4.5	6	336	22	+135	79	26	
Wallaceville	56	12.0	4.2	8.1	+0.0	15.5	12	-3.7	6	150	22	+31	39	8	
Cape Egmont	8	13.8	7.3	10.6	+0.3	16.2	20	1.0	6	104	19	-36	33	17	
Stratford Mountain House	846	7.3	1.5	4.4	+0.1	11.6	12	-4.5	6	699	20	+51	116	8	
Stratford Dem. Farm	311	..	3.6	..	..	..	..	-3.4	6	101	15	-112	18	8
Manaia Dem. Farm	98	12.3	5.0	8.7	-0.2	16.4	9	-3.1	6	117	17	+0	20	9	
Normanby	122	..	..	..	..	..	..	..	..	..	..	..	..	119
Patea	43	12.9	6.6	9.8	+0.0	16.0	15	-1.0	6	71	13	-16	18	8	
Ohakune Junction	629	10.2	2.1	6.2	..	14.3	15	-4.2	6	92	20	..	14	29	
Karioi	648	10.5	1.8	6.2	+0.4	15.0	22	-4.5	4	81	..	-21	18	29	
Waiouru	823	8.8	1.2	5.0	+0.3	12.9	13	-6.0	4	95	22	-4	21	25	
Waiouru Military Camp	823	8.4	1.0	4.7	+0.3	12.8	13	-7.0	4	94	21	-13	18	25	
Taihape	433	11.5	2.6	7.1	+0.3	15.6	25	-5.2	6	50	16	..	12	29	