

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1983—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				
Whatawhata	104	..	..	..	..	..	..	..	..	..	..	..	..	..
Rukuhia	66	14.8	5.2	10.0	+0.3	17.2	3	-0.3	18	74	13	-48	35	20	
Hamilton Airport	50	..	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge	76	14.5	4.3	9.4	..	16.8	3	-2.1	26	77	13	..	42	20	
Port Taharoa	27	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohakato Stn Mokau	46	13.9	6.7	10.3	+0.1	16.4	30	2.0	14	84	12	-68	25	20	
Arapuni Power Stn	123	14.3	4.0	9.2	+0.1	16.7	3	-1.7	15	96	11	-39	56	20	
Waikeria	46	14.5	3.5	9.0	..	16.8	2	-2.9	26	76	12	..	31	20	
Te Kuiti	61	14.5	4.4	9.5	+0.4	17.4	30	-0.6	26	77	15	-73	39	20	
Wairere	122	13.9	4.0	9.0	..	17.2	30	-1.8	26	77	15	-68	29	20	
Pureora Forest	549	10.8	2.1	6.5	+0.3	12.8	30	-3.0	17	94	13	-71	41	20	
Mangakahu Valley	397	11.8	3.3	7.6	..	14.7	1	-2.0	26	93	18	..	51	20	
Taumarunui	171	14.2	3.4	8.8	+0.3	17.6	1	-2.6	26	87	14	-37	29	20	
Tokirima	152	14.0	2.7	8.4	..	16.9	1	-3.9	26	73	17	..	30	20	
Omata	61	..	..	..	..	..	..	..	..	..	..	..	..	..
New Plymouth	55	14.4	6.8	10.6	..	17.2	30	1.4	14	119	16	..	38	20	
New Plymouth Airport	27	14.0	6.1	10.1	+0.4	15.5	2	0.4	14	75	16	-72	25	20	
North Egmont	955	8.4	1.5	5.0	..	13.5	7	-2.4	14	590	21	..	203	20	
Te Wera Forest	180	13.3	4.1	8.7	+0.9	16.1	7	-2.3	27	115	14	-53	38	20	
Lower Retaruke	223	13.3	3.7	8.5	+0.7	16.7	1	-2.3	27	90	13	..	33	20	
Turangi	366	12.1	2.3	7.2	+0.0	15.3	1	-2.8	18	112	14	..	54	20	
Chateau, Mt Ruapehu	1097	..	..	..	..	..	..	..	..	..	..	..	..	..
Hukanui	235	11.6	4.5	8.1	..	14.9	3	-1.0	27	118	21	-57	32	20	
Mt Bruce Res	305	11.9	3.8	7.9	+1.1	15.3	5	-2.0	27	127	17	..	26	20	
Waingawa Masterton	114	13.2	3.4	8.3	+0.2	18.1	9	-1.0	27	40	16	-51	10	3	
Kopua	311	11.6	4.1	7.9	+0.3	18.0	3	-0.1	23	30	14	-82	8	3	
Waipukurau	137	12.9	3.3	8.1	+0.0	19.5	3	0.0	10	17	11	-69	4	24	
Dannevirke	207	..	..	..	..	..	..	..	..	39	14	-60	16	3
Porangahau	8	14.0	5.6	9.8	..	21.1	3	1.0	23	55	12	..	17	13	
Castlepoint	3	13.3	8.1	10.7	+0.8	17.5	1	2.9	14	34	11	-70	12	13	
Ngaumu Forest	244	12.2	3.4	7.8	+0.8	17.0	1	-1.5	6	44	14	-93	15	13	
Tauherenikau, Alloa	43	13.5	4.2	8.9	+0.4	18.8	7	-0.8	27	42	13	-57	9	24	
Waiorongomai	21	12.5	5.7	9.1	+0.7	16.2	7	0.4	5	133	18	-9	25	20	
Cape Palliser	10	13.2	7.6	10.4	+0.4	17.7	8	3.0	5	50	15	-54	15	3	
East Cape	17	14.6	8.7	11.7	+0.1	17.2	22	3.7	15	82	18	-70	20	25	
Ruatoria	61	15.2	5.9	10.6	+0.5	19.0	3	1.4	13	96	16	-122	27	21	
Mangatu Forest	182	13.7	5.1	9.4	+0.5	17.7	9	0.7	7	143	15	-7	82	13	
Manutuke Gisborne	9	14.7	4.9	9.8	+0.0	18.9	3	0.0	7	62	16	-47	21	13	
Gisborne Airport	4	14.6	5.3	10.0	+0.1	19.3	3	0.2	13	51	17	-66	14	13	
Onepoto, Waikaremoana	643	..	3.3	..	..	..	..	-0.5	14	125	17	-101	21	30
Wharerata Forest	439	..	..	..	..	..	..	..	..	..	..	..	..	..
Esk Forest	427	11.6	4.3	8.0	+0.4	16.9	7	-0.3	15	75	13	-108	15	24	
Kaweka Forest	414	11.9	5.1	8.5	+0.3	19.1	1	2.0	27	43	12	..	10	30	
Napier Airport	2	14.4	4.5	9.5	..	21.3	1	-0.7	7	17	11	-69	5	30	
Napier	2	14.8	5.0	9.9	+0.1	20.9	1	0.0	7	31	13	-50	11	24	
Hastings	16	14.8	3.5	9.2	..	21.4	1	-0.5	18	23	12	..	8	30	
Havelock North	9	14.5	2.8	8.7	-0.1	21.3	1	-1.5	19	25	13	-59	9	30	
Whakatu	6	14.2	3.5	8.9	..	20.7	1	-0.8	7	29	10	..	9	30	
Gwavas Forest	335	12.2	1.9	7.1	+0.3	18.4	3	-1.7	15	21	13	-111	5	30	
Makaretu	335	12.7	3.3	8.0	+0.4	19.0	3	-0.6	18	21	18	..	3	3	
Mohaka Forest	286	12.8	4.7	8.8	+0.4	17.7	8	1.5	14	55	10	-110	16	30	
Frasertown, Wairoa	8	14.4	6.5	10.5	+0.6	19.7	3	1.9	13	103	14	-52	21	25	
Wairoa	20	14.2	5.2	9.7	-0.2	19.7	3	0.5	13	105	12	..	21	24	
Kapiti Is	16	..	..	..	..	..	..	..	..	..	..	..	..	..
Paraparaumu Airport	7	12.6	5.7	9.2	+0.1	14.6	2	0.3	27	105	16	+14	35	20	
Flockhouse Bulls	9	13.3	4.7	9.0	+0.1	16.6	3	-0.3	17	68	12	-13	29	20	
Ohakea	48	13.2	5.8	9.5	+0.2	17.4	3	1.2	27	51	13	-30	23	20	
Wharite Peak	914	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga Palmerston N	15	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston N Airport	45	13.3	5.2	9.3	+0.6	17.5	3	-0.1	18	47	9	-32	24	20	
Palmerston N D S I R	34	..	..	..	..	..	..	..	..	..	..	..	..	..
Tiritea	100	12.6	6.1	9.4	..	16.5	3	1.2	14	73	12	..	27	20	
Waitare Forest	3	13.2	4.9	9.1	+0.3	15.2	3	-1.8	26	52	10	-24	19	20	
Levin	46	13.1	6.0	9.6	+0.4	14.7	3	1.1	15	70	15	-27	25	20	
Titahi Bay	31	12.8	5.8	9.3	..	15.0	7	-2.0	28	91	18	..	23	20	
Avalon, Lower Hutt	15	12.6	6.0	9.3	+0.4	15.8	7	1.2	27	110	16	-45	24	20	
Kelburn, Wellington	125	11.7	6.5	9.1	+0.2	14.7	1	1.5	27	106	15	-18	41	3	
Somes Is	43	11.9	6.8	9.4	..	15.0	7	1.0	14	104	15	..	35	3	
Gracefield Lower Hutt	34	12.4	6.9	9.7	+0.3	15.6	7	2.2	5	111	15	-29	28	3	
Wainuiomata	82	12.2	4.9	8.6	+0.4	15.9	7	-1.4	27	159	15	..	40	3	
Wellington Airport	6	12.7	7.2	10.0	+0.4	15.6	1	1.8	27	84	15	-18	32	3	
Rimutaka Forest	37	12.5	4.9	8.7	..	15.7	7	-1.5	27	107	16	..	39	3	
Kaitoke	223	11.5	3.7	7.6	+0.3	15.5	7	-2.6	5	154	20	-47	29	20	
Wallaceville	56	12.7	4.4	8.6	+0.5	16.2	7	-2.0	5	103	19	-16	25	20	
Cape Egmont	8	13.7	7.3	10.5	+0.2	15.5	1	0.5	14	117	15	-23	33	20	