

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1983—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.			Maxi-mum	Date	Mini-mum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm		Hrs			
Whatawhata	104	...	...	...	...	...	...	...	...	...	...	...	...	...
Rukuhia	66	13.1	2.0	7.6	-1.0	16.1	9	-3.9	6	31	9	-96	27	9	162
Hamilton Airport	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cambridge	76	12.8	1.0	6.9	...	16.0	9	-4.0	27	26	7	...	24	9	...
Port Taharoa	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mohakatino Stn Mokau	46	12.4	4.9	8.7	-0.8	16.2	9	0.4	21	56	7	-122	26	9	...
Arapuni Power Stn	123	12.9	0.8	6.9	-1.1	16.4	10	-3.3	5	29	6	-116	27	9	...
Waikeria	46	13.0	-0.1	6.5	...	16.6	14	-4.9	26	25	3	...	24	9	...
Te Kuiti	61	13.0	1.5	7.3	-0.7	16.0	14	-2.5	27	52	9	-103	41	9	141
Wairere	122	12.2	1.2	6.7	...	16.0	14	-5.0	27	59	9	-101	43	9	...
Pureora Forest	549	9.5	-0.5	4.5	-0.9	14.5	13	-4.6	26	73	10	-105	59	9	...
Mangakahu Valley	397	9.7	0.6	5.2	...	13.8	9	-3.5	6	55	10	...	38	9	...
Taumarunui	171	11.8	0.2	6.0	-1.2	15.8	9	-4.3	27	43	14	-92	27	9	100
Tokirima	152	11.7	0.6	6.2	...	16.0	9	-5.8	26	55	10	...	31	9	...
Omata	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Plymouth	55	13.2	4.7	9.0	...	16.4	14	-1.1	26	87	9	...	57	9	...
New Plymouth Airport	27	12.7	4.5	8.6	-0.4	17.2	29	-1.3	26	61	12	-102	39	9	158
North Egmont	955	7.1	0.5	3.8	...	11.2	29	-1.9	26	497	19	...	241	9	...
Te Wera Forest	180	11.4	1.4	6.4	-0.3	15.0	9	-6.2	26	77	11	-101	39	9	...
Lower Retaruke	223	11.2	1.2	6.2	-0.4	15.2	9	-5.9	27	42	10	...	29	9	...
Turangi	366	10.9	0.5	5.7	-0.5	15.8	13	-6.5	26	64	10	...	42	9	153
Chateau, Mt Ruapehu	1097	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hukanui	235	10.1	2.9	6.5	...	14.4	10	-3.5	26	62	18	-123	13	9	...
Mt Bruce Res	305	9.8	2.4	6.1	-0.1	14.2	30	-4.2	26	103	19	...	17	18	...
Waingawa Masterton	114	11.3	2.9	7.1	+0.0	17.1	10	-3.1	28	86	17	-16	17	18	88
Kopua	311	9.8	2.8	6.3	-0.3	18.0	10	-3.1	26	62	16	-37	14	17	...
Waipukurau	137	11.1	2.5	6.8	-0.2	17.5	10	-3.4	7	29	14	-57	6	18	108*
Dannevirke	207	10.7	3.4	7.1	+0.0	18.4	10	-3.6	26	61	13	-46	20	17	91
Porangahau	8	12.4	4.5	8.5	...	17.2	10	-1.0	6	90	15	...	18	13	...
Castlepoint	3	11.8	7.0	9.4	+0.0	15.6	10	1.9	26	117	18	+10	33	15	...
Ngaumu Forest	244	10.4	2.5	6.5	+0.4	15.5	10	-4.3	26	143	17	+6	24	16	...
Tauherenikau, Alloa	43	11.8	3.5	7.7	+0.2	17.2	10	-2.8	28	107	16	-5	36	17	...
Waiorongomai	21	10.8	4.3	7.6	+0.0	16.5	9	-2.2	27	227	20	+62	63	17	...
Cape Palliser	10	12.0	6.6	9.3	-0.2	17.5	9	0.1	2	132	21	+13	47	17	...
East Cape	17	13.8	7.6	10.7	-0.6	17.1	11	4.6	3	28	12	-114	9	13	...
Ruatoria	61	13.9	4.5	9.2	-0.3	17.9	31	-1.0	7	76	10	-135	21	9	...
Mangatu Forest	182	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manutuke Gisborne	9	12.8	3.4	8.1	-0.9	16.9	30	-2.0	7	74	15	-38	19	18	...
Gisborne Airport	4	12.8	3.8	8.3	-0.9	17.0	9	-1.0	7	113	15	+1	41	18	97
Onepoto, Waikaremoana	643	...	2.5	...	...	...	...	-0.5	28	159	18	-39	32	18	...
Wharerata Forest	439	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Esk Forest	427	10.0	2.9	6.5	-0.3	17.4	30	-2.8	6	132	13	-36	39	18	...
Kaweka Forest	414	10.5	3.3	6.9	-0.7	15.5	30	-1.0	26	85	12	...	20	13	...
Napier Airport	2	13.0	3.7	8.4	...	18.2	10	-2.3	28	73	11	-8	30	18	...
Napier	2	12.9	4.0	8.5	-0.4	17.2	10	-1.3	6	76	12	-3	29	18	106
Hastings	16	...	3.1	...	...	...	...	-1.7	28	55	12	...	18	13	...
Havelock North	9	12.6	2.0	7.3	-0.3	17.4	10	-4.2	7	56	13	-23	18	18	87
Whakatu	6	12.6	3.1	7.9	...	17.2	10	-2.5	7	77	12	...	29	18	...
Gwavas Forest	335	10.1	1.8	6.0	+0.1	16.6	10	-3.1	26	98	13	-16	32	11	...
Makaretu	335	10.8	2.6	6.7	-0.1	17.8	10	-3.0	26	64	16	...	15	11	...
Mohaka Forest	286	11.3	3.0	7.2	-0.3	18.2	30	-1.6	28	142	15	-4	57	18	...
Frasertown, Wairoa	8	12.8	5.2	9.0	+0.1	18.4	9	0.1	7	161	18	+21	42	11	...
Wairoa	20	12.8	4.2	8.5	-0.6	19.0	9	-0.8	7	157	16	...	49	11	82
Kapiti Is	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraparaumu Airport	7	11.4	4.8	8.1	-0.1	17.3	9	-1.8	28	84	16	-23	22	31	102
Flockhouse Bulls	9	11.9	2.5	7.2	-0.8	18.7	9	-3.6	27	27	10	-52	7	9	...
Ohakea	48	11.5	3.9	7.7	-0.7	19.1	9	-0.9	26	26	9	-55	6	9	103
Wharite Peak	914	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kairanga Palmerston N	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Palmerston N Airport	45	11.5	3.1	7.3	-0.2	17.2	10	-3.6	29	35	11	-49	11	18	...
Palmerston N D S I R	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tiritea	100	10.9	4.3	7.6	...	16.0	10	-0.7	27	41	14	...	11	18	...
Waitarere Forest	3	11.8	1.8	6.8	-0.9	16.3	10	-4.1	26	37	7	-47	13	9	...
Levin	46	11.4	3.7	7.6	-0.6	17.8	9	-1.5	26	60	11	-47	14	9	106
Titahi Bay	31	11.3	5.4	8.4	...	16.3	9	-2.0	26	134	17	...	22	9	...
Avalon, Lower Hutt	15	11.2	5.3	8.3	+0.0	16.7	9	-0.3	26	185	18	+28	39	17	...
Kelburn, Wellington	125	10.3	5.8	8.1	-0.2	16.5	9	0.2	26	174	18	+34	43	17	92
Somes Is	43	10.8	6.2	8.5	...	16.0	9	1.0	26	166	16	...	46	17	...
Gracefield Lower Hutt	34	11.2	5.8	8.5	-0.1	17.9	9	-1.1	26	237	18	+90	56	17	...
Wainuiomata	82	10.8	4.6	7.7	+0.2	16.1	9	-2.6	26	380	20	...	103	17	...
Wellington Airport	6	11.3	7.2	9.3	+0.4	16.0	9	0.7	26	110	19	+1	23	17	...
Rimutaka Forest	40	11.1	5.1	8.1	...	16.7	9	-2.4	26	275	18	...	91	17	...
Kaitoke	223	10.0	3.1	6.6	+0.3	16.0	9	-4.0	26	245	24	+24	46	17	59
Wallaceville	56	11.1	3.4	7.3	+0.0	15.5	9	-4.0	26	141	19	+6	28	9	69
Cape Egmont	8	12.6	5.4	9.0	-1.0	15.5	8	0.0	21	81	13	-74	56	9	...