

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1973—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		mm		mm	mm			
Otutira .. .. .	579	10.2	3.8	7.0	+0.5	13.8	10	-2.0	2	164	22	..	30	21	..
Taumarunui .. .	171	14.1	4.3	9.2	+1.0	18.4	26	-3.6	2	139	23	+4	25	20	83
New Plymouth ..	49	13.6	7.5	10.6	+0.6	16.2	20	-1.8	23	178	22	+28	23	31	139
Omata .. .. .	61	13.7	8.3	11.0	..	16.1	26	4.7	22	159	20	..	23	5	..
New Plymouth Aerodrome	27	13.6	6.5	10.1	+0.6	16.3	26	1.0	1	176	23	+31	25	5	134
Te Wera Forest ..	180	12.9	3.8	8.4	+1.4	16.3	26	-5.4	2	198	22	+30	28	5	..
Lower Retaruke ..	223	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turangi .. .. .	366	11.7	3.2	7.5	..	14.9	12	-4.4	1	160	19	..	31	21	..
The Chateau, Tongariro	1,119	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ballantrae No. 1, Woodville	347	11.1	4.2	7.7	..	15.8	12	..	..	82	26	..	12	3	..
Ballantrae No. 2, Woodville	171	12.2	5.3	8.8	..	16.6	28	0.8	2	85	27	..	13	13	98
Mangamutu, Pahiatua ..	116	12.8	4.4	8.6	+0.7	17.0	28	-2.1	2	87	19	-40	18	20	..
Mount Bruce Reserve ..	305	11.0	4.2	7.6	..	16.1	12	-1.5	2	245	22	..	48	20	..
Waingawa, Masterton ..	114	13.1	4.6	8.9	+0.9	18.6	12	-0.8	25	72	20	-35	17	21	97
Kopua .. .. .	311	11.3	4.4	7.9	..	15.6	20	-0.2	3	139	18	..	36	8	..
Waipukurau .. .	137	12.7	4.6	8.7	+0.8	18.1	20	-0.7	3	93	15	+22	24	8	109
Dannevirke .. .	207	12.6	5.1	8.9	+0.9	16.8	20	-0.1	25	130	19	+33	29	21	98
Castlepoint .. .	3	12.7	7.4	10.1	..	17.0	20	3.3	25	114	17	+7	46	8	..
East Taratahi .. .	91	12.9	4.4	8.7	..	18.0	12	-2.3	25	71	17	..	19	21	..
Ngaumu Forest .. .	244	12.5	3.5	8.0	+1.0	17.4	29	-2.1	25	89	16	-46	25	8	..
Tauherenikau .. .	43	13.4	5.0	9.2	..	18.2	29	0.2	3	103	18	..	25	21	..
Gladstone, Arahura ..	116	12.9	4.3	8.6	..	18.0	29	-0.2	2	86	..	..	16	8	..
Waiorongomai .. .	21	12.5	5.2	8.9	..	17.4	12	-0.8	25	168	23	+3	32	5	..
Cape Palliser .. .	10	13.1	7.5	10.3	..	17.9	12	3.4	2	88	18	-14	31	8	..
East Cape .. . .	17	15.6	9.7	12.7	..	18.9	9	5.0	3	196	25	+41	45	17	..
Ruatoria .. . .	61	15.8	7.7	11.8	+1.9	20.1	11	-1.0	5	327	22	+139	86	17	..
Mangatu Forest .. .	174	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wacenga-O-Kuri .. .	314	12.6	5.8	9.2	+1.0	17.0	9	0.5	3	319	21	+189	114	17	..
Manutuke, Gisborne ..	9	15.6	6.6	11.1	+1.7	20.3	9	0.6	5	230	17	+136	88	17	..
Gisborne Aerodrome ..	4	15.4	6.1	10.8	+1.1	19.8	12	-0.4	5	220	19	+121	69	17	100
Onepoto, Waikaremoana	643	11.0	4.2	7.6	+0.9	18.0	27	..	..	305	18	+127	48	21	..
Whakapunake .. .	945	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tokomaru Bay .. .	25	15.4	7.8	11.6	..	21.7	12	3.6	3	301	17	..	67	17	..
Makahu Spur .. . .	1,478	4.1	-0.3	1.9	..	10.9	10	-5.0	23	..	..	..	..	..	..
Makahu Saddle .. .	974	8.3	1.3	4.8	+1.6	13.3	11	-4.2	2	324	..	+70	..	..	95
Esk Forest .. . .	427	11.7	4.3	8.0	+0.6	17.5	13	-3.4	25	234	16	+87	51	8	..
Tangoio .. . . .	299	12.4	6.2	9.3	+0.6	18.5	12	2.4	23	209	20	+87	63	8	..
Kaweka Forest .. .	414	12.0	4.9	8.5	..	17.6	12	1.2	2	152	15	..	35	21	..
Napier .. . . .	2	14.4	6.0	10.2	+0.5	19.2	20	1.0	25	133	14	+62	38	8	116
Hastings .. . . .	12	14.3	5.6	10.0	+0.7	20.1	20	0.3	25	94	12	+25	32	8	..
Havelock North .. .	9	14.1	4.3	9.2	+1.0	20.1	20	-0.7	25	106	13	+37	32	8	..
Gwavas Forest .. .	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Makaretu .. . . .	335	12.2	4.0	8.1	..	16.7	12	-1.5	3	158	17	..	38	21	..
Mohaka Forest .. .	286	13.7	3.3	8.5	..	18.9	13	-2.5	23	316	14	..	65	22	..
Frasertown, Wairoa ..	8	15.0	6.2	10.6	+0.8	21.0	13	1.5	5	333	15	+221	79	17	..
Wairoa .. . . .	20	14.9	5.9	10.4	..	20.2	13	1.4	26	340	13	..	93	17	116
Portland Island .. .	78	13.5	8.7	11.1	..	17.1	12	6.0	2	242	19	+148	95	17	..
Kapiti Island .. . .	16	12.3	..	..	..	16.0	31	..	..	119	22	+22	29	5	..
Paraparaumu Aerodrome	7	13.1	6.1	9.6	+0.5	16.4	11	-1.6	1	104	18	+5	26	5	123
Flockhouse, Bulls .. .	9	14.3	5.0	9.7	+1.2	17.9	12	-2.5	2	50	15	-26	8	21	..
Ohakea .. . . .	48	13.7	5.6	9.7	+0.5	18.2	13	-1.6	2	50	16	-31	9	20	120
Wharite .. . . .	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kairanga, DSIR .. .	15	14.2	4.4	9.3	..	18.0	12	-4.0	2	50	15	..	13	13	121
Palmerston North Aerodrome	45	13.6	4.6	9.1	+0.6	17.8	12	-3.8	2	43	17	-38	7	20	..
Palmerston North DSIR	34	13.7	6.0	9.9	+1.0	17.8	12	0.2	25	62	18	-27	17	20	107
Massey University .. .	61	13.4	5.6	9.5	..	17.6	12	0.0	25	62	18	..	14	20	..
Foxton .. . . .	3	..	..	..	..	..	..	..	..	49	6	-35	16	16	134
Waitare Forest .. .	3	13.8	4.7	9.3	+0.8	17.4	12	-4.8	2	50	16	-34	13	13	..
Hokio Beach School .. .	6	14.1	5.0	9.6	+1.3	17.6	12	-3.5	1	62	17	..	16	5	..
Levin .. . . .	46	13.9	5.8	9.9	+1.1	17.2	13	0.0	1	84	19	-23	18	5	123
Porirua .. . . .	18	12.7	6.6	9.7	..	16.0	11	-2.0	25	96	19	..	14	13	..
Taita, Lower Hutt .. .	65	12.5	5.8	9.2	+1.0	16.2	12	-0.8	2	140	22	-15	21	12	105
Avalon, Lower Hutt .. .	15	12.7	6.2	9.5	+0.7	16.5	12	-1.4	1	132	24	..	24	12	..
Pauatahanui .. . .	30	12.7	6.4	9.6	..	16.6	31	0.8	1	133	..	..	22	5	..
Kelburn, Wellington ..	126	11.7	6.5	9.1	+0.3	15.6	15	1.1	2	137	19	+7	54	12	109
Makara .. . . .	279	9.7	5.4	7.6	+0.1	13.5	13	0.3	22	160	19	+28	53	12	87
Karori, Wellington .. .	152	11.4	5.4	8.4	..	15.0	15	-4.4	2	188	22	+31	75	12	..
Gracefield, Lower Hutt	34	12.5	6.7	9.6	+1.1	16.4	12	0.2	2	150	20	+10	35	12	..
Wainuiomata .. . .	82	12.1	5.5	8.6	..	16.0	12	-2.2	1	203	21	+20	35	12	..
Wellington Airport .. .	6	12.6	6.7	9.7	+0.5	15.9	13	0.0	2	114	19	+5	45	12	..
Kaitoke .. . . .	226	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wallaceville .. . .	56	12.9	4.7	8.8	+0.4	16.6	12	-3.8	2	141	23	+11	33	5	100
Cape Egmont .. . .	8	13.9	7.2	10.6	..	16.4	28	-0.5	2	130	21	-20	18	13	..
Stratford Mountain House	846	7.8	1.7	4.8	+0.5	12.9	21	-4.5	2	934	27	+350	122	12	..
Stratford .. . . .	311	11.8	4.8	8.3	+1.1	15.2	26	-1.1	2	241	22	+30	35	5	106
Manaia .. . . .	98	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patea .. . . .	43	13.7	7.2	10.5	..	17.5	12	0.6	2	132	16	..	46	21	..
Ohakune .. . . .	610	10.7	1.2	6.0	+0.4	15.5	13	-5.5	1	158	22	+36	32	5	97
Karioi .. . . .	648	10.9	1.0	6.0	+0.6	18.6	13	-3.0	2	121	12	+19	24	5	..