

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	mm	mm	mm	Hrs					
Finegand Balclutha	6	11.9	2.5	7.2	+1.1	16.2	9	-2.0	27	25	7	..	10	23	102
Owaka	5	11.9	2.9	7.4	..	16.2	17	-4.0	27	48	13	..	9	23	..
Nugget Point	129	10.7	4.6	7.7	+1.3	16.2	8	1.1	13	40	13	-11	8	12	..
Tautuku	61	11.8	4.3	8.1	..	15.8	17	-0.5	26	52	16	..	8	12	..
Nandi Airport, Fiji	19	28.3	18.4	23.4	-0.2	30.9	29	14.4	19	79	9	..	64	25	185
Rarotonga Airport	7	24.4	17.8	21.1	-0.4	27.1	28	13.8	4	89	15	-33	33	8	180
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Is	38	18.1	13.3	15.7	-0.3	20.4	4	10.9	19	134	17	-3	50	26	159
Campbell Is	15	7.9	3.5	5.7	+0.7	11.2	9	-1.4	6	133	27	+24	23	18	12
Waitangi, Chatham Is	44	10.7	6.0	8.4	+0.3	13.8	9	1.5	14	33	13	-56	10	21	68
Scott Base Antarctica	16	-21.7	-36.7	-29.2	+2.0	-7.7	25	-53.2	13	..	..	..	..	..	..
LATE RETURNS AND CORRECTIONS															
Kerikeri M A F 07/1983	79	14.6	5.7	10.2	..	17.9	10	1.7	7	73	15	..	34	9	..
Kerikeri Downs 07/1983	79	14.3	5.8	10.1	..	17.3	8	2.3	7	70	14	..	34	9	..
Umawera 07/1983	9	15.3	2.5	8.9	-1.6	18.5	10	-2.0	28	85	10	-72	52	9	..
Dargaville 05/1983	20	17.4	10.2	13.8	+0.3	22.2	6	2.1	24	74	15	-58	15	12	101
Dargaville 06/1983	20	15.3	8.4	11.9	+0.3	17.5	12	-3.0	4	160	21	+10	51	8	89
Dargaville 07/1983	20	14.3	4.5	9.4	-1.2	18.8	8	-2.5	27	58	11	-74	31	9	133
Port Fitzroy 07/1983	4	14.4	6.3	10.4	-1.2	17.6	9	1.7	5	50	10	-151	26	9	..
Little Barrier Is 06/1983	2	15.4	10.0	12.7	..	18.2	9	5.4	4	115	21	-53	28	9	..
Little Barrier Is 07/1983	2	14.1	7.7	10.9	..	17.8	9	4.3	4	63	12	-92	17	9	..
Opotiki 07/1983	6	14.0	2.9	8.5	-0.9	17.5	13	-2.3	4	41	5	-106	29	9	175
Pukekohe 05/1983	82	15.8	8.4	12.1	-0.4	18.7	5	2.0	21	105	19	..	23	31	101
Pukekohe 06/1983	82	14.0	7.2	10.6	+0.5	18.3	9	0.4	4	125	23	..	28	27	82
Pukekohe 07/1983	82	13.0	4.1	8.6	-0.9	16.1	8	-0.7	23	42	9	..	32	9	167
Taupiri 07/1983	23	13.7	-0.2	6.8	..	16.4	9	-5.7	27	35	8	..	27	9	..
Whatawhata 06/1983	104	13.7	6.4	10.1	+0.5	17.1	13	-2.2	4	138	18	-53	34	27	95
Whatawhata 07/1983	104	12.8	2.1	7.5	-1.3	15.9	9	-3.0	27	40	5	-123	33	9	153
Port Taharoa 06/1983	27	14.2	8.4	11.3	+0.1	19.1	13	2.1	19	102	18	..	15	19	..
Port Taharoa 07/1983	27	13.3	5.7	9.5	-1.4	16.1	11	2.3	5	40	..	..	..	..	..
Chateau, Mt Ruapehu 07/1983	1097	7.4	-2.1	2.7	..	11.0	29	-7.0	4	111	7	..	50	9	..
Mangatu Forest 07/1983	182	11.7	3.0	7.4	-0.9	17.0	30	-1.6	6	93	13	-49	15	11	..
Kairanga Palmerston N 07/1983	15	11.6	2.1	6.9	-0.7	17.0	10	-4.2	26	31	10	..	8	9	98
Palmerston N D S I R 07/1983	34	11.4	3.9	7.7	-0.3	17.1	10	-1.7	27	35	15	-56	8	18	78
Patea 07/1983	43	12.0	5.6	8.8	-0.4	16.5	9	-1.0	27	28	12	-117	5	11	..
Waiouru 07/1983	823	7.3	-0.8	3.3	-0.5	12.3	10	-6.4	26	57	13	-45	22	9	..
Taihape 07/1983	433	10.0	-0.3	4.9	-1.1	18.6	30	-5.7	26	21	15	..	5	17	..
Lake Rotorua 07/1983	443	8.9	-1.3	3.8	..	12.2	9	-5.6	25	136	10	..	50	9	..
Reefton 07/1983	198	8.9	-0.6	4.2	-0.5	13.1	31	-6.7	5	287	11	+122	145	9	..
Springs Junction 07/1983	421	..	..	..	..	..	..	..	..	224	9	+49	102	9	..
Franz Josef 07/1983	122	11.8	0.5	6.2	-0.5	15.0	9	-3.0	2	477	7	+134	189	31	..
Puyssegur Point 07/1983	43	9.9	5.6	7.8	..	13.8	30	2.0	18	162	28	-11	16	22	..
Molesworth 07/1983	893	..	-2.4	..	..	..	..	..	..	95	9	+34	68	9	..
Craigieburn Forest 07/1983	914	5.3	-2.9	1.2	-0.3	10.9	30	-9.5	25	259	21	+135	115	9	..
Templeton 07/1983	46	9.6	1.5	5.6	..	16.5	31	-3.8	25	63	14	..	32	9	..
Christchurch 07/1983	7	10.1	1.5	5.8	-0.1	16.4	31	-3.4	25	83	13	+25	25	9	..
Akaroa 07/1983	3	10.7	2.2	6.5	..	16.5	30	-3.0	25	145	11	..	34	1	..
Kurow 07/1983	207	9.0	0.3	4.7	..	17.5	31	-4.2	25	45	10	..	23	9	..
Taiaroa Head 07/1983	72	9.4	4.1	6.8	+0.0	16.9	31	0.6	1	70	14	+22	23	10	..
Borland Burn 07/1983	183	6.8	-0.6	3.1	..	14.5	30	-4.5	25	118	16	..	36	8	..
Queenstown 07/1983	329	6.6	-0.8	2.9	-0.8	13.8	28	-4.5	5	64	8	+0	19	30	93
Moa Creek 06/1983	427	..	..	..	..	..	..	..	..	41	9	+18	21	26	..
Moa Creek 07/1983	427	..	..	..	..	..	..	..	..	30	8	+15	11	8	..
Roxburgh Power Stn 07/1983	110	7.3	0.6	4.0	-0.3	15.0	29	-4.6	5	34	8	+9	7	10	..
Deep Stream 07/1983	396	8.0	-2.2	2.9	..	13.7	31	-8.0	14	47	14	..	18	10	..
Gore 07/1983	123	8.1	1.1	4.6	+0.6	14.3	30	-2.5	19	72	20	..	24	7	77
Finegand Balclutha 07/1983	6	9.0	1.2	5.1	+0.5	14.0	29	-4.1	14	60	9	..	23	10	83
Rarotonga Airport 07/1983	7	24.7	18.9	21.8	+0.1	27.0	18	13.8	12	89	13	-8	37	29	186
Totokoitu, Rarotonga 06/1983	9	25.0	19.1	22.1	..	27.4	25	16.0	24	76	16	..	30	9	..
Totokoitu, Rarotonga 07/1983	9	24.3	18.4	21.4	..	27.7	4	14.4	12	194	17	..	86	29	..
Raoul Is 07/1983	38	18.3	12.9	15.6	-0.6	21.4	1	9.4	6	111	26	-52	21	22	150

The "normal" refers to the present site of the instruments. Standard period for normals is 1941-1970. No normals are available for stations with only short records.

*Indicates that the sunshine recorder is not located at the station but is in the near vicinity.

A rainday is a day with rainfall equal to or greater than 0.1 mm.

Where the extremes of temperature and rainfall have occurred more than once during the month, the date of the first occurrence is given.