

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 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	°C	mm	mm	mm	mm	Hrs		
LATE RETURNS AND CORRECTIONS															
Kaikohe 03/1983	204	22.0	14.1	18.1	+0.5	26.2	15	7.9	31	66	9	..	34	19	178
Dargaville 03/1983	20	23.0	14.4	18.7	+0.9	33.5	14	5.1	31	37	13	-42	11	19	134
Marsden Power Station 03/1983	3	23.6	15.3	19.5	+0.4	27.6	15	8.3	31	93	19	..	22	31	..
Thames 10/1982	3	16.6	9.5	13.1	-1.5	20.0	30	5.3	21	84	22	-25	36	18	159
Thames 11/1982	3	20.9	13.3	17.1	+0.8	24.3	27	8.8	14	32	11	-62	8	11	165
Thames 12/1982	3	..	13.1	..	..	25.0	20	7.3	1	40	12	-54	11	11	..
Thames 01/1983	3	22.6	14.7	18.7	-0.7	29.4	11	8.9	2	48	12	-18	19	19	..
Thames 02/1983	3	22.5	15.0	18.8	-1.1	25.5	24	12.0	1	42	8	-52	24	14	..
Thames 03/1983	3	22.6	15.5	19.1	+0.7	25.2	10	9.2	4	67	16	-30	40	13	..
Te Teko 03/1983	8	26.7	11.4	19.1	+1.5	32.1	9	3.7	31	46	9	-86	29	13	214
Huntly 03/1983	34	22.6	14.1	18.4	..	27.3	11	7.6	4	42	13	..	14	13	..
Whatawhata 03/1983	104	21.8	13.3	17.6	+0.8	31.3	13	4.6	18	101	15	-8	33	16	146
Rukuhia 03/1983	66	22.9	..	..	..	28.6	11	..	..	54	13	-32	20	16	153
Hamilton Airport 03/1983	50	23.0	11.4	17.2	+0.8	28.8	11	1.9	4	54	11	-30	20	16	..
Port Taharoa 12/1982	27	19.3	13.8	16.6	-1.0	22.1	10	6.7	1	92	..	..	..	..	..
Port Taharoa 01/1983	27	20.3	14.2	17.3	-1.2	23.6	12	11.0	1	68	..	..	..	..	..
Port Taharoa 02/1983	27	21.0	14.7	17.9	-1.1	26.2	16	12.5	27	17	..	..	..	..	..
Port Taharoa 03/1983	27	21.2	15.0	18.1	+0.0	26.1	13	8.4	4	30	..	..	..	..	..
Lower Retaruke 01/1983	223	21.0	9.0	15.0	-1.9	28.7	10	3.4	24	129	17	..	34	18	..
Lower Retaruke 02/1983	223	22.3	10.5	16.4	-0.6	26.7	2	3.9	6	64	6	..	24	13	..
Lower Retaruke 03/1983	223	21.2	10.2	15.7	+0.1	26.9	11	0.6	18	60	15	..	19	24	..
Esk Forest 03/1983	427	22.3	11.4	16.9	+1.9	29.0	9	0.0	31	24	4	-111	13	11	..
Kapiti Island 10/1982	16	15.0	8.6	11.8	-0.7	18.0	30	5.5	17	75	13	-24	18	29	..
Kapiti Island 11/1982	16	16.2	11.8	14.0	+0.0	19.0	17	7.8	14	66	10	-18	33	27	..
Kapiti Island 12/1982	16	17.3	10.8	14.1	-1.8	20.3	9	7.4	2	230	12	+144	61	20	..
Wharite Peak 03/1983	914	13.6	7.8	10.7	+0.2	19.5	22	0.5	4	108	19	-39	26	16	..
Kairanga Palmerston North 03/1983	15	20.4	..	..	..	25.3	22	..	..	31	15	..	9	16	171
Palmerston North D S I R 03/1983	34	20.2	12.1	16.2	-0.2	25.6	22	3.1	31	49	18	-25	10	16	142
Ruatiti 01/1983	354	19.6	8.6	14.1	..	28.2	11	2.8	7	141	17	..	25	18	..
Ruatiti 03/1983	354	19.4	9.9	14.7	..	26.0	25	1.1	31	102	16	..	29	24	..
Waiouru 03/1983	823	17.9	7.3	12.6	+0.5	22.5	22	0.0	31	27	10	-49	10	16	..
Totaranui 03/1983	10	21.8	11.1	16.5	..	28.0	8	4.1	30	79	9	..	38	10	..
Springs Junction 03/1983	421	..	6.4	..	..	..	..	-1.6	17	258	19	+108	49	27	..
Franz Josef 03/1983	122	16.6	8.2	12.4	-1.6	24.0	12	0.0	30	557	21	+107	149	9	..
Franz Josef 03/1983	155	15.9	8.5	12.2	..	23.5	12	1.6	30	618	23	..	148	9	81
Fox Glacier 03/1983	152	16.5	8.1	12.3	..	24.7	12	0.2	30	519	21	+91	128	9	..
Craigieburn Forest 03/1983	914	18.5	5.6	12.1	+0.6	27.1	8	-3.7	30	125	16	+23	34	28	..
Ashley Forest 03/1983	107	21.2	9.1	15.2	+0.7	31.0	24	1.0	31	32	7	-39	16	16	198
Darfield 03/1983	195	22.6	8.2	15.4	+0.9	31.2	24	0.3	30	38	8	-36	10	16	..
Christchurch 02/1983	7	20.1	11.0	15.6	-1.2	27.5	4	6.0	6	18	8	-28	8	8	..
Christchurch 03/1983	7	21.0	10.0	15.5	+0.5	31.7	24	2.1	17	35	6	-23	21	3	..
Akaroa 03/1983	3	21.5	9.0	15.3	..	31.5	24	2.9	17	31	8	..	9	3	..
Lake Pukaki 03/1983	556	19.3	7.4	13.4	-0.2	27.8	8	-1.0	17	51	9	..	20	10	..
Waimate 03/1983	61	18.5	8.2	13.4	-1.0	30.1	24	2.1	31	73	11	+7	22	10	..
Windsor 03/1983	88	18.4	7.8	13.1	..	28.8	6	1.8	31	73	10	..	41	9	..
Herbert Forest 03/1983	61	18.5	6.3	12.4	-0.8	29.4	24	0.5	17	129	14	+51	57	9	..
Ophir 03/1983	305	19.2	5.3	12.3	-0.8	29.0	8	-4.0	30	69	7	+21	42	9	..
Moa Creek 03/1983	427	..	..	..	..	..	..	..	..	81	10	+38	58	9	..
Earnsclough 03/1983	152	20.6	6.7	13.7	-0.1	30.1	6	-1.4	17	94	12	+53	65	9	..
Deep Stream 02/1983	396	17.4	6.4	11.9	..	30.7	2	2.0	23	65	12	..	20	28	..
Taiieri Mouth 12/1982	15	15.3	7.1	11.2	-1.0	27.9	17	1.8	2	122	21	+61	31	24	..
Rarotonga Airport 03/1983	7	30.4	23.6	27.0	+1.3	32.0	9	22.1	6	23	17	-223	8	26	242
Totokoitū, Rarotonga 03/1983	9	29.3	23.5	26.4	..	31.5	4	20.4	26	46	12	..	16	26	..
Campbell Island 02/1983	15	11.2	6.7	9.0	-0.2	15.7	17	3.2	6	87	25	-27	10	9	76
Campbell Island 03/1983	15	9.5	4.8	7.2	-1.3	12.5	23	0.2	21	150	30	+20	20	5	47

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.