

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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.			Maximum	Date	Minimum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	mm	mm	
Scott Base, Antarctica	16	-1.0	-8.3	-4.7	+0.4	3.1	5	-14.6	31	..	..	..	..	..	..
LATE RETURNS AND CORRECTIONS															
Umawera 11/1982	9	21.5	9.5	15.5	-0.2	27.0	10	4.2	14	25	8	-74	9	28	..
Umawera 12/1982	9	22.2	10.1	16.2	-1.2	26.0	19	3.5	31	57	9	-37	27	11	..
Waiotemarama 02/1982	229	22.7	15.2	19.0	..	26.7	1	12.2	8	125	12	..	35	5	..
Waiotemarama 07/1982	229	13.3	7.1	10.2	..	16.5	20	2.5	10	109	18	..	21	20	..
Waiotemarama 08/1982	229	13.5	7.6	10.6	..	15.6	13	3.9	17	78	22	..	14	5	..
Waiotemarama 09/1982	229	14.8	8.5	11.7	..	18.0	21	4.1	16	146	17	..	31	13	..
Waiotemarama 10/1982	229	14.8	8.5	11.7	..	17.7	21	5.2	8	120	20	..	16	21	..
Waiotemarama 11/1982	229	18.1	11.4	14.8	..	22.4	8	7.0	30	64	9	..	26	11	..
Waiotemarama 12/1982	229	18.8	11.8	15.3	..	22.8	9	6.3	2	51	17	..	17	11	..
Marsden Power Station 12/1982	3	23.1	11.8	17.5	-0.6	29.1	20	7.0	2	44	11	..	12	11	..
Kumeu 12/1982	32	20.8	10.8	15.8	..	25.8	11	1.0	2	60	12	..	21	11	..
Opotiki 12/1982	6	20.2	11.5	15.9	-0.9	24.2	24	3.2	1	70	10	-34	23	11	219
Mangakahu Valley 12/1982	397	..	..	..	..	..	..	..	..	140	..	..	41	21	..
Lower Retaruke 11/1982	223	19.3	9.6	14.5	+0.8	25.7	7	1.9	14	98	14	..	19	28	..
Lower Retaruke 12/1982	223	19.7	8.4	14.1	-1.4	24.8	17	0.6	2	152	18	..	30	11	..
Waipukurau 12/1982	137	21.6	9.2	15.4	-0.6	29.0	19	1.1	2	21	6	-55	10	3	181*
Wharerata Forest 12/1982	439	19.4	10.2	14.8	..	26.0	18	2.8	1	32	6	..	19	3	..
Wharite Peak 11/1982	914	11.0	5.4	8.2	+0.0	17.8	11	0.5	30	100	18	-63	36	26	..
Kairanga Palmerston North 12/1982	15	18.5	9.8	14.2	-1.6	22.8	19	0.4	2	148	15	..	35	11	193
Palmerston North D S I R 12/1982	34	18.4	10.3	14.4	-1.7	23.1	19	2.2	2	160	14	+56	33	11	166
Cape Egmont 12/1982	8	18.2	12.4	15.3	-0.5	20.6	19	3.0	2	170	17	+63	48	20	..
Kahui, Taihape 12/1982	518	17.6	8.0	12.8	-1.5	22.6	17	1.5	2	67	12	..	11	30	..
Wanganui Airport 12/1982	9	19.0	11.0	15.0	..	25.0	19	4.8	2	109	15	..	21	20	..
Totaranui 12/1982	10	19.1	9.3	14.2	..	23.5	17	5.0	2	100	12	..	44	11	..
Pukekura 12/1982	86	16.4	7.1	11.8	..	19.1	16	0.5	1	388	21	..	75	10	..
Okarito 12/1982	10	16.2	9.1	12.7	..	19.3	16	4.4	28	351	20	..	74	24	..
Puysegur Point 12/1982	43	13.7	7.8	10.8	..	19.1	17	4.9	27	185	26	+0	61	10	..
Craigieburn Forest 12/1982	914	15.7	3.8	9.8	-1.8	24.7	16	-2.5	1	146	18	+27	37	24	..
Ashley Forest 12/1982	107	19.7	8.0	13.9	-0.9	29.7	16	1.5	1	55	9	-31	16	29	216
Eyrewell Forest 12/1982	158	20.8	7.3	14.1	-0.7	31.2	16	-0.5	2	78	12	-13	21	11	..
Christchurch 12/1982	7	20.5	8.8	14.7	-0.8	30.2	19	2.6	1	86	16	+30	20	12	..
Lincoln 12/1982	11	19.6	7.7	13.7	-1.2	29.4	16	2.0	1	94	17	+36	21	12	217
Lake Pukaki 12/1982	556	18.2	6.2	12.2	-1.3	24.5	16	0.0	27	47	13	..	20	24	..
Twizel 12/1982	457	19.4	5.6	12.5	-1.6	26.5	17	-1.0	2	39	11	..	21	24	..
Winton 12/1982	44	16.6	7.0	11.8	-1.6	25.4	17	2.2	4	140	21	+74	25	24	151
Tautuku 12/1982	61	15.5	6.8	11.2	..	26.7	17	0.8	1	222	22	..	35	11	..
Rarotonga Airport 12/1982	7	27.8	20.6	24.2	-0.6	29.6	5	16.4	19	20	13	-206	6	11	215
Totokoitu, Rarotonga 12/1982	9	27.2	21.1	24.2	..	28.7	26	16.9	20	13	10	..	5	28	..
Campbell Island 11/1982	15	8.6	3.1	5.9	-1.3	10.8	17	0.0	21	148	28	+41	16	27	79
Campbell Island 12/1982	15	10.3	4.8	7.6	-1.0	12.8	7	1.3	27	72	28	-30	18	2	81

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 rainy day 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.