

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1976—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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	Hrs	
Cherry Farm Hospital	6	14.3	3.5	8.9	+0.8	20.5	29	-1.6	11	44	11	-14	28	19	..
Taiaroa Head	72	12.2	6.9	9.6	+0.9	18.7	29	1.7	1	53	13	-16	22	19	..
Invermay, Taieri	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taieri Invermay No. 2	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berwick Forest	18	14.0	3.9	9.0	+1.5	20.0	29	-1.7	23	77	17	+13	23	19	..
Dunedin Airport	1	14.0	3.3	8.7	+1.3	19.8	29	-3.7	17	68	15	+12	29	19	118
Musselburgh, Dunedin	2	13.6	6.0	9.8	+0.9	19.7	29	3.0	9	67	13	-4	35	19	122
Te Anau	215	11.6	3.2	7.4	+0.9	15.3	4	-2.5	11	123	14	+24	30	8	84
West Arm, Manapouri	232	9.5	4.4	7.0	+0.6	12.9	4	0.0	11	458	24	..	112	28	..
Borland Burn	183	11.6	0.6	6.1	..	16.2	5	-4.9	16	100	22	..	22	18	..
Queenstown	329	11.1	3.3	7.2	+0.3	16.4	4	-0.7	11	117	16	+38	29	8	85
Queenstown Aerodrome	349	11.0	1.6	6.3	+0.2	16.0	4	-2.2	11	102	14	+41	36	19	..
Mid Dome	386	12.3	2.7	7.5	+0.7	17.7	24	-2.5	22	162	14	+78	57	19	..
Cromwell	213	12.1	2.1	7.1	+0.6	17.9	29	-4.0	11	57	9	+21	23	25	..
Clyde	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir	305	12.4	0.7	6.6	+1.4	16.5	29	-5.4	11	63	9	+33	34	19	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough	152	12.9	0.9	6.9	+1.1	18.6	31	-5.3	11	62	19	+34	25	25	..
Alexandra	141	12.5	1.6	7.1	+0.8	18.4	29	-3.3	11	59	14	+31	22	25	114
Roxburgh Power Station	110	13.2	3.8	8.5	+1.0	18.6	29	-1.0	11	65	11	+27	22	25	..
Moa Flat	410	10.7	2.5	6.6	+0.5	16.4	6	-2.5	11	96	18	+38	24	19	..
Mahinerangi Dam	396	10.7	2.6	6.7	+0.9	17.2	6	-1.4	11	131	16	+50	32	19	..
Tapanui	226	12.0	3.1	7.6	+0.0	16.3	5	-0.6	13	122	..	+38	27	19	..
Rankleburn Forest	255	11.5	3.7	7.6	+0.7	16.4	29	-1.8	23	116	20	+25	19	19	..
Taieri Mouth	15	13.3	4.6	9.0	+1.1	19.5	29	-1.0	23	76	13	+2	27	19	..
Otautau	55	12.2	3.5	7.9	+0.7	17.6	4	..	..	132	22	+35	21	19	80
Winton	44	12.4	4.2	8.3	+0.9	17.4	6	-0.1	11	102	21	+36	22	19	76
Gore D.S.I.R.	123	11.7	3.4	7.6	+0.8	16.1	4	-1.4	22	72	23	..	13	19	102
Hokonui Forest	46	12.7	4.0	8.4	+0.9	17.4	6	-0.5	17	112	23	+26	23	19	..
Woodlands	47	12.2	4.4	8.3	+1.3	16.6	6	-0.1	22	137	26	..	18	8	..
Invercargill Aerodrome	0	12.1	4.1	8.1	+0.9	16.5	6	-0.7	22	142	27	+51	27	8	70
Tiwai Point, Bluff	5	12.0	6.2	9.1	+0.7	15.8	6	1.6	17	131	24	..	38	8	..
Stewart Island	3	11.9	5.4	8.7	..	15.6	24	0.5	22	196	..	..	55	28	..
Milton	18	13.0	3.6	8.3	+1.1	18.4	29	-2.0	23	76	15	+10	32	19	..
Finegand, Balclutha	6	12.6	4.0	8.3	+0.7	17.8	4	-1.7	8	47	21	..	17	19	97
Owaka	5	12.7	3.8	8.3	..	17.5	6	-2.0	23	73	18	..	15	19	..
Nugget Point	129	11.4	5.4	8.4	+0.5	16.6	6	1.5	23	93	24	+17	21	19	..
Tautuku	61	12.1	5.2	8.7	..	16.5	28	-0.2	23	125	24	..	17	19	..
Rarotonga Airport	7	26.9	21.5	24.2	+0.8	29.6	10	19.3	1	151	20	-32	30	30	125
Raoul Island	38	20.9	15.1	18.0	-0.8	22.9	1	12.0	31	74	17	-71	26	9	167
Waitangi, Chatham Islands	44	11.8	7.0	9.4	-1.0	15.8	9	1.4	14	100	22	-17	16	9	89
Campbell Island	15	8.3	3.4	5.9	-0.2	11.2	17	-0.9	1	148	31	+8	14	26	15
Nandi Airport, Fiji	15	30.3	20.4	25.4	+0.6	33.1	21	16.8	17	23	5	..	17	4	239
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica	16	-26.0	-37.7	-31.9	-3.5	-14.9	7	-49.0	25	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Waipoua Forest, April 1976	88	20.3	11.7	16.0	+0.6	24.5	5	6.5	5	164	17	+14	36	10	..
Whatawhata, April 1976	104	19.6	10.2	14.9	+0.5	23.5	10	4.5	16	139	15	+4	41	10	140
Wharite T.V. Station, April 1976	914	11.1	5.5	8.3	+0.3	16.0	8	2.2	30	172	23	+22	61	29	..
Haast, April 1976	4	17.5	8.2	12.9	1.1	21.3	9	5.1	13	257	9	-20	72	28	147
Black Birch Range, October 1975	1,396	8.1	0.5	4.3	-0.2	15.7	8	-7.4	20	160	..	..	..	..	..
Black Birch Range, January 1976	1,396	..	..	..	..	..	..	..	..	48	..	..	..	..	..
Black Birch Range, February 1976	1,396	12.0	3.9	8.0	-3.1	20.0	19	-2.5	14	45	..	..	..	..	..
Black Birch Range, March 1976	1,396	..	..	..	..	..	..	..	..	110	..	..	..	..	..
Te Anau, April 1976	215	15.8	5.0	10.4	+0.9	19.5	2	-0.5	21	70	7	-29	33	28	145
Totokoitu, Rarotonga, April 1976	9	27.9	22.3	25.1	..	30.6	3	19.2	26	472	18	..	126	20	..

The "normal" refers to the present site of the instruments. Standard period for normals is 1941-70. 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 rain 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.