

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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.			Max-imum	Date	Min-imum	Date				Amount		Date
	Metres	°C	°C	°C	°C	°C	°C	mm		mm	mm		Hrs		
Lake Hawea	350	22.5	10.1	16.3	-0.6	30.1	4	1.3	22	22	11	-47	10	27	..
Wanaka	296	24.7	10.3	17.5	+0.8	32.0	4	2.5	31	28	9	-30	17	27	..
Naseby Forest	610	20.8	6.2	13.5	-0.1	31.0	5	-1.0	24	26	15	-48	6	22	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	19.1	9.1	14.1	-0.7	26.5	17	3.5	24	56	14	-8	15	23	..
Palmerston	21	18.3	8.9	13.6	-0.9	26.2	17	2.1	20	38	11	..	15	22	197
Cherry Farm Hospital	6	17.8	9.1	13.5	-0.9	25.5	17	4.2	29	47	15	-11	12	22	..
Taiaroa Head	72	15.5	10.1	12.8	-1.1	22.5	17	6.2	31	65	18	+1	13	14	..
Invermay, Taieri	24	19.0	8.2	13.6	-1.0	28.5	5	3.0	25	31	12	-38	4	10	..
Berwick Forest	18	19.4	8.1	13.8	-0.8	29.0	5	2.2	25	32	12	-44	8	29	..
Dunedin Airport	1	19.6	7.8	13.7	-0.9	28.1	5	0.5	25	25	12	-36	4	10	211
Musselburgh, Dunedin	2	17.7	10.4	14.1	-0.9	25.0	27	6.0	31	36	14	-38	11	23	213
Takahe Valley	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau	215	20.4	8.6	14.5	+0.5	28.1	4	1.5	11	36	9	-53	13	27	225
West Arm, Manapouri	232	18.5	9.7	14.1	+0.2	26.5	2	4.7	31	257	15	..	53	27	..
Borland Burn	183	20.1	7.1	13.6	..	26.5	4	-0.9	20	33	16	..	12	28	..
Queenstown	329	22.3	10.5	16.4	+0.5	30.0	5	3.7	31	36	9	-38	14	27	254
Queenstown Aerodrome	349	21.5	9.3	15.4	+0.0	29.0	5	2.1	31	24	8	-44	10	27	..
Mid Dome	386	20.4	5.9	13.2	-1.5	29.9	5	-0.5	24	56	17	-51	15	26	..
Cromwell	213	25.1	10.9	18.0	+0.4	33.9	5	3.8	31	11	10	-32	4	13	..
Clyde	183	24.6	8.7	16.7	..	35.0	5	3.0	30	19	5	..	9	10	..
Ophir	305	23.0	8.2	15.6	-0.3	31.9	5	0.1	24	15	10	-38	5	23	..
Moa Creek	427	24.0	6.2	15.1	+0.4	32.6	17	-2.1	24	12	..	-41	..	..	..
Earnsclough	152	23.9	8.3	16.1	-0.2	34.2	5	0.7	24	16	12	-30	4	27	..
Alexandra	141	23.4	10.1	16.8	-0.4	34.0	5	3.0	24	15	12	-31	4	10	265
Roxburgh Power Station	110	22.8	8.3	15.6	-0.7	33.5	5	3.0	7	18	9	-35	5	29	..
Moa Flat	410	19.2	7.0	13.1	-0.2	28.2	5	2.5	7	43	14	-43	8	23	..
Mahinerangi Dam	396	17.1	6.6	11.9	-1.2	28.4	5	2.0	7	45	11	-52	9	29	..
Tapanui	226	19.6	7.4	13.5	-1.1	29.6	16	3.4	31	65	13	-24	12	29	..
Rankleburn Forest	255	18.3	7.6	13.0	-0.6	28.3	5	3.1	11	55	12	-39	12	30	..
Taieri Mouth	15	17.3	8.7	13.0	-0.5	24.0	4	2.8	25	33	11	-46	12	29	..
Otautau	55	18.4	7.6	13.0	-1.0	28.5	5	0.0	11	110	11	+19	31	29	198
Winton	44	19.1	8.6	13.9	-0.6	28.6	5	3.4	20	64	12	+0	14	30	222
Gore, D.S.I.R.	123	18.4	7.4	12.9	-1.8	27.8	5	0.1	18	116	16	..	19	29	217
Hokonui Forest	46	19.6	8.6	14.1	-0.6	27.8	5	2.1	25	84	14	-2	20	29	..
Woodlands	47	18.4	8.0	13.2	-0.6	27.1	5	2.0	20	94	18	..	22	28	..
Invercargill Aerodrome	0	17.6	8.8	13.2	-0.5	25.9	5	1.3	11	95	17	+6	23	28	207
Tiawai Point, Bluff	5	16.9	10.0	13.5	-0.7	25.4	9	4.6	11	53	13	..	14	28	..
Stewart Island	3	15.4	8.5	12.0	..	25.0	5	2.6	8	116	22	..	25	21	..
Milton	18	18.9	8.7	13.8	-0.8	29.1	5	2.4	20	24	14	-45	5	22	..
Finegand, Balclutha	6	18.8	8.3	13.6	-0.9	30.7	5	1.5	10	24	12	..	6	29	229
Owaka	5	17.4	8.3	12.9	..	30.0	5	1.4	20	57	14	..	17	29	..
Nugget Point	129	15.8	8.7	12.3	-1.0	26.2	5	4.9	31	52	18	-22	16	29	..
Rarotonga Airport	7	28.9	22.5	25.7	-0.1	30.5	31	19.5	17	243	22	-16	60	28	225
Raoul Island	38	25.8	20.7	23.3	+1.7	28.3	19	15.5	22	192	11	+101	135	3	196
Waitangi, Chatham Islands	44	16.1	10.7	13.4	-1.0	19.4	18	6.6	26	74	20	+21	18	11	138
Campbell Island	15	11.1	5.9	8.5	-0.8	15.2	9	2.8	1	155	24	+31	36	27	96
Nandi Airport, Fiji	15	31.2	22.8	27.0	..	33.9	29	21.4	10	308	27	..	57	23	165
Totokoitu, Rarotonga	9	28.8	22.3	25.6	..	29.9	26	19.7	18	185	18	..	41	12	..
Scott Base, Antarctica	16	-1.4	-8.0	-4.7	+0.4	3.2	9	-14.3	24	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Waipoua Forest, December 1975	88	21.1	11.1	16.1	-0.2	25.5	8	5.8	27	56	13	-46	10	28	..
Whangapoua Forest, December 1975	4	22.1	12.3	17.2	+0.4	26.3	18	5.5	27	69	15	-45	16	24	..
Paeroa, December 1975	4	..	..	..	..	..	..	..	..	68	13	-26	16	1	..
Purukohukohu, December 1975	631	17.4	8.4	12.9	-0.2	22.0	2	3.0	27	103	14	..	27	24	..
Broadlands, November 1975	305	18.7	6.7	12.7	..	24.0	30	-2.0	15	..	..	..	..	..	..
Broadlands, December 1975	305	20.5	6.7	13.6	..	25.0	2	-1.0	27	..	..	..	..	..	..
Minginiui Forest, October 1975	366	17.4	6.9	12.2	+1.2	21.8	27	-3.0	21	213	12	+89	54	16	..
Minginiui Forest, November 1975	366	18.8	6.1	12.5	-0.4	23.3	14	-3.8	22	115	15	+1	44	5	..
Whatawhata, October 1975	104	18.0	10.3	14.2	+1.4	22.7	1	3.6	21	126	19	-24	21	18	145
Whatawhata, November 1975	104	18.5	10.0	14.3	-0.2	21.8	26	0.5	22	119	14	+0	39	22	207
Otutira, December 1975	579	18.7	8.6	13.7	-0.4	22.2	2	2.9	27	77	12	-58	17	16	..
Te Wera Forest, December 1975	180	18.7	8.4	13.6	-1.1	21.9	4	3.0	15	94	12	-51	36	16	..
Lower Retaruke, October 1975	223	18.4	7.6	13.0	+1.1	23.0	29	-1.1	21	173	15	..	35	18	..
Lower Retaruke, November 1975	223	19.0	8.4	13.7	+0.0	24.2	5	-0.2	15	72	12	..	12	26	..
Lower Retaruke, December 1975	223	20.8	8.4	14.6	-0.9	25.1	4	0.3	27	90	12	..	38	16	..
The Chateau, Tongariro, December 1975	1,119	..	3.3	..	..	..	..	-3.5	16	269	..	+5	..	..	..