

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

Station	Height of Station Above M.S.L.	Air Temperatures 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		mm	mm	mm		Hrs	
Taieri, Invermay ..	24	18.6	9.6	14.1	+0.7	26.9	17	2.6	24	123	17	+62	21	30	..
Taieri Invermay No. 2 ..	30	18.4	9.3	13.9	..	25.9	16	2.9	24	137	19	..	22	30	..
Berwick Forest ..	18	19.2	9.3	14.3	+1.1	27.2	17	2.5	24	125	15	+54	22	28	..
Dunedin Airport ..	1	19.3	9.0	14.2	+0.9	27.6	17	1.3	24	126	19	+70	20	13	125
Musselburgh, Dunedin ..	2	17.6	10.5	14.1	+0.3	26.0	17	6.5	24	110	18	+39	16	30	138
Te Anau ..	215	18.2	9.0	13.6	+0.8	25.8	24	3.0	24	110	17	+21	48	4	99
West Arm, Manapouri ..	232	17.7	8.8	13.3	+0.8	25.5	12	4.0	21	271	20	..	68	4	..
Borland Burn ..	183	18.7	8.0	13.4	..	26.0	12	1.6	15	202	19	..	24	4	..
Queenstown ..	329	19.9	9.7	14.8	+0.5	26.5	26	5.7	24	122	15	+58	43	4	171
Queenstown Aerodrome ..	349	18.9	8.3	13.6	-0.1	25.1	12	0.0	23	95	13	+40	33	4	..
Cromwell Substation ..	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell ..	213	21.2	10.4	15.8	-0.2	28.4	12	3.7	24	107	14	+71	28	13	..
Clyde ..	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir ..	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek ..	427	20.1	7.7	13.9	+0.6	26.0	13	0.0	24	119	..	+78	..	..	..
Earnsclough ..	152	21.6	9.7	15.7	+0.7	30.5	12	2.2	24	100	16	+67	24	13	..
Alexandra ..	141	21.3	10.7	16.0	+0.1	28.6	12	4.7	24	88	20	+58	18	4	180
Roxburgh Power Station ..	110	20.8	10.1	15.5	+0.5	28.0	12	3.0	24	111	16	+65	20	28	..
Moa Flat ..	410	18.1	8.0	13.1	+1.0	25.2	12	2.6	24	157	17	+83	33	13	..
Mahinerangi Dam ..	396	16.8	8.0	12.4	+0.8	31.5	12	4.3	23	162	17	+71	34	28	..
Tapanui ..	226	18.9	8.9	13.9	+0.4	26.4	12	3.3	24	138	14	+59	24	13	..
Rankleburn Forest ..	255	18.6	8.3	13.5	+1.0	24.6	8	2.3	24	146	16	+55	35	13	..
Taieri Mouth ..	15	16.8	9.4	13.1	+0.9	26.2	17	3.5	24	142	17	+81	39	18	..
Otautau ..	55	19.1	9.0	14.1	+1.1	24.8	26	1.9	24	114	16	+30	33	2	124
Winton ..	44	19.3	9.2	14.3	+0.9	25.5	12	3.1	24	112	16	+46	21	30	146
Gore D.S.I.R. ..	123	18.7	9.6	14.2	+0.9	25.4	27	4.0	24	106	19	..	20	13	157
Hokonui Forest ..	46	19.7	9.9	14.8	+1.3	26.1	12	3.7	24	135	16	+46	28	2	..
Woodlands ..	47	19.0	9.3	14.2	+1.1	25.0	12	3.0	24	108	19	..	22	5	..
Invercargill Aerodrome ..	0	18.7	9.7	14.2	+1.6	24.4	16	3.1	24	79	16	-10	12	4	146
Tiwai Point, Bluff ..	5	18.6	10.8	14.7	+1.4	25.1	16	5.2	24	83	16	..	12	4	..
Stewart Island ..	3	17.0	9.0	13.0	..	23.1	17	3.1	24	73	20	..	16	4	..
Milton ..	18	18.8	9.5	14.2	+0.9	26.7	17	2.1	24	125	17	+56	17	18	..
Finegand, Balclutha ..	6	18.9	9.8	14.4	+1.2	26.4	17	3.4	24	103	21	..	19	28	125
Owaka ..	5	17.8	9.2	13.5	..	25.9	17	2.4	24	98	17	..	19	13	..
Nugget Point ..	129	15.2	9.7	12.5	+0.5	21.6	17	6.2	24	120	19	+44	18	2	..
Rarotonga Airport ..	7	28.2	21.7	25.0	+0.2	30.4	25	16.3	8	188	17	-38	61	10	193
Raoul Island ..	38	22.3	16.7	20.1	-0.4	25.2	29	12.7	24	55	15	-34	25	10	235
Waitangi, Chatham Island ..	44	16.2	11.6	13.9	+0.5	19.7	28	6.7	5	33	17	-33	9	31	82
Campbell Island ..	15	12.3	7.1	9.7	+1.1	16.3	8	0.5	2	75	21	-27	16	2	66
Nandi Airport, Fiji ..	15	32.2	21.6	26.9	+0.3	34.0	5	18.2	18	61	9	..	20	28	261
Totokoitu, Rarotonga ..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica ..	16	-1.1	-7.7	-4.4	+0.9	2.8	29	-13.8	6	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Kaitia November 1976 ..	8	19.9	11.2	15.6	-0.7	22.9	3	4.0	14	81	21	-19	23	23	..
Waipoua Forest, November 1976 ..	88	18.3	9.6	14.0	-0.7	22.6	28	4.5	15	140	20	+26	26	2	..
Dargaville, November 1976 ..	20	18.3	10.7	14.5	-0.6	22.0	22	5.0	14	168	21	+84	35	2	203
Tarawera Forest, November 1976 ..	61	19.4	7.5	13.5	-1.1	22.9	23	-1.2	8	129	16	-3	36	24	..
Broadlands, November 1976 ..	305	17.4	5.2	11.3	..	21.6	4	-11.5	22	..	..	..	..	..	..
Hamilton Aerodrome, November 1976 ..	50	21.9	10.8	16.4	+2.3	26.9	16	3.3	25	98	10	+7	36	9	..
Waikeria, November 1976 ..	46	20.0	7.1	13.6	-0.7	24.0	4	0.3	8	86	11	-18	25	29	..
Mohaka Forest, November 1976 ..	286	16.6	7.8	12.2	-2.0	22.4	4	1.8	13	100	17	+3	32	26	..
Flockhouse, Bulls, August 1976 ..	9	14.1	5.9	10.0	+1.1	17.0	25	2.7	4	95	..	+14	15	16	..
Flockhouse, Bulls, September 1976 ..	9	14.6	5.0	9.8	-0.7	17.7	30	0.4	1	41	..	-20	..	..	..
Flockhouse, Bulls, October 1976 ..	9	17.0	6.8	11.9	-0.4	19.9	11	-0.1	5	112	..	+33	21	7	..
Flockhouse, Bulls, November 1976 ..	9	18.4	6.9	12.7	-1.2	21.8	30	1.7	8	31	10	-40	9	5	..
Wharite Peak, November 1976 ..	914	9.8	3.6	6.7	-1.5	16.0	23	-1.9	11	101	20	-62	15	9	..
Kairanga, D.S.I.R., November 1976 ..	15	17.6	7.4	12.5	-1.3	22.3	30	2.0	8	49	10	..	15	5	216
Palmerston North D.S.I.R., November 1976 ..	34	17.3	8.7	13.0	-1.2	22.4	30	3.2	8	66	16	-13	17	5	191
Stratford Dem. Farm, November 1976 ..	311	16.3	6.3	11.3	-0.9	20.4	3	1.8	11	140	16	-25	22	29	203
Kahui, Taihape, November 1976 ..	518	15.6	6.3	11.0	-1.8	21.0	30	0.2	13	60	..	..	7	24	..
Christchurch, November 1976 ..	7	16.3	6.8	11.6	-2.4	21.8	3	-1.5	11	45	10	-1	10	25	..
Moa Creek, November 1976 ..	427	18.1	1.4	9.8	-1.0	23.7	17	-6.4	10	29	..	-9	5	3	..
Tapanui, November 1976 ..	226	16.0	4.9	10.5	-1.3	23.2	19	-1.5	10	73	13	-8	20	9	..