

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1981—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	Hrs		
Fairlie	304	21.6	10.2	15.9	..	33.1	20	2.3	11	29	10	..	15	24	..
Twizel	457	22.4	9.0	15.7	+1.6	29.3	26	0.5	11	30	12	..	9	7	..
Ikawai	70	20.0	11.1	15.6	+2.0	28.0	13	2.5	11	60	14	..	19	31	..
Geraldine	119	21.7	11.8	16.8	..	29.4	20	4.7	11	56	15	..	16	27	..
Orari Estate	81	22.0	11.6	16.8	+2.7	31.0	13	4.3	11	41	14	-40	11	27	..
Temuka	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru Airport	26	20.5	11.2	15.9	+1.9	28.1	13	2.8	11	43	10	-23	18	27	..
Adair	85	19.7	11.7	15.7	+1.8	27.8	13	6.5	11	68	19	-1	20	31	..
Timaru	17	20.0	12.6	16.3	+1.6	28.0	13	5.9	11	62	17	-7	24	27	130
Waimate	61	20.5	12.0	16.3	+1.7	28.8	13	6.0	11	68	19	-3	28	31	..
Kurou	207	21.9	12.0	17.0	..	32.0	20	6.5	11	44	16	..	13	24	..
Oamaru Airport	30	18.8	11.7	15.3	+1.8	27.6	13	5.5	11	50	15	-8	11	31	109
Tara Hills, Omarama	488	22.3	9.4	15.9	+1.8	28.2	26	1.4	11	46	13	-10	13	24	189
Lake Hawea	350	20.6	11.9	16.3	+0.9	28.1	26	6.6	9	69	12	+11	20	7	..
Wanaka	296	22.4	11.0	16.7	+1.3	29.8	26	4.4	4	57	12	+6	18	7	..
Queensberry	277	22.5	11.7	17.1	..	30.7	26	6.2	11	47	13	..	27	7	..
Bendigo	200	23.5	12.2	17.9	..	31.3	26	7.9	8	40	12	..	15	7	..
Naseby Forest	610	20.4	7.3	13.9	+1.7	27.5	20	-0.6	4	28	13	-30	5	31	..
Windsor	88	19.8	11.2	15.5	..	28.0	12	4.6	11	62	14	..	12	4	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	19.4	10.7	15.1	+2.0	28.0	13	4.6	11	121	19	+55	28	3	..
Palmerston	21	19.7	10.8	15.3	+2.2	28.4	12	3.5	11	65	19	..	11	27	105
Cherry Farm Hospital	6	19.1	11.1	15.1	+2.0	26.6	12	5.0	11	63	21	+7	11	16	..
Taiaroa Head	72	16.5	11.4	14.0	+1.6	24.4	13	8.9	9	63	16	+2	16	7	..
Invermay, Taieri	30	19.2	10.8	15.0	..	27.8	12	6.6	9	66	16	..	20	16	126
Berwick Forest	18	20.3	10.8	15.6	+2.4	29.4	20	6.5	9	55	12	-16	15	16	..
Dunedin Airport	1	19.9	10.5	15.2	+1.9	27.6	12	6.0	9	63	14	+7	14	16	129
Musselburgh, Dunedin	2	17.9	11.7	14.8	+1.0	26.0	12	8.6	9	82	20	+11	19	16	125
Te Anau	215	19.5	10.0	14.8	+2.0	26.6	26	5.0	10	149	14	+60	35	7	153
West Arm, Manapouri	232	17.8	9.4	13.6	+1.1	26.1	26	3.5	10	413	17	..	70	7	..
Borland Burn	183	18.8	9.0	13.9	..	25.0	19	4.0	4	161	21	..	34	7	..
Queenstown	329	21.0	11.1	16.1	+1.8	28.9	26	5.6	9	96	14	+32	42	7	175
Queenstown Airport	349	19.9	9.5	14.7	+1.0	26.7	26	4.8	30	70	14	+15	26	7	..
Otama	183	18.9	9.5	14.2	..	25.8	20	5.6	10	106	17	+32	19	16	..
Cromwell	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Northburn	210	22.9	11.5	17.2	..	30.5	26	5.1	4	33	13	..	14	7	..
Lauder	370	22.1	9.8	16.0	..	28.5	26	1.4	5	46	20	..	23	23	..
Clyde Dam	160	22.7	11.9	17.3	..	30.0	19	5.7	11	37	14	..	9	7	..
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek	427	22.0	8.1	15.1	+1.8	28.5	26	-1.0	11	41	..	+0	15	23	..
Earnsclough	152	23.1	10.9	17.0	+2.0	29.8	19	2.7	11	36	14	+3	11	7	..
Alexandra	141	22.8	11.7	17.3	+1.4	30.5	19	5.0	4	33	15	+3	9	7	177
Roxburgh Power Station	110	22.3	10.7	16.5	+1.5	30.0	20	5.0	4	31	12	-15	10	16	..
Deep Stream	396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont	46	20.9	10.8	15.9	..	28.7	20	5.1	9	101	16	+12	27	1	..
Mahinerangi Dam	396	17.8	9.1	13.5	+1.9	24.5	20	5.0	8	82	19	-9	22	16	..
Tapanui	226	19.2	9.6	14.4	+0.9	26.6	29	5.5	4	92	16	+13	18	16	..
Taieri Mouth	15	18.0	10.5	14.3	+2.1	24.5	20	5.2	9	75	14	+14	18	16	..
Tuatapere	27	18.7	10.0	14.4	..	24.1	20	5.5	10	122	17	..	20	7	..
Otautau	55	18.7	10.3	14.5	+1.5	25.5	29	4.9	19	121	16	+37	21	7	105
Winton	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gore	123	18.8	10.3	14.6	+1.3	25.7	20	6.0	4	107	19	..	23	7	136
Hokonui Forest	46	19.7	10.2	15.0	+1.5	25.4	29	4.5	25	155	17	+66	45	7	..
Woodlands	47	19.3	10.3	14.8	+1.7	26.9	29	5.9	25	145	24	..	25	7	..
Invercargill Airport	0	18.1	10.7	14.4	+1.8	25.8	29	4.5	25	152	19	+63	24	6	146
Tiwai Point, Bluff	5	17.5	11.3	14.4	+1.1	23.3	20	6.6	25	144	16	..	24	7	..
Stewart Island	3	16.4	10.3	13.4	..	20.8	12	4.8	10	147	25	..	23	16	..
Milton	18	19.8	10.4	15.1	+1.8	27.2	20	3.7	9	67	16	-2	18	16	..
Finegand, Balclutha	6	19.4	11.1	15.3	+2.1	27.6	20	6.4	9	62	14	..	19	16	137
Owaka	5	18.2	10.4	14.3	..	27.4	20	5.0	19	78	16	..	23	16	..
Nugget Point	129	16.6	10.0	13.3	+1.3	24.9	12	6.4	8	77	18	+1	22	16	..
Tautuku	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nandi Airport, Fiji	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rarotonga Airport	7	27.8	22.2	25.0	+0.2	29.4	20	19.1	3	217	24	-9	48	8	114
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	23.7	20.1	21.9	+1.4	25.7	23	18.3	8	42	10	-24	15	10	191
Campbell Island	15	11.7	7.6	9.7	+1.1	15.1	23	3.3	28	166	21	+64	56	2	87
Waitangi, Chatham Island	44	16.7	11.9	14.3	+0.9	19.8	7	8.2	5	40	13	-26	15	25	110
Scott Base, Antarctica	16	-1.1	-8.4	-4.8	+0.5	+4.2	29	-13.5	2	..	..	..	..	..	..