

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1982—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		
Templeton	46	20.1	7.9	14.0	..	29.8	16	1.9	2	71	13	..	17	11	..
Christchurch	7	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Bromley, Christchurch	9	19.6	9.8	14.7	-0.6	30.3	19	4.0	1	74	15	+21	17	12	..
Mt Pleasant	137	19.2	10.0	14.6	-0.1	28.7	19	4.8	13	101	15	+53	24	12	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	20.5	8.6	14.6	..	30.0	16	2.5	2	106	12	..	22	12	..
Lake Tekapo	683	17.3	6.1	11.7	-2.0	24.5	16	0.0	27	47	7	-4	20	24	..
Lake Pukaki	556	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fairlie	304	20.3	6.3	13.3	..	30.2	17	-0.2	4	63	8	..	21	11	..
Twizel	457	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ikawai	70	18.9	7.5	13.2	-0.4	30.5	16	0.5	4	85	12	..	24	26	..
Geraldine	119	20.2	7.8	14.0	..	31.3	16	2.0	4	59	12	..	25	11	..
Orari Estate	81	19.8	7.4	13.6	-0.5	31.2	16	1.9	4	59	13	-22	22	11	..
Temuka	24	19.0	7.9	13.5	-0.8	30.5	16	2.3	13	87	13	+18	21	11	..
Timaru Airport	26	19.3	7.8	13.6	-0.4	32.1	16	2.1	4	70	13	+4	21	11	..
Adair	85	18.7	8.5	13.6	-0.3	31.2	16	4.1	13	82	17	+13	18	11	..
Timaru	17	18.7	9.2	14.0	-0.7	30.7	16	4.2	27	75	15	+6	19	11	214
Waimate	61	18.6	8.8	13.7	-0.9	31.5	16	2.9	29	84	11	+13	24	11	..
Kurou	207	19.7	8.0	13.9	..	29.1	17	1.5	26	93	16	..	34	24	..
Oamaru Airport	30	17.7	8.4	13.1	-0.4	28.8	16	3.2	14	74	13	+16	16	25	204
Knobs Flat	360	15.9	5.0	10.5	..	20.0	31	-1.4	1	212	19	+11	62	24	..
Tara Hills, Omarama	488	19.0	6.0	12.5	-1.6	25.6	17	0.5	27	54	13	-2	29	24	228
Lake Hawea	350	17.5	6.8	12.2	-3.2	21.2	19	-0.5	27	43	8	-15	19	24	..
Wanaka	296	19.7	7.9	13.8	-1.6	24.5	14	1.8	1	39	9	-12	17	11	..
Queensberry	277	19.2	7.9	13.6	..	24.2	18	1.2	27	47	11	..	24	24	..
Bendigo	200	20.4	8.3	14.4	..	26.4	18	1.9	1	42	11	..	17	24	..
Naseby Forest	610	17.2	3.3	10.3	-1.9	25.4	17	-2.4	4	98	12	+40	26	24	..
Windsor	88	..	..	..	..	..	..	..	..	93	12	..	23	26	..
Oamaru	5	17.5	9.1	13.3	..	30.3	16	4.5	4	97	13	..	22	25	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	18.4	6.3	12.4	-0.7	31.2	17	1.2	27	126	18	+60	24	24	..
Palmerston	21	18.1	7.6	12.9	-0.2	30.3	17	1.4	4	100	17	..	28	24	185
Cherry Farm Hospital	6	17.1	7.5	12.3	-0.8	30.0	17	1.9	28	104	24	+48	23	24	..
Taiaroa Head	72	15.1	8.8	12.0	-0.4	27.5	16	3.7	14	87	20	+26	30	24	..
Invermay, Taieri	30	16.7	7.4	12.1	..	29.1	16	2.0	4	130	24	..	31	24	139
Berwick Forest	18	17.4	7.2	12.3	-0.9	31.0	16	0.9	1	127	20	+56	39	24	..
Dunedin Airport	1	17.0	6.7	11.9	-1.4	28.1	17	0.7	4	132	22	+76	34	24	140
Musselburgh, Dunedin	2	15.7	9.2	12.5	-1.3	29.0	17	4.5	13	140	23	+69	35	11	147
Te Anau	215	16.9	6.5	11.7	-1.1	23.2	17	-0.6	3	60	15	-29	24	24	177
West Arm, Manapouri	232	14.6	6.2	10.4	-2.1	21.0	31	1.3	3	371	26	..	41	24	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	18.9	7.8	13.4	-0.9	24.9	15	3.3	1	73	11	+9	35	24	209
Queenstown Airport	349	17.7	6.6	12.2	-1.5	23.8	17	1.3	1	55	8	+0	27	24	..
Otama	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell	213	20.9	7.7	14.3	-1.7	26.3	15	2.2	3	47	13	+11	22	24	236
Northburn	210	20.0	7.9	14.0	..	25.0	15	2.6	4	40	14	..	16	24	..
Lauder	370	18.6	6.4	12.5	..	25.0	18	-0.2	27	84	16	..	24	24	..
Clyde Dam	160	20.2	8.3	14.3	..	27.3	15	3.0	27	58	14	..	35	24	..
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough	152	20.7	6.8	13.8	-1.2	29.4	15	0.3	3	52	14	+19	29	24	..
Roxburgh Power Station	110	19.0	7.0	13.0	-2.0	28.0	15	1.0	4	77	18	+31	24	24	..
Deep Stream	396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont	46	17.8	6.7	12.3	..	27.0	17	0.0	4	155	20	+66	41	24	..
Mahinerangi Dam	396	14.5	5.3	9.9	-1.7	24.0	16	-1.0	1	160	21	+69	47	24	..
Tapanui	226	15.8	5.9	10.9	-2.6	24.5	17	0.3	1	154	26	+75	38	24	..
Taieri Mouth	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tuatapere	27	16.9	7.1	12.0	..	26.3	17	1.7	1	109	22	..	19	11	..
Otautau	55	16.8	6.5	11.7	-1.3	25.6	17	0.6	4	130	21	+46	20	12	162
Winton	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gore	123	16.0	7.2	11.6	-1.7	26.5	17	1.0	1	159	22	..	36	24	155
Hokonui Forest	46	17.0	6.5	11.8	-1.7	25.4	17	-1.1	1	159	21	+70	32	11	..
Woodlands	47	16.5	7.2	11.9	-1.2	25.5	17	1.5	4	140	26	..	23	11	..
Invercargill Airport	0	15.8	7.5	11.7	-0.9	25.9	17	0.9	4	128	24	+39	23	10	166
Tiwai Point, Bluff	5	15.4	8.3	11.9	-1.4	24.1	17	0.4	4	109	20	..	28	10	..
Stewart Island	3	14.5	7.1	10.8	..	22.2	17	1.7	1	124	29	..	16	10	..
Milton	18	16.9	6.7	11.8	-1.5	27.3	17	0.2	1	103	19	+34	33	24	..
Finegand, Balclutha	6	16.7	7.7	12.2	-1.0	27.5	17	0.9	1	118	22	..	39	24	125
Owaka	5	16.1	6.4	11.3	..	25.2	17	0.5	1	154	23	..	30	24	..
Nugget Point	129	14.7	7.2	11.0	-1.0	24.3	17	2.0	13	150	24	+74	33	24	..
Tautuku	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nandi Airport, Fiji	19	31.3	21.6	26.5	-0.1	33.3	12	18.0	3	135	11	..	46	26	243
Rarotonga Airport	7	27.0	20.6	24.2	-0.6	29.6	5	16.4	19	20	13	-206	6	11	215
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	23.1	18.0	20.6	+0.1	25.1	27	15.6	7	134	9	+45	70	28	232
Campbell Island	15	10.3	4.8	7.6	-1.0	12.8	7	1.3	27	72	28	-30	18	2	90
Waitangi, Chatham Island	44	15.3	9.7	12.5	-0.9	19.0	21	5.3	14	61	20	-5	12	29	191