

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1983—continued

Station	Height of Station Above M.S.L.	Air Temperature 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	mm	mm	mm	Hrs				
Christchurch	7	22.4	10.3	16.4	-0.4	33.8	12	5.5	1	22	7	-29	8	12	..
Bromley, Christchurch	9	21.4	11.5	16.5	-0.3	32.4	10	6.5	20	17	6	-31	9	19	..
Mt Pleasant	137	20.5	11.7	16.1	-0.1	30.5	10	6.4	20	30	6	-18	13	19	..
Lincoln	11	21.9	9.6	15.8	-0.5	32.0	10	3.5	1	31	7	-25	15	19	228
Akaroa	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Tekapo	683	18.5	7.4	13.0	-2.3	30.0	10	2.8	24	71	12	+20	33	12	..
Lake Pukaki	556	18.9	7.7	13.3	-1.5	25.1	27	3.2	24	93	10	..	67	12	..
Fairlie	304	21.6	6.7	14.2	..	30.6	3	0.5	20	64	8	..	36	12	..
Twizel	457	20.4	7.0	13.7	-1.9	26.7	2	0.7	24	82	13	..	59	12	..
Ikawai	70	20.6	8.1	14.4	-0.7	30.0	10	3.5	14	71	5	..	61	12	..
Geraldine	119	22.1	8.6	15.4	..	30.6	12	3.0	20	46	9	..	29	12	..
Orari Estate	81	22.1	8.4	15.3	-0.7	32.8	12	2.8	20	46	10	-28	30	12	..
Temuka	24	21.2	8.4	14.8	-0.8	31.0	10	2.8	20	39	10	-22	25	12	..
Timaru Airport	26	21.1	8.3	14.7	-0.8	30.0	10	2.8	20	33	9	-25	18	12	..
Adair	85	20.8	9.5	15.2	-0.2	29.5	12	5.0	20	37	10	-21	18	12	..
Timaru	17	20.4	10.1	15.3	-0.7	27.9	10	4.9	21	34	10	-24	15	12	200
Waimate	61	20.7	9.7	15.2	-0.8	30.1	10	4.5	20	45	8	-16	37	12	..
Kurow	207	21.2	9.6	15.4	..	30.7	10	4.0	24	67	9	..	54	12	..
Oamaru Airport	30	19.6	9.3	14.5	-0.5	28.9	10	3.8	20	30	10	-28	20	12	174
Knobs Flat	360	15.8	6.4	11.1	..	24.2	2	0.0	23	577	24	+399	86	10	..
Tara Hills, Omarama	488	19.8	7.4	13.6	-2.2	26.7	10	1.5	24	88	11	+24	67	12	222
Lake Hawea	350	18.2	..	..	..	24.7	1	..	..	135	14	+66	62	12	..
Wanaka	296	20.2	8.9	14.6	-2.1	27.0	10	3.4	8	124	13	+66	58	12	..
Queensberry	277	20.4	8.9	14.7	..	28.2	10	3.9	24	110	16	..	48	12	..
Bendigo	200	21.3	9.5	15.4	..	28.8	10	3.5	24	81	12	..	42	12	..
Naseby Forest	610	18.7	4.2	11.5	-2.1	27.7	10	-1.4	24	85	10	+11	65	12	..
Windsor	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru	5	19.2	9.7	14.5	..	30.7	10	4.8	20	57	10	..	49	12	..
Ranfurlly	427	19.0	6.7	12.9	..	28.1	10	-0.8	24	70	9	..	56	12	148
Herbert Forest	61	20.2	8.0	14.1	-0.7	31.2	10	3.1	20	71	12	+7	57	12	..
Palmerston	21	20.0	8.1	14.1	-0.4	31.6	10	2.2	24	92	10	..	77	12	166
Cherry Farm Hospital	6	19.5	8.2	13.9	-0.5	31.2	10	2.8	24	94	18	+36	65	12	..
Taiaroa Head	72	16.5	10.0	13.3	-0.6	25.5	9	5.5	31	90	19	+26	59	12	..
Invermay, Taieri	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berwick Forest	18	19.8	9.2	14.5	-0.1	30.9	10	3.2	8	100	19	+24	63	12	..
Dunedin Airport	1	19.8	8.3	14.1	-0.5	30.6	10	1.8	1	92	17	+31	66	12	166
Musselburgh, Dunedin	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau	215	17.2	8.2	12.7	-1.3	24.8	27	1.8	23	228	22	+139	63	12	157
West Arm, Manapouri	232	14.8	7.4	11.1	-2.8	22.3	27	2.9	19	787	27	..	112	10	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	19.2	8.7	14.0	-1.9	28.7	10	4.7	19	140	18	+66	51	12	185
Queenstown Airport	349	18.2	7.5	12.9	-2.5	28.6	10	2.6	24	134	14	+66	61	12	..
Otama	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell	213	21.4	8.8	15.1	-2.5	29.8	10	4.2	19	67	14	+24	41	12	223
Northburn	210	20.9	9.0	15.0	..	28.2	10	4.2	24	56	12	..	34	12	..
Lauder	370	19.9	7.8	13.9	..	28.0	10	0.7	24	82	14	..	59	12	..
Clyde Dam	160	21.1	9.4	15.3	..	30.2	10	5.1	24	74	14	..	47	12	..
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnscleugh	152	21.8	8.1	15.0	-1.3	30.6	10	2.6	24	57	12	+11	39	12	..
Roxburgh Power Station	110	20.5	8.4	14.5	-1.8	31.0	10	4.5	27	54	13	+1	39	12	..
Deep Stream	396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont	46	19.5	8.0	13.8	..	30.5	10	4.0	20	136	22	+52	42	12	..
Mahinerangi Dam	396	16.6	6.7	11.7	-1.4	26.3	10	2.5	14	125	16	+28	51	12	..
Tapanui	226	17.6	7.6	12.6	-2.0	28.4	10	2.6	14	130	22	+41	37	12	..
Taieri Mouth	15	17.9	8.2	13.1	-0.4	29.8	10	3.4	1	104	16	+25	61	12	..
Tuatapere	27	17.5	8.3	12.9	..	26.2	9	3.7	1	204	25	..	44	12	..
Otautau	55	17.7	7.9	12.8	-1.2	26.7	10	3.3	27	205	19	+114	57	12	124
Winton	44	17.6	8.2	12.9	-1.6	27.0	10	3.7	1	171	20	+107	60	12	130
Gore	123	17.4	8.6	13.0	-1.7	30.6	10	6.0	1	149	26	..	49	12	124
Hokonui Forest	46	18.2	8.4	13.3	-1.4	28.9	10	3.7	1	156	22	+70	50	12	..
Woodlands	47	17.7	8.1	12.9	-0.9	28.1	10	3.9	14	202	25	..	45	12	..
Invercargill Airport	0	17.1	8.4	12.8	-0.9	26.7	10	3.4	1	213	24	+124	45	12	132
Tiwai Point, Bluff	5	16.2	9.4	12.8	-1.4	25.5	9	5.8	1	245	27	..	46	12	..
Stewart Island	3	15.6	8.6	12.1	..	27.0	9	4.2	1	322	29	..	46	10	..
Milton	18	18.9	7.7	13.3	-1.3	28.0	11	2.1	1	77	17	+8	44	12	..
Finegand, Balclutha	6	18.8	8.0	13.4	-1.1	31.8	10	2.0	1	103	21	..	45	12	143
Owaka	5	17.9	7.5	12.7	..	27.5	9	1.5	1	118	24	..	40	12	..
Nugget Point	129	16.6	8.0	12.3	-1.0	27.2	10	5.4	23	117	28	+43	42	12	..
Tautuku	61	17.3	7.8	12.6	..	27.6	9	3.0	1	155	25	..	38	12	..
Nandi Airport, Fiji	19	32.5	22.4	27.5	+0.4	36.0	24	19.0	23	104	15	..	27	29	244
Fenuafala Tokelau	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rarotonga Airport	7	29.3	22.0	25.7	-0.1	31.0	17	18.0	7	38	4	-221	20	12	198
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	24.2	18.0	21.1	-0.5	26.7	20	14.7	1	37	12	-54	10	14	230
Campbell Island	15	11.9	7.1	9.3	+0.0	16.5	11	2.2	19	182	29	+58	52	13	44
Waitangi, Chatham Island	44	16.2	10.4	13.3	-1.1	18.6	19	6.0	3	59	21	+6	16	14	217