CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for July 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		mm		mm	mm		Hrs
Rangiora	46	9.8	0.7	5.3	−0.1	16.6	31	−4.4	25	56	14	+3	28	9	..
Darfield	195	9.9	1.3	5.6	+0.6	16.8	28	−3.4	25	74	11	+8	36	9	..
Eyrewell Forest	158	10.2	−0.2	5.0	+0.4	16.8	31	−4.9	6	68	10	+2	35	9	..
Christchurch Airport	30	9.9	0.6	5.3	−0.1	17.0	31	−4.6	25	63	14	+2	26	9	105
Templeton	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley Christchurch	9	9.4	2.4	5.9	−0.5	16.4	31	−2.4	25	91	14	+35	25	9	..
Mt Pleasant	137	9.6	4.4	7.0	−0.5	15.6	29	0.5	25	113	13	+39	27	1	..
Lincoln	11	9.7	1.4	5.6	+0.2	16.5	31	−4.3	25	76	16	+18	33	9	97
Akaroa	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Tekapo	683	4.1	−3.7	0.2	−1.5	14.0	31	−10.0	25	73	6	+20	26	9	..
Lake Pukaki	556	4.7	−2.4	1.2	+0.1	13.1	30	−5.4	21	85	10	..	29	8	..
Fairlie	304	9.1	−2.9	3.1	..	17.6	31	−6.8	6	73	7	..	42	9	..
Twizel	457	5.6	−3.6	1.0	+0.2	15.0	31	−7.5	6	79	9	..	27	9	..
Ikawai	70	9.8	−0.2	4.8	+0.3	15.5	28	−3.5	4	47	7	..	21	9	..
Geraldine	119	10.2	−0.6	4.8	..	16.3	31	−4.9	25	69	8	..	43	9	..
Orari Estate	81	9.3	−0.4	4.5	+0.0	15.3	31	−4.4	25	66	8	+8	41	9	..
Temuka	24	9.9	−0.1	4.9	−0.1	16.3	31	−3.8	7	63	8	+17	38	9	..
Timaru Airport	26	9.7	−0.4	4.7	+0.0	16.1	28	−4.0	25	54	8	+11	32	9	..
Adair	85	9.3	1.9	5.6	−0.1	15.2	31	−1.4	15	61	8	+18	30	9	..
Timaru	17	9.0	1.0	5.0	−0.3	14.2	31	−2.5	25	53	7	+12	31	9	119
Waimate	61	10.0	1.1	5.6	−0.3	14.8	28	−3.2	25	52	6	+9	25	9	..
Kurow	207	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru Airport	30	9.6	1.4	5.5	+0.5	15.5	31	−2.2	6	25	10	−11	7	9	120
Knobs Flat	360	6.5	−2.5	2.0	..	12.1	31	−6.9	5	170	9	+10	49	8	..
Tara Hills Omarama	488	5.3	−3.0	1.2	−0.1	13.6	31	−7.1	4	47	6	+19	22	9	130
Lake Hawea	350	6.5	−0.6	3.0	−0.7	12.3	28	−4.8	25	113	6	+55	39	31	..
Wanaka	296	7.0	−1.2	2.9	−0.6	13.4	30	−5.8	25	106	7	+53	25	31	..
Queensberry	277	6.5	−0.6	3.0	..	14.1	30	−5.7	5	52	10	..	12	9	..
Bendigo	200	6.9	−0.8	3.1	..	15.0	30	−5.9	6	39	9	..	12	10	..
Naseby Forest	610	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Windsor	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru	5	10.5	1.7	6.1	..	16.2	30	−3.0	20	43	8	..	16	9	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	11.0	−1.0	5.0	+0.2	18.2	31	−3.2	6	40	8	−22	12	9	..
Palmerston	21	10.3	0.2	5.3	+0.7	14.7	30	−4.0	15	74	8	..	18	9	108
Cherry Farm Hospital	6	10.6	0.9	5.8	+0.4	16.0	28	−3.0	25	65	11	+19	16	10	..
Taiaroa Head	72	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Invermay, Taieri	30	9.7	1.2	5.5	..	17.5	30	−3.8	14	132	15	..	57	10	96
Berwick Forest	18	10.4	0.4	5.4	+0.8	15.8	28	−4.0	14	78	13	+30	29	10	..
Dunedin Airport	1	10.0	0.7	5.4	+1.0	16.3	30	−4.1	14	81	13	+35	35	10	98
Musselburgh Dunedin	2	9.5	3.0	6.3	+0.0	16.5	30	0.0	25	84	14	+28	40	10	89
Te Anau	215	7.6	1.1	4.4	+0.5	14.0	30	−3.7	25	68	12	−21	21	8	64
West Arm, Manapouri	232	5.7	1.8	3.8	+0.6	11.2	30	−2.0	19	226	18	..	48	30	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown Airport	349	6.4	−2.1	2.2	−0.6	13.2	30	−5.8	6	66	8	+16	19	31	..
Otama	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell Sub Stn	213	6.5	−1.7	2.4	..	14.7	30	−7.5	5	36	8	..	11	10	..
Cromwell	213	6.8	−1.5	2.7	−0.2	14.9	30	−7.3	5	38	10	+15	11	10	77
Northburn	210	7.0	−0.8	3.1	..	16.3	30	−5.9	5	42	11	..	14	10	..
Lauder	370	5.5	−2.5	1.5	..	14.4	30	−7.8	14	62	14	..	18	10	..
Clyde Dam	160	6.5	−1.3	2.6	..	14.7	30	−5.1	6	25	9	..	8	9	..
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alexandra	141	7.1	−1.7	2.7	+0.1	16.0	30	−6.4	6	22	9	+7	7	8	68
Clyde	171	6.3	−1.9	2.2	..	15.0	30	−6.8	6	21	8	..	5	9	..
Roxburgh Power Stn	110	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ettrick	83	8.3	−0.9	3.7	..	16.0	29	−5.5	25	34	8	..	11	10	..
Deep Stream	396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont	46	8.1	−0.2	4.0	..	14.2	28	−4.1	14	84	17	+20	31	10	..
Mahinerangi Dam	396	7.0	−0.7	3.2	−0.1	12.0	30	−5.6	25	113	15	+52	36	10	..
Tapanui	226	7.8	0.9	4.4	−0.4	13.8	30	−4.8	19	102	12	+36	34	10	..
Taieri Mouth	15	9.5	2.2	5.9	+0.4	15.6	30	−2.2	14	97	9	+44	36	10	..
Tuatapere	27	9.7	1.6	5.7	..	16.2	28	−3.8	17	74	18	..	24	8	..
Otautau	55	9.0	0.6	4.8	+0.1	15.9	31	−5.6	17	65	17	−11	12	8	46
Winton	44	9.3	1.2	5.3	+0.1	16.0	30	−3.2	19	63	14	+15	19	7	83
Gore	123	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hokonui Forest	46	9.4	1.5	5.5	+0.6	15.8	30	−3.8	18	61	16	−5	13	7	..
Woodlands	47	8.9	1.3	5.1	+0.0	14.4	30	−3.1	17	59	26	..	11	31	..
Invercargill Airport	0	9.3	1.3	5.3	+0.4	15.6	30	−3.9	17	49	21	−20	8	31	72
Tiwai Point, Bluff	5	9.2	2.8	6.0	+0.2	15.4	30	−2.0	17	51	20	..	12	28	..
Stewart Is	3	9.0	3.1	6.1	..	14.0	30	−1.6	14	92	31	..	12	28	..
Milton	18	8.9	0.0	4.5	+0.2	14.1	31	−5.6	14	107	12	+56	38	10	..
Finegand Balclutha	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..