

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1979—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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	
Orari Estate	81	10.4	0.8	5.6	-0.1	18.1	31	-3.6	8	71	16	+15	30	25	..
Temuka	24	10.8	0.9	5.9	-0.3	17.0	31	-3.0	23	40	12	-3	14	25	..
Timaru Airport	26	10.4	0.4	5.4	-0.4	16.8	31	-3.7	21	28	9	-13	11	25	..
Adair	85	10.2	2.7	6.5	-0.3	16.4	31	-0.7	21	45	13	+4	17	25	..
Timaru	17	10.0	1.8	5.9	-0.9	14.2	31	-1.9	23	37	13	-1	14	25	114
Waimate	61	11.2	1.8	6.5	-0.6	17.8	17	-2.0	21	59	12	+18	16	4	..
Oamaru Airport	30	10.0	1.7	5.9	-0.2	14.4	17	-2.2	12	36	12	+3	10	8	117
Tara Hills, Oamarua	488	8.5	-1.6	3.5	-0.2	16.6	31	-6.1	8	30	12	+0	10	12	144
Lake Hawea	350	9.1	-0.3	4.4	-1.2	15.9	31	-4.7	8	71	10	+13	39	12	..
Wanaka	296	10.2	-1.4	4.4	-0.8	16.0	31	-5.3	8	54	9	+3	30	12	..
Queensberry	277	9.5	-0.6	4.5	..	16.9	31	-4.9	8	39	13	..	22	12	..
Bendigo	200	10.3	-1.6	4.4	..	17.2	31	-5.9	8	29	13	..	10	12	..
Naseby Forest	610	7.0	-2.5	2.3	-1.1	16.5	31	-7.5	8	38	10	+8	17	25	..
Ranfurly	427	7.8	-2.1	2.9	..	17.1	31	-6.2	21	51	12	..	20	2	91
Herbert Forest	61	10.8	1.0	5.9	-0.3	17.7	31	-3.0	18	21	10	-22	6	25	..
Palmerston	21	10.9	0.2	5.6	-0.4	16.7	31	-4.5	11	46	11	..	22	25	107
Cherry Farm Hospital	6	10.0	1.0	5.5	-0.9	14.0	13	-2.7	22	35	15	-1	13	25	..
Taiaroa Head	72	8.7	4.3	6.5	-0.8	12.7	13	1.2	8	64	21	+26	15	8	..
Invermay, Taieri	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berwick Forest	18	10.3	0.2	5.3	-1.0	18.3	31	-4.6	21	58	17	+17	20	25	..
Dunedin Airport	1	10.8	0.5	5.7	-0.5	19.7	31	-4.3	21	68	18	+30	35	25	107
Musselburgh, Dunedin	2	9.9	3.3	6.6	-0.7	15.0	31	-1.0	21	89	20	+43	40	25	86
Te Anau	215	9.3	0.0	4.7	-0.6	13.8	29	-4.8	8	70	11	-16	28	12	116
West Arm, Manapouri	232	7.0	2.5	4.8	+0.3	12.5	28	-2.0	21	189	17	..	55	16	..
Borland Burn	183	9.6	-2.1	3.8	..	14.8	27	-8.4	15	80	23	..	15	16	..
Queenstown	329	8.9	0.2	4.6	-0.9	15.8	31	-3.6	8	63	13	+2	35	12	97
Queenstown Airport	349	8.4	-1.8	3.3	-1.6	15.9	31	-5.7	8	43	14	-2	19	12	..
Cromwell	213	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Northburn	210	9.8	-1.2	4.3	..	16.8	31	-5.2	21	35	16	..	10	12	..
Clyde Dam	160	9.5	-0.8	4.4	..	19.0	31	-4.4	21	26	13	..	5	31	..
Ophir	305	9.1	-3.1	3.0	-1.3	16.9	31	-7.7	21	19	9	-1	5	31	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough	152	9.9	-1.9	4.0	-0.8	..	..	-6.7	21	21	11	+3	7	31	..
Alexandra	141	9.9	-1.2	4.4	-0.9	19.8	31	-5.3	21	21	12	+6	6	4	126
Roxburgh Power Station	110	9.7	0.8	5.3	-1.1	15.0	27	-4.0	8	27	10	+2	7	4	..
Moa Flat	410	7.9	-0.2	3.9	-1.0	14.5	31	-6.0	8	49	15	+13	9	6	..
Mahinerangi Dam	396	7.9	-0.2	3.9	-0.3	16.1	31	-4.6	21	78	18	+27	29	25	..
Tapanui	226	8.8	0.2	4.5	-1.8	16.6	31	-4.2	8	77	17	+26	18	25	..
Rankleburn Forest	255	8.3	0.8	4.6	-1.1	16.6	31	-3.6	21	67	18	+9	26	25	..
Taieri Mouth	15	9.9	1.7	5.8	-0.6	16.0	31	-2.0	21	77	21	+39	38	25	..
Otautau	55	10.3	-0.3	5.0	-1.0	17.5	31	-6.0	21	70	15	-6	12	6	96
Winton	44	10.1	-0.3	4.9	-1.5	17.0	31	-5.8	22	43	13	-5	12	6	116
Gore	123	8.8	0.2	4.5	-1.1	17.0	31	-3.9	8	37	22	..	7	6	112
Hokonui Forest	46	9.8	0.1	5.0	-1.3	17.2	31	-4.0	8	45	14	-16	7	13	..
Woodlands	47	10.0	0.7	5.4	-1.2	16.3	31	-3.5	8	40	23	..	6	9	..
Invercargill Airport	0	9.9	0.4	5.2	-1.0	17.1	31	-3.9	21	53	19	-13	11	6	111
Tiwai Point, Bluff	5	9.9	2.3	6.1	-1.1	15.3	31	-2.2	21	83	22	..	14	13	..
Stewart Island	3	9.5	1.8	5.7	..	14.9	31	-2.5	22	92	27	..	20	16	..
Milton	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Finegand, Balclutha	6	9.9	0.8	5.4	-0.7	16.0	31	-3.2	21	66	23	..	26	25	102
Owaka	5	10.5	0.6	5.6	..	17.0	31	-4.8	22	63	21	..	16	25	..
Nugget Point	129	8.8	3.5	6.2	-0.2	14.9	31	0.2	8	83	24	+32	13	8	..
Tautuku	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rarotonga Airport	7	24.8	18.8	21.8	+0.3	27.0	29	14.1	14	141	11	+32	54	6	164
Raoul Island	38	19.6	13.6	16.6	+0.6	21.5	2	11.2	2	129	23	+12	27	22	198
Waitangi, Chatham Islands	44	11.3	6.5	8.9	+0.8	13.8	22	1.5	19	46	22	-43	10	3	77
Campbell Island	15	7.0	3.2	5.3	+0.3	11.0	31	-2.6	7	109	26	+7	17	2	27
Nandi Airport, Fiji	15	28.1	18.1	23.1	..	31.8	1	14.4	7	25	7	..	15	18	191
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica	16	-26.7	-43.1	-34.9	..	-14.0	30	-51.6	27	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Dargaville, July 1979	20	14.8	6.7	10.8	+0.2	18.0	24	-3.2	10	145	23	+13	45	31	121
Orere Point, July 1979	30	14.4	7.1	10.8	..	18.0	1	0.0	8	326	16	..	90	3	..
Maioro Forest, July 1979	52	14.5	6.2	10.4	+0.3	16.8	23	-0.8	8	167	19	+32	35	25	..
Wharite Peak, June 1979	914	7.2	3.2	5.2	+1.4	12.4	27	0.0	6	123	..	-80	..	..	..
Wharite Peak, July 1979	914	5.7	2.0	3.9	+1.0	9.4	23	-2.0	16	136	..	-57	..	..	..
Kaitoke, July 1979	223	11.4	3.3	7.4	+1.1	14.4	25	-3.6	21	163	24	-58	39	28	71
Wallaceville, July 1979	56	12.4	3.8	8.1	+0.8	15.0	18	-3.2	13	135	20	+0	46	28	81
Turoa, Mount Ruapehu, July 1979	1,628	2.9	-2.6	0.2	..	8.0	1	-8.0	6	80	18	..	25	28	..
Waiouru Military Camp, July 1979	823	7.8	0.9	4.4	+1.0	12.2	2	-6.2	8	76	..	-28	19	25	..
Totaranui, July 1979	10	12.8	4.5	8.7	..	16.0	18	0.2	8	121	12	..	41	27	..
Franz Josef, July 1979	122	11.8	2.2	7.0	+0.3	16.0	29	-2.0	20	385	14	+42	72	24	..
Milford Sound, July 1979	3	9.5	2.6	6.1	+0.5	13.1	23	-0.9	21	420	20	+42	64	18	..
Stephens Island, July 1979	187	11.4	7.8	9.6	..	14.0	18	3.9	15	92	18	+8	47	28	..