

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 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	°C	°C	mm	mm	mm	mm	Hrs		
Ikawai	70	15.3	4.3	9.8	-0.6	25.0	27	-0.5	4	93	10	..	26	29	..
Geraldine	119	15.6	5.5	10.6	..	24.9	27	0.5	4	137	11	..	38	29	..
Orari Estate	81	15.6	5.1	10.4	-0.4	25.5	27	-0.5	4	125	13	+64	39	29	..
Temuka	24	15.8	5.2	10.5	-0.3	26.2	27	0.5	4	115	12	+62	33	29	..
Timaru Airport	26	15.2	4.6	9.9	-0.6	25.1	27	-0.7	4	99	11	+53	34	29	..
Adair	85	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru	17	15.3	6.5	10.9	-0.6	24.4	27	2.0	4	98	13	+50	35	29	154
Waimate	61	15.6	5.9	10.8	-0.7	24.5	27	2.0	4	117	12	+66	29	29	..
Oamaru Airport	30	14.2	5.4	9.8	-0.5	24.7	27	-0.2	3	51	20	+10	11	11	132
Tara Hills, Omarama	488	15.1	3.9	9.5	-0.3	21.5	20	-0.7	22	63	11	+15	24	29	162
Lake Hawea	350	14.7	4.9	9.8	-0.9	18.9	11	-0.3	22	78	13	+12	25	29	..
Wanaka	296	16.6	5.0	10.8	+0.3	20.9	11	-0.2	22	70	11	+12	19	29	..
Queensberry	277	16.1	5.5	10.8	..	21.4	11	-0.3	22	47	12	..	8	28	..
Bendigo	200	16.8	4.7	10.8	..	22.3	11	-0.8	24	27	10	..	6	21	..
Naseby Forest	610	13.7	2.0	7.9	-0.7	20.6	27	-2.4	22	98	10	+42	24	29	..
Ranfurlly	427	14.3	2.9	8.6	..	21.4	11	-2.5	21	70	11	..	17	29	135
Herbert Forest	61	15.0	4.3	9.7	-0.4	25.0	27	1.1	6	46	13	-6	10	29	..
Palmerston	21	15.3	4.5	9.9	+0.0	25.1	27	-1.8	2	55	11	..	12	21	127
Cherry Farm Hospital	6	14.6	5.0	9.8	-0.5	25.3	27	-0.3	2	43	13	-3	7	29	..
Taiaroa Head	72	12.4	7.2	9.8	-0.5	22.5	27	4.3	23	37	15	-14	7	28	..
Invermay, Taieri	30	14.6	5.4	10.0	..	24.3	27	1.0	2	76	..	..	19	21	115
Berwick Forest	18	15.1	4.5	9.8	-0.7	25.0	27	0.2	2	55	16	-1	9	14	..
Dunedin Airport	1	15.1	5.1	10.1	-0.5	24.5	27	0.8	11	58	14	+12	12	28	116
Musselburgh, Dunedin	2	14.1	6.9	10.5	-0.6	25.5	27	3.0	4	67	18	+9	14	21	118
Te Anau	215	15.3	4.6	10.0	+0.8	20.7	31	-1.6	2	52	11	-50	13	21	190
West Arm, Manapouri	232	14.0	5.8	9.9	+0.9	18.5	31	2.0	30	198	14	..	38	20	..
Borland Burn	183	15.1	2.7	8.9	..	20.6	11	-4.3	2	60	16	..	15	21	..
Queenstown	329	16.0	5.7	10.9	+0.5	22.8	11	0.8	22	99	12	+23	23	28	177
Queenstown Airport	349	14.7	4.2	9.5	-0.2	21.8	11	-1.7	22	88	12	+34	25	28	..
Cromwell	213	16.5	4.8	10.7	-0.8	22.2	11	0.0	15	36	10	+3	8	30	193
Northburn	210	16.7	5.0	10.9	..	22.6	11	1.3	15	30	10	..	6	31	..
Clyde Dam	160	16.5	5.5	11.0	..	23.6	11	1.2	15	40	11	..	9	28	..
Ophir	305	16.3	3.6	10.0	-0.3	21.9	11	-1.7	3	48	11	+7	14	14	..
Moa Creek	427	15.7	2.1	8.9	-0.1	21.5	11	-3.0	15	41	8	+5	13	14	..
Earnsclough	152	17.1	4.2	10.7	-0.3	23.4	20	-0.6	15	31	9	+1	8	28	..
Alexandra	141	17.3	5.2	11.3	-0.3	24.6	11	0.1	15	27	11	-1	7	28	170
Roxburgh Power Station	110	16.5	5.5	11.0	-0.5	24.0	11	0.0	2	48	9	+10	9	28	..
Moa Flat	410	13.8	4.1	9.0	-0.1	21.0	27	0.0	8	87	14	+29	17	21	..
Mahinerangi Dam	396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tapanui	226	14.5	5.2	9.9	-0.4	22.7	27	1.1	8	89	13	+15	17	21	..
Rankleburn Forest	255	14.1	4.4	9.3	-0.3	23.0	27	-0.4	8	89	14	+5	22	21	..
Taieri Mouth	15	13.7	5.6	9.7	-0.3	24.1	27	1.6	2	48	14	-13	9	28	..
Otautau	55	14.8	4.5	9.7	-0.4	21.8	11	0.6	3	61	14	-30	21	21	158
Winton	44	15.3	4.8	10.1	-0.5	21.9	11	-0.5	8	63	14	+2	15	21	158
Gore	123	14.4	5.7	10.1	-0.1	20.7	27	2.4	9	69	15	..	13	21	147
Hokonui Forest	46	15.6	5.5	10.6	+0.1	22.3	11	0.5	9	70	14	-11	20	21	..
Woodlands	47	14.9	5.2	10.1	-0.1	21.3	11	1.2	3	45	20	..	12	21	..
Invercargill Airport	0	14.4	5.6	10.0	+0.1	21.6	11	-0.3	3	49	16	-37	15	21	154
Tiwai Point, Bluff	5	14.3	6.4	10.4	-0.2	21.2	27	2.2	3	41	13	..	12	21	..
Stewart Island	3	13.3	5.6	9.5	..	21.0	27	0.6	3	75	22	..	16	20	..
Milton	18	14.5	5.1	9.8	-0.5	23.2	27	0.8	2	67	13	+14	9	22	..
Finegand, Balclutha	6	15.0	5.9	10.5	+0.2	23.8	27	1.7	4	51	19	..	10	29	135
Owaka	5	14.1	5.2	9.7	..	23.5	27	-1.5	4	34	16	..	8	29	..
Nugget Point	129	12.3	6.3	9.3	-0.1	22.0	27	2.5	22	73	21	+9	15	29	..
Tautuku	61	13.9	5.5	9.7	..	23.0	27	1.5	4	82	21	..	22	21	..
Rarotonga Airport	7	26.6	20.9	23.8	+0.8	30.2	18	17.6	18	53	20	-77	12	10	163
Raoul Island	38	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi, Chatham Islands	44	13.1	8.1	10.6	+0.4	16.7	29	3.3	19	75	17	+19	25	21	133
Campbell Island	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nandi Airport, Fiji	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica	16	-19.7	-32.1	-25.9	-3.1	-12.2	12	-39.5	6	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Tarawera Forest, September 1979	61	17.1	5.4	11.3	+0.9	19.5	5	-1.3	28	193	13	+33	81	1	..
Broadlands, June 1979	305	12.6	2.3	7.5	..	16.8	27	-4.1	21	42	..	..	..	..	..
Broadlands, July 1979	305	11.1	2.1	6.6	..	14.3	1	-4.5	8	108	..	..	..	..	..
Broadlands, August 1979	305	12.4	2.8	7.6	..	16.6	2	-3.8	10	107	..	..	..	..	..
Broadlands, September 1979	305	14.4	4.8	9.6	..	18.9	14	-2.5	28	78	..	..	..	..	..
Minginui Forest, September 1979	366	14.4	4.4	9.4	+0.8	17.9	14	-1.8	28	156	21	+26	55	1	..
Opotiki, September 1979	6	16.4	6.9	11.7	+0.3	19.7	12	2.7	24	186	16	+84	69	2	157
Orere Point, September 1979	30	16.3	10.3	13.3	..	19.0	12	5.5	28	83	16	..	17	3	..
Mount Bruce Reserve, September 1979	305	13.1	6.1	9.6	+1.1	18.0	12	-1.0	27	341	..	..	93	3	..
Porirua, September 1979	94	..	7.1	..	..	..	..	1.0	27	112	18	+13	23	15	..