

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for November 1981—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	°C	mm	mm	mm	Hrs			
Orari Estate	81	18.1	7.6	12.9	-0.2	28.1	5	1.2	10	27	12	-44	8	16	..
Temuka	24	18.2	7.9	13.1	+0.3	25.9	5	1.9	10	22	7	-42	7	16	..
Timaru Airport	26	17.6	7.3	12.5	+0.0	25.8	5	0.7	10	16	8	-37	5	17	..
Adair	85	..	8.4	..	..	..	..	3.7	10	28	11	-28	12	16	..
Timaru	17	17.3	9.1	13.2	+0.0	23.6	5	3.6	10	20	10	-38	7	16	155
Waimate	61	18.3	8.6	13.5	+0.2	25.6	5	2.6	18	21	9	-43	5	19	..
Kurow	207	19.4	8.2	13.8	..	..	..	0.5	18	18	12	..	8	19	..
Oamaru Airport	30	16.8	8.3	12.6	+0.6	26.7	5	2.8	18	11	8	-42	4	19	154
Tara Hills, Oamarua	488	19.2	6.2	12.7	+0.8	24.6	4	-3.0	18	22	11	-26	4	23	169
Lake Hawea	350	18.5	8.5	13.5	+0.6	24.3	29	0.8	18	36	8	-35	17	16	..
Wanaka	296	20.2	7.7	14.0	+1.0	27.7	30	0.5	18	24	9	-37	14	16	..
Queensberry	277	20.8	8.2	14.5	..	28.9	30	0.8	18	13	6	..	6	16	..
Bendigo	200	22.0	8.4	15.2	..	30.7	30	-0.3	18	12	6	..	5	16	..
Naseby Forest	610	17.3	4.5	10.9	+0.5	23.6	30	-2.6	8	24	7	-29	10	14	..
Windsor	88	17.3	7.9	12.6	..	25.4	5	0.4	18	17	6	..	9	19	..
Ranfurly	427	19.1	5.9	12.5	..	25.6	30	-1.5	18	5	6	..	2	14	146
Herbert Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston	21	18.3	7.1	12.7	+1.0	27.1	5	0.1	10	8	7	..	2	6	132
Cherry Farm Hospital	6	17.7	7.7	12.7	+0.8	26.1	5	0.5	18	13	8	-45	4	6	..
Taiaroa Head	72	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Invermay, Taieri	30	17.6	7.9	12.8	..	25.6	5	1.6	8	19	12	..	5	14	128
Berwick Forest	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dunedin Airport	1	18.5	7.5	13.0	+1.1	24.7	5	1.0	8	18	11	-40	5	27	129
Musselburgh, Dunedin	2	16.7	9.7	13.2	+0.7	25.5	5	4.1	2	24	12	-47	7	19	127
Te Anau	215	18.3	7.5	12.9	+1.8	27.4	29	0.0	18	29	7	-68	10	5	170
West Arm, Manapouri	232	16.4	7.7	12.1	+1.7	26.5	29	1.5	8	148	14	..	49	5	..
Borland Burn	183	19.1	6.3	12.7	..	27.0	29	-1.5	8	19	..	..	5	5	..
Queenstown	329	19.9	8.4	14.2	+1.9	29.2	29	1.8	18	28	11	-48	14	5	176
Queenstown Airport	349	18.6	6.5	12.6	+1.0	27.3	29	-1.0	18	20	6	-34	14	5	..
Otama	183	18.0	7.2	12.6	..	26.3	29	1.2	8	84	15	+13	49	16	..
Cromwell	213	21.3	7.7	14.5	+0.7	29.7	30	0.4	18	22	7	-14	8	14	181
Northburn	210	21.0	8.3	14.7	..	29.5	30	0.4	18	11	8	..	3	30	..
Lauder	112	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clyde Dam	160	21.3	8.3	14.8	..	29.2	30	1.4	18	40	9	..	28	30	..
Ophir	305	20.5	5.8	13.2	+0.8	27.6	30	-3.2	18	11	4	-27	7	22	..
Moa Creek	427	20.2	5.2	12.7	+1.9	26.0	30	-4.2	18	18	8	-20	6	22	..
Earnsclough	152	21.7	6.9	14.3	+1.4	30.0	3	-0.8	18	25	8	-8	13	30	..
Alexandra	141	21.5	8.4	15.0	+1.2	29.4	30	0.6	18	27	10	-6	9	30	177
Roxburgh Power Station	110	20.3	7.3	13.8	+0.5	28.0	29	1.0	8	42	9	-4	13	30	..
Beaumont	46	19.5	7.7	13.6	..	27.3	29	0.7	8	61	13	-30	18	24	..
Mahinerangi Dam	396	15.9	6.6	11.3	+1.2	21.9	30	0.5	1	53	12	-36	17	6	..
Tapanui	226	17.4	6.9	12.2	+0.4	25.5	29	0.6	1	42	14	-39	9	24	..
Taieri Mouth	15	16.2	8.6	12.4	+1.3	24.4	5	2.1	8	28	8	-51	10	1	..
Tuatapere	27	17.8	7.7	12.8	..	26.1	29	0.5	8	21	11	..	7	15	..
Otautau	55	17.6	7.2	12.4	+1.0	25.5	29	-1.0	8	29	13	-62	6	2	136
Winton	44	17.6	7.6	12.6	+0.7	25.8	29	0.2	8	45	9	-26	31	23	143
Gore	123	17.5	8.2	12.9	+1.3	24.3	30	1.4	8	48	19	..	13	16	154
Hokonui Forest	46	18.4	7.7	13.1	+1.1	26.6	30	0.0	8	35	15	-62	7	23	..
Woodlands	47	18.0	8.0	13.0	+1.6	26.1	30	0.1	8	64	23	..	35	23	..
Invercargill Airport	0	16.9	8.1	12.5	+1.3	25.6	29	-0.5	8	47	15	-47	14	12	154
Tiwai Point, Bluff	5	16.4	8.9	12.7	+0.7	24.7	30	2.0	8	34	15	..	14	12	..
Stewart Island	3	15.5	7.8	11.7	..	24.2	30	0.5	8	64	25	..	10	26	..
Milton	18	18.1	7.9	13.0	+1.0	25.0	5	1.4	21	53	11	-16	29	16	..
Finegand, Balclutha	6	18.0	8.7	13.4	+1.6	26.2	30	1.3	21	43	12	..	17	24	140
Owaka	5	16.7	8.5	12.6	..	22.5	30	0.4	8	40	15	..	9	24	..
Nugget Point	129	..	8.3	..	..	..	..	1.9	1	34	19	-45	6	24	..
Tautuku	61	16.9	7.7	12.3	..	24.3	30	1.4	8	48	16	..	12	5	..
Nandi Airport, Fiji	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rarotonga Airport	7	27.7	22.2	25.0	+1.0	29.5	23	20.0	21	151	18	-1	36	4	176
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	20.5	15.9	18.2	-0.6	22.6	11	13.0	1	140	13	+59	50	18	170
Campbell Island	15	10.6	4.6	7.6	+0.4	13.7	30	-0.9	23	104	22	+43	23	16	114
Waitangi, Chatham Island	44	14.4	9.1	11.8	+0.2	16.6	5	4.1	2	23	13	-38	4	11	116
Scott Base, Antarctica	16	-9.5	-18.6	-14.0	-2.0	-1.0	30	-31.5	3	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Waiotemarama 10/1981	229	15.6	8.9	12.3	..	18.7	22	5.7	10	95	10	..	28	23	..
Pukekohe 09/1981	82	14.5	7.8	11.2	-0.5	17.8	24	3.5	18	125	27	..	23	24	118
Pukekohe 10/1981	82	16.6	8.2	12.4	-0.7	19.8	23	3.3	28	70	14	..	16	24	148
Pureora Forest 10/1981	549	14.4	5.3	9.9	+0.1	18.3	30	-1.9	29	108	14	-70	31	17	..
Lower Retaruke 07/1981	223	11.5	2.8	7.2	+0.6	15.4	1	-4.1	14	210	18	..	30	7	..
Lower Retaruke 08/1981	223	12.0	2.1	7.1	-0.7	15.3	6	-4.6	30	128	17	..	24	23	..
Lower Retaruke 09/1981	223	13.2	5.3	9.3	-0.5	15.3	30	-2.4	18	216	22	..	39	24	..
Lower Retaruke 10/1981	223	16.9	6.4	11.7	-0.2	20.6	30	-1.8	29	93	13	..	23	24	..
Chateau, Mt Ruapehu 06/1981	1119	8.1	..	..	..	..	..	..	..	..	..	..	..	..	..
Chateau, Mt Ruapehu 09/1981	1119	6.8	0.4	3.6	-1.0	10.5	10	-4.6	16	360	24	+116	69	24	..