

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 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	mm	mm	mm	Hrs				
Ikawai	70	9.8	0.8	5.3	-0.8	15.0	19	-4.0	29	39	6	..	15	23	..
Geraldine	119	10.0	0.7	5.4	..	14.4	10	-3.6	13	46	12	..	22	26	..
Orari Estate	81	10.0	0.9	5.5	-0.2	14.0	10	-3.1	13	49	13	-7	24	26	..
Temuka	24	10.7	1.1	5.9	-0.3	14.8	10	-2.7	29	45	7	+2	19	26	..
Timaru Airport	26	10.0	0.6	5.3	-0.5	14.5	10	-3.7	13	35	10	-6	13	23	..
Adair	85	9.5	2.5	6.0	-0.8	14.1	10	-0.2	13	39	11	-2	10	26	..
Timaru	17	9.9	2.0	6.0	-0.8	13.7	10	-2.0	29	47	11	+9	16	26	134
Waimate	61	10.4	2.0	6.2	-0.9	14.6	19	-2.0	13	46	9	+5	13	23	..
Kurow	207	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru Airport	30	9.5	1.9	5.7	-0.4	12.4	19	-1.2	13	30	14	-3	7	24	134
Tara Hills, Omarama	488	7.8	-2.8	2.5	-1.2	12.0	17	-7.3	13	3	6	-27	1	8	151
Lake Hawea	350	8.2	-0.9	3.7	-1.9	12.2	17	-4.5	6	11	5	-47	6	8	..
Wanaka	296	9.7	-1.9	3.9	-1.3	13.7	16	-5.7	8	8	4	-43	5	8	..
Queensberry	277	9.0	-1.4	3.8	..	12.8	17	-5.8	6	10	7	..	4	10	..
Bendigo	200	9.7	-2.2	3.8	..	13.9	18	-6.7	8	4	5	..	2	10	..
Naseby Forest	610	6.3	-3.5	1.4	-2.0	13.3	18	-7.8	31	21	7	-9	8	10	..
Ranfurly	427	7.6	-1.7	3.0	..	12.7	17	-6.0	5	26	7	..	10	19	127
Herbert Forest	61	10.4	0.9	5.7	-0.5	14.8	19	-2.1	29	34	14	-9	11	23	..
Palmerston	21	10.1	0.6	5.4	-0.6	16.0	17	-4.0	29	40	14	..	12	10	125
Cherry Farm Hospital	6	10.1	1.6	5.9	-0.5	14.0	17	-2.8	8	41	15	+5	10	23	..
Taiaroa Head	72	8.5	4.7	6.6	-0.7	12.0	19	2.9	4	57	17	+19	11	10	..
Invermay, Taieri	30	9.3	2.1	5.7	..	15.5	17	-2.5	5	63	16	..	24	10	114
Berwick Forest	18	9.9	0.9	5.4	-0.9	15.6	17	-4.0	5	19	11	-22	5	10	..
Dunedin Airport	1	10.3	0.3	5.3	-0.9	16.1	17	-4.5	5	35	11	-3	10	10	138
Musselburgh, Dunedin	2	9.2	3.7	6.5	-0.8	13.0	17	0.0	5	49	15	+3	13	10	107
Te Anau	215	9.3	-0.2	4.6	-0.7	12.5	16	-3.4	5	28	9	-58	11	18	125
West Arm, Manapouri	232	6.1	0.6	3.4	-1.1	8.5	19	-2.5	7	73	10	..	29	18	..
Borland Burn	183	..	-1.0	..	..	..	..	-4.5	5	55	19	..	14	25	..
Queenstown	329	8.8	-0.3	4.3	-1.2	12.6	17	-3.6	6	12	8	-49	5	25	136
Queenstown Airport	349	8.2	-1.2	3.5	-1.4	11.9	18	-4.9	6	13	5	-32	6	25	..
Otama	183	9.0	0.3	4.7	..	13.6	18	-4.5	29	45	14	+2	10	10	..
Cromwell	213	9.2	-2.6	3.3	-1.9	13.3	17	-6.9	7	9	5	-14	5	8	162
Northburn	210	9.5	-2.1	3.7	..	13.6	17	-6.0	6	11	9	..	6	8	..
Clyde Dam	160	9.6	-1.2	4.2	..	14.0	17	-4.5	6	10	5	..	5	10	..
Ophir	305	9.1	-3.8	2.7	-1.6	13.5	19	-8.4	29	6	3	-14	6	10	..
Moa Creek	427	..	..	..	..	..	..	..	..	3	..	-12	..	..	..
Earnsclough	152	10.3	-2.7	3.8	-1.0	15.2	18	-6.7	6	8	4	-10	5	10	..
Alexandra	141	10.4	-1.4	4.5	-0.8	15.4	17	-5.0	31	9	6	-6	6	10	162
Roxburgh Power Station	110	9.7	0.4	5.1	-1.3	15.0	18	-4.0	5	17	8	-8	7	10	..
Beaumont	46	10.2	-0.3	5.0	..	16.7	18	-4.5	7	38	16	-18	12	10	..
Mahinerangi Dam	396	7.0	-0.3	3.4	-0.8	12.9	18	-4.4	6	55	13	+4	15	10	..
Tapanui	226	8.8	0.7	4.8	-1.5	13.6	18	-3.2	5	74	14	+23	19	10	..
Taieri Mouth	15	9.5	1.8	5.7	-0.7	15.7	17	-2.4	29	44	13	+6	14	10	..
Tuatapere	27	10.5	1.0	5.8	..	13.8	17	-3.1	5	56	14	..	14	19	..
Otautau	55	10.1	0.2	5.2	-0.8	14.4	17	-5.7	6	71	15	-5	29	8	123
Winton	44	9.8	1.3	5.6	-0.8	14.2	17	-3.6	6	69	14	+21	18	8	147
Gore	123	8.8	0.9	4.9	-0.7	14.0	18	-3.7	29	54	17	..	10	10	146
Hokonui Forest	46	9.9	0.6	5.3	-1.0	14.9	18	-3.6	29	71	15	+10	16	8	..
Woodlands	47	10.1	1.3	5.7	-0.9	15.2	18	-2.7	29	75	20	..	22	8	..
Invercargill Airport	0	10.0	1.0	5.5	-0.7	14.4	17	-4.6	31	60	17	-6	14	2	145
Tiwai Point, Bluff	5	10.2	2.6	6.4	-0.8	13.7	17	-2.4	28	64	13	..	13	2	..
Stewart Island	3	9.5	2.2	5.9	..	12.3	17	-2.6	7	66	20	..	14	9	..
Milton	18	9.4	0.4	4.9	-1.0	15.4	17	-4.2	29	45	10	+7	12	10	..
Finegand, Balclutha	6	9.9	0.8	5.4	-0.7	14.3	19	-3.3	5	40	15	..	8	10	132
Owaka	5	9.6	1.1	5.4	..	13.4	17	-4.2	5	60	16	..	13	10	..
Nugget Point	129	8.3	3.3	5.8	-0.6	11.8	16	0.3	7	46	16	-5	10	10	..
Tautuku	61	9.4	2.0	5.7	..	14.4	18	-3.5	8	72	16	..	15	10	..
Nandi Airport, Fiji	19	27.9	17.7	22.8	-0.8	30.6	1	13.4	20	159	8	..	114	2	240
Rarotonga Airport	7	25.3	19.1	22.2	+0.7	27.4	12	15.2	27	119	12	-3	57	16	211
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	19.2	13.8	17.5	+1.5	21.2	31	9.8	30	171	25	+34	47	6	163
Campbell Island	15	6.9	3.1	5.0	+0.0	11.6	18	-2.5	22	78	22	+31	20	7	30
Waitangi, Chatham Island	44	10.4	5.2	7.8	-0.3	13.8	8	1.5	4	87	27	-2	19	7	102
Scott Base, Antarctica	16	-21.4	-35.8	-28.6	+2.6	-7.3	3	-49.4	25	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Kaikohe 07/1981	204	13.9	6.8	10.4	-0.2	16.9	5	2.8	14	138	17	..	50	5	143
Paeroa 07/1981	4	14.8	3.3	9.1	+0.2	20.9	1	-3.3	14	99	19	-36	14	5	..
Kawerau 06/1981	30	15.6	6.8	11.2	+1.6	20.0	4	0.3	22	259	15	+94	44	13	..
Kawerau 07/1981	30	14.5	4.5	9.5	+0.4	17.5	3	-0.8	14	178	14	-13	32	18	..
Port Taharoa 07/1981	27	14.4	7.4	10.9	+0.0	16.9	5	2.5	15	173	..	..	32	2	..
Pureora Forest 07/1981	549	9.4	..	..	..	12.7	1	..	..	169	19	-9	20	30	..
Omata 05/1981	61	17.0	10.0	13.5	+0.4	19.5	1	6.0	14	102	..	..	..	..	..
Ruatoria 07/1981	61	14.9	5.8	10.4	+0.9	18.2	25	-0.5	18	221	21	+10	41	19	..
Kapiti Island 03/1981	16	21.4	15.3	18.4	+2.1	26.2	8	8.4	30	60	..	-16	..	..	..
Kapiti Island 04/1981	16	18.6	13.6	16.1	+2.1	20.9	11	10.2	25	30	9	-46	15	11	..