

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1975—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	mm	mm	mm		Hrs			
Waimate	61	12.1	0.7	6.4	+0.5	21.0	29	-3.9	1	36	9	-7	7	16	125
Livingstone Substation	305	9.4	0.6	5.0	+0.8	18.2	29	-5.1	24	30	8	..	11	31	..
Oamaru Aerodrome	30	10.7	0.5	5.6	+0.6	20.0	29	-4.2	1	48	10	+12	11	3	..
Tara Hills, Oamarua	488	6.0	-4.0	1.0	-0.3	14.2	29	-10.4	5	64	11	+36	19	31	135
Lake Hawea	350	7.4	-0.5	3.5	-0.2	16.2	27	-5.4	1	90	15	+32	22	14	..
Wanaka	296	8.0	-1.7	3.2	-0.3	15.7	27	-6.7	1	71	13	+18	17	14	..
Naseby Forest	610	6.4	-3.2	1.6	+0.0	14.9	31	-10.0	24	51	12	+18	11	31	..
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	11.3	-0.8	5.3	+0.5	21.2	31	-5.4	4	30	10	-32	9	3	..
Palmerston	21	10.9	-0.2	5.4	+0.8	19.6	29	-8.1	1	40	11	..	14	16	113
Cherry Farm Hospital	6	11.2	0.8	6.0	+0.6	19.6	31	-6.5	27	66	15	+20	33	16	..
Taiaroa Head	72	10.0	4.3	7.2	+0.4	19.0	31	1.0	24	68	19	+20	21	16	..
Invermay, Taieri	24	10.2	0.8	5.5	+0.5	19.5	29	-5.4	1	77	13	+24	17	16	..
Berwick Forest	18	10.5	1.0	5.8	+1.2	20.0	31	-5.5	24	88	15	+40	26	16	..
Dunedin Airport	1	11.0	0.6	5.8	+1.4	19.6	31	-7.1	1	79	15	+33	29	16	87
Musselburgh, Dunedin	2	10.3	3.1	6.7	+0.4	20.0	29	-2.5	24	89	19	+33	22	16	80
Takahe Valley	762	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Anau	215	8.3	0.8	4.6	+0.7	14.0	29	-3.5	5	151	17	+62	31	31	73
West Arm, Manapouri	232	6.1	1.3	3.7	+0.5	12.3	31	-6.0	1	586	24	..	133	31	..
Borland Burn	183	8.3	-0.3	4.0	..	15.6	28	-6.1	24	150	27	..	28	31	..
Queenstown	329	7.9	-0.3	3.8	+0.1	17.3	31	-3.7	1	89	18	+25	23	31	83
Queenstown Aerodrome	349	7.9	-1.3	3.3	+0.5	..	..	-5.7	1	71	17	+21	14	31	..
Mid Dome	386	9.4	0.0	4.7	+1.2	18.1	31	-6.9	5	133	19	+82	22	31	..
Cromwell	213	7.6	-2.0	2.8	-0.1	18.2	31	-7.5	24	47	13	+24	14	31	..
Clyde	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir	305	6.9	-4.7	1.1	-0.6	17.1	31	-15.4	24	35	12	+17	9	31	..
Moa Creek	427	5.2	-6.1	-0.5	-1.3	15.3	31	-16.8	24	34	..	+19	6	16	..
Earnsclough	152	7.6	-3.3	2.2	-0.1	19.5	31	-8.3	24	39	12	+21	14	31	..
Alexandra	141	7.6	-2.6	2.5	-0.1	18.0	29	-8.0	24	37	20	+22	11	31	107
Roxburgh Power Station	110	9.5	0.8	5.2	+0.9	19.3	31	-3.6	23	63	14	+38	18	31	..
Moa Flat	410	7.4	-0.2	3.6	+0.6	17.5	31	-5.6	1	90	19	+49	16	31	..
Mahinerangi Dam	396	7.2	-0.1	3.6	+0.3	16.6	31	-7.2	24	112	17	+51	26	16	..
Tapanui	226	9.5	1.1	5.3	+0.5	17.8	31	-3.6	10	146	..	+80	24	16	..
Rankleburn Forest	255	8.5	1.3	4.9	+0.6	18.4	31	-4.8	24	117	22	+48	30	16	..
Taieri Mouth	15	10.1	1.9	6.0	+0.5	19.2	31	-4.1	24	104	14	+51	34	16	..
Otautau	55	9.7	0.6	5.2	+0.5	16.3	31	-4.3	23	144	22	+68	23	19	83
Winton	44	9.9	1.4	5.7	+0.5	18.3	31	-4.6	24	103	21	+55	19	31	95
Gore, D.S.I.R.	123	8.4	0.9	4.7	+0.7	16.6	31	-4.4	24	123	23	..	21	31	91
Hokonui Forest	46	9.7	1.5	5.6	+0.7	15.9	29	-4.1	24	123	21	+57	16	2	..
Woodlands	47	9.6	1.6	5.6	+0.5	16.0	31	-3.3	24	112	22	..	17	31	..
Invercargill Aerodrome	0	9.9	1.5	5.7	+0.8	16.4	31	-3.1	24	128	23	+59	19	31	81
Tiwai Point, Bluff	5	9.7	3.0	6.4	+0.6	16.0	31	-2.5	24	142	24	..	25	31	..
Stewart Island	3	9.3	2.2	5.8	..	13.2	28	-1.9	24	189	..	..	..	..	..
Milton	18	9.4	1.0	5.2	+0.9	19.5	31	-5.9	1	101	18	+50	29	16	..
Finegand, Balclutha	6	9.4	1.1	5.3	+0.7	18.7	31	-4.2	1	85	26	..	24	16	89
Owaka	5	9.8	1.8	5.8	..	..	..	-5.8	24	125	24	..	25	16	..
Nugget Point	129	..	3.0	..	..	..	..	-1.0	25	115	..	+54	22	16	..
Rarotonga Airport	7	27.1	19.8	23.5	+1.8	31.9	5	16.0	16	37	12	-60	12	28	169
Raoul Island	38	19.4	13.0	16.2	+0.0	23.5	12	10.5	30	177	20	+10	81	5	130
Waitangi, Chatham Islands	44	10.0	4.9	7.5	-0.2	13.1	15	0.6	5	97	27	+18	17	2	82
Campbell Island	15	6.7	2.8	4.8	+0.2	9.5	5	-1.7	23	113	30	+6	16	11	8
Nandi Airport, Fiji	15	29.0	19.9	24.5	..	32.4	10	16.5	9	29	7	..	13	3	187
Scott Base, Antarctica	16	-21.6	-33.0	-27.3	+2.5	-8.7	14	-46.0	13	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Waitangi Forest, June 1975	55	16.5	7.9	12.2	-0.2	19.7	3	1.7	18	277	16	+125	108	13	..
Woodhill Forest, May 1975	30	18.9	11.4	15.2	+2.0	22.2	16	6.5	28	141	19	+4	48	30	..
Tairua Forest, May 1975	3	18.6	10.2	14.4	+1.7	22.0	15	4.1	14	358	..	+167	144	30	..
Tairua Forest, June 1975	3	14.4	4.6	9.5	-1.1	18.0	6	-1.3	30	197	..	+4	..	..	..
Minginui Forest, May 1975	366	..	5.1	..	..	..	..	-4.2	8	163	19	+8	33	26	..
Minginui Forest, June 1975	366	11.4	-1.3	5.1	-1.1	14.9	3	-8.0	30	133	9	-12	66	6	..
Opotiki, June 1975	6	14.2	4.8	9.5	-0.3	17.5	2	0.5	9	103	9	-32	43	6	135
Wharite T.V. Station, May 1975	914	8.5	5.0	6.8	+1.1	12.5	16	0.8	8	297	23	+101	39	28	..
Wharite T.V. Station, June 1975	914	4.8	1.2	3.0	-0.8	10.5	6	-2.5	29	230	22	+27	90	14	..
Palmerston North, D.S.I.R., June 1975	34	12.3	4.3	8.3	-0.4	17.3	6	-3.4	30	69	12	-30	23	14	125
Massey University, June 1975	61	12.2	4.1	8.2	..	17.2	6	-3.3	30	67	11	-32	24	14	..
Otira Substation, June 1975	383	8.9	0.0	4.5	..	14.0	1	-4.0	28	357	..	-14	..	..	..
Molesworth, June 1975	893	5.4	-3.9	0.8	-1.5	12.8	5	-14.0	28	80	4	+32	27	14	..
Godley Peaks, Tekapo, June 1975	762	5.9	-4.1	0.9	-1.3	12.3	12	-12.2	17	46	6	-10	19	6	..
Hokonui Forest, June 1975	46	9.0	0.9	5.0	-0.4	14.7	5	-5.0	29	65	15	-26	11	20	..
Rarotonga Airport, June 1975	7	26.1	19.3	22.7	+0.3	28.3	2	14.2	14	98	14	+1	53	20	165