

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1980—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres				Bright Sunshine Hrs	
		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	
Temuka	24	10.9	0.3	5.6	+0.6	15.4	26	-2.5	18	18	5	-28	10	15	..
Timaru Airport	26	10.6	-0.5	5.1	+0.4	16.6	26	-3.3	21	16	7	-27	10	15	..
Adair	85	10.2	2.3	6.3	+0.6	16.0	2	-0.6	18	18	6	-25	12	15	..
Timaru	17	10.1	1.3	5.7	+0.4	15.7	26	-1.8	21	21	10	-20	11	15	129
Waimate	61	11.3	1.4	6.4	+0.5	15.8	26	-2.0	18	35	7	-8	23	15	..
Kurow	207	9.8	-0.2	4.8	..	15.0	2	-4.4	18	8	8	..	4	4	..
Oamaru Airport	30	10.1	1.2	5.7	+0.7	15.9	2	-2.4	11	18	9	-18	11	15	126
Tara Hills, Omarama	488	7.1	-3.3	1.9	+0.6	11.7	27	-8.0	18	20	9	-8	5	2	139
Lake Hawea	350	7.2	-0.4	3.4	-0.3	10.7	3	-3.5	18	47	12	-11	12	2	..
Wanaka	296	8.0	-1.5	3.3	-0.2	11.8	3	-5.3	18	51	13	-2	13	21	..
Queensberry	277	7.2	-1.2	3.0	..	12.0	2	-6.1	18	38	18	..	12	21	..
Bendigo	200	7.8	-1.6	3.1	..	12.3	2	-6.5	18	24	15	..	11	21	..
Naseby Forest	610	5.5	-3.3	1.1	-0.5	12.7	2	-9.6	18	22	11	-11	9	22	..
Ranfurly	427	6.0	-2.9	1.6	..	11.0	24	-9.7	18	5	7	..	2	14	83
Herbert Forest	61	10.6	0.3	5.5	+0.7	16.8	2	-3.2	18	31	12	-31	8	22	..
Palmerston	21	10.4	0.5	5.5	+0.9	15.6	3	-4.6	17	51	13	..	26	22	115
Cherry Farm Hospital	6	10.1	2.0	6.1	+0.7	14.6	3	-1.7	18	52	13	+6	13	22	..
Taiaroa Head	72	8.6	4.5	6.6	-0.2	14.4	2	1.7	11	60	16	+12	13	13	..
Invermay, Taieri	30	9.3	1.2	5.3	..	14.0	2	-3.2	17	74	14	..	15	12	86
Berwick Forest	18	9.3	1.2	5.3	+0.7	15.2	2	-3.4	17	81	18	+33	24	14	..
Dunedin Airport	1	9.4	1.2	5.3	+0.9	15.0	2	-3.5	17	55	11	+9	12	12	..
Musselburgh, Dunedin	2	9.4	3.8	6.6	+0.3	16.0	2	0.0	11	72	18	+16	17	12	77
Te Anau	215	7.4	0.8	4.1	+0.2	11.1	3	-2.0	17	81	18	-8	19	8	68
West Arm, Manapouri	232	5.3	1.1	3.2	+0.0	9.0	26	-2.0	17	221	20	..	38	8	..
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	7.1	-0.2	3.5	-0.2	10.2	3	-3.2	29	77	14	+13	28	30	81
Queenstown Airport	349	6.4	-2.0	2.2	-0.6	10.1	3	-5.3	18	85	15	+35	23	30	..
Cromwell	213	7.4	-2.0	2.7	-0.2	10.5	25	-7.2	18	29	13	+6	9	22	102
Northburn	210	7.6	-1.3	3.2	..	10.3	14	-5.5	18	32	22	..	13	21	..
Clyde Dam	160	8.2	-1.4	3.4	..	11.4	25	-5.4	19	28	20	..	8	30	..
Ophir	305	..	-4.1	..	..	..	..	-8.4	18	19	9	+1	6	14	..
Moa Creek	427	5.9	-3.7	1.1	+0.3	10.6	2	-8.0	17	25	15	+10	5	22	..
Earnsclough	152	8.3	-2.4	3.0	+0.7	13.0	27	-7.6	18	25	14	+7	9	30	..
Alexandra	141	8.8	-1.9	3.5	+0.9	12.3	25	-6.5	18	30	14	+15	9	14	97
Roxburgh Power Station	110	..	..	..	..	..	..	..	..	50	8	+25	14	14	..
Moa Flat	410	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahinerangi Dam	396	6.9	0.1	3.5	+0.2	11.9	3	-6.5	18	141	18	+80	29	12	..
Tapanui	226	8.0	0.9	4.5	-0.3	12.7	3	-3.8	6	110	19	+44	18	14	..
Rankleburn Forest	255	7.3	-0.1	3.6	-0.7	11.2	2	-5.5	17	165	17	+96	38	14	..
Taieri Mouth	15	9.4	2.2	5.8	+0.3	15.0	2	-1.4	21	91	11	+38	22	12	..
Otautau	55	9.0	0.7	4.9	+0.2	13.2	31	-3.7	17	137	19	+61	24	14	50
Winton	44	8.8	0.9	4.9	-0.3	13.5	31	-3.6	21	97	21	+49	16	14	66
Gore	123	7.4	0.8	4.1	+0.1	10.4	3	-4.0	17	92	23	..	21	14	79
Hokonui Forest	46	8.8	1.0	4.9	+0.0	13.4	31	-4.5	17	112	21	+46	22	14	..
Woodlands	47	8.9	1.4	5.2	+0.1	13.3	31	-3.0	17	105	29	..	14	14	..
Invercargill Airport	0	9.1	1.7	5.4	+0.5	12.9	31	-2.5	17	80	23	+11	10	13	76
Tiwai Point, Bluff	5	9.2	3.0	6.1	+0.3	13.1	3	-1.5	17	74	23	..	12	13	..
Stewart Island	3	8.9	2.4	5.7	..	11.2	3	-1.1	29	118	29	..	16	19	..
Milton	18	8.5	0.6	4.6	+0.3	11.5	31	-4.0	18	90	14	+39	21	12	..
Finegand, Balclutha	6	8.8	1.5	5.2	+0.6	12.4	31	-2.8	21	91	17	..	23	14	83
Owaka	5	9.1	2.0	5.6	..	12.0	3	-3.1	21	118	20	..	27	12	..
Nugget Point	129	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tautuku	61	9.1	2.9	6.0	..	11.6	3	-1.0	21	119	22	..	38	12	..
Rarotonga Airport	7	25.0	19.0	22.0	+0.3	27.4	20	14.0	17	155	11	+58	105	13	191
Raoul Island	38	18.7	13.9	16.3	+0.1	21.6	4	10.2	27	321	24	+158	157	19	156
Waitangi, Chatham Island	44	9.7	4.6	7.2	-0.5	13.4	9	1.3	12	111	29	+32	27	15	60
Campbell Island	15	6.7	2.1	4.9	+0.3	8.4	7	2.8	29	104	28	-3	16	4	22
Nandi Airport, Fiji	19	28.1	17.4	22.8	-0.8	31.1	11	13.3	14	73	3	..	67	27	234
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica	16	-20.2	-31.7	-26.0	+3.8	-10.3	20	-47.5	17	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Broadlands 03/1980	305	19.4	7.7	13.6	..	23.5	11	-2.0	22	115	..	..	..	..	..
Broadlands 04/1980	305	17.4	6.4	11.9	..	21.9	25	-0.5	20	89	..	..	..	..	..
Broadlands 05/1980	305	14.3	4.1	9.2	..	18.1	10	-2.5	9	24	..	..	..	..	..
Orere Point 01/1980	30	22.5	13.4	18.0	..	27.5	28	7.5	4	107	..	..	..	..	..
Orere Point 03/1980	30	20.9	..	..	..	24.5	5	..	..	83	12	..	18	31	..
Orere Point 04/1980	30	18.2	9.1	13.7	..	20.0	1	5.0	5	36	..	..	..	..	..
Orere Point 05/1980	30	15.7	8.0	11.9	..	18.0	15	1.8	30	34	9	..	16	21	..
Lower Retaruke 03/1980	223	20.1	9.2	14.7	-0.9	24.6	4	1.0	22	174	16	..	46	15	..
Lower Retaruke 04/1980	223	18.1	6.5	12.3	-0.3	21.2	20	0.9	13	90	13	..	21	2	..
Lower Retaruke 05/1980	223	15.0	4.5	9.8	+0.2	19.1	4	-1.8	29	66	9	..	33	21	..
Lower Retaruke 06/1980	223	12.0	1.9	7.0	-0.2	16.3	2	-6.1	19	120	16	..	39	4	..
Waipukurau 06/1980	137	11.9	2.4	7.2	-0.4	16.0	2	-2.7	28	121	19	+40	31	17	90*
Porangahau 06/1980	8	13.2	4.3	8.8	..	..	..	..	..	116	18	..	30	21	..
Ruatoria 06/1980	61	15.4	5.2	10.3	+0.1	20.4	2	-1.2	28	354	22	+161	119	21	..