

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 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	Hrs		
Geraldine	119	15.8	6.8	11.3	..	25.6	24	1.0	4	191	13	..	76	28	..
Orari Estate	81	15.7	6.6	11.2	+0.8	26.0	24	0.8	2	97	16	+31	42	10	..
Temuka	24	15.9	6.5	11.2	+0.1	22.8	24	2.2	4	154	11	+101	81	28	..
Timaru Airport	26	15.7	6.2	11.0	+0.2	24.3	24	1.3	4	140	10	+94	72	28	..
Adair	85	14.9	8.1	11.5	+0.1	23.2	24	3.8	4	177	12	+129	88	28	..
Timaru	17	15.3	7.7	11.5	+0.0	24.0	24	3.4	22	163	12	+115	84	28	137
Waimate	61	16.2	7.7	12.0	+0.1	24.8	24	4.3	4	181	12	+128	83	28	..
Kurou	207	17.1	6.3	11.7	..	26.0	23	0.0	4	89	9	..	40	9	..
Oamaru Airport	30	14.9	7.2	11.1	+0.4	23.6	24	2.3	4	108	11	+67	63	28	131
Tara Hills, Oamarua	488	16.1	4.5	10.3	+0.9	24.0	24	-2.7	19	57	8	+14	22	26	152
Lake Hawea	350	15.0	6.1	10.6	-0.4	20.4	24	0.8	4	59	8	+1	23	26	..
Wanaka	296	16.8	4.8	10.8	-0.5	23.1	25	-0.7	19	66	6	+15	26	26	..
Queensberry	277	16.7	5.7	11.2	..	24.6	25	-0.1	22	56	9	..	24	28	..
Bendigo	200	17.2	4.5	10.9	..	25.2	24	-1.4	19	54	9	..	27	28	..
Naseby Forest	610	14.8	2.9	8.9	+0.6	23.2	24	-2.6	4	53	7	+2	26	28	..
Ranfurlly	427	15.6	3.1	9.4	..	24.6	24	-4.0	19	48	6	..	23	9	129
Herbert Forest	61	16.1	6.0	11.1	+0.4	25.5	24	1.6	4	80	11	+24	33	28	..
Palmerston	21	16.1	6.1	11.1	+1.2	26.0	24	0.0	19	114	11	..	57	28	142
Cherry Farm Hospital	6	15.4	6.3	10.9	+0.1	25.8	24	1.5	5	87	14	+31	39	28	..
Taiaroa Head	72	13.9	9.1	11.5	+0.5	23.9	24	5.4	30	64	13	+0	37	28	..
Invermay, Taieri	30	15.1	5.9	10.5	..	25.6	24	0.0	19	93	14	..	40	28	124
Berwick Forest	18	15.7	6.0	10.9	+0.4	26.0	24	-0.9	20	48	11	-16	11	27	..
Dunedin Airport	1	15.7	4.7	10.2	-0.1	26.1	24	-1.9	19	60	12	+4	26	28	129
Musselburgh, Dunedin	2	14.8	8.4	11.6	+0.2	24.0	24	4.3	13	74	13	+0	35	28	104
Te Anau	215	15.3	5.1	10.2	+0.7	21.0	24	-1.8	21	28	7	-71	15	28	148
West Arm, Manapouri	232	13.0	5.3	9.2	+0.0	18.5	24	2.0	6	80	8	..	44	24	..
Borland Burn	183	15.7	3.8	9.8	..	21.5	24	-2.6	23	41	17	..	11	28	..
Queenstown	329	15.9	6.4	11.2	+0.7	23.5	24	2.0	22	54	7	-17	25	28	141
Queenstown Airport	349	14.5	4.1	9.3	-0.4	22.6	24	-1.0	21	50	8	-9	24	28	..
Cromwell	213	17.3	4.3	10.8	+0.0	25.4	24	-2.5	22	52	6	+19	23	28	150
Northburn	210	17.3	4.7	11.0	..	25.4	24	-0.8	22	48	11	..	19	28	..
Clyde Dam	160	16.9	4.5	10.7	..	26.6	24	0.0	22	68	9	..	37	28	..
Ophir	305	17.2	2.2	9.7	+0.3	25.0	24	-5.2	22	60	5	+30	35	28	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough	152	17.6	3.1	10.4	+0.4	27.6	24	-3.4	22	53	4	+23	25	28	..
Alexandra	141	17.8	4.5	11.2	+0.5	27.0	24	-1.0	22	51	8	+23	25	28	151
Roxburgh Power Station	110	16.9	5.0	11.0	+0.1	26.5	24	-0.5	6	48	10	+10	21	27	..
Moa Flat	410	14.7	4.7	9.7	+0.6	22.6	24	0.7	6	40	13	-26	15	27	..
Mahinerangi Dam	396	13.5	5.4	9.5	+0.9	21.7	24	-1.1	13	102	15	+21	29	9	..
Tapuanui	226	14.9	5.7	10.3	+0.0	23.5	24	1.0	19	79	14	+0	24	9	..
Rankleburn Forest	255	14.5	4.9	9.7	-0.1	25.6	24	..	..	98	14	+7	22	28	..
Taieri Mouth	15	14.2	7.4	10.8	+0.5	25.2	24	1.9	19	45	14	-24	14	28	..
Otautau	55	15.7	4.9	10.3	+0.2	24.2	24	-1.0	19	46	9	-56	13	27	108
Winton	44	15.3	5.0	10.2	-0.4	25.0	23	-0.4	19	30	9	-44	8	28	130
Gore	123	14.7	6.0	10.4	+0.5	24.2	24	-0.2	19	29	11	..	7	2	136
Hokonui Forest	46	15.9	5.7	10.8	+0.3	24.0	24	-1.0	19	29	11	-68	6	29	..
Woodlands	47	15.3	5.6	10.5	+0.4	23.6	24	-0.1	13	32	12	..	7	28	..
Invercargill Airport	0	14.7	5.3	10.0	+0.0	23.0	24	-2.2	19	20	11	-84	5	29	119
Tiwai Point, Bluff	5	14.7	7.9	11.3	+0.4	23.0	24	2.4	13	15	9	..	6	28	..
Stewart Island	3	13.9	7.3	10.6	..	22.4	24	2.2	19	22	16	..	5	2	..
Milton	18	15.2	5.4	10.3	+0.2	..	..	-1.4	19	34	10	-30	8	9	..
Finegand, Balclutha	6	15.8	7.0	11.4	+1.2	25.6	24	0.7	19	44	12	..	13	27	117
Owaka	5	15.0	6.0	10.5	..	25.0	24	0.2	11	57	14	..	11	29	..
Nugget Point	129	13.5	7.7	10.6	+0.5	22.8	24	5.0	20	53	16	-23	8	27	..
Tautuku	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rorotonga Airport	7	28.0	22.7	25.4	+0.3	30.5	5	18.6	22	98	19	-85	24	3	141
Raoul Island	38	23.4	18.3	20.9	+0.2	25.3	9	15.5	30	71	15	-53	14	2	169
Waitangi, Chatham Island	44	14.6	9.6	12.1	-0.3	17.2	27	5.8	8	49	17	-40	24	1	77
Campbell Island	15	10.1	6.3	8.2	+1.1	12.7	23	-0.1	9	66	27	-56	..	..	27
Nandi Airport, Fiji	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base, Antarctica	16	-16.6	-26.7	-21.6	+2.7	-8.8	28	-40.6	18	..	..	..	..	..	..
LATE RETURNS AND CORRECTIONS															
Pukekohe 03/1980	82	20.4	12.0	16.2	-1.2	23.7	1	6.5	22	151	16	..	58	15	148
Te Kauwhata 03/1980	32	21.2	12.3	16.8	-0.7	25.3	11	5.5	24	91	15	+7	39	31	147
Ruakura, Hamilton 03/1980	40	21.2	11.1	16.2	-0.5	24.9	4	3.9	18	110	15	+26	43	15	175
Waipukurau 03/1980	137	19.5	10.6	15.1	-0.7	24.2	20	2.8	22	146	21	+80	48	15	113*
Tauherenikau, Alloa 03/1980	43	19.9	9.8	14.9	-0.9	24.0	10	2.7	22	187	19	+103	40	1	..
Gladstone, Arahura 03/1980	116	18.7	9.3	14.0	-1.4	23.0	30	1.0	27	132	17	+63	26	1	..
Kaweka Forest 03/1980	414	18.1	10.5	14.3	-1.4	25.0	20	4.5	18	374	20	..	78	15	..
Napier Airport 03/1980	2	20.8	11.7	16.3	..	26.5	30	4.7	18	189	15	+115	92	15	..
Flockhouse, Bulls 03/1980	9	19.5	10.8	15.2	-1.0	23.7	9	1.4	18	128	19	+67	23	2	..
Wharite Peak 02/1980	914	14.4	8.2	11.3	-0.4	24.0	9	3.3	24	143	17	+8	34	21	..
Wharite Peak 03/1980	914	11.2	6.8	9.0	-1.5	16.0	2	3.0	18	340	24	+193	55	15	..
Kairanga Palmerston North 03/1980	15	19.9	10.8	15.4	-0.9	24.0	9	1.6	18	137	17	..	28	31	119