

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1981—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		
Orari Estate	81	18.0	5.6	11.8	+1.0	28.1	4	0.7	27	79	7	+18	26	4	..
Temuka	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru Airport	26	17.2	5.1	11.2	+0.7	28.1	3	-0.3	27	99	7	+53	28	23	..
Adair	85	16.6	6.8	11.7	+0.8	28.2	3	1.4	27	106	9	+58	34	4	..
Timaru	17	16.9	7.2	12.1	+0.6	29.0	3	2.3	27	101	7	+53	33	4	166
Waimate	61	16.9	6.9	11.9	+0.4	29.6	3	1.5	25	90	6	+39	46	4	..
Kurow	207	18.1	6.8	12.5	..	26.5	3	0.5	18	62	10	..	26	23	..
Oamaru Airport	30	15.8	6.9	11.4	+1.1	26.9	3	1.5	25	66	4	+25	43	4	150
Tara Hills, Oamarama	488	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Hawea	350	15.9	5.6	10.8	+0.1	21.3	30	1.1	18	57	12	-9	15	22	..
Wanaka	296	17.8	5.1	11.5	+1.0	23.7	30	-0.4	18	65	12	+7	19	23	..
Queensberry	277	18.1	5.8	12.0	..	23.7	3	-0.7	27	40	10	..	11	23	..
Bendigo	200	19.1	5.3	12.2	..	25.2	3	-1.3	18	17	8	..	9	23	..
Naseby Forest	610	15.7	2.7	9.2	+0.6	21.6	4	-3.2	28	66	5	+10	35	23	..
Windsor	88	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ranfurly	427	16.6	4.1	10.4	..	23.0	3	-2.1	28	49	7	..	24	4	174
Herbert Forest	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palmerston	21	16.5	5.0	10.8	+0.9	27.4	3	-1.2	28	45	8	..	21	23	163
Cherry Farm Hospital	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taiaroa Head	72	14.1	7.6	10.9	+0.6	24.5	3	2.1	1	43	12	-8	17	23	..
Invermay, Taieri	30	15.9	6.4	11.2	..	24.3	7	0.1	28	70	14	..	31	23	169
Berwick Forest	18	16.9	5.5	11.2	+0.7	27.2	3	0.6	28	34	13	-22	18	23	..
Dunedin Airport	1	16.6	5.2	10.9	+0.3	26.9	3	-0.4	28	56	15	+10	32	23	159
Musselburgh, Dunedin	2	15.3	7.8	11.6	+0.5	25.0	3	3.5	1	62	13	+4	31	23	152
Te Anau	215	15.3	5.5	10.4	+1.2	22.0	28	-0.4	18	117	14	+15	25	22	202
West Arm, Manapouri	232	13.4	5.4	9.4	+0.4	19.5	29	1.0	18	428	18	..	77	3	..
Borland Burn	183	15.6	4.0	9.8	..	23.0	28	-1.0	9	118	19	..	29	3	..
Queenstown	329	17.5	5.8	11.7	+1.3	24.3	30	1.8	18	74	13	-2	21	22	217
Queenstown Airport	349	16.1	4.4	10.3	+0.6	23.8	3	-0.8	13	50	11	-4	13	22	..
Otama	183	15.3	5.2	10.3	..	22.8	3	1.0	28	45	14	-16	9	23	..
Cromwell	213	18.5	5.4	12.0	+0.5	26.8	3	-0.6	18	23	11	-10	10	23	225
Northburn	210	18.7	5.5	12.1	..	25.8	3	-0.3	18	13	9	..	6	23	..
Lauder	112	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clyde Dam	160	18.8	6.4	12.6	..	26.9	3	1.1	18	36	8	..	13	22	..
Ophir	305	..	..	..	..	..	..	..	..	17	1	-24	17	23	..
Moa Creek	427	17.5	2.3	9.9	+0.9	22.5	29	-3.1	7	20	..	-16	16	23	..
Earnsclough	152	18.9	4.6	11.8	+0.8	27.5	3	-1.5	18	24	7	-6	11	23	..
Alexandra	141	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roxburgh Power Station	110	17.8	5.6	11.7	+0.2	27.0	3	1.0	1	38	9	+0	12	23	..
Beaumont	46	17.4	5.0	11.2	..	26.2	3	-0.3	28	78	14	-3	19	31	..
Mahinerangi Dam	396	14.5	4.1	9.3	+0.9	20.5	7	0.2	17	82	15	+11	27	23	..
Tapanui	226	15.5	5.1	10.3	+0.0	24.5	3	0.8	27	72	17	-2	16	23	..
Taieri Mouth	15	15.1	6.0	10.6	+0.6	26.0	3	1.1	28	52	12	-9	16	23	..
Tuatapere	27	15.8	5.7	10.8	..	25.0	3	0.8	1	82	14	..	12	31	..
Otautau	55	16.2	5.6	10.9	+0.8	22.9	3	0.5	28	92	13	+1	22	26	159
Winton	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gore	123	14.9	5.8	10.4	+0.2	22.1	3	0.2	17	72	17	..	12	31	157
Hokonui Forest	46	15.7	5.6	10.7	+0.2	23.7	28	-0.3	17	70	15	-11	9	23	..
Woodlands	47	15.3	5.7	10.5	+0.3	22.7	28	1.4	28	94	24	..	13	26	..
Invercargill Airport	0	14.8	5.8	10.3	+0.4	22.8	3	1.1	28	99	19	+13	15	15	165
Tiwai Point, Bluff	5	14.2	7.1	10.7	+0.1	20.0	3	3.0	28	122	20	..	24	2	..
Stewart Island	3	14.0	6.7	10.4	..	21.0	7	1.1	27	220	28	..	41	2	..
Milton	18	16.8	5.7	11.3	+1.0	24.5	3	1.4	12	36	14	-17	15	23	..
Finegand, Balclutha	6	16.5	6.5	11.5	+1.2	23.5	3	1.0	28	44	12	..	18	23	151
Owaka	5	15.3	5.5	10.4	..	23.5	3	0.8	28	92	20	..	15	8	..
Nugget Point	129	13.5	6.3	9.9	+0.5	22.0	3	2.4	27	88	20	+24	17	31	..
Tautuku	61	15.2	6.0	10.6	..	24.0	22	1.2	17	163	22	..	28	31	..
Nandi Airport, Fiji	19	29.7	19.7	24.7	-0.6	33.2	26	15.0	18	82	10	..	28	2	230
Rarotonga Airport	7	26.2	20.5	23.4	+0.4	28.7	18	17.5	10	131	9	+1	59	15	148
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Island	38	19.5	14.1	16.8	-0.7	21.4	25	10.9	29	52	20	-34	22	24	175
Campbell Island	15	8.3	4.4	6.4	+0.2	11.4	29	-0.2	27	159	27	+42	46	7	77
Waitangi, Chatham Island	44	12.8	7.6	10.2	+0.0	16.0	26	3.0	28	31	16	-25	12	24	126
Scott Base, Antarctica	16	-17.9	-29.1	-23.5	-0.7	-5.8	7	-47.4	4	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS															
Waiotemarama 09/1981	229	13.7	8.4	11.1	..	19.0	24	4.7	19	131	25	..	27	24	..
Dargaville 09/1981	20	15.9	9.4	12.7	+0.5	25.5	27	3.9	18	91	25	-6	13	1	143
Marsden Power Station 09/1981	3	17.4	8.4	12.9	+0.0	22.9	24	5.8	19	80	23	..	18	1	..
Whakatane 09/1981	2	16.5	6.4	11.5	-0.4	18.5	23	2.5	7	58	13	-36	24	28	174
Huntly 09/1981	34	15.0	8.2	11.6	..	17.3	24	3.5	18	92	..	..	14	24	..
Port Taharoa 09/1981	27	..	..	..	..	..	..	..	..	105	..	..	24	28	..
Mangamutu, Pahiatua 09/1981	116	13.7	5.4	9.6	-0.4	15.5	21	-2.5	6	204	23	+100	27	24	..
Waingawa, Masterton 09/1981	114	15.0	5.9	10.5	+0.5	18.2	19	0.0	18	61	17	-13	16	20	170
Tauherenikau, Alloa 09/1981	43	15.2	5.5	10.4	+0.1	19.2	19	-0.1	22	60	18	-29	13	9	..
Wharerata Forest 09/1981	439	13.8	3.9	8.9	..	..	..	..	..	53	..	..	17	14	..