CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for March 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		mm		mm	mm		Hrs
Normanby	122	21.4	13.4	17.4	..	25.6	1	3.4	30	121	19	..	38	1	..
Patea	43	22.1	15.0	18.6	+2.1	28.0	9	5.0	30	104	8	+22	33	26	..
Ohakune Junction	629	20.4	10.6	15.5	..	25.0	8	1.2	30	111	12	..	32	5	..
Karioi	648	21.2	10.2	15.7	+2.3	27.8	9	1.8	30	93	9	+14	24	1	..
Waiouru	823	19.7	10.0	14.9	+2.8	25.5	10	0.0	30	63	8	−13	25	18	..
Waiouru Military Camp	823	18.8	10.3	14.6	+2.9	25.3	10	0.7	30	69	9	−2	25	18	..
Taihape	433	22.9	10.8	16.9	+2.2	30.3	22	0.5	30	83	14	..	21	2	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	23.4	15.1	19.3	+2.5	30.5	9	5.2	30	55	10	−6	21	26	150
Wanganui Airport	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Farewell Spit	3	21.0	14.2	17.6	+1.5	25.1	1	7.4	31	186	15	+102	51	1	..
Totaranui	10	21.5	13.7	17.6	..	26.8	10	8.2	17	325	13	..	68	2	..
Westport Airport	2	20.1	13.5	16.8	+1.7	25.1	1	9.0	28	326	18	+169	48	27	125
Cobb Dam	823	17.2	9.1	13.2	+1.4	25.5	10	2.5	20	296	19	+128	73	8	..
Arapito	20	21.2	13.2	17.2	..	24.6	8	7.0	30	200	16	..	48	9	124
Karamea	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	19.8	10.3	15.1	..	28.0	1	2.8	20	141	15	..	41	9	..
Lake Rotoiti	634	18.2	9.0	13.6	+1.0	25.3	1	2.7	14	132	17	+10	42	9	..
Hokitika Airport	39	19.6	12.6	16.1	+1.6	22.5	4	7.6	20	430	22	+191	69	21	110
Reefton	198	20.6	11.7	16.2	+1.6	28.1	1	5.3	29	253	15	+111	62	9	..
Barrytown	30	20.2	14.3	17.3	..	24.2	8	10.6	28	302	20	..	62	9	..
Totara Flat	77	20.8	11.8	16.3	+1.7	27.2	1	3.9	29	217	18	+82	31	8	..
Greymouth	4	20.2	13.0	16.6	+1.4	26.0	6	7.9	19	326	19	+133	42	26	108
Otira Substation	383	18.0	9.5	13.8	..	27.2	1	4.2	20	589	23	+246	96	25	..
Springs Junction	421	..	10.5	..	..	..	..	4.1	29	198	16	+48	47	9	..
Hari Hari	45	20.4	11.7	16.1	+1.9	26.5	1	5.0	19	728	20	+388	160	23	..
Franz Josef	122	19.7	11.4	15.6	+1.6	25.0	1	7.0	14	1002	17	+552	195	23	..
Fox Glacier	152	19.6	11.5	15.6	..	24.3	2	7.0	28	907	21	+479	232	23	..
Milford Sound	3	18.7	10.8	14.8	+1.3	26.5	2	6.1	19	465	20	−165	67	5	..
Puysegur Point	43	16.8	10.9	13.9	..	21.6	21	6.5	19	172	20	−44	39	17	..
Stephens Island	187	19.3	14.5	16.9	..	24.5	1	12.0	31	53	15	−5	16	25	..
Riwaka, Motueka	8	21.5	12.6	17.1	+1.4	26.7	10	6.2	20	220	12	+116	58	2	156
Tapawera	146	21.7	11.3	16.5	..	28.9	10	3.4	20	136	15	..	29	8	..
Appleby	17	21.3	13.5	17.4	+1.3	28.0	10	6.0	20	143	14	+62	39	2	..
Nelson Airport	2	21.3	13.6	17.5	+1.8	27.5	10	7.1	31	159	13	+78	38	2	160
Rai Valley	79	22.0	12.4	17.2	+2.1	30.0	1	6.1	29	277	15	+137	66	9	..
Moutere Hills	110	21.4	14.0	17.7	+1.6	27.6	1	8.7	29	120	14	+31	31	2	..
Blenheim Airport	27	22.9	12.7	17.8	+2.1	30.1	10	4.6	30	62	11	+9	25	2	..
Blenheim	4	22.9	13.1	18.0	+2.0	29.8	10	4.6	30	59	11	+8	23	2	195
Waihopai Power Station	262	22.3	11.2	16.8	+1.6	30.5	10	4.5	29	97	13	+33	29	2	..
Vernon Lagoons	2	22.4	12.0	17.2	+1.7	28.8	6	2.6	30	51	10	..	18	2	182
Lake Grassmere	2	21.4	14.2	17.8	+2.2	26.6	24	6.4	30	41	7	−2	14	2	184
Cape Campbell	3	19.4	14.1	16.8	+1.5	22.8	24	9.0	30	43	9	−5	17	2	..
Hanmer Forest	387	21.7	8.9	15.3	+1.5	30.2	5	1.7	20	65	12	−26	36	2	143
Molesworth	893	19.4	7.6	13.5	+1.6	29.4	10	0.7	14	54	9	+6	16	2	..
Kaikoura	108	19.5	12.8	16.2	+1.3	28.1	22	8.3	29	46	11	−30	31	2	156
Arthurs Pass	738	15.3	7.8	11.6	..	24.5	1	0.8	19	302	20	+35	55	8	..
Balmoral Forest	198	22.3	10.5	16.4	+2.0	29.0	10	4.0	21	27	8	−24	10	2	..
Hawarden	244	22.2	10.0	16.1	..	28.5	10	3.0	19	34	7	..	12	2	..
Waiau	137	23.0	10.3	16.7	..	31.0	11	3.9	20	41	10	..	29	2	..
The Hermitage, Mt Cook	765	17.2	8.0	12.6	+0.3	27.3	10	2.0	29	620	22	+267	140	23	96
Mt John	1027	17.1	8.0	12.6	+1.3	24.3	10	0.1	30	81	13	+33	28	23	..
Craigieburn Forest	914	17.4	7.6	12.5	+1.0	25.8	10	0.8	29	201	26	+99	37	8	..
Lake Coleridge	364	19.6	7.5	13.6	−0.1	26.7	10	−2.5	29	99	16	+41	22	8	..
Highbank Power Station	336	18.8	9.6	14.2	+0.5	26.6	10	4.0	29	74	14	−12	17	8	161
Hororata Substation	192	21.3	9.2	15.3	+1.4	29.6	16	2.0	19	53	14	−18	14	8	..
Winchmore	160	19.6	9.1	14.4	+0.7	26.8	10	3.0	19	52	13	−22	18	8	..
Peel Forest	274	19.2	9.1	14.2	..	26.8	10	2.3	20	64	18	..	17	8	..
Ashburton	101	21.0	10.3	15.7	+0.9	28.3	16	3.5	30	54	11	−22	13	8	146
Waipara	64	22.7	10.9	16.8	..	30.0	5	4.2	19	18	8	..	5	2	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	20.8	10.1	15.5	+1.0	29.1	22	3.9	19	31	10	−25	7	27	..
Darfield	195	21.4	10.1	15.8	+1.3	29.7	10	3.6	19	61	12	−13	15	27	..
Eyrewell Forest	158	20.6	9.2	14.9	+0.8	28.5	10	1.8	19	60	10	−19	19	27	..
Christchurch Airport	30	20.4	10.9	15.7	+1.1	29.7	22	3.0	19	47	10	−6	13	27	157
Templeton	46	20.5	10.6	15.6	..	29.0	22	3.2	19	41	9	..	11	27	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch	9	20.0	12.6	16.3	+1.3	29.0	22	5.8	19	29	11	−27	10	27	..
Mt Pleasant	137	20.0	12.8	16.4	+1.4	28.0	22	6.5	29	42	10	−11	13	27	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	21.2	10.9	16.1	..	29.2	22	4.0	19	28	7	..	7	8	..
Lake Tekapo	683	18.4	8.0	13.2	+0.1	26.5	10	1.0	29	80	14	+32	28	23	157
Lake Pukaki	556	18.6	8.6	13.6	+0.0	26.7	1	2.5	30	104	16	..	37	23	..
Fairlie	304	18.8	8.3	13.6	..	29.7	10	0.8	30	59	12	..	18	8	..
Twizel	457	19.9	8.0	14.0	+1.0	29.0	10	−0.3	30	102	18	..	32	23	..
Ikawai	70	18.4	9.6	14.0	+0.8	28.0	10	1.5	29	85	12	..	16	8	..
Geraldine	119	..	..	..	..	..	..	..	..	..	..	..	..	..	..