

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for May 1980—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	°C	mm		mm	mm		Hrs	
Manaia Dem. Farm	98	15.3	6.8	11.1	-0.1	17.7	4	1.8	30	57	10	-70	18	21	129
Normanby	122	15.0	6.1	10.6	..	17.0	4	0.6	30	76	16	..	25	18	..
Patea	43	15.6	8.8	12.2	+0.1	17.5	14	5.0	30	76	10	-61	24	21	..
Ohakune Junction	629	12.1	3.4	7.8	..	15.2	10	-1.2	13	68	11	..	39	21	..
Karioi	648	12.8	2.9	7.9	+0.1	17.9	18	-2.0	14	54	7	-58	29	21	..
Waiouru	823	11.2	1.7	6.5	-0.2	14.1	4	-3.4	5	42	10	-67	18	21	..
Waiouru Military Camp	823	10.7	2.1	6.4	-0.1	13.5	4	-2.4	30	42	10	-55	16	21	..
Taihape	433	13.9	3.4	8.7	+0.2	18.0	14	-3.3	30	41	11	..	21	21	..
Kahui, Taihape	518	13.3	5.0	9.2	+0.3	16.8	14	0.7	29	35	10	..	16	21	..
Wanganui	22	15.9	8.4	12.2	+0.4	19.5	18	3.5	30	37	8	-49	15	21	134
Wanganui Airport	9	16.2	8.2	12.2	..	19.7	18	3.6	30	34	6	..	18	21	..
Farewell Spit	3	16.1	7.3	11.7	+0.3	18.0	23	2.4	30	68	8	-74	27	18	..
Totaranui	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Westport Airport	2	14.9	7.4	11.2	+0.4	17.3	14	3.6	29	206	12	+5	49	18	103
Cobb Dam	823	11.8	1.6	6.7	+0.5	16.6	10	-2.5	29	159	13	-85	45	18	..
Arapito	20	15.3	7.2	11.3	..	17.3	9	3.5	29	267	11	..	71	21	103
Karamea	5	..	..	..	..	..	..	..	..	215	..	..	..	..	..
Lake Rotoroa	443	11.9	3.9	7.9	..	14.5	15	0.0	30	157	10	..	50	20	..
Lake Rotoiti	634	11.7	1.3	6.5	+0.3	16.9	10	-3.1	29	143	11	-30	47	20	..
Hokitika Airport	39	14.2	6.9	10.6	+0.8	17.1	14	2.2	29	167	11	-105	39	18	110
Reefton	198	12.2	4.6	8.4	+0.5	17.0	14	0.0	29	187	11	+9	35	18	..
Totara Flat	77	12.6	4.8	8.7	+0.1	16.0	14	-1.2	28	197	12	+27	39	20	..
Greymouth	4	14.4	7.6	11.0	+0.6	17.5	14	2.6	29	155	12	-69	32	18	93
Otira Substation	383	12.1	3.9	8.0	..	16.0	15	0.5	28	427	10	-10	152	20	..
Springs Junction	421	11.3	2.1	6.7	..	14.2	8	-3.9	28	282	12	+84	57	20	..
Hari Hari	45	14.9	4.8	9.9	+1.3	17.5	3	-0.8	29	231	11	-94	47	22	..
Franz Josef	122	14.2	5.3	9.8	+0.4	17.5	13	1.0	22	414	13	+3	105	20	..
Fox Glacier	152	13.9	5.4	9.7	..	16.0	8	1.4	22	360	12	-37	100	20	..
Milford Sound	3	13.1	4.6	8.9	+0.5	16.1	5	1.0	28	628	12	+145	172	23	..
Puysegur Point	43	12.7	8.6	10.7	..	16.6	13	5.2	27	196	24	-7	54	20	..
Stephens Island	187	14.0	10.3	12.2	..	15.9	3	8.7	1	83	9	+4	41	18	..
Riwaka, Motueka	8	16.1	4.9	10.5	+0.5	19.4	23	0.8	29	72	10	-83	45	18	158
Tapawera	146	15.6	2.3	9.0	..	18.8	8	-2.1	29	66	9	..	20	20	..
Appleby	17	15.9	5.5	10.7	+0.3	18.7	23	1.5	29	57	5	-52	40	18	..
Nelson Airport	2	15.5	5.3	10.4	+0.8	18.4	3	0.9	29	54	7	-58	36	18	171
Rai Valley	79	16.1	4.7	10.4	+1.3	19.8	3	1.6	9	181	5	-37	86	18	..
Moutere Hills	110	15.3	8.1	11.7	+1.0	18.3	11	5.3	22	54	7	-68	32	18	..
Blenheim Airport	27	16.0	5.1	10.6	+0.9	19.6	23	1.0	30	47	4	-37	22	18	..
Blenheim	4	16.3	5.6	11.0	+0.8	19.8	23	1.6	30	27	4	-49	13	18	162
Waihopai Power Station	262	14.6	4.4	9.5	+0.4	17.8	9	1.0	8	55	6	-34	33	18	..
Vernon Lagoons	2	16.2	4.7	10.5	+0.8	19.7	23	0.7	30	19	5	..	9	21	143
Lake Grassmere	2	15.1	7.5	11.3	+0.8	19.6	23	4.0	3	15	5	-54	4	18	156
Cape Campbell	3	15.1	9.6	12.4	+1.3	17.6	10	7.2	22	18	6	-63	6	26	..
Hanmer Forest	387	14.3	1.2	7.8	+0.6	19.0	14	-3.5	29	106	7	-11	50	20	111
Molesworth	893	12.0	-0.5	5.8	+0.7	15.9	3	-4.4	17	58	4	-11	27	20	..
Kaikoura	99	14.5	8.8	11.7	+1.4	20.2	14	6.1	29	26	5	-76	16	26	141
Arthurs Pass	738	9.9	1.0	5.5	..	14.5	9	-3.5	29	330	10	-10	160	20	..
Balmoral Forest	198	15.0	..	..	..	21.0	14	..	..	88	6	+27	80	20	..
Hawarden	244	14.7	2.0	8.4	..	20.8	14	-3.3	28	18	7	..	13	20	..
Waiau	137	15.1	2.5	8.8	..	22.4	14	-2.4	29	33	7	..	17	26	..
The Hermitage, Mt Cook	765	11.9	2.0	7.0	+1.6	17.0	10	-1.0	28	303	10	-20	126	20	96
Mt John	1027	10.2	2.9	6.6	+1.8	13.8	9	0.1	19	25	5	-28	17	20	166
Craigieburn Forest	914	11.7	1.2	6.5	+1.6	16.3	10	-1.6	1	106	12	-31	54	20	..
Lake Coleridge	364	13.8	2.2	8.0	+0.7	19.3	14	-1.9	28	30	7	-49	16	20	..
Highbank Power Station	336	13.7	5.2	9.5	+1.2	19.4	14	2.0	28	16	9	-65	4	20	143
Hororata Substation	192	15.2	1.7	8.5	+0.9	24.2	14	-3.5	28	21	8	-55	8	14	..
Winchmore	160	14.5	3.9	9.2	+1.6	20.6	9	0.4	17	12	5	-62	3	14	..
Peel Forest	274	14.3	2.5	8.4	..	19.6	9	-0.8	28	26	9	..	14	20	..
Ashburton	101	15.1	3.8	9.5	+1.2	22.1	9	-2.4	28	13	6	-58	5	20	134
Waipara	64	..	3.8	..	..	22.0	14	-0.1	29	8	3	..	4	25	..
Ashley Forest	107	15.2	4.6	9.9	+0.7	22.3	14	2.0	28	33	3	-51	27	26	140
Rangiora	46	15.3	3.2	9.3	+0.7	22.3	14	-2.6	22	23	7	-43	12	25	..
Darfield	195	15.6	4.2	9.9	+1.8	21.9	14	-0.3	22	20	5	-61	8	14	..
Eyrewell Forest	158	14.7	2.6	8.7	+0.8	20.5	14	-3.7	17	21	5	-60	6	20	..
Christchurch Airport	30	14.9	2.9	8.9	+0.2	22.7	14	-2.3	22	16	7	-65	9	25	163
Templeton	46	15.0	3.3	9.2	..	22.3	14	-1.6	28	10	5	..	3	24	..
Christchurch	7	15.4	4.0	9.7	+0.6	25.2	14	-0.5	22	14	5	-70	9	25	..
Bromley, Christchurch	9	15.2	5.2	10.2	+0.7	23.1	14	0.5	18	16	8	-65	10	25	..
Mt Pleasant	137	14.9	8.1	11.5	+1.3	22.0	14	5.0	22	17	5	-69	12	25	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Broadfield, Lincoln	12	..	..	..	..	..	..	..	..	12	16	..	3	24	..
Akaroa	3	15.6	4.6	10.1	..	22.8	14	0.5	22	17	4	..	8	25	..
Lake Tekapo	683	11.9	1.8	6.9	+1.1	16.5	14	-3.0	29	27	6	-26	18	20	147
Lake Pukaki	556	11.6	2.3	7.0	+1.2	17.7	23	-1.3	29	30	10	..	14	20	..
Fairlie	304	14.6	-0.6	7.0	..	19.9	10	-4.4	28	25	4	..	19	20	..
Twizel	457	12.5	-0.7	5.9	+0.3	17.3	23	-5.3	29	36	7	..	16	20	..
Ikawai	70	14.8	2.6	8.7	+1.2	21.0	9	-2.5	28	15	4	..	9	24	..