

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
	Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs	
Manaia Dem. Farm	98	20.2	11.8	16.0	-0.4	24.9	9	5.2	12	65	13	-14	18	13	163
Normanby	122	20.7	11.2	16.0	..	24.2	9	3.5	12	70	19	..	19	13	..
Patea	43	20.9	13.8	17.4	+0.2	27.0	9	9.0	12	75	11	+3	21	9	..
Ohakune Junction	629	20.6	9.7	15.2	..	25.4	6	2.6	12	81	..	..	..	..	..
Karioi	648	20.7	9.5	15.1	+0.2	26.4	1	1.4	25	81	11	+0	35	18	..
Waiouru	823	19.2	8.4	13.8	+0.4	25.1	1	-0.1	12	52	10	-29	13	26	..
Waiouru Military Camp	823	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taihape	433	22.4	10.0	16.2	-0.4	28.8	9	0.3	12	40	10	..	9	21	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	22.4	13.9	18.2	+0.2	30.5	9	8.3	12	34	9	-30	7	21	188
Wanganui Airport	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Farewell Spit	3	21.3	13.5	17.4	+0.4	24.8	5	7.3	12	54	12	-25	12	22	..
Totaranui	10	20.7	12.6	16.7	..	25.2	18	6.9	12	98	13	..	33	22	..
Westport Airport	2	19.7	11.7	15.7	-0.3	24.7	15	7.1	25	236	11	+68	61	9	188
Cobb Dam	823	17.5	7.1	12.3	-1.5	28.4	1	1.9	8	177	14	+47	57	14	..
Arapito	20	20.5	11.7	16.1	..	25.6	16	6.5	8	173	9	..	38	26	142
Karamea	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	20.0	8.6	14.3	..	28.0	1	1.7	12	169	11	..	37	25	..
Lake Rotoiti	634	19.1	7.3	13.2	-1.3	28.7	2	1.1	12	175	13	+68	39	9	..
Hokitika Airport	39	19.5	11.3	15.4	+0.0	27.5	15	6.4	8	183	13	-68	41	22	186
Reefton	198	21.5	9.7	15.6	-0.8	27.0	2	2.7	12	206	12	+54	63	9	..
Totara Flat	77	21.3	9.9	15.6	-0.4	26.3	15	3.9	12	195	10	+50	42	9	..
Greymouth	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation	383	19.4	9.1	14.3	..	26.0	17	3.0	12	461	12	+44	120	25	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	21.2	9.8	15.5	+0.1	29.0	15	3.3	12	274	13	-110	70	25	..
Franz Josef	122	19.1	9.6	14.4	-0.5	24.5	14	4.5	11	319	12	-176	87	25	..
Fox Glacier	152	19.0	9.5	14.3	..	26.2	15	4.1	11	300	14	-145	73	25	..
Milford Sound	3	19.4	8.9	14.2	-0.3	25.8	15	4.4	11	519	10	-50	141	25	..
Puysegur Point	43	16.7	10.4	13.6	..	22.4	15	5.2	11	168	18	-33	36	3	..
Stephens Island	187	18.0	13.2	15.6	..	21.3	9	8.4	12	26	12	-27	8	25	..
Riwaka, Motueka	8	21.7	10.9	16.3	-0.9	26.4	21	5.5	24	49	13	-50	8	14	196
Tapawera	146	22.1	9.2	15.7	..	27.4	2	3.4	24	51	12	..	10	14	..
Golden Downs Forest	274	21.2	8.5	14.9	-0.9	27.4	2	2.9	12	61	11	-36	13	22	..
Appleby	17	21.6	11.7	16.7	-0.8	26.2	21	5.9	12	17	9	-49	4	22	..
Nelson Airport	2	21.4	12.3	16.9	-0.2	26.4	21	6.9	24	30	14	-44	6	7	182
Rai Valley	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moutere Hills	110	21.4	12.7	17.1	-0.6	25.6	5	8.1	12	23	12	-53	5	22	..
Blenheim Airport	27	..	10.7	..	..	..	..	3.1	12	34	10	-14	10	28	..
Blenheim	4	22.6	11.6	17.1	-0.6	28.8	20	3.5	12	24	9	-19	6	28	185
Waihopai Power Station	262	22.1	10.2	16.2	-0.9	30.2	3	3.2	12	82	11	+18	21	28	..
Vernon Lagoons	2	21.9	10.5	16.2	-0.4	27.9	5	1.2	12	18	8	..	6	13	172
Lake Grassmere	2	20.4	13.7	17.1	-0.1	27.7	18	4.6	12	20	6	-18	9	14	179
Cape Campbell	3	19.2	13.6	16.4	+0.0	23.5	10	9.7	12	27	6	-16	13	14	..
Hanmer Forest	387	21.0	7.6	14.3	-1.4	32.4	2	-1.6	12	59	11	-22	13	21	157
Molesworth	893	19.6	5.4	12.5	-1.4	30.2	1	-4.1	12	25	5	-21	11	19	..
Kaikoura	99	19.3	12.6	16.0	-0.3	28.0	3	6.8	12	43	9	-21	28	14	171
Arthurs Pass	738	16.9	6.3	11.6	..	23.5	17	-1.0	12	340	..	+15	100	25	..
Balmoral Forest	198	22.1	9.4	15.8	-0.5	34.0	2	1.0	12	26	11	-25	7	10	..
Hawarden	244	21.6	8.9	15.3	..	34.0	2	-0.7	12	20	9	..	4	4	..
Waiu	137	23.0	9.2	16.1	..	34.9	2	0.0	12	33	12	..	6	13	..
The Hermitage, Mt Cook	765	19.2	7.7	13.5	-0.5	29.0	1	1.0	8	365	17	-26	93	3	142
Mt John	1027	17.3	7.4	12.4	-1.1	27.7	2	-0.4	11	18	7	-28	5	25	214
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	19.7	8.6	14.2	-1.3	32.7	2	1.5	11	61	11	+0	21	10	..
Highbank Power Station	336	18.8	9.4	14.1	-1.3	31.5	2	2.5	11	93	16	+12	17	10	158
Hororata Substation	192	20.7	9.3	15.0	-1.1	33.2	2	2.0	12	83	16	+17	18	10	..
Winchmore	160	20.1	9.8	15.0	-0.6	31.7	2	3.4	12	68	14	+4	22	10	..
Peel Forest	274	19.5	8.9	14.2	..	32.8	2	2.5	24	72	17	..	19	10	..
Ashburton	101	21.2	10.5	15.9	-0.7	34.0	2	3.4	8	60	11	-6	12	10	146
Waipara	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ashley Forest	107	19.7	10.2	15.0	-1.2	28.7	9	3.5	23	44	13	-22	9	29	154
Rangiora	46	20.9	10.3	15.6	-0.5	31.0	3	3.6	12	42	17	-9	10	29	..
Darfield	195	21.2	9.8	15.5	-1.0	32.8	2	3.3	12	86	14	+20	30	10	..
Eyrewell Forest	158	20.6	9.3	15.0	-1.1	29.0	2	2.6	12	51	13	-23	12	10	..
Christchurch Airport	30	21.2	11.0	16.1	-0.4	31.6	3	2.7	12	42	12	-1	8	14	179
Templeton	46	20.8	10.4	15.6	..	31.3	3	3.1	12	40	11	..	10	10	..
Christchurch	7	21.1	11.7	16.4	-0.4	31.2	3	4.3	12	66	12	+20	12	14	..
Bromley, Christchurch	9	20.6	12.7	16.7	+0.2	32.0	3	5.5	12	61	13	+15	13	10	..
Mt Pleasant	137	19.7	12.5	16.1	-0.4	29.0	3	5.3	11	57	14	+9	17	14	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Broadfield, Lincoln	12	..	..	..	..	..	..	..	..	60	13	..	18	10	..
Akaroa	3	21.0	11.7	16.4	..	30.8	3	5.8	13	100	11	..	32	10	..
Lake Tekapo	683	19.3	7.3	13.3	-1.9	27.0	2	1.0	8	15	6	-28	6	25	205
Lake Pukaki	556	19.3	8.5	13.9	-1.8	27.6	2	1.9	24	25	12	..	9	9	..
Fairlie	304	20.8	8.3	14.6	..	31.8	2	2.5	11	36	9	..	11	10	..
Twizel	457	20.9	7.1	14.0	-1.1	29.3	2	-1.7	24	30	8	..	12	9	..