

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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.			Maxi-mum	Date	Mini-mum	Date				Amount		Date
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs		
Normanby	122	22.3	12.8	17.6	..	25.5	16	4.7	9	48	12	..	13	13	..
Patea	43	21.9	14.6	18.3	+1.2	27.0	19	6.5	9	28	3	-66	15	13	..
Ohakune Junction	629	22.8	..	..	..	25.8	15	..	..	81	11	..	29	15	..
Karioi	648	23.4	10.9	17.2	+2.5	26.7	10	3.6	9	37	9	-37	15	17	..
Waiouru	823	21.7	10.0	15.9	+2.6	25.3	27	0.8	9	84	10	+8	27	12	..
Waiouru Military Camp	823	21.0	10.0	15.5	+2.6	25.5	10	1.9	9	87	12	+8	24	12	..
Taihape	433	24.5	12.2	18.4	+2.0	27.6	10	3.3	9	58	11	..	31	12	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	24.1	14.8	19.5	+1.8	28.2	20	7.8	9	41	6	-28	36	12	243
Wanganui Airport	9	23.5	14.3	18.9	..	27.7	20	6.1	9	21	5	..	16	12	..
Farewell Spit	3	22.6	14.0	18.3	+1.6	27.0	26	6.4	9	31	4	-43	11	19	..
Totaranui	10	24.3	13.6	19.0	..	27.9	10	8.5	9	59	5	..	39	20	..
Westport Airport	2	21.2	12.9	17.1	+1.4	25.1	22	7.5	8	72	12	-83	20	19	257
Cobb Dam	823	21.7	9.6	15.7	+2.7	27.0	26	3.2	9	60	6	-57	41	19	..
Arapito	20	21.5	12.4	17.0	..	25.6	19	6.9	11	73	11	..	23	28	235
Karamea	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	24.7	10.8	17.8	..	30.1	23	4.4	9	21	9	..	7	19	..
Lake Rototi	634	24.1	10.0	17.1	+2.8	30.0	16	3.5	9	14	9	-83	3	30	..
Hokitika Airport	39	20.0	11.8	15.9	+0.8	24.8	19	5.7	8	100	13	-131	33	29	261
Reefton	198	25.1	11.5	18.3	+2.1	30.6	18	5.2	9	45	9	-105	11	19	..
Barrytown	30	20.3	13.1	16.7	..	24.0	19	9.0	9	126	12	..	45	29	..
Totara Flat	77	24.4	10.9	17.7	+1.8	29.4	18	3.9	9	59	11	-86	19	20	..
Greymouth	4	20.3	12.5	16.4	+0.7	26.5	13	5.7	8	116	14	-82	53	29	247
Otira Substation	383	22.1	9.4	15.8	..	30.0	18	1.5	8	227	12	-172	80	29	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	22.0	10.7	16.4	+1.4	26.8	19	2.0	8	132	12	-208	39	29	..
Franz Josef	122	21.1	10.9	16.0	+1.2	26.0	18	3.5	8	224	10	-233	46	4	..
Fox Glacier	152	20.6	10.8	15.7	..	25.7	17	3.4	8	194	11	-211	40	20	..
Milford Sound	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Puyssegur Point	43	16.1	11.1	13.6	..	22.5	22	8.0	31	86	22	-110	16	4	..
Stephens Island	187	19.3	13.7	16.5	..	23.1	26	10.0	8	39	9	-17	14	12	..
Riwaka, Motueka	8	24.4	13.0	18.7	+1.7	28.6	24	6.9	9	43	5	-31	24	19	280
Tapawera	146	26.9	11.4	19.2	..	32.9	26	5.1	9	13	3	..	8	19	..
Appleby	17	24.2	13.9	19.1	+1.7	29.5	28	7.5	9	28	3	-36	15	20	..
Nelson Airport	2	24.1	14.0	19.1	+2.1	29.1	3	7.8	9	44	4	-30	34	20	286
Rai Valley	79	24.9	11.0	18.0	+1.5	29.5	26	2.7	9	54	5	-81	40	20	..
Moutere Hills	110	25.0	14.8	19.9	+2.6	30.3	24	9.2	9	29	4	-45	13	19	..
Blenheim Airport	27	25.8	13.6	19.7	+2.3	33.4	27	6.1	9	9	4	-44	7	20	..
Blenheim	4	25.8	13.8	19.8	+2.2	33.4	16	6.0	9	9	4	-42	7	20	257
Waihopai Power Station	262	26.5	12.9	19.7	+2.6	34.0	16	5.5	9	25	4	-44	12	20	..
Vernon Lagoons	2	24.7	12.5	18.6	+1.8	32.2	16	5.0	9	7	3	..	6	20	250
Lake Grassmere	2	23.4	14.7	19.1	+2.0	..	..	..	..	4	3	-44	1	30	244
Cape Campbell	3	20.6	14.4	17.5	+1.6	24.0	27	10.2	8	6	4	-42	3	7	..
Hanmer Forest	387	24.9	10.0	17.5	+1.9	31.5	11	1.5	8	11	6	-75	5	30	238
Molesworth	893	24.9	7.9	16.4	+2.3	29.6	11	-0.1	9	5	2	-48	4	20	..
Kaikoura	108	20.9	13.8	17.4	+1.4	30.6	5	8.8	8	27	11	-42	10	30	249
Arthurs Pass	738	20.0	9.0	14.5	..	27.1	18	0.0	8	98	7	-212	33	29	..
Balmoral Forest	198	25.3	12.1	18.7	+2.4	33.0	16	4.0	9	7	6	-39	4	20	..
Hawarden	244	25.2	11.3	18.3	..	33.2	22	3.0	8	5	5	..	2	19	..
Waiau	137	26.4	11.9	19.2	..	35.2	16	4.8	8	18	8	..	4	13	..
The Hermitage, Mt Cook	765	22.0	10.7	16.4	+2.3	27.0	10	1.1	8	155	11	-246	59	4	183
Mt John	1027	21.5	..	..	..	28.3	18	..	..	29	5	-22	21	20	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	23.8	10.7	17.3	+1.8	31.7	16	3.8	8	36	7	-25	26	20	..
Highbank Power Station	336	22.0	10.1	16.1	+0.7	30.0	11	5.3	8	47	11	-42	17	20	226
Hororata Substation	192	24.8	10.1	17.5	+1.5	34.9	11	4.4	9	39	13	-32	12	20	..
Winchmore	160	23.6	10.0	16.8	+1.2	33.1	11	5.7	8	33	12	-28	11	20	..
Peel Forest	274	22.5	9.9	16.2	..	31.2	11	3.0	8	69	18	..	24	7	..
Ashburton	101	25.1	11.3	18.2	+1.5	34.2	11	6.6	8	30	9	-34	10	12	197
Waipara	64	25.4	12.0	18.7	..	34.5	11	6.2	8	16	7	..	9	7	..
Ashley Forest	107	22.1	11.4	16.8	+0.6	30.7	27	6.3	9	21	6	-43	9	7	235
Rangiora	46	23.0	11.7	17.4	+0.9	32.0	23	5.5	7	33	10	-15	18	20	..
Darfield	195	25.4	11.0	18.2	+1.7	34.5	16	6.2	9	35	9	-34	19	20	..
Eyrewell Forest	158	23.8	11.0	17.4	+1.2	33.6	11	4.0	9	53	9	-23	30	20	..
Christchurch Airport	30	23.6	12.5	18.1	+1.5	33.4	23	7.2	7	14	8	-32	8	20	258
Templeton	46	24.0	11.9	18.0	..	33.0	16	6.5	9	36	7	..	19	20	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch	9	22.4	13.9	18.2	+1.4	30.5	5	9.0	9	17	9	-31	7	20	..
Mt Pleasant	137	22.0	13.3	17.7	+1.5	29.7	5	7.2	8	25	9	-23	6	20	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	23.6	11.9	17.8	..	30.2	5	7.8	9	23	2	..	17	7	..
Lake Tekapo	683	23.3	10.2	16.8	+1.5	29.5	16	2.0	8	20	4	-31	12	21	279
Lake Pukaki	556	23.5	10.0	16.8	+2.0	30.5	16	2.8	8	22	5	..	13	20	..
Fairlie	304	21.8	8.8	15.3	..	33.2	11	1.9	8	26	8	..	9	29	..
Twizel	457	25.1	8.2	16.7	+1.1	32.0	16	0.0	8	24	5	..	8	20	..
Ikawai	70	22.1	9.9	16.0	+0.9	32.0	11	3.0	8	17	4	..	7	20	..
Geraldine	119	23.0	11.0	17.0	..	33.3	11	4.5	8	44	13	..	12	20	..