

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for March 1982—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	31	Hrs	
Manaia Dem. Farm	98	19.9	9.9	14.9	-0.8	24.0	11	2.7	16	97	15	+16	25	31	196
Normanby	122	19.7	9.6	14.7	..	23.2	10	2.0	16	146	14	..	41	3	..
Patea	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune Junction	629	18.4	7.7	13.1	..	21.8	11	2.0	17	70	8	..	23	31	..
Karioi	648	19.3	7.2	13.3	-0.1	22.6	10	2.7	27	60	8	-19	22	31	..
Waiouru	823	17.2	6.7	12.0	-0.1	21.0	2	1.0	27	76	12	+0	21	31	..
Waiouru Military Camp	823	16.7	7.0	11.9	+0.2	20.8	11	1.5	27	80	12	+9	21	31	..
Ahu Ahu Valley	85	22.1	9.2	15.7	..	26.0	11	2.9	17	46	8	..	11	23	..
Taihape	433	20.6	8.3	14.5	-0.2	25.3	11	1.7	28	53	8	..	15	23	..
Kahui, Taihape	518	20.0	9.6	14.8	-0.1	23.8	10	1.2	19	56	7	..	13	23	..
Wanganui	22	20.9	12.1	16.5	-0.3	23.8	12	6.8	17	46	7	-15	18	2	191
Wanganui Airport	9	20.6	11.4	16.0	..	24.0	25	5.0	17	51	7	..	21	2	..
Farewell Spit	3	21.2	12.4	16.8	+0.7	22.6	10	7.0	17	55	5	-29	32	23	..
Totaranui	10	20.7	12.4	16.6	..	23.0	1	7.6	15	90	6	..	35	23	..
Westport Airport	2	19.4	11.8	15.6	+0.5	22.5	25	7.9	24	73	11	-84	23	9	193
Cobb Dam	823	17.0	6.8	11.9	+0.1	21.0	11	0.7	15	39	7	-129	13	31	..
Arapito	20	20.5	11.3	15.9	..	23.7	11	6.5	14	63	10	..	35	2	171
Lake Rotoroa	443	19.9	8.2	14.1	..	22.6	28	0.4	15	32	8	..	11	2	..
Lake Rotoiti	634	19.6	8.0	13.8	+1.2	22.6	8	2.7	24	38	12	-84	16	31	..
Hokitika Airport	39	18.6	10.8	14.7	+0.2	21.2	25	5.1	15	120	9	-119	34	12	184
Reefton	198	20.8	10.0	15.4	+0.8	24.0	7	1.2	15	25	9	-117	10	30	..
Barrytown	30	19.4	12.9	16.2	..	22.0	25	8.8	15	109	13	..	25	9	..
Totara Flat	77	21.1	9.7	15.4	+0.8	24.3	25	1.7	15	38	8	-97	14	12	..
Greymouth	4	19.0	11.7	15.4	+0.2	22.1	25	7.0	24	94	11	-99	23	30	162
Otira Substation	383	19.5	9.5	14.5	..	23.5	25	5.0	16	253	12	-90	94	12	..
Springs Junction	421	20.1	8.5	14.3	..	23.1	7	1.1	16	27	7	-123	7	2	..
Hari Hari	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier	152	18.6	10.2	14.4	..	22.0	8	6.0	14	801	12	+373	444	11	..
Milford Sound	3	18.2	9.1	13.7	+0.2	20.8	8	5.2	15	882	13	+252	287	10	..
Puysegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Island	187	18.0	13.9	16.0	..	21.7	13	11.1	25	58	6	+0	22	31	..
Riwaka, Motueka	8	21.7	10.9	16.3	+0.6	26.9	1	3.8	15	35	6	-69	16	31	215
Tapawera	146	22.2	9.1	15.7	..	24.6	11	1.2	15	72	5	..	43	31	..
Appleby	17	21.1	11.6	16.4	+0.3	24.4	1	3.8	15	25	4	-56	11	30	..
Nelson Airport	2	20.9	11.5	16.2	+0.5	24.3	1	3.9	15	28	5	-53	10	23	229
Rai Valley	79	21.1	10.0	15.6	+0.5	25.4	13	0.1	15	57	5	-83	34	31	..
Moutere Hills	110	21.1	12.6	16.9	+0.8	23.9	25	6.9	15	23	4	-66	16	30	..
Blenheim Airport	27	21.5	10.3	15.9	+0.2	25.7	8	3.3	15	20	2	-33	20	31	..
Brancott Valley	64	21.8	9.5	15.7	..	25.3	8	1.8	15	19	3	..	18	31	..
Blenheim	4	21.9	10.5	16.2	+0.2	27.0	8	3.6	15	18	4	-33	18	31	213
Waihopai Power Station	262	21.9	..	..	..	25.7	8	..	..	23	4	-41	20	31	..
Vernon Lagoons	2	21.3	9.3	15.3	-0.2	26.1	10	3.3	16	21	5	..	20	31	206
Lake Grassmere	2	20.1	..	..	..	26.4	10	..	..	17	3	-26	9	31	210
Cape Campbell	3	..	13.3	..	..	..	..	9.5	17	23	4	-25	10	31	..
Hanmer Forest	387	21.9	7.4	14.7	+0.9	28.6	8	0.0	16	36	6	-55	18	23	197
Molesworth	893	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikoura Flats	24	20.0	9.3	14.7	..	29.0	1	4.0	19	32	7	..	20	23	..
Kaikoura	108	19.1	12.6	15.9	+1.0	28.0	1	8.8	24	29	8	-47	15	23	188
Arthurs Pass	738	16.7	6.8	11.8	..	20.7	25	1.5	16	..	..	..	..	..	..
Balmoral Forest	198	22.4	9.5	16.0	+1.6	30.2	8	1.8	16	9	6	-42	4	23	..
Hawarden	244	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiau	137	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Hermitage, Mt Cook	765	18.7	7.5	13.1	+0.8	23.9	8	0.5	14	497	10	+144	314	11	159
Mt John	1027	17.3	7.4	12.4	+1.1	24.1	8	0.2	14	58	8	+10	36	11	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	21.0	8.3	14.7	+1.0	27.0	6	2.8	14	13	7	-45	8	2	..
Highbank Power Station	336	20.5	9.0	14.8	+1.1	29.8	27	4.2	14	19	9	-67	8	2	205
Hororata Substation	192	22.8	9.1	16.0	+2.1	29.4	9	0.5	16	17	14	-54	4	23	..
Winchmore	160	21.2	9.7	15.5	+1.8	27.4	12	4.0	14	16	8	-58	7	31	..
Peel Forest	274	21.2	7.7	14.5	..	27.6	11	0.0	14	41	12	..	15	31	..
Ashburton	101	22.0	10.1	16.1	+1.3	29.5	9	4.4	16	11	6	-65	5	31	197
Waipara	64	22.4	10.2	16.3	..	30.1	11	3.6	17	14	7	..	5	31	..
Ashley Forest	107	20.0	10.2	15.1	+0.6	28.7	11	4.8	16	15	6	-56	10	4	180
Rangiora	46	20.9	9.8	15.4	+0.9	30.4	11	2.3	16	9	9	-47	2	30	..
Darfield	195	23.1	9.6	16.4	+1.9	29.3	18	2.9	16	11	7	-63	3	23	..
Eyrewell Forest	158	21.5	9.2	15.4	+1.3	29.3	1	1.2	16	19	7	-60	7	11	..
Christchurch Airport	30	21.1	10.7	15.9	+1.3	30.7	11	4.0	21	12	9	-41	3	31	200
Templeton	46	21.3	10.5	15.9	..	29.5	11	4.5	21	3	3	..	2	23	..
Christchurch	7	21.2	11.2	16.2	+1.2	30.8	11	5.3	16	20	6	-38	8	31	..
Bromley, Christchurch	9	20.4	12.5	16.5	+1.5	30.6	11	7.6	16	14	8	-42	4	11	..
Mt Pleasant	137	20.0	12.7	16.4	+1.4	29.0	11	7.5	14	15	5	-38	6	13	..
Lincoln	11	21.3	10.6	16.0	+1.6	29.3	11	4.0	16	12	7	-54	6	31	188
Akaroa	3	21.7	10.6	16.2	..	29.2	9	5.0	16	13	5	..	6	23	..
Lake Tekapo	683	19.3	7.2	13.3	+0.2	25.0	8	0.5	14	52	7	+4	31	11	..
Lake Pukaki	556	20.2	8.0	14.1	+0.5	25.8	8	1.6	14	49	8	..	27	11	..
Fairlie	304	21.0	7.2	14.1	..	29.6	11	0.5	24	38	8	..	15	2	..