

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for April 1981—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres					Bright Sunshine Hrs
		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	°C	mm	mm	mm		Hrs	
Manaia Dem. Farm	98	..	..	..	..	..	..	..	..	68	19	..	33	11	..
Normanby	122	18.6	10.0	14.3	..	22.0	10	3.1	25	58	13	-54	33	11	..
Patea	43	19.7	12.2	16.0	+1.7	24.5	14	6.0	25	58	13	-54	33	11	..
Ohakune Junction	629	16.4	7.8	12.1	..	21.5	14	2.0	23	78	16	..	20	29	..
Karioi	648	17.0	7.2	12.1	+1.7	20.9	3	0.7	23	66	15	-23	11	29	..
Waiouru	823	16.0	5.9	11.0	+1.9	19.4	2	1.0	5	35	12	-51	9	17	..
Waiouru Military Camp	823	15.1	6.1	10.6	+1.7	18.7	15	2.0	20	58	12	-21	13	29	..
Ahu Ahu Valley	85	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taihape	433	18.9	7.8	13.4	+2.3	22.4	1	0.6	23	41	13	..	15	11	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	20.0	12.1	16.1	+1.8	24.5	14	7.0	25	48	13	-26	25	11	177
Wanganui Airport	9	20.3	11.9	16.1	..	25.3	14	5.1	25	55	12	..	28	11	..
Farewell Spit	3	19.6	11.1	15.4	+1.8	22.5	9	7.0	1	92	12	-10	26	14	..
Totaranui	10	19.6	11.1	15.4	..	23.2	9	6.1	28	135	10	..	40	14	..
Westport Airport	2	17.9	11.0	14.5	+1.6	21.5	14	6.3	25	253	17	+62	55	28	124
Cobb Dam	823	14.8	5.8	10.3	+1.4	19.3	3	1.0	25	180	13	-8	85	14	..
Arapito	20	18.7	11.0	14.9	..	21.8	14	7.3	19	221	15	..	40	20	125
Karamea	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	16.1	7.6	11.9	..	22.0	4	3.0	25	232	17	..	53	14	..
Lake Rotoiti	634	15.6	5.7	10.7	+1.6	21.5	3	0.3	26	141	14	-1	43	14	..
Hokitika Airport	39	17.5	10.3	13.9	+1.9	21.5	13	5.2	19	335	21	+101	72	29	124
Reefton	198	17.2	8.7	13.0	+1.8	22.6	3	1.4	25	192	18	+17	31	28	..
Barrytown	30	17.9	12.0	15.0	..	22.5	14	8.3	28	296	20	..	39	26	..
Totara Flat	77	..	..	..	..	..	..	..	..	225	19	+57	58	10	..
Greymouth	4	17.2	10.7	14.0	+1.1	19.6	14	6.6	28	354	22	+138	83	10	103
Otira Substation	383	15.5	7.2	11.4	..	22.5	4	1.5	25	572	19	+153	125	10	..
Springs Junction	421	15.1	7.6	11.4	..	22.3	3	0.1	25	292	17	+101	53	28	..
Hari Hari	45	18.1	..	..	..	22.1	13	..	..	401	16	+109	71	10	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier	152	16.9	8.0	12.5	..	21.0	2	3.1	28	429	18	+37	65	23	..
Milford Sound	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Puyssegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Island	187	17.5	..	..	..	20.2	6	..	..	41	13	-25	16	29	..
Riwaka, Motueka	8	20.0	8.4	14.2	+1.4	24.2	15	4.1	28	73	11	-54	41	14	192
Tapawera	146	19.4	6.2	12.8	..	23.5	3	0.1	28	81	10	..	32	14	..
Appleby	17	19.4	9.5	14.5	+1.3	23.3	9	5.0	25	38	7	-48	16	14	..
Nelson Airport	2	19.1	9.1	14.1	+1.6	22.8	10	4.0	28	33	9	-56	11	14	187
Rai Valley	79	19.7	8.3	14.0	+1.8	24.0	9	-1.7	19	158	9	-7	55	14	..
Moutere Hills	110	19.2	11.4	15.3	+1.9	23.0	10	7.8	27	52	8	-47	15	30	..
Blenheim Airport	27	20.2	9.3	14.8	+1.9	26.7	10	3.2	25	50	7	-11	22	14	..
Blenheim	4	20.6	9.6	15.1	+2.0	26.0	10	3.6	25	44	8	-9	18	14	194
Waihopai Power Station	262	19.4	7.6	13.5	+1.3	24.8	9	3.0	28	61	9	-15	26	14	..
Vernon Lagoons	2	20.1	8.6	14.4	+1.9	26.6	10	2.5	25	38	8	..	18	11	181
Lake Grassmere	2	19.1	11.1	15.1	+1.9	25.7	10	3.2	28	21	5	-25	9	11	188
Cape Campbell	3	18.3	12.4	15.4	+2.2	22.0	18	9.0	22	24	5	-29	12	11	..
Hanmer Forest	387	18.8	5.9	12.4	+1.7	24.8	3	-0.5	25	108	7	+9	46	11	149
Molesworth	893	..	2.6	..	..	..	..	-4.4	28	46	3	-12	29	14	..
Kaikoura	108	18.2	11.7	15.0	+2.2	23.7	10	8.0	25	66	5	-8	34	11	194
Arthurs Pass	738	13.2	5.7	9.5	..	19.5	3	2.3	13	181	15	-147	45	29	..
Balmoral Forest	198	20.1	7.0	13.6	+2.5	26.0	3	-0.5	25	30	4	-31	15	11	..
Hawarden	244	19.5	8.0	13.8	..	25.3	3	-0.8	25	42	5	..	19	11	..
Waiau	137	21.0	7.2	14.1	..	27.2	3	0.0	25	50	5	..	30	11	..
The Hermitage, Mt Cook	765	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mt John	1027	..	..	..	..	..	..	..	..	63	..	+12	..	..	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	17.9	6.8	12.4	+1.8	23.0	1	1.2	13	59	10	-17	21	29	..
Highbank Power Station	336	17.6	8.1	12.9	+1.8	23.1	1	3.9	13	45	9	-46	14	11	161
Hororata Substation	192	19.8	7.0	13.4	+2.4	27.2	9	-0.5	28	44	14	-25	17	11	..
Winchmore	160	18.5	6.8	12.7	+1.9	25.0	9	0.8	28	40	8	-26	12	11	..
Peel Forest	274	18.3	5.4	11.9	..	24.2	22	-1.1	28	50	15	..	14	29	..
Ashburton	101	19.4	7.6	13.5	+1.8	26.3	22	0.2	28	32	8	-34	10	11	144
Waipara	64	21.0	8.5	14.8	..	26.1	10	4.2	27	35	6	..	18	11	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	19.9	7.9	13.9	+2.2	25.5	16	-0.1	28	47	9	-6	21	14	..
Darfield	195	20.0	7.8	13.9	+2.4	26.6	1	1.8	25	41	9	-28	16	14	..
Eyrewell Forest	158	19.3	7.3	13.3	+2.1	25.2	10	-1.1	25	51	5	-20	26	14	..
Christchurch Airport	30	19.4	8.0	13.7	+2.0	24.9	1	-0.4	28	41	7	-15	20	14	170
Templeton	46	19.3	8.2	13.8	..	25.3	1	1.7	28	32	7	..	16	14	..
Christchurch	7	19.5	8.9	14.2	+2.0	25.1	1	1.4	28	40	7	-18	20	14	..
Bromley, Christchurch	9	18.7	9.9	14.3	+2.0	24.5	1	3.0	28	37	6	-19	22	14	..
Mt Pleasant	137	18.8	11.3	15.1	+2.2	23.5	1	6.7	12	34	4	-24	24	14	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	19.4	7.8	13.6	..	25.4	16	3.0	27	77	5	..	43	14	..
Lake Tekapo	683	..	5.4	..	..	..	..	0.0	13	81	13	+28	11	28	158
Lake Pukaki	556	16.3	5.4	10.9	+1.2	21.8	3	0.1	13	61	16	..	17	29	..
Fairlie	304	18.4	3.0	10.7	..	25.0	9	-3.3	28	55	8	..	27	29	..
Twizel	457	17.7	3.2	10.5	+1.0	22.8	10	-2.6	13	56	13	..	19	29	..