

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1973—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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		Hrs.	
Patea	43	12.3	5.5	8.9	..	15.5	20	0.5	12	34	6	..	13	23	..
Ohakune	610	10.0	-0.9	4.6	+0.0	15.5	22	-6.2	5	25	7	-99	8	22	170
Karioi	648	10.4	-0.2	5.1	+0.7	15.5	18	-6.0	6	17	8	-90	4	24	..
Waiouru	823	7.9	-0.4	3.8	+0.4	11.7	23	-7.0	6	34	8	-68	12	25	..
Waiouru Military Camp	823	7.3	-0.9	3.2	+0.1	11.2	18	-9.1	6	34	10	-73	10	24	..
Taihape	433	10.5	0.2	5.4	..	14.4	22	..	..	32	9	..	14	22	..
Kahui, Taihape	518	9.4	1.9	5.7	..	13.6	23	-3.8	6	37	8	..	9	22	..
Wanganui	22	12.4	3.3	7.9	-0.6	17.0	17	-0.1	3	33	5	-41	14	6	177
Patons Rock Takaka	3	..	..	..	..	..	..	..	..	106	6	..	63	22	184
Farewell Spit	3	13.1	5.4	9.3	..	16.1	19	0.0	4	68	6	-59	44	22	..
Westport Aerodrome	2	12.9	3.6	8.3	+0.4	16.5	17	0.8	5	40	5	-138	17	22	182
Cobb Dam	823	8.6	-2.4	3.1	+0.5	11.1	5	-6.0	3	91	5	-107	56	22	..
Murchison	158	9.7	-0.5	4.6	..	14.6	26	-3.3	14	19	5	..	13	22	..
Lake Rotoiti	634	9.4	-2.8	3.3	+0.8	12.7	23	-8.9	5	40	6	-97	29	22	..
Hokitika Aerodrome	39	12.9	2.3	7.6	+0.9	16.8	19	-0.5	11	46	6	-162	24	22	176
Reefton	198	9.9	-1.6	4.2	+0.4	16.0	17	-5.4	12	17	5	-151	8	5	..
Totara Flat	77	11.6	-1.2	5.2	+0.6	14.9	17	-4.2	3	15	5	-142	7	5	..
Greymouth	4	12.7	4.1	8.4	+0.5	16.0	16	1.2	31	20	5	-171	9	22	165
Nemona Forest	165	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation	383	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	13.6	-1.1	6.3	+1.0	17.1	17	-4.8	3	56	5	..	30	22	..
Franz Josef	122	12.8	1.3	7.1	+0.5	17.5	26	-3.0	4	71	5	-234	30	22	..
Fox Glacier	152	12.5	2.3	7.4	..	16.0	26	-0.9	3	113	5	..	57	22	..
Haast	4	13.0	4.1	8.6	+1.6	17.7	26	-0.2	10	45	8	-166	27	22	168
Milford Sound	3	9.5	0.6	5.1	-0.1	14.9	25	-2.3	31	72	8	-301	25	21	..
Stephens Island	187	..	..	..	..	..	..	..	..	31	7	-38	12	22	..
Riwaka, Motueka	8	12.7	0.6	6.7	-0.2	15.6	18	-4.0	5	70	4	-54	44	22	181
Golden Downs Forest	274	11.2	-2.2	4.5	-0.1	14.8	19	-6.6	4	38	5	-74	29	22	..
Brightlands Bay	15	12.3	6.5	9.4	..	15.0	17	3.4	3	85	8	..	39	22	..
Elie Bay	9	11.6	5.8	8.7	..	14.6	18	2.2	4	78	13	..	27	22	..
Appleby	17	12.6	1.2	6.9	-0.3	16.5	17	-3.3	5	43	5	-38	32	22	..
Nelson Aerodrome	2	12.1	0.5	6.3	+0.0	15.0	24	-4.5	5	46	8	-28	31	22	185
Rai Valley	79	12.1	1.3	6.7	+0.8	16.1	11	-3.5	5	96	5	-72	63	22	..
Moutere Hills	137	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim Aerodrome	27	11.9	0.7	6.3	-0.1	15.8	23	-3.9	4	34	8	-35	19	22	..
Blenheim	4	12.1	1.3	6.7	+0.0	15.6	23	-3.3	5	29	8	-32	15	22	191
Wither Hills, Blenheim	32	12.0	1.6	6.8	+0.2	15.9	23	-2.9	5	28	8	-36	14	22	..
Waihopai Power Station	262	..	0.0	..	..	..	..	-4.0	11	34	7	-40	26	22	..
Black Birch Range	1,396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoons	2	12.1	0.5	6.3	..	16.7	23	-4.0	4	34	8	..	15	22	166
Lake Grassmere	2	10.7	3.5	7.1	+0.3	15.8	23	-1.9	5	26	8	-27	9	22	176
Cape Campbell	3	10.6	6.5	8.6	..	13.4	23	3.5	5	43	14	-18	13	25	..
Hanmer Forest	387	8.6	-2.6	3.0	-0.2	16.8	22	-7.3	31	76	10	-18	44	25	129
Molesworth	893	7.7	-3.7	2.0	+0.8	14.1	4	-9.4	12	30	7	-18	16	25	..
Kaikoura	99	9.6	4.4	7.0	-0.4	13.6	21	1.1	30	45	11	-24	18	25	142
Balmoral Forest	198	9.9	-1.4	4.3	+0.3	18.4	22	..	..	30	8	-23	13	25	..
The Hermitage, Mt. Cook	765	7.0	-2.9	2.1	+0.5	16.4	21	-9.0	18	36	7	-238	15	21	106
Godley Peaks, Tekapo	762	5.7	-4.2	0.8	..	10.0	8	-7.5	19	4	..	-57	..	..	..
Mount John	1,027	5.3	-0.8	2.3	+1.3	9.8	21	-5.2	17	3	2	-33	1	25	175
Ski Basin, Craigieburn	1,554	2.6	-3.8	-0.6	+1.5	7.2	20	-7.6	7	..	..	..	..	..	..
Craigieburn Forest	914	..	-3.7	..	..	..	..	-7.5	30	11	7	-101	7	25	..
Camp Stream	1,433	3.3	-1.9	0.7	+1.4	8.3	20	-6.4	12	..	..	..	..	..	..
Lake Coleridge	364	8.9	-2.6	3.2	-0.3	14.5	23	-6.2	4	15	7	-64	8	25	..
Highbank Power Station	336	8.6	1.0	4.8	-0.5	15.3	21	-2.2	31	44	6	-27	29	25	151
Hororata Substation	192	9.1	-1.1	4.0	+0.0	16.6	21	-6.0	4	42	12	-14	22	25	..
Winchmore	160	8.8	-0.2	4.3	-0.4	17.0	21	-5.2	4	35	8	-16	20	25	..
Ashburton	101	9.5	-0.2	4.7	-0.5	17.8	21	-4.9	5	34	9	-22	16	25	123
Waipara Forest	70	10.7	1.3	6.0	..	17.9	24	-3.7	31	25	11	..	12	25	..
Ashley Forest	107	8.8	1.5	5.2	-0.5	17.1	21	-2.5	4	35	10	-29	17	25	108
Rangiora	46	9.6	0.7	5.2	+0.6	18.3	21	-3.8	3	30	10	-23	16	25	..
Darfield	195	8.0	0.4	4.2	-0.6	16.3	21	-4.1	31	41	13	-15	22	25	..
Eyrewell Forest	158	8.9	0.7	4.8	+0.7	16.4	21	-4.2	31	40	13	-18	23	25	..
Christchurch Airport	30	9.4	1.8	5.6	+0.7	14.7	8	-3.4	5	41	12	-10	17	25	103
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount Pleasant	137	9.0	4.7	6.9	..	15.5	23	0.5	31	57	13	..	21	25	..
Lincoln	11	9.3	1.3	5.3	+0.5	14.5	8	-5.0	5	54	12	-4	15	25	96
Lake Tekapo	683	5.3	-4.2	0.6	-0.7	11.5	21	-8.0	18	1	1	-40	1	25	89
Lake Pukaki No. 2	556	3.9	-4.2	-0.2	..	9.5	8	-8.1	20	3	6	..	1	6	..
Fairlie	306	8.9	-4.3	2.3	-0.4	14.3	8	-9.2	4	2	1	-44	2	28	..
Twizel	457	3.2	-5.6	-1.2	..	9.9	26	..	..	2	6	..	1	22	..
Haldon	399	..	..	..	..	..	..	..	..	1	1	..	1	22	..
Ikawai	70	9.7	-2.4	3.7	..	13.5	23	-7.0	31	8	1	..	8	6	..
Orari Estate	81	8.5	-1.4	3.6	..	14.1	8	-6.3	4	11	8	-42	4	6	..
Temuka	24	..	-0.7	..	..	..	..	-4.9	4	9	4	-39	4	6	..
Timaru Aerodrome	25	9.0	-1.4	3.8	-0.6	14.5	8	-6.1	4	12	5	-26	6	28	..
Adair	85	8.4	1.2	4.8	-0.9	12.7	8	-2.2	4	7	6	-36	4	6	..
Timaru	17	9.2	0.1	4.7	-0.2	13.6	23	-4.8	5	9	8	-29	3	6	128
Sodwall Hunter	204	8.8	1.5	5.2	..	14.7	21	-2.4	20	11	8	..	8	6	..