

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 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.	
Waiouru .. .. .	823	9.1	1.0	5.1	+1.0	13.5	12	-5.6	2	101	18	+4	17	3	..
Waiouru Military Camp	823	8.8	0.8	4.8	+1.0	13.4	11	-5.7	2	108	21	+4	17	3	..
Taihape .. .. .	433	12.5	..	..	..	18.4	26	..	..	61	19	..	11	5	..
Kahui, Taihape .. .. .	518	11.7	3.6	7.7	..	16.3	13	-2.4	1	57	..	..	..	..	..
Wanganui .. .. .	22	14.1	6.4	10.3	+0.9	19.0	28	0.1	1	68	18	-8	18	21	119
Patons Rock, Takaka .. .. .	3	..	..	..	..	..	..	..	..	278	18	..	58	11	157
Farewell Spit .. .. .	3	13.8	6.4	10.1	..	16.0	9	1.7	2	136	16	+14	20	5	..
Westport Aerodrome .. .. .	2	13.0	5.2	9.1	+0.4	15.3	29	-0.4	23	238	18	+53	34	21	118
Cobb Dam .. .. .	823	8.8	-0.8	4.0	+0.9	12.7	12	-7.2	1	267	16	+66	47	11	..
Murchison .. .. .	158	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoiti .. .. .	634	9.3	0.6	5.0	+1.3	13.4	29	-7.9	1	158	17	+11	34	20	..
Hokitika Aerodrome .. .. .	39	12.1	3.4	7.8	+0.1	14.3	12	-1.8	2	311	19	+77	58	20	119
Reefton .. .. .	198	11.9	0.9	6.4	+0.8	15.8	29	-6.7	1	258	17	+70	47	11	..
Totara Flat .. .. .	77	11.6	1.4	6.5	+0.3	16.0	12	-5.6	2	224	18	+51	46	20	..
Greymouth .. .. .	4	12.6	5.2	8.9	+0.1	16.0	12	-0.2	2	203	18	-8	25	13	112
Nemona Forest .. .. .	165	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation .. .. .	383	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari .. .. .	45	12.9	2.4	7.7	+1.5	15.4	12	-4.6	2	396	18	..	86	30	..
Franz Josef .. .. .	122	12.0	2.5	7.3	-0.3	14.5	16	-2.5	1	515	18	+73	88	29	..
Fox Glacier .. .. .	152	12.1	3.1	7.6	..	14.5	27	-0.8	2	515	19	..	81	29	..
Haast .. .. .	4	12.4	4.5	8.5	+0.7	15.9	12	0.8	1	224	17	-94	46	29	131
Milford Sound .. .. .	3	10.8	1.6	6.2	-0.2	13.9	27	-3.1	1	320	13	-119	69	29	..
Stephens Island .. .. .	187	12.1	..	..	..	15.3	27	..	..	113	17	+37	28	12	..
Riwaka, Motueka .. .. .	8	13.2	2.9	8.1	-0.1	16.1	8	-4.4	2	193	16	+63	49	11	162
Golden Downs Forest .. .. .	274	11.7	0.4	6.1	+0.2	15.5	8	..	..	130	15	+13	21	11	..
Brightlands Bay .. .. .	15	13.2	7.1	10.2	..	16.0	11	1.9	2	218	15	..	55	11	..
Elie Bay .. .. .	9	12.7	6.4	9.6	..	15.3	28	..	..	237	..	..	70	12	..
Appleby .. .. .	17	13.2	3.6	8.4	+0.3	15.5	8	-3.1	2	166	..	+72	31	30	..
Nelson Aerodrome .. .. .	2	12.9	3.1	8.0	+0.6	15.3	8	-4.0	2	185	16	+94	51	30	151
Rai Valley .. .. .	79	13.1	2.4	7.8	+0.4	15.5	3	-5.3	2	310	17	+117	85	11	..
Moutere Hills .. .. .	137	12.3	5.1	8.7	+0.7	17.7	11	1.3	19	196	14	+97	54	21	..
Blenheim Aerodrome .. .. .	27	13.2	2.7	8.0	+0.2	17.0	29	-2.9	2	110	13	+41	41	11	..
Blenheim .. .. .	4	13.6	3.4	8.5	+0.4	17.6	28	-2.4	1	100	13	+36	36	11	177
Wither Hills, Blenheim .. .. .	32	13.3	3.7	8.5	+0.3	17.4	29	-2.5	2	93	13	+29	33	11	..
Waihopai Power Station .. .. .	262	12.2	1.8	7.0	+0.0	16.5	29	-4.5	2	133	12	+52	35	11	..
Black Birch Range .. .. .	1,396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoons .. .. .	2	13.4	2.6	8.0	..	17.5	28	-3.2	1	74	12	..	25	11	150
Lake Grassmere .. .. .	2	12.2	5.4	8.8	+0.8	17.4	9	-0.5	1	66	14	+18	19	11	159
Cape Campbell .. .. .	3	11.3	7.0	9.2	..	14.3	20	3.5	24	64	19	+11	15	12	..
Hammer Forest .. .. .	387	10.5	0.8	5.7	+0.6	17.8	30	-8.0	1	177	19	+75	38	6	106
Molesworth .. .. .	893	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikoura .. .. .	99	10.9	4.7	7.8	-1.1	17.5	29	1.4	1	41	17	-20	10	17	122
Balmoral Forest .. .. .	198	11.5	1.2	6.4	+0.7	19.3	30	-7.6	1	70	18	+6	25	6	..
The Hermitage, Mt. Cook .. .. .	765	6.9	-1.7	2.6	-0.8	12.6	30	-7.3	9	379	18	-12	49	10	84
Godley Peaks, Tekapo .. .. .	762	5.8	-2.9	1.5	..	13.8	30	-10.8	9	122	..	+61	..	..	..
Mount John .. .. .	1,027	5.2	..	..	..	..	..	..	..	197	..	+161	..	..	140
Ski Basin, Craigieburn .. .. .	1,554	1.5	-4.3	-1.4	-0.1	5.2	13	-9.1	19	..	..	..	..	..	..
Craigieburn Forest .. .. .	914	..	-1.5	..	..	..	..	-5.6	19	222	..	+92	..	..	..
Camp Stream .. .. .	1,433	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge .. .. .	364	10.2	0.7	5.5	+0.0	18.0	28	-6.0	2	113	18	+34	28	6	..
Highbank Power Station .. .. .	336	9.8	2.0	5.9	-0.5	18.0	30	-4.0	3	137	17	+61	53	6	126
Hororata Substation .. .. .	192	10.7	1.3	6.0	+0.2	19.1	28	-6.4	1	73	18	+9	14	21	..
Winchmore .. .. .	160	9.9	1.9	5.9	-0.2	19.0	28	-4.2	1	228	15	+170	86	6	..
Ashburton .. .. .	101	10.6	1.9	6.3	-0.6	20.1	30	-5.7	1	224	15	+166	86	6	115
Waipara Forest .. .. .	70	11.8	2.9	7.4	..	19.7	30	-5.2	1	138	18	..	53	6	..
Ashley Forest .. .. .	107	10.9	2.9	6.9	-0.1	19.4	29	-1.9	1	177	16	+106	76	5	119
Rangiora .. .. .	46	11.4	2.1	6.8	+0.5	21.0	29	-4.8	2	160	15	+104	76	5	..
Darfield .. .. .	195	10.5	1.8	6.2	-0.2	18.5	28	-2.5	2	243	16	+179	114	6	..
Eyrewell Forest .. .. .	158	10.9	1.6	6.3	+0.5	19.4	29	-5.0	1	209	17	+140	97	5	..
Christchurch Airport .. .. .	30	11.0	2.6	6.8	+0.3	20.5	29	-2.9	1	118	16	+65	43	5	108
Christchurch .. .. .	7	11.4	3.0	7.2	+0.2	21.2	29	-2.4	1	82	17	+24	23	7	..
Bromley, Christchurch .. .. .	9	11.2	4.0	7.6	+0.4	18.8	29	-1.6	1	85	20	+29	26	5	..
Mount Pleasant .. .. .	137	10.9	5.3	8.1	..	19.0	29	2.2	4	103	20	..	34	5	..
Lincoln .. .. .	11	11.0	2.8	6.9	+0.5	19.7	29	-5.4	1	149	17	+91	52	5	117
Lake Tekapo .. .. .	683	5.5	-2.9	1.3	-2.1	14.0	30	..	..	124	14	+83	30	5	99
Lake Pukaki No. 2 .. .. .	556	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fairlie .. .. .	306	8.4	-2.6	2.9	-1.8	17.3	30	-8.2	2	75	10	+29	21	6	..
Twizel .. .. .	457	7.3	-2.7	2.3	..	..	..	-9.1	1	75	12	..	18	30	..
Haldon .. .. .	399	7.5	-2.5	2.5	..	..	..	-7.6	1	53	..	..	15	30	..
Ikawai .. .. .	70	10.9	0.6	5.8	..	19.0	30	-7.0	1	133	12	..	60	5	..
Orari Estate .. .. .	81	10.1	1.0	5.6	..	19.9	30	-6.0	1	185	16	+134	77	6	..
Temuka .. .. .	24	..	1.8	..	..	..	..	-4.8	1	141	10	+98	57	6	..
Timaru Aerodrome .. .. .	25	10.6	0.9	5.8	+0.0	19.0	30	-6.2	1	141	10	+105	59	5	..
Adair .. .. .	85	10.3	2.6	6.5	-0.2	18.4	30	-2.6	2	134	12	+98	56	6	..
Timaru .. .. .	17	10.8	1.9	6.4	-0.1	17.2	30	-4.4	1	129	13	+93	56	5	128
Sodwall Hunter .. .. .	204	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waimate .. .. .	61	11.3	1.9	6.6	-0.3	18.1	28	-4.5	2	133	14	+90	61	5	135
Otiake Farm .. .. .	183	9.8	-0.2	4.8	..	19.1	28	-6.2	2	105	9	..	47	5	..
Livingstone Substation .. .. .	305	9.3	0.2	4.8	..	17.9	30	-6.7	2	119	10	..	57	5	..