

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1971—continued

Station	Height of Station Above M.S.L. Metres	Air Temperatures 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	
°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	mm	Hrs.		
Gracefield, Lower Hutt	34	14.1	8.4	11.3	+1.2	16.6	11	4.5	14	107	17	+5	22	11	..
Wellington Airport	6	14.6	8.4	11.5	+1.0	17.8	28	3.0	14	63	16	-16	14	11	..
Kaitoke	191	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wallaceville, Upper Hutt	56	14.3	6.3	10.3	+0.7	17.4	11	0.1	9	77	13	-27	24	11	143
Whitemans Valley	235	12.9	5.9	9.4	..	15.4	21	-0.5	26	100	13	..	31	12	..
Patons Rock, Takaka	3	..	..	..	..	..	..	..	..	145	13	..	31	4	193
Westport Aerodrome	2	..	..	..	..	..	..	..	..	262	19	+94	44	25	169
Cobb Dam	824	9.9	1.4	5.7	-0.2	14.7	21	-2.4	7	154	18	-19	35	4	..
Murchison	159	14.6	3.4	9.0	..	18.4	8	-1.6	30	174	14	..	44	11	..
Lake Rotoiti	634	11.5	0.8	6.2	-0.5	15.5	20	-4.3	30	132	12	-5	34	11	..
Hokitika Aerodrome	39	13.7	5.6	9.7	+0.4	15.9	18	0.4	24	270	23	+62	46	25	145
Reefton	198	13.8	3.7	8.8	+0.6	16.7	27	-2.0	30	214	21	+41	47	11	..
Totara Flat	77	14.1	4.5	9.3	+1.0	17.5	20	-1.5	24	244	18	+84	42	4	..
Greymouth Aerodrome	4	..	..	..	..	..	..	..	..	248	20	+63	55	11	135
Harihari	45	13.9	4.5	9.2	0.0	18.2	20	-1.7	30	320	24	..	65	11	..
Franz Josef	122	13.0	4.4	8.7	-0.2	17.4	20	0.7	24	470	22	+38	82	11	..
Haast	4	12.9	5.9	9.4	+0.3	15.2	19	2.4	2	452	25	+160	93	21	140
Milford Sound	3	12.3	4.2	8.3	+0.1	16.3	10	0.3	2	856	26	+353	158	10	..
Riwaka, Motueka	8	16.0	4.0	10.0	-0.1	19.6	11	0.5	25	49	10	-63	9	21	207
Golden Down Forest	274	14.1	2.7	8.4	+0.2	17.4	21	-3.0	30	77	14	-37	17	11	..
Brightlands Bay, Marl. Sds.	15	14.9	8.7	11.8	..	17.2	25	5.3	30	106	6	..	34	11	..
Appleby	17	15.5	4.9	10.2	0.0	19.8	20	0.5	30	35	9	-49	12	11	..
Nelson Aerodrome	2	15.4	4.7	10.0	+0.5	19.2	20	0.8	30	43	7	-31	16	11	202
Rai Valley	79	15.5	3.5	9.5	+0.1	18.0	21	-2.0	30	110	8	-65	51	11	..
Moutere Hills	137	14.8	6.3	10.5	+0.3	17.2	20	2.5	1	41	11	-53	13	4	..
Blenheim Aerodrome	27	15.6	4.7	10.2	+0.2	20.4	21	-1.2	30	27	8	-39	10	11	..
Blenheim	4	16.7	5.6	11.2	+0.9	20.5	21	-0.6	30	24	7	-37	8	11	211
Wither Hills, Blenheim	32	16.3	5.8	11.0	+0.6	19.7	21	1.0	24	19	6	-42	6	4	..
Waihopai	26	15.3	4.1	9.7	+0.4	19.4	16	-3.7	6	42	8	-32	14	11	..
Black Birch Range	1,396	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Jordan, Awatere Valley	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoon	2	16.6	4.6	10.6	..	20.3	21	-1.6	30	20	8	..	6	11	199
Lake Grassmere	2	15.1	6.7	10.9	+1.0	19.5	26	1.0	30	14	8	-32	7	11	210
Cape Campbell	3	14.4	6.7	10.6	..	18.5	26	3.4	24	4	6	-47	1	21	..
Hanmer Forest	387	14.1	1.5	7.8	+0.1	20.3	11	-7.3	30	76	13	-26	23	4	161
Molesworth	893	11.3	-0.6	5.4	-0.3	17.2	21	-6.2	25	23	8	-28	9	21	..
Kaikoura	99	14.4	6.9	10.7	+1.0	20.0	11	2.1	24	29	9	-32	18	12	190
Balmoral Forest	198	15.0	3.4	9.2	+1.1	21.1	11	-2.5	8	20	5	-38	12	3	..
The Hermitage, Mount Cook	762	10.9	1.4	6.2	-0.2	16.7	8	-3.6	24	428	15	+37	87	11	121
Godley Peaks	762	12.2	-0.8	5.7	..	18.1	13	-4.6	24	97	10	..	41	12	..
Mount John	1,027	9.9	0.6	5.3	+0.3	14.8	19	-5.0	23	47	9	..	18	11	206
Ski Basin, Craigieburn	1,555	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Craigieburn Forest	915	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Camp Stream, Craigieburn	1,433	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	14.1	2.7	8.4	+0.2	18.5	19	-4.0	24	72	10	-7	33	11	..
Highbank	336	13.2	3.6	8.4	-0.5	18.9	19	-0.4	3	55	7	-21	25	28	172
Hororata	192	15.6	3.8	9.7	+1.0	21.5	11	-3.7	24	29	9	..	12	28	..
Winchmore	160	15.2	3.9	9.6	+1.4	22.0	11	-3.1	24	43	5	-23	24	12	..
Ashburton	101	16.3	4.1	10.2	+0.9	22.9	19	-3.8	24	55	8	-6	26	12	164
Ashley Forest	107	15.0	4.7	9.9	..	20.7	27	-1.0	24	60	6	..	19	12	178
Rangiora	46	16.4	3.4	9.9	+1.4	23.1	11	-2.6	24	38	6	..	15	12	..
Darfield	195	15.9	3.9	9.9	+0.9	21.9	19	-2.1	24	46	9	-23	16	12	..
Eyrewell Forest	159	16.0	3.7	9.9	+1.7	22.4	11	-2.2	24	39	11	-25	15	28	..
Christchurch Airport	30	15.7	4.3	10.0	+1.2	22.4	11	-2.1	24	29	8	-19	12	28	164
Christchurch	7	16.2	4.3	10.3	+0.9	25.0	11	-5.9	24	32	8	-19	12	28	..
Bromley, Christchurch	10	15.3	5.2	10.3	+0.9	23.0	11	-1.3	24	33	8	+15	11	29	..
Mt. Pleasant, Christchurch	137	14.6	7.2	10.9	..	19.7	11	1.5	24	42	7	..	15	28	..
Lincoln	11	15.4	4.1	9.8	+1.3	22.0	11	-2.1	24	29	9	-19	12	28	167
Onawe, Akaroa	46	14.8	6.6	10.7	+0.6	21.0	11	0.5	24	31	8	-53	12	28	..
Lake Tekapo	683	12.3	1.6	7.0	+0.2	17.0	19	-4.0	24	86	8	+33	28	11	202
Lake Pukaki No. 1	506	12.7	2.1	7.4	+0.8	17.0	10	-2.5	24	71	8	+20	32	11	..
Lake Pukaki No. 2	556	12.6	2.5	7.6	..	17.6	10	-2.8	24	66	8	..	24	10	..
Fairlie	306	14.9	1.8	8.3	+0.8	21.2	19	-4.8	24	79	8	+15	20	12	..
Ikawai	70	15.0	3.0	9.0	..	21.5	10	-4.0	24	17	5	..	7	11	..
Temuka	24	15.5	3.6	9.6	+1.6	21.7	10	-0.5	23	28	7	..	7	12	..
Timaru Aerodrome	23	15.5	2.9	9.2	+1.4	21.8	10	-2.6	24	24	6	-22	7	4	..
Adair	85	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru	17	15.5	4.6	10.1	+1.3	20.6	10	-1.1	24	27	6	+19	13	28	158
Waimate	61	15.7	4.5	10.1	+0.9	21.5	10	-0.3	24	20	7	-33	7	12	164
Otematata	281	14.5	3.3	8.9	+0.2	20.4	10	-1.6	30	52	9	+19	27	11	..
Oamaru Aerodrome	30	14.3	3.6	10.7	..	20.3	19	-1.9	24	17	7	..	5	28	..
Tara Hills, Oamaru	488	12.6	2.0	7.3	+0.6	15.8	19	-1.7	13	72	11	+31	20	10	176
Lake Hawea	350	12.2	3.3	7.8	-0.3	15.4	10	-1.7	24	113	12	+42	29	21	..
Naseby Forest	610	11.6	1.9	6.8	+0.8	17.0	19	-5.0	24	37	7	-4	11	11	..
Herbert Forest	61	15.0	2.9	9.0	..	21.1	10	-1.5	24	21	8	-25	7	11	..
Palmerston	21	14.6	2.8	8.7	..	19.8	10	-4.0	24	23	7	..	9	11	153
Cherry Farm, Waikouaiti	6	14.5	3.1	8.8	+1.0	21.0	11	-1.5	24	33	10	-8	11	11,22	..