

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

Station	Height of Station Above M.S.L.	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
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs.	
Karioi .. .. .	648	15.8	4.7	10.3	+1.0	20.4	22	-2.0	5	33	11	-81	8	24	..
Waiouru .. .. .	823	14.0	3.7	8.9	+1.2	18.1	14	-3.5	5	50	13	-57	22	24	..
Waiouru Military Camp .. .. .	823	14.0	2.9	8.5	+1.1	18.2	29	-3.7	5	44	13	-65	13	24	..
Taihape .. .. .	433	17.2	5.6	11.4	..	24.5	20	1.0	28	54	14	..	26	15	..
Kahui, Taihape .. .. .	518	16.1	6.8	11.5	..	19.8	14	0.3	5	45	10	..	27	15	..
Wanganui .. .. .	22	17.4	9.7	13.6	+0.7	23.6	21	3.7	5	30	8	-51	8	23	208
Patons Rock, Takaka .. .. .	3	..	..	..	..	..	..	..	..	112	12	..	37	13	226
Farewell Spit .. .. .	3	16.5	8.6	12.6	..	20.6	8	2.9	25	62	11	-55	15	21	..
Westport Aerodrome .. .. .	2	14.9	8.6	11.8	+0.4	16.6	13	3.5	4	122	15	-61	28	31	139
Cobb Dam .. .. .	823	13.7	3.3	8.5	+0.6	19.2	14	-2.3	4	76	14	-122	28	23	..
Murchison .. .. .	158	17.4	6.4	11.9	..	22.2	29	1.0	5	69	16	..	26	31	..
Lake Rototiti .. .. .	634	15.5	4.0	9.8	+1.0	20.8	29	-3.8	4	103	15	-29	25	31	..
Hokitika Aerodrome .. .. .	39	14.5	7.6	11.1	+0.1	16.2	27	1.0	4	154	20	-103	31	13	126
Reefton .. .. .	198	16.6	6.9	11.8	+1.1	22.3	29	-0.8	5	137	15	-43	37	31	..
Totara Flat .. .. .	77	16.6	7.1	11.9	+1.4	22.3	21	-0.1	5	101	17	-69	22	1	..
Greymouth .. .. .	4	14.9	8.6	11.8	+0.0	18.2	22	3.6	4	137	21	-87	17	1	126
Nemona Forest .. .. .	165	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation .. .. .	383	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari .. .. .	45	14.9	6.6	10.8	+0.3	19.2	27	-1.6	4	411	23	-16	126	20	..
Franz Josef .. .. .	122	14.2	6.4	10.3	+0.0	18.3	7	-0.3	17	683	21	+195	167	20	..
Fox Glacier .. .. .	152	13.8	6.6	10.2	..	18.2	27	-0.3	17	559	25	..	124	13	..
Haast .. .. .	4	13.6	7.0	10.3	-0.1	15.8	21	1.1	17	471	18	+176	99	12	137
Milford Sound .. .. .	3	13.9	6.5	10.2	+0.1	17.5	23	0.8	4	715	20	+169	140	11	..
Stephens Island .. .. .	187	14.3	8.6	11.5	..	16.2	31	4.1	25	60	8	-16	36	21	..
Riwaka, Motueka .. .. .	8	18.4	6.9	12.7	+0.7	25.5	21	0.6	4	34	7	-78	23	23	244
Golden Downs Forest .. .. .	274	16.9	5.4	11.2	+0.9	22.3	31	-1.4	5	71	12	-48	20	23	..
Brightlands Bay .. .. .	15	16.0	10.2	13.1	..	19.6	31	5.3	25	163	9	..	70	21	..
Elie Bay .. .. .	9	16.1	9.5	12.8	..	19.9	19	..	..	162	..	..	..	..	..
Appleby .. .. .	17	17.5	7.8	12.7	+0.5	22.0	21	1.8	4	29	4	-50	15	23	..
Nelson Aerodrome .. .. .	2	16.8	8.0	12.4	+0.9	22.5	1	1.1	4	32	7	-49	14	31	223
Rai Valley .. .. .	79	17.1	6.4	11.8	+0.5	20.3	19	-1.8	4	117	9	-48	43	21	..
Moutere Hills .. .. .	137	16.6	8.8	12.7	+0.5	20.5	12	3.5	4	43	6	-46	16	23	..
Blenheim Aerodrome .. .. .	27	19.2	7.2	13.2	+1.2	25.3	19	-1.8	4	21	5	-40	8	21	..
Blenheim .. .. .	4	19.6	8.3	14.0	+1.7	25.6	14	0.3	4	17	4	-36	9	21	271
Wither Hills, Blenheim .. .. .	32	19.5	8.2	13.9	+1.6	25.0	20	1.0	17	18	5	-38	8	21	..
Waihopai Power Station .. .. .	262	19.0	..	..	..	24.8	11	..	..	29	5	-47	19	23	..
Black Birch Range .. .. .	1,396	10.1	2.5	6.3	+1.3	15.5	10	-3.8	25	46	6	..	21	23	..
Vernon Lagoons .. .. .	2	19.2	7.2	13.2	..	24.8	1	-0.5	4	18	4	..	8	21	250
Lake Grassmere .. .. .	2	18.0	9.2	13.6	+1.5	23.8	1	1.8	25	11	5	-32	5	23	232
Cape Campbell .. .. .	3	15.6	9.9	12.8	..	21.6	1	5.1	25	16	6	-35	5	23	..
Hanmer Forest .. .. .	387	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Molesworth .. .. .	893	16.5	2.5	9.5	+1.5	23.6	11	-5.5	18	19	6	-39	12	23	..
Kaikoura .. .. .	99	16.5	7.7	12.1	+0.3	26.8	21	3.2	4	40	8	-21	29	23	227
Balmoral Forest .. .. .	198	19.2	5.5	12.4	+1.9	25.1	10	-2.0	25	27	6	-26	10	23	..
The Hermitage, Mount Cook .. .. .	765	14.8	4.8	9.8	+1.1	21.5	28	-2.2	4	490	17	+119	141	20	149
Godley Peaks, Tekapo .. .. .	762	16.1	3.3	9.7	..	24.0	10	-2.1	17	50	9	-11	15	23	..
Mount John .. .. .	1,027	13.8	3.0	8.4	+0.6	20.9	10	-7.4	5	32	8	-11	8	23	222
Ski Basin, Craigieburn .. .. .	1,554	7.9	0.6	4.3	+1.7	14.5	9	-6.7	17	..	..	..	..	..	..
Craigieburn Forest .. .. .	914	15.5	2.4	9.0	+1.6	20.7	10	-3.6	4	106	13	-29	24	21	..
Camp Stream .. .. .	1,433	10.1	2.2	6.2	+1.9	15.6	29	-5.0	17	176	..	..	39	21	..
Lake Coleridge .. .. .	364	17.5	5.9	11.7	+1.3	21.1	29	-1.6	4	30	10	-46	8	21	..
Highbank Power Station .. .. .	336	16.8	5.6	11.2	+0.5	22.7	21	-0.5	18	41	10	-45	21	23	191
Hororata Substation .. .. .	192	18.9	4.5	11.7	+1.4	25.2	21	-2.0	19	24	9	-42	10	23	..
Winchmore .. .. .	160	18.1	5.7	11.9	+1.5	25.5	10	-1.8	17	29	6	-32	14	23	..
Peel Forest .. .. .	274	17.6	4.0	10.8	..	26.0	10	-2.0	17	67	15	..	21	23	..
Ashburton .. .. .	101	19.5	6.1	12.8	+1.1	27.7	11	-1.3	17	29	9	-32	14	23	169
Waipara .. .. .	64	20.0	7.2	13.6	..	26.7	10	0.0	25	20	8	..	8	23	..
Ashley Forest .. .. .	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora .. .. .	46	19.3	5.0	12.2	+1.5	28.1	10	-1.5	25	16	4	-27	8	16	..
Darfield .. .. .	195	19.1	5.8	12.5	+1.4	25.5	30	-0.5	18	20	6	-46	9	23	..
Eyrewell Forest .. .. .	158	19.6	5.4	12.5	+1.7	27.0	10	-1.2	25	19	7	-55	7	23	..
Christchurch Airport .. .. .	30	18.6	6.4	12.5	+1.5	28.0	21	0.2	25	15	7	-28	6	23	209
Christchurch .. .. .	7	18.6	6.9	12.8	+1.1	28.2	21	2.0	18	17	5	-29	7	23	..
Bromley, Christchurch .. .. .	9	17.8	7.5	12.7	+1.0	28.0	21	1.6	25	18	7	-25	6	1	..
Mount Pleasant .. .. .	137	17.5	8.5	13.0	..	26.0	30	3.8	25	28	8	-23	9	3	..
Lincoln .. .. .	11	18.4	5.7	12.1	+1.2	26.9	30	-0.7	25	20	8	-28	6	23	216
Lake Tekapo .. .. .	683	16.5	4.5	10.5	+1.0	23.0	10	-3.1	17	37	7	-14	14	23	188
Lake Pukaki No. 2 .. .. .	556	16.4	..	..	..	23.9	9	..	..	60	11	..	18	23	..
Fairlie .. .. .	306	17.4	3.7	10.6	+0.5	26.2	10	-2.5	30	44	7	-20	19	23	..
Twizel .. .. .	457	17.0	3.9	10.5	..	23.6	10	-2.7	5	78	..	..	..	..	..
Haldon .. .. .	399	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ikawai .. .. .	70	16.7	4.8	10.8	..	25.5	10	-1.5	18	37	8	..	9	21	..
Orari Estate .. .. .	81	17.4	5.0	11.2	..	25.3	11	-0.8	18	34	10	-27	14	23	..
Temuka .. .. .	24	17.2	5.1	11.2	+1.0	25.3	12	-0.8	17	34	7	-19	15	23	..
Timaru Aerodrome .. .. .	25	16.9	4.6	10.8	+0.7	24.8	12	-1.6	17	32	9	-14	18	23	..
Adair .. .. .	85	16.4	6.6	11.5	+0.8	23.7	11	0.8	17	28	11	-20	10	23	..
Timaru .. .. .	17	16.8	6.2	11.5	+0.0	26.5	12	-0.7	17	28	11	-20	11	23	158
Waimate .. .. .	61	17.7	6.6	12.2	0.8	24.5	12	1.5	5	46	13	-5	11	23	147
Otake Farm .. .. .	183	17.1	5.1	11.1	..	23.5	11	-0.9	2	44	11	..	10	21	..