

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1975—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	°C	mm	mm	mm	mm	Hrs			
Patea	43	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune Junction	629	7.9	0.5	4.2	..	11.3	14	-5.2	1	245	22	..	35	1	
Karjoi	648	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru	823	6.4	-1.2	2.6	-1.2	12.1	14	-9.0	24	170	21	+68	20	3	
Waiouru Military Camp	823	6.5	-1.4	2.6	-0.8	12.2	14	-7.6	24	169	21	+65	22	3	
Taihape	433	9.6	0.7	5.2	-0.8	14.5	14	-5.1	1	156	23	..	19	3	
Kahui, Taihape	518	9.4	1.3	5.4	-0.9	13.8	14	-2.9	24	133	..	..	19	3
Wanganui	22	12.6	5.0	8.8	+0.1	15.9	15	-0.4	1	143	16	+62	27	3	
Farewell Spit	3	12.9	3.6	8.3	-0.8	19.7	14	-1.8	25	102	17	-28	29	14	
Westport Aerodrome	2	12.0	3.6	7.8	-0.3	14.4	26	0.1	24	276	20	+93	39	14	
Cobb Dam	823	7.3	-1.8	2.8	-0.2	11.1	14	-6.3	5	196	16	-12	69	14	
Murchison	158	8.8	0.6	4.7	-0.1	13.3	26	-6.9	23	242	18	..	65	14	
Lake Rotoiti	634	7.0	-2.6	2.2	-0.8	10.0	25	-8.3	7	208	16	+51	75	14	
Hokitika Aerodrome	39	11.0	1.8	6.4	-0.7	13.8	26	-2.6	5	358	19	+117	46	16	
Reefton	198	9.0	0.1	4.6	-0.1	13.3	26	-5.0	7	257	21	+92	54	14	
Totara Flat	77	10.2	0.5	5.4	+0.0	15.0	26	-4.6	23	324	19	+167	48	14	
Greymouth	4	11.0	3.8	7.4	-0.2	13.5	14	-0.1	22	327	19	+134	43	14	
Otira Substation	383	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	11.3	0.0	5.7	-0.2	14.1	30	-4.5	5	437	18	+196	74	14	
Franz Josef	122	10.7	0.8	5.8	-0.9	14.0	30	-2.0	22	561	18	+218	115	14	
Fox Glacier	152	10.9	0.3	5.6	..	13.0	30	-2.5	22	500	17	+186	91	14	
Haast	4	11.0	2.2	6.6	-0.8	13.8	17	-1.6	4	390	21	+151	61	15	
Milford Sound	3	9.1	0.8	5.0	-0.6	14.4	25	-2.8	1	618	21	+240	109	31	
Stephens Island	187	..	..	..	..	..	..	..	..	..	..	..	..	..
Riwaka, Motueka	8	12.6	0.3	6.5	-0.5	17.2	27	-3.7	24	90	12	-55	46	14	
Golden Downs Forest	274	10.1	-2.1	4.0	-0.6	13.7	29	-7.2	24	110	13	-4	52	14	
Brightlands Bay	15	12.8	6.2	9.5	-0.1	15.8	14	2.4	6	108	11	-76	54	14	
Appleby	17	12.4	0.8	6.6	-0.6	16.4	27	-2.6	6	61	10	-30	32	14	
Nelson Aerodrome	2	11.9	-0.1	5.9	-0.5	16.0	29	-4.0	24	68	9	-23	43	14	
Rai Valley	79	11.9	-1.2	5.4	-0.6	15.5	27	-6.5	6	93	11	-90	65	14	
Moutere Hills	137	11.3	3.6	7.5	+0.3	15.0	29	0.2	5	64	9	-40	35	14	
Blenheim Aerodrome	27	13.5	-0.2	6.7	+0.0	18.0	29	-4.4	5	40	6	-31	33	14	
Blenheim	4	13.4	0.6	7.0	-0.1	18.0	29	-3.6	25	36	7	-30	29	14	
Wither Hills, Blenheim	32	13.2	0.9	7.1	-0.2	17.7	29	-3.4	24	30	6	-39	24	14	
Waihopai Power Station	262	11.9	0.0	6.0	+0.0	16.2	31	-4.2	24	71	8	-8	54	14	
Black Birch Range	1396	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoons	2	13.5	-0.7	6.4	-0.4	18.4	29	-4.6	22	23	7	..	19	14	
Lake Grassmere	2	12.2	2.3	7.3	+0.0	18.4	27	-2.3	24	20	6	-46	13	14	
Cape Campbell	3	11.9	5.5	8.7	+0.2	16.0	27	3.0	24	20	8	-56	9	14	
Hammer Forest	387	9.6	-1.6	4.0	+0.3	16.5	31	-7.5	1	85	16	-19	22	14	
Molesworth	893	5.4	-5.0	0.2	-1.3	13.1	31	-10.0	13	76	..	+15	..	..
Kaikoura	99	12.0	4.2	8.1	+0.3	22.0	31	0.8	24	19	9	-62	13	3	
Balmoral Forest	198	11.1	-2.1	4.5	+0.0	17.3	29	-7.1	24	37	11	-27	11	3	
Waiau	137	11.4	-1.0	5.2	..	18.2	31	-7.6	1	59	13	..	21	3	
Tasman Saddle Hut	2438	..	..	..	..	..	..	..	..	..	..	..	..	..
The Hermitage, Mount Cook	765	5.9	-2.8	1.6	-0.3	12.7	30	-7.8	12	441	16	+197	127	31	
Godley Peaks, Tekapo	762	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount John	1027	4.8	-2.1	1.4	+0.1	12.6	29	-5.9	5	63	11	+17	21	14	
Ski Basin	1554	0.7	-4.7	-2.0	-0.1	5.8	30	-10.5	5	..	..	..	..	..
Craigieburn Forest	914	6.7	-3.0	1.9	+0.4	13.5	27	-7.2	24	198	14	+74	68	15	
Lake Coleridge	364	9.5	-1.8	3.9	+0.0	16.0	29	-6.5	1	97	18	+16	29	14	
Highbank Power Station	336	10.0	1.6	5.8	+0.2	17.5	29	-2.5	24	51	12	-28	12	29	
Hororata Substation	192	11.2	-2.0	4.6	+0.1	18.4	31	-7.5	24	44	14	-22	14	29	
Winchmore	160	11.0	-0.2	5.4	+0.7	19.1	27	-5.2	24	47	13	-14	9	3	
Peel Forest	274	11.3	-1.6	4.9	..	19.9	27	-6.9	24	42	15	..	10	31	
Ashburton	101	11.6	0.3	6.0	+0.8	19.6	27	-5.6	24	55	14	-6	12	2	
Waipara	64	11.8	0.1	6.0	..	19.3	27	-5.3	24	29	9	..	11	3	
Ashley Forest	107	11.2	1.8	6.5	+0.3	19.5	31	-2.7	24	41	12	-30	13	29	
Rangiora	46	11.7	-0.7	5.5	+0.1	19.8	31	-6.6	1	36	11	-17	12	3	
Darfield	195	9.6	0.3	5.0	+0.0	18.1	27	-3.9	1	59	13	-7	16	3	
Eyrewell Forest	158	11.1	0.1	5.6	+1.0	19.0	27	-5.1	24	53	15	-13	15	3	
Christchurch Airport	30	11.3	0.3	5.8	+0.4	19.7	27	-4.8	24	69	14	+8	20	3	
Christchurch Airport Site B	30	11.3	-0.8	5.3	..	19.7	27	-6.5	1	71	13	..	21	3	
Christchurch	7	11.5	-0.3	5.6	-0.3	20.0	26	-5.0	1	80	12	+22	19	3	
Bromley, Christchurch	9	11.4	1.5	6.5	+0.1	19.9	27	-3.7	24	73	13	+17	14	3	
Mount Pleasant	137	11.1	3.9	7.5	+0.0	19.1	31	0.0	24	88	12	+14	17	4	
Lincoln	11	11.2	0.1	5.7	+0.3	18.9	27	-4.5	1	83	17	+25	14	3	
Lake Tekapo	683	6.0	-3.8	1.1	-0.6	15.4	29	-10.8	5	83	9	+30	36	14	
Lake Pukaki No. 2	556	6.5	-2.8	1.9	+0.8	15.5	31	-10.0	13	75	9	..	25	14	
Fairlie	306	10.4	-2.9	3.8	+0.9	19.7	29	-8.2	1	79	10	+23	49	3	
Twizel	457	5.7	-5.9	-0.1	-0.9	16.0	29	-14.7	5	77	12	..	23	14	
Haldon	399	..	..	..	..	..	..	..	..	..	..	..	..	..
Ikawai	70	10.3	-0.4	5.0	+0.5	20.1	29	-6.5	1	32	10	..	7	31	
Geraldine	119	11.4	-0.9	5.3	..	21.5	31	-5.1	24	37	15	..	7	3	
Orari Estate	81	10.8	-1.1	4.9	+0.4	20.0	26	-6.2	24	36	15	-22	9	31	
Temuka	24	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru Aerodrome	26	11.0	-2.3	4.4	-0.3	20.1	29	-6.7	1	19	12	-24	4	3	
Adair Soil Con. Res.	85	11.1	1.2	6.2	+0.5	20.6	29	-2.6	1	26	10	-17	10	31	
Timaru	17	11.0	0.0	5.5	+0.2	20.0	27	-5.5	1	32	12	-9	10	31	