CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for June 1978*—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
Taihape	433	..	1.3	..	..	..	..	..	..	33	14	..	9	27	..
Kahui, Taihape	518	9.9	2.6	6.3	−0.5	16.2	8	−4.4	29	31	..	..	9	27	..
Wanganui	22	12.8	5.6	9.2	−0.3	18.5	8	−0.6	16	83	17	−8	24	23	63
Farewell Spit	3	13.2	6.4	9.8	+0.4	16.5	1	−0.3	15	86	17	−31	28	24	..
Westport Aerodrome	2	13.2	5.1	9.2	+0.5	16.4	23	−1.2	29	144	8	−44	67	7	132
Cobb Dam	823	8.0	−0.7	3.7	−0.2	12.2	8	−6.6	15	147	11	−49	103	7	..
Arapito	20	13.3	3.7	8.5	..	16.0	18	−2.7	16	120	8	..	40	8	..
Lake Rotoiti	634	8.6	−1.2	3.7	+0.4	14.0	12	−8.9	15	81	7	−61	30	8	..
Hokitika Aerodrome	39	12.8	2.2	7.5	+0.0	15.4	5	−2.6	16	117	7	−112	65	7	142
Reefton	198	8.8	−1.0	3.9	−0.9	13.5	7	−8.0	15	103	11	−67	61	7	..
Totara Flat	77	10.1	−1.0	4.6	−1.2	13.5	8	−6.5	15	111	9	−52	50	8	..
Greymouth	4	12.5	4.2	8.4	+0.1	15.1	23	−2.5	22	106	6	−90	44	8	128
Otira Substation	383	9.0	0.6	4.8	..	12.8	24	−4.5	29	148	8	−223	73	8	..
Springs Junction	421	..	−1.4	..	..	..	..	−8.1	16	73	8	−105	31	7	..
Hari Hari	45	13.0	−1.3	5.9	−0.1	17.2	17	−6.7	28	129	5	−125	51	7	..
Franz Josef	122	12.4	0.8	6.6	−0.4	15.9	23	−3.8	28	166	4	−131	80	6	..
Fox Glacier	152	12.6	1.7	7.2	..	16.0	23	−3.4	28	114	4	−203	48	6	..
Milford Sound	3	9.1	0.3	4.7	−1.0	13.3	18	−2.9	17	30	5	−389	17	6	..
Stephens Island	187	10.8	..	..	..	14.5	1	..	..	100	12	+24	26	9	..
Riwaka, Motueka	8	12.3	2.2	7.3	−0.2	16.2	8	−3.2	15	135	9	+16	98	7	121
Golden Downs Forest	274	10.9	−1.1	4.9	−0.2	14.2	10	−8.0	16	97	6	−10	55	7	..
Appleby	17	12.6	2.8	7.7	−0.1	15.6	11	−3.2	16	92	7	+11	58	7	..
Nelson Aerodrome	2	12.5	2.4	7.5	+0.5	15.9	8	−3.6	16	98	11	+19	56	7	126
Rai Valley	79	11.8	3.8	7.8	+1.5	16.3	1	−6.6	30	141	11	−22	60	7	..
Moutere Hills	101	11.8	5.4	8.6	+0.3	15.0	11	0.2	14	101	9	+7	67	7	..
Blenheim Aerodrome	27	11.4	1.7	6.6	−0.4	16.6	8	−4.7	30	44	11	−17	13	7	..
Blenheim	4	11.9	2.9	7.4	+0.0	17.4	8	−3.5	29	46	12	−12	15	22	102
Waihopai Power Station	262	9.5	1.5	5.5	−0.9	14.0	6	−4.4	16	71	11	+2	29	7	..
Vernon Lagoons	2	11.6	2.1	6.9	−0.1	17.1	8	−5.4	29	57	15	..	19	22	97
Lake Grassmere	2	10.5	4.7	7.6	−0.1	15.9	8	−1.7	16	115	14	+64	51	23	94
Cape Campbell	3	10.8	6.8	8.8	−0.2	14.2	8	1.3	30	141	15	+75	46	23	..
Hanmer Forest	387	7.1	−1.8	2.7	−1.5	15.3	6	−8.5	16	190	17	+91	51	18	55
Molesworth	893	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikoura	99	9.2	4.5	6.9	−1.5	14.0	8	0.2	29	190	15	+124	83	18	70
Arthurs Pass	738	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balmoral Forest	198	8.0	−0.8	3.6	−1.3	12.0	4	−7.1	16	78	12	+27	26	24	..
Hawarden	244	7.8	−0.3	3.8	..	12.2	4	−7.3	16	70	..	..	15	23	..
Waiau	137	8.1	0.0	4.1	..	12.9	4	−7.2	16	113	20	..	30	18	..
The Hermitage, Mount Cook	765	4.6	−3.4	0.6	−2.3	10.1	3	−7.5	14	83	14	−168	32	8	75
Mount John	1,027	2.8	−2.3	0.3	−2.2	8.5	7	−7.0	28	32	9	−9	12	8	123
Craigieburn Forest	914	4.7	−3.2	0.8	−1.6	12.4	6	−8.0	15	51	10	−61	18	7	..
Lake Coleridge	364	7.5	−1.8	2.9	−1.5	13.4	6	−6.2	15	44	17	−27	14	18	..
Highbank Power Station	336	7.3	0.8	4.1	−2.3	13.6	7	−2.8	15	91	14	+30	30	18	111
Hororata Substation	192	8.3	−0.6	3.9	−1.0	13.7	4	−6.6	16	114	18	+58	23	29	..
Winchmore	160	8.3	0.3	4.3	−0.9	14.2	7	−4.0	16	94	15	+38	24	18	..
Peel Forest	274	8.4	−1.0	3.7	..	12.5	7	−6.1	15	49	18	..	12	8	..
Ashburton	101	8.6	0.7	4.7	−1.1	13.9	7	−5.3	16	95	15	+39	26	18	102
Waipara	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	8.9	1.7	5.3	−0.6	13.2	4	−5.2	16	89	18	+48	17	18	..
Darfield	195	8.3	1.2	4.8	−0.7	12.9	4	−3.8	16	128	15	+70	26	29	..
Eyrewell Forest	158	9.0	0.5	4.8	−0.5	16.8	16	−6.0	16	82	12	+24	24	18	..
Christchurch Airport	30	8.9	0.9	4.9	−1.0	12.2	4	−5.4	16	86	18	+30	17	29	84
Templeton	46	8.6	1.7	5.2	..	12.4	4	−5.4	16	96	16	..	18	23	..
Christchurch	7	9.4	1.9	5.7	−0.6	13.7	4	−4.0	16	106	18	+50	22	29	..
Bromley, Christchurch	9	9.3	3.3	6.3	−0.5	14.0	4	−3.3	16	100	20	+47	17	29	..
Mount Pleasant	137	9.0	4.0	6.5	−1.6	14.0	7	−0.5	29	125	20	+59	20	28	..
Lincoln D.S.I.R.	12	..	..	..	..	..	..	..	..	103	20	..	16	18	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Tekapo	683	4.7	−3.4	0.7	−2.1	10.5	3	−7.5	15	30	9	−18	14	8	..
Lake Pukaki	556	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fairlie	306	8.1	−1.6	3.3	−0.5	13.5	8	−8.3	15	48	5	+10	16	7	..
Twizel	457	4.5	−4.2	0.2	−1.6	9.5	3	−8.8	16	39	12	..	28	8	..
Ikawai	70	9.1	−0.2	4.5	−0.6	14.0	3	−5.0	15	44	7	..	17	23	..
Geraldine	119	8.9	−0.6	4.2	..	13.4	3	−5.6	15	64	12	..	17	18	..
Orari Estate	81	8.9	−0.4	4.3	−0.3	15.0	3	−5.2	15	63	16	+20	19	23	..
Temuka	24	9.7	0.4	5.1	−0.3	14.4	3	−4.0	16	50	10	+12	16	23	..
Timaru Aerodrome	26	9.4	−0.6	4.4	−0.9	13.6	3	−5.1	16	41	10	+5	12	23	..
Adair	85	9.0	1.7	5.4	−1.1	13.4	3	−2.0	15	35	9	−1	13	8	..
Timaru	17	9.2	0.5	4.9	−1.0	14.1	3	−4.0	16	41	11	+5	14	8	99
Waimate	61	9.7	1.2	5.5	−1.1	15.5	3	−4.9	15	46	12	+5	18	8	..
Livingstone Substation	305	7.0	−0.1	3.5	−1.3	11.1	3	−5.0	15	33	9	..	16	8	..
Oamaru Aerodrome	30	8.9	1.5	5.2	−0.5	13.8	3	−2.0	15	36	10	+3	16	8	92
Tara Hills, Omarama	488	4.7	−3.4	0.7	−1.6	9.6	3	−8.4	15	33	6	+3	24	8	116
Lake Hawea	350	4.6	−1.3	1.7	−2.5	8.5	7	−4.0	14	15	6	−43	7	7	..
Wanaka	296	6.1	−1.9	2.1	−1.7	11.4	9	−5.3	14	15	5	−36	8	8	..
Bendigo	200	5.2	−2.5	1.4	..	10.1	1	−6.5	15	16	12	..	9	8	..
Naseby Forest	610	..	..	..	..	..	..	..	..	..	..	..	..	..	..