CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for February 1978*—continued

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees Celsius: Means of A Max.	Means of B Min.	Mean of A and B	Difference From Normal	Absolute Maximum and Minimum: Maximum	Date	Minimum	Date	Rainfall in Millimetres: Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall: Amount	Date	Bright Sunshine
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Waiouru Military Camp	823	21.4	9.6	15.5	+2.4	25.4	2	3.9	7	28	11	−48	15	4	..
Taihape	433	24.8	10.9	17.9	+1.3	29.0	2	5.9	7	48	10	..	21	4	..
Kahui, Taihape	518	24.4	12.5	18.5	+1.9	30.0	2	8.9	7	32	8	..	16	4	..
Wanganui	22	23.8	14.9	19.4	+1.4	27.4	13	10.7	25	30	5	−34	24	4	243
Farewell Spit	3	24.3	13.7	19.0	+2.0	27.7	11	10.0	8	4	4	−75	3	12	..
Westport Aerodrome	2	21.6	12.7	17.2	+1.2	24.1	5	8.8	25	69	7	−99	34	12	250
Cobb Dam	823	21.3	8.5	14.9	+1.1	25.2	1	5.6	6	74	4	−56	55	16	..
Lake Rotoiti	634	23.0	8.7	15.9	+1.4	27.8	1	5.3	19	55	5	−52	39	16	..
Hokitika Aerodrome	39	21.0	12.0	16.5	+1.1	24.9	5	8.6	26	77	9	−174	35	22	238
Reefton	198	24.3	10.6	17.5	+1.1	28.6	8	6.3	22	26	5	−126	14	16	..
Totara Flat	77	..	9.4	..	..	..	..	3.1	26	65	8	−80	38	4	..
Greymouth	4	21.2	12.9	17.1	+1.2	24.3	5	9.3	25	49	10	−154	9	12	231
Otira Substation	383	22.1	10.3	16.2	..	28.5	2	7.0	6	129	10	−288	50	22	..
Harihari	45	22.7	10.2	16.5	+1.1	25.7	2	5.7	25	98	8	−286	63	22	..
Franz Josef	122	22.0	10.7	16.4	+1.5	25.5	2	7.4	25	117	8	−378	77	22	..
Fox Glacier	152	21.4	10.8	16.1	..	24.9	7	7.9	24	138	9	−307	94	22	..
Milford Sound	3	..	10.2	..	..	..	..	6.6	15	356	14	−213	148	22	..
Stephens Island	187	20.7	14.3	17.5	..	24.0	20	7.0	17	9	7	−44	3	4	..
Riwaka, Motueka	8	25.0	11.7	18.4	+1.2	28.5	20	8.2	26	16	3	−83	14	4	282
Golden Downs Forest	274	24.5	9.5	17.0	+1.2	30.0	1	6.0	6	44	4	−53	37	16	..
Appleby	17	24.1	13.1	18.6	+1.1	29.5	13	9.8	6	24	2	−42	18	4	..
Nelson Aerodrome	2	23.7	13.3	18.5	+1.4	28.6	13	9.4	26	24	2	−50	24	4	276
Rai Valley	79	..	9.8	..	..	..	..	5.6	25	35	3	−92	26	4	..
Moutere Hills	101	24.3	14.5	19.4	+1.7	28.1	13	12.1	25	25	2	−51	13	4	..
Blenheim Aerodrome	27	25.0	11.8	18.4	+1.0	30.4	13	7.6	8	17	1	−31	17	4	..
Blenheim	4	25.3	13.0	19.2	+1.5	31.0	21	8.8	8	10	1	−33	10	4	288
Waihopai Power Station	262	25.6	11.6	18.6	+1.5	31.0	1	8.0	6	39	3	−25	36	4	..
Vernon Lagoons	2	24.2	11.4	17.8	+1.2	30.1	13	6.9	27	7	1	..	7	4	272
Lake Grassmere	2	22.6	14.4	18.5	+1.3	28.8	13	9.9	27	1	2	−37	1	4	278
Cape Campbell	3	20.4	14.7	17.6	+1.2	25.2	13	12.7	5	5	1	−38	5	4	..
Hanmer Forest	387	24.9	9.2	17.1	+1.4	30.5	12	2.8	25	60	5	−21	46	4	239
Molesworth	893	24.5	6.5	15.5	+1.6	29.6	1	2.7	6	34	3	−12	28	4	..
Kaikoura	99	21.4	13.4	17.4	+1.1	28.8	22	10.4	5	57	6	−7	47	4	249
Balmoral Forest	198	25.9	10.9	18.4	+2.1	32.3	1	6.0	7	3	2	−48	3	4	..
Waiau	137	26.3	11.2	18.8	..	34.4	1	6.2	6	26	5	..	21	4	..
The Hermitage, Mount Cook	765	22.6	9.8	16.2	+2.2	28.5	8	4.0	25	127	7	−264	83	22	208
Mount John	1027	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	23.9	10.1	17.0	+1.5	30.7	1	4.0	25	8	6	−53	4	22	..
Highbank Power Station	336	22.8	10.0	16.4	+1.0	29.2	10	5.1	25	23	6	−58	13	4	242
Hororata Substation	192	25.1	10.0	17.6	+1.5	33.5	21	4.9	25	15	9	−51	9	4	..
Winchmore	160	23.3	10.8	17.1	+1.5	32.4	10	5.4	25	20	9	−44	9	4	..
Peel Forest	274	22.8	8.8	15.8	..	30.6	10	4.0	6	43	15	..	12	22	..
Ashburton	101	24.5	11.3	17.9	+1.3	34.7	10	6.7	25	31	7	−35	11	4	226
Waipara	64	25.4	12.0	18.7	..	33.4	12	7.3	7	9	5	..	3	4	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darfield	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eyrewell Forest	158	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch Airport	30	23.0	12.6	17.8	+1.3	33.9	10	7.5	7	17	3	−26	16	4	244
Templeton	46	22.9	12.2	17.6	..	32.7	10	7.6	26	22	3	..	20	4	..
Christchurch	7	23.0	13.3	18.2	+1.4	34.1	10	9.8	6	18	2	−28	15	4	..
Bromley, Christchurch	9	21.9	14.5	18.2	+1.7	33.0	10	10.8	6	2	1	−44	2	4	..
Mount Pleasant	137	21.7	13.7	17.7	+1.2	32.5	10	10.5	5	8	3	−40	7	4	..
Lincoln No. 2	12	..	..	..	..	..	..	..	..	22	5	..	18	4	..
Lincoln	11	23.2	12.0	17.6	+1.2	33.5	10	6.9	25	20	4	−36	18	4	245
Lake Tekapo	683	23.5	9.3	16.4	+1.2	29.5	1	3.5	25	2	2	−41	2	4	266
Lake Pukaki	556	24.7	10.0	17.4	+1.7	28.8	1	3.7	25	35	7	..	18	4	..
Fairlie	306	..	8.3	..	..	..	..	3.2	6	37	6	−29	13	4	..
Twizel	457	24.8	8.0	16.4	+1.3	30.2	1	1.0	25	52	7	..	22	3	..
Ikawai	70	22.1	9.6	15.9	+1.3	33.0	10	3.0	27	25	4	..	13	3	..
Geraldine	119	23.5	9.9	16.7	..	33.2	10	5.0	6	42	7	..	14	15	..
Orari Estate	81	23.3	9.8	16.6	+1.3	34.3	10	5.4	6	39	9	−35	15	4	..
Temuka	24	22.5	9.9	16.2	+0.8	32.9	10	5.5	5	33	5	−31	17	4	..
Timaru Aerodrome	26	..	10.0	..	..	..	..	5.4	6	29	7	−29	15	4	..
Adair	85	21.7	11.3	16.5	+1.1	33.7	10	7.8	6	31	6	−27	15	4	..
Timaru	17	22.2	11.3	16.8	+1.1	33.2	10	6.8	27	40	5	−18	18	4	211
Waimate	61	22.1	11.3	16.7	+0.8	33.0	10	7.0	6	25	5	−39	10	3	..
Otiake Farm	183	23.3	10.0	16.7	..	31.7	10	5.7	27	23	4	..	13	3	..
Livingstone Substation	305	22.1	9.7	15.9	+1.2	32.2	10	4.6	6	26	5	..	13	3	..
Oamaru Aerodrome	30	20.7	10.5	15.6	+0.9	31.8	10	6.1	27	21	5	−32	7	3	201
Tara Hills, Omarama	488	24.8	9.2	17.0	+1.6	29.4	11	2.4	25	35	3	−21	29	3	241
Lake Hawea	350	23.6	11.7	17.7	+1.0	29.1	8	6.7	17	19	4	−42	12	22	..
Wanaka	296	25.5	11.3	18.4	+1.8	31.3	7	5.1	17	21	2	−32	12	22	..
Naseby Forest	610	23.2	6.6	14.9	+1.5	29.4	10	0.5	25	25	5	−36	10	3	..
Ranfurly	427	24.0	7.7	15.9	..	29.5	10	1.1	25	26	6	..	16	3	225
Herbert Forest	61	22.5	9.5	16.0	+1.7	33.7	10	5.5	6	18	5	−34	10	3	..
Palmerston	21	22.0	8.6	15.3	+1.4	33.6	10	1.9	27	26	6	..	18	3	203
Cherry Farm Hospital	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..