

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for February 1979—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	
Patea	43	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs	
Turoa, Mount Ruapehu .. .	1,628	20.6	14.4	17.5	+0.3	28.0	4	8.5	21	76	10	+4	22	..	
Ohakune Junction .. .	629	19.3	9.3	14.3	..	26.8	4	3.3	21	135	16	..	52	17	
Karioi .. .	648	19.9	8.7	14.3	-0.6	27.0	3	2.2	21	120	12	+39	45	17	
Waiouru .. .	823	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru Military Camp .. .	823	18.0	7.6	12.8	-0.3	25.0	3	0.7	21	70	11	-6	32	17	
Taihape .. .	433	21.6	9.7	15.7	-0.9	29.0	3	2.8	21	87	13	..	30	17	
Kahui, Taihape .. .	518	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui .. .	22	21.8	13.6	17.7	-0.3	31.2	4	8.8	21	57	13	-7	12	14	
Wanganui Aerodrome .. .	9	21.9	13.2	17.6	..	31.1	4	6.8	26	45	11	..	10	14	
Farewell Spit .. .	3	21.4	12.0	16.7	-0.3	25.0	8	8.0	21	72	10	-7	22	15	
Totaranui .. .	10	21.4	11.9	16.7	..	25.5	12	7.7	20	164	8	..	38	11	
Westport Aerodrome .. .	2	18.6	11.6	15.1	-0.9	23.2	4	8.3	21	187	14	+19	40	5	
Cobb Dam .. .	823	17.7	7.5	12.6	-1.2	24.9	3	5.0	21	171	11	+41	85	16	
Arapito .. .	20	19.2	11.0	15.1	..	26.2	4	7.5	21	193	12	..	71	16	
Karamea .. .	5	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa .. .	443	20.3	8.8	14.6	..	28.4	3	5.4	10	145	13	..	69	16	
Lake Rototiti .. .	634	19.6	8.0	13.8	-0.7	28.6	3	0.3	10	152	15	+45	79	16	
Hokitika Aerodrome .. .	39	18.3	11.0	14.7	-0.7	26.0	4	7.9	11	163	15	-88	37	14	
Reefton .. .	198	..	9.8	..	..	..	..	5.5	24	105	15	-47	23	16
Totara Flat .. .	77	20.8	9.8	15.3	-0.7	25.3	3	4.5	24	90	16	-55	30	16	
Greymouth .. .	4	18.4	12.0	15.2	-0.7	23.2	4	8.5	1	143	15	-60	25	16	
Otira Substation .. .	383	19.2	9.4	14.3	..	26.4	3	5.8	10	371	14	-46	87	16	
Springs Junction .. .	421	19.9	8.6	14.3	..	28.7	3	1.6	24	145	15	-25	44	16	
Hari Hari .. .	45	19.2	10.4	14.8	-0.6	25.7	4	4.0	10	277	16	-107	70	4	
Franz Josef .. .	122	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier .. .	152	18.0	9.7	13.9	..	25.2	4	5.8	10	330	16	-115	114	4	
Milford Sound .. .	3	17.9	9.7	13.8	-0.7	21.7	7	5.0	10	687	17	+118	138	13	
Puysegur Point .. .	43	15.6	..	..	..	20.0	11	..	..	167	21	-34	53	4
Stephens Island .. .	187	18.4	12.8	15.6	..	22.1	4	3.9	23	31	10	-22	11	28	
Riwaka, Motueka .. .	8	22.5	10.6	16.6	-0.6	26.7	5	6.8	10	64	9	-35	27	16	
Tapawera .. .	146	23.1	9.0	16.1	..	28.9	8	4.9	10	80	8	..	38	16	
Golden Downs Forest .. .	274	21.9	8.4	15.2	-0.6	28.3	8	3.7	10	126	11	+29	39	16	
Appleby .. .	17	22.1	11.7	16.9	-0.6	25.6	9	7.6	25	41	8	-25	12	16	
Nelson Aerodrome .. .	2	21.7	11.9	16.8	-0.3	25.3	5	8.0	25	42	9	-32	10	16	
Rai Valley .. .	79	22.5	8.9	15.7	-0.7	26.6	3	3.5	26	179	9	+52	57	16	
Moutere Hills .. .	101	22.0	12.7	17.4	-0.3	25.5	13	10.0	24	69	9	-7	30	16	
Blenheim Aerodrome .. .	27	23.8	11.1	17.5	+0.1	30.7	3	5.8	24	50	8	+2	15	28	
Blenheim .. .	4	23.5	12.1	17.8	+0.1	29.5	3	7.3	24	51	9	+8	17	28	
Waihopai Power Station .. .	262	22.9	10.7	16.8	-0.3	32.0	3	5.5	24	62	9	-2	27	16	
Vernon Lagoons .. .	2	23.3	10.9	17.1	+0.5	28.8	9	5.1	26	36	8	..	13	28	
Lake Grassmere .. .	2	21.8	13.5	17.7	+0.5	26.8	12	9.0	25	35	9	-3	11	28	
Cape Campbell .. .	3	19.7	13.8	16.8	+0.4	23.0	12	9.6	20	37	9	-6	13	28	
Hanmer Forest .. .	387	23.6	7.5	15.6	-0.1	32.6	3	1.1	10	73	6	-8	31	28	
Molesworth .. .	893	21.6	5.9	13.8	-0.1	30.9	3	-0.5	24	52	6	+6	24	16	
Kaikoura .. .	99	21.1	12.7	16.9	+0.6	31.0	5	8.5	10	49	6	-15	12	28	
Arthurs Pass .. .	738	17.3	7.0	12.2	..	25.2	3	1.6	24	184	14	-141	94	4	
Balmoral Forest .. .	198	24.3	9.5	16.9	+0.6	33.0	3	3.5	24	7	4	-44	3	21	
Hawarden .. .	244	23.8	9.9	16.9	..	33.0	3	2.7	24	40	7	..	16	28	
Waiau .. .	137	24.9	9.4	17.2	..	34.9	3	3.3	24	41	8	..	15	28	
The Hermitage, Mount Cook .. .	765	19.5	8.2	13.9	-0.1	29.5	3	4.6	19	465	15	+74	190	16	
Mount John .. .	1,027	19.1	7.7	13.4	-0.1	28.0	3	2.0	20	37	8	-9	12	28	
Craigieburn Forest .. .	914	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge .. .	364	21.8	9.6	15.7	+0.2	32.0	3	4.5	20	45	12	-16	12	28	
Highbank Power Station .. .	336	21.3	9.7	15.5	+0.1	32.5	3	5.5	10	72	11	-9	25	28	
Hororata Substation .. .	192	24.4	9.3	16.9	+0.8	35.2	3	3.2	24	58	13	-8	15	28	
Winchmore .. .	160	22.3	9.8	16.1	+0.5	32.1	3	5.2	24	42	8	-22	14	28	
Peel Forest .. .	274	21.2	9.0	15.1	..	30.5	3	3.3	10	58	14	..	12	19	
Ashburton .. .	101	23.0	10.6	16.8	+0.2	31.8	3	5.6	24	45	7	-21	14	28	
Waipara .. .	64	23.5	10.7	17.1	..	32.7	3	6.2	24	35	7	..	13	9	
Ashley Forest .. .	107	21.6	11.0	16.3	+0.1	30.2	16	3.0	24	59	6	-7	31	9	
Rangiora .. .	46	22.5	10.4	16.5	+0.4	30.6	16	5.0	24	45	9	-6	16	9	
Darfield .. .	195	24.6	9.7	17.2	+0.7	35.3	3	4.6	24	53	8	-13	15	28	
Eyrewell Forest .. .	158	23.7	9.7	16.7	+0.6	34.4	3	1.8	24	50	8	-24	17	28	
Christchurch Airport .. .	30	23.2	11.4	17.3	+0.8	31.7	16	7.0	25	49	8	+6	16	22	
Templeton .. .	46	23.0	11.0	17.0	..	33.1	3	6.8	24	55	8	..	19	22	
Christchurch .. .	7	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch .. .	9	22.0	13.1	17.6	+1.1	31.4	16	8.0	24	35	8	-11	10	22	
Mount Pleasant .. .	137	21.4	12.3	16.9	+0.4	29.0	16	7.8	20	33	8	-15	10	19	
Lincoln .. .	11	..	..	..	..	..	..	..	..	..	..	..	..	..
Lincoln D.S.I.R. .. .	12	..	..	..	..	..	..	..	..	51	8	..	16	28
Akaroa .. .	3	23.3	10.8	17.1	..	31.0	3	4.8	14	39	6	..	17	19	
Lake Tekapo .. .	683	21.1	8.6	14.9	-0.3	29.5	3	0.4	15	34	7	-9	12	28	
Lake Pukaki .. .	556	22.0	8.8	15.4	-0.3	31.3	3	3.2	10	44	14	..	19	4	
Twizel .. .	457	23.3	7.3	15.3	+0.2	32.5	3	1.0	10	38	10	..	18	4	
Ikawai .. .	70	21.3	8.8	15.1	+0.5	30.5	3	2.0	24	12	4	..	8	28	