

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 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
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs	
Turoa, Mount Ruapehu	1628	14.6	5.9	10.3	..	21.6	10	-1.0	5	78	16	..	18	27	..
Ohakune Junction	629	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karioi	648	22.1	9.2	15.7	+1.0	27.2	10	1.5	6	24	10	-50	10	13	..
Waiouru	823	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru Military Camp	823	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taihape	433	23.5	10.6	17.1	+0.7	27.5	10	2.4	6	20	10	..	6	27	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	23	..	..	..	..	..
Wanganui	22	22.7	14.2	18.5	+0.8	28.7	27	9.5	17	28	7	-41	15	13	257
Wanganui Aerodrome	9	22.2	13.9	18.1	..	28.2	27	7.2	17	27	5	..	15	13	..
Farewell Spit	3	22.3	13.0	17.7	+1.0	26.2	23	9.0	31	21	6	-53	9	4	..
Totaranui	10	23.2	12.5	17.9	..	29.6	10	8.2	5	56	6	..	30	4	..
Westport Aerodrome	2	18.4	11.4	14.9	-0.8	20.6	19	6.8	5	174	16	+19	50	27	201
Cobb Dam	823	19.2	8.5	13.9	+0.9	26.2	10	3.4	5	52	7	-65	21	27	..
Arapito	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karamea	5	18.9	12.0	15.5	..	22.7	28	8.3	5	156	12	..	54	15	..
Lake Rotoroa	443	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoiti	634	21.0	8.2	14.6	+0.3	26.4	21	1.3	5	96	8	-1	25	27	..
Hokitika Aerodrome	39	17.6	10.6	14.1	-1.0	19.3	18	6.4	14	223	19	-8	41	11	190
Reefton	198	21.7	10.0	15.9	-0.3	27.7	20	4.4	17	110	13	-40	46	27	..
Totara Flat	77	21.0	9.8	15.4	-0.5	26.0	10	4.0	17	148	15	+3	58	27	..
Greymouth	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Otira Substation	383	18.3	9.0	13.7	..	26.5	20	4.0	5	427	20	+28	144	27	..
Springs Junction	421	20.1	8.3	14.2	..	26.2	10	2.2	17	168	15	+0	53	27	..
Hari Hari	45	18.9	9.7	14.3	-0.7	22.6	9	4.2	4	331	18	-9	66	15	..
Franz Josef	122	18.5	9.5	14.0	-0.8	22.3	8	5.0	4	441	19	-16	106	2	..
Fox Glacier	152	18.2	9.2	13.7	..	22.2	12	4.7	4	318	17	-87	70	2	..
Milford Sound	3	17.4	9.0	13.2	-1.3	20.6	20	6.2	9	1321	21	+790	316	26	..
Puysegur Point	43	15.6	9.8	12.7	..	20.2	9	7.0	15	193	26	-3	38	26	..
Stephens Island	187	19.4	13.5	16.5	..	22.6	23	9.1	5	16	9	-40	10	12	..
Riwaka, Motueka	8	24.5	11.6	18.1	+1.1	30.0	11	6.8	15	30	5	-44	12	27	319
Tapawera	146	24.7	10.1	17.4	..	31.5	10	2.4	14	35	7	..	12	15	..
Golden Downs Forest	274	23.2	9.8	16.5	+0.7	29.5	21	2.8	5	46	7	-48	22	15	..
Appleby	17	23.6	13.1	18.4	+1.0	30.5	10	6.8	5	25	4	-39	12	4	..
Nelson Aerodrome	2	23.5	13.3	18.4	+1.4	30.9	10	7.0	5	25	7	-49	14	27	306
Rai Valley	79	23.7	10.6	17.2	+0.7	30.0	10	4.4	2	59	5	-76	36	15	..
Moutere Hills	101	23.5	13.7	18.6	+1.3	30.0	10	7.3	5	16	5	-58	6	15	..
Blenheim Aerodrome	27	25.7	11.9	18.8	+1.4	36.3	10	6.6	9	21	6	-32	13	4	..
Blenheim	4	25.3	13.1	19.2	+1.6	36.0	10	8.1	5	15	4	-36	10	4	300
Waihopai Power Station	262	24.6	11.4	18.0	+0.9	32.0	10	5.2	5	28	5	-41	14	4	..
Vernon Lagoons	2	24.7	11.6	18.2	+1.4	36.3	10	4.9	9	11	3	..	9	4	269
Lake Grassmere	2	23.7	14.1	18.9	+1.8	30.7	8	9.9	31	6	4	-42	2	13	266
Cape Campbell	3	20.4	14.0	17.2	+1.3	25.7	8	10.5	5	7	4	-41	3	13	..
Hanmer Forest	387	24.4	9.2	16.8	+1.2	31.5	25	1.2	14	38	8	-48	16	27	259
Molesworth	893	22.8	7.1	15.0	+0.9	29.6	10	1.4	17	34	6	-19	10	27	..
Kaikoura	99	22.5	12.6	17.6	+1.6	31.7	27	8.4	5	22	11	-47	7	4	293
Arthurs Pass	738	16.8	7.3	12.1	..	24.5	20	2.1	4	322	18	+12	109	27	..
Balmoral Forest	198	25.0	10.5	17.8	+1.5	31.2	25	4.4	17	11	5	-35	6	27	..
Hawarden	244	24.7	10.8	17.8	..	31.0	21	3.1	17	14	5	..	8	27	..
Waiau	137	25.6	10.2	17.9	..	34.0	25	4.3	17	24	6	..	10	4	..
The Hermitage, Mount Cook	765	19.9	8.9	14.4	+0.3	26.5	20	2.0	14	326	16	-75	88	2	203
Mount John	1027	20.5	7.9	14.2	+0.8	25.7	21	2.0	5	12	4	-39	6	27	305
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	22.9	10.0	16.5	+1.0	29.0	21	4.0	5	12	10	-49	7	27	..
Highbank Power Station	336	22.2	9.8	16.0	+0.6	29.4	21	4.6	5	48	9	-41	17	3	266
Hororata Substation	192	25.3	9.5	17.4	+1.4	35.4	21	4.2	14	33	8	-38	11	4	..
Winchmore	160	23.6	9.3	16.5	+0.9	33.1	21	3.9	5	39	6	-22	26	3	..
Peel Forest	274	22.9	8.6	15.8	..	31.7	10	2.4	5	67	13	..	19	3	..
Ashburton	101	24.5	10.3	17.4	+0.7	35.4	21	4.9	5	47	6	-17	22	3	232
Waipara	64	25.3	11.6	18.5	..	34.3	21	5.4	29	16	7	..	8	4	..
Ashley Forest	107	23.2	11.3	17.3	+1.1	33.1	21	5.9	9	10	5	-54	5	4	256
Rangiora	46	24.3	10.4	17.4	+0.9	34.2	21	4.4	14	7	8	-41	3	4	..
Darfield	195	25.4	9.9	17.7	+1.2	35.9	21	4.3	14	20	5	-49	7	4	..
Eyrewell Forest	158	24.8	9.8	17.3	+1.1	34.8	21	3.0	14	10	5	-66	5	4	..
Christchurch Airport	30	24.1	11.5	17.8	+1.2	35.9	21	5.3	29	9	7	-37	4	4	279
Templeton	46	23.8	10.8	17.3	..	34.8	21	5.4	14	12	6	..	5	4	..
Christchurch	7	23.8	12.2	18.0	+1.2	34.1	10	6.6	29	15	3	-36	9	4	..
Bromley, Christchurch	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount Pleasant	137	22.6	12.3	17.5	+1.3	32.4	10	7.4	5	14	4	-34	6	4	..
Lincoln	11	24.3	10.4	17.4	+1.1	35.3	21	4.6	29	21	6	-35	10	3	243
Lincoln DSIR	12	..	..	..	..	..	..	..	..	32	6	..	15	3	..
Akaroa	3	24.4	11.0	17.7	..	33.1	10	7.1	29	28	5	..	7	3	..
Lake Tekapo	683	22.6	9.4	16.0	+0.7	27.9	21	2.0	5	8	2	-43	4	27	295
Lake Pukaki	556	23.1	9.1	16.1	+1.3	29.0	21	2.7	5	16	6	..	10	13	..
Twizel	457	24.6	7.8	16.2	+0.6	30.0	10	1.0	12	17	4	..	11	13	..
Ikawai	70	21.5	9.2	15.4	+0.3	32.0	21	3.0	5	34	6	..	17	3	..
Geraldine	119	22.8	9.6	16.2	..	33.4	21	5.2	5	60	9	..	24	13	..
Orari Estate	81	22.8	9.4	16.1	+0.1	33.2	21	4.1	5	48	10	-26	20	13	..