

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1980—continued

Station	Height of Station Above M.S.L.	Air Temperature 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	°C	mm	mm	mm	mm	Hrs			
Patea	43	18.4	12.4	15.4	-0.3	24.5	19	5.0	12	64	10	-12	36	23	..
Ohakune Junction	629	17.9	7.9	12.9	..	26.5	15	-0.3	12	92	13	..	19	23	..
Karioi	648	18.3	7.8	13.1	-0.3	26.8	15	-1.1	12	99	14	-10	29	27	..
Waiouru	823	16.9	6.6	11.8	-0.1	24.3	14	-2.1	12	105	17	-2	21	8	..
Waiouru Military Camp	823	16.1	6.6	11.4	-0.2	24.3	15	-1.0	12	128	18	+6	32	27	..
Taihape	433	19.8	9.0	14.4	+0.1	27.0	15	0.3	12	119	20	..	46	27	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	19.6	12.5	16.1	-0.4	25.6	25	5.2	12	40	14	-49	11	23	153
Wanganui Airport	9	19.2	12.1	15.7	..	26.1	25	4.0	7	34	13	..	9	23	..
Farewell Spit	3	20.2	12.0	16.1	+0.3	24.5	13	5.6	9	41	7	-48	23	8	..
Totaranui	10	20.8	11.2	16.0	..	24.2	19	5.5	9	43	7	..	17	23	..
Westport Airport	2	18.5	11.3	14.9	+0.4	24.1	26	6.8	9	93	16	-92	38	18	220
Cobb Dam	823	17.5	6.6	12.1	+0.6	26.0	14	1.2	9	24	9	-139	8	23	..
Arapito	20	19.2	10.7	15.0	..	26.5	26	5.0	9	53	9	..	14	18	190
Karamea	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoroa	443	21.2	8.1	14.7	..	27.6	14	1.6	10	20	7	..	7	18	..
Lake Rotoiti	634	20.6	7.7	14.2	+1.2	28.6	14	-0.2	10	11	6	-106	4	16	..
Hokitika Airport	39	18.9	10.5	14.7	+0.8	25.0	27	5.1	10	89	14	-145	37	18	239
Reefton	198	22.1	9.5	15.8	+0.8	28.0	14	2.6	10	66	15	-99	32	18	..
Barrytown	30	18.7	11.8	15.3	..	23.7	28	7.6	6	125	13	..	66	18	..
Totara Flat	77	22.0	9.5	15.8	+1.0	28.1	15	2.7	9	60	13	-97	26	18	..
Greymouth	4	18.9	11.6	15.3	+0.7	26.2	28	6.0	9	65	16	-148	31	18	218
Otira Substation	383	19.4	..	..	..	27.0	26	..	..	171	11	-261	93	18	..
Springs Junction	421	20.5	8.3	14.4	..	27.1	14	2.7	10	69	11	-116	45	18	..
Hari Hari	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	122	19.1	9.6	14.4	+0.7	28.5	25	3.2	1	311	15	-144	153	18	..
Fox Glacier	152	19.0	9.6	14.3	..	25.5	25	4.5	9	256	18	-132	113	18	..
Milford Sound	3	18.5	10.2	14.4	+1.1	25.6	27	4.6	9	512	12	-42	152	15	..
Puysgur Point	43	15.7	9.7	12.7	..	21.0	14	5.5	1	93	25	-92	16	7	..
Stephens Island	187	16.5	11.1	13.8	..	20.4	13	2.4	9	19	13	-42	9	23	..
Riwaka, Motueka	8	21.2	10.7	16.0	+0.1	24.9	19	3.7	9	33	5	-58	19	8	224
Tapawera	146	22.4	9.0	15.7	..	28.4	13	2.3	9	35	8	..	12	22	..
Appleby	17	20.8	11.2	16.0	+0.0	26.3	25	4.0	9	22	4	-44	19	8	..
Nelson Airport	2	20.9	11.7	16.3	+0.7	25.7	27	4.1	9	28	6	-46	15	8	239
Rai Valley	79	20.1	9.1	14.6	-0.5	28.4	13	1.1	10	95	8	-50	49	18	..
Moutere Hills	110	21.1	11.9	16.5	+0.6	27.8	13	5.7	9	27	6	-54	17	8	..
Blenheim Airport	27	21.0	10.2	15.6	-0.5	28.9	15	2.4	9	35	5	-18	13	8	..
Blenheim	4	21.4	10.7	16.1	-0.3	27.2	15	3.1	10	23	7	-28	8	8	185
Waihopai Power Station	262	21.9	9.1	15.5	-0.1	30.5	15	2.0	10	24	8	-52	8	8	..
Vernon Lagoons	2	20.7	9.0	14.9	-0.6	25.6	15	2.1	10	28	9	..	7	8	171
Lake Grassmere	2	19.0	12.4	15.7	-0.2	26.0	19	6.8	12	31	9	-17	8	9	169
Cape Campbell	3	17.6	12.3	15.0	+0.3	20.5	20	8.0	12	51	9	+3	24	23	..
Hanmer Forest	387	20.0	7.9	14.0	-0.1	30.0	14	1.0	2	101	15	+2	21	10	136
Molesworth	893	19.4	5.9	12.7	+0.4	28.2	14	-1.5	12	19	5	-37	8	8	..
Kaikoura	108	17.8	11.0	14.4	-0.3	24.9	19	6.0	12	85	17	+11	36	9	161
Arthurs Pass	738	16.7	6.9	11.8	..	23.6	26	1.5	3	125	12	-213	76	18	..
Balmoral Forest	198	21.6	9.6	15.6	+0.9	30.5	14	0.6	3	28	11	-36	8	21	..
Hawarden	244	21.3	9.0	15.2	..	29.8	14	0.3	10	28	7	..	9	8	..
Waiau	137	21.7	9.5	15.6	..	32.5	14	2.7	12	50	12	..	9	9	..
The Hermitage, Mt Cook	765	19.9	8.1	14.0	+1.5	25.8	29	2.4	10	147	14	-239	56	18	185
Mt John	1027	17.9	..	..	..	24.2	30	..	..	20	4	-23	9	8	..
Craigieburn Forest	914	17.8	6.0	11.9	+0.3	25.0	14	-0.5	10	50	17	-69	14	21	..
Lake Coleridge	364	19.8	8.6	14.2	+0.2	27.6	12	2.7	10	33	11	-38	15	8	..
Highbank Power Station	336	19.0	8.4	13.7	-0.2	26.9	12	3.9	7	74	12	-20	22	8	176
Honorata Substation	192	21.2	9.0	15.1	+0.6	28.4	4	0.6	10	79	16	+3	34	21	..
Winchmore	160	20.6	9.1	14.9	+0.7	30.0	20	2.8	10	50	10	-26	17	21	..
Peel Forest	274	19.9	8.0	14.0	..	28.1	15	1.7	10	82	17	..	29	21	..
Ashburton	101	22.1	10.4	16.3	+1.1	30.1	4	2.9	10	59	9	-15	49	21	170
Waipara	64	21.9	10.4	16.2	..	30.6	14	2.3	10	31	8	..	8	8	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	20.7	10.2	15.5	+0.4	29.1	19	2.6	10	38	11	-26	20	21	..
Darfield	195	21.4	9.0	15.2	+0.1	27.6	14	2.4	10	56	10	-20	26	21	..
Eyrewell Forest	158	20.8	..	..	..	28.0	19	..	..	55	9	-36	23	21	..
Christchurch Airport	30	20.7	11.0	15.9	+0.7	30.4	19	2.7	10	18	11	-30	8	8	209
Templeton	46	20.5	10.4	15.5	..	28.9	16	1.5	10	27	8	..	9	8	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch	9	20.0	12.0	16.0	+0.7	28.5	19	5.8	10	12	6	-41	10	8	..
Mt Pleasant	137	19.6	11.3	15.5	+0.8	27.4	19	6.8	1	19	5	-29	16	8	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akaroa	3	20.7	10.6	15.7	..	29.0	18	5.0	11	60	9	..	35	7	..
Lake Tekapo	683	..	7.6	..	..	..	..	1.8	10	20	4	-31	9	8	256
Lake Pukaki	556	20.4	8.5	14.5	+1.0	25.4	12	2.5	6	25	8	..	17	21	..
Fairlie	304	20.7	6.5	13.6	..	29.3	15	0.9	10	62	12	..	19	21	..
Twizel	457	21.8	7.7	14.8	+0.7	27.1	14	0.5	10	33	11	..	22	21	..
Ikawai	70	20.2	8.8	14.5	+0.9	29.5	14	2.5	10	11	4	..	4	7	..
Geraldine	119	20.8	9.4	15.1	..	30.0	15	2.5	10	95	12	..	54	21	..
Orari Estate	81	20.6	9.1	14.9	+0.8	31.7	15	2.0	10	71	15	-10	37	21	..