

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1982—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					
Wallaceville	56	13.1	3.4	8.3	+0.2	16.4	23	-3.0	19	62	13	-57	20	31	156
Cape Egmont	8	13.8	7.0	10.4	+0.1	15.4	14	-1.5	19	51	24	-89	11	17	..
Oaonui	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stratford Mountain House	846	8.1	0.5	4.3	+0.0	12.0	22	-2.6	17	190	19	-458	39	1	..
Stratford Dem. Farm	311	12.1	3.2	7.7	-0.1	15.2	14	-1.6	19	85	14	-128	17	1	177
Manaia Dem. Farm	98	12.7	5.1	8.9	+0.0	16.7	22	-1.1	16	76	23	-41	14	1	149
Normanby	122	12.4	4.7	8.6	..	14.8	14	-1.6	16	56	20	..	17	1	..
Patea	43	13.3	6.6	10.0	+0.2	16.0	14	0.0	17	54	12	-33	16	17	..
Ruatiti	354	11.6	2.9	7.3	..	14.5	27	-3.2	17	90	22	..	19	2	..
Ohakune Junction	629	9.5	1.3	5.4	..	12.5	27	-4.1	17	76	24	..	19	1	..
Karioi	648	9.9	1.0	5.5	-0.3	13.5	27	-5.6	17	64	18	-38	13	2	..
Waiouru	823	8.9	0.0	4.5	-0.2	12.5	27	-8.0	19	51	19	-48	12	2	..
Waiouru Military Camp	823	8.5	0.1	4.3	-0.1	11.6	13	-7.0	19	56	22	-51	14	2	..
Ahu Ahu Valley	85	13.7	3.4	8.6	..	15.9	4	-3.2	19	64	22	..	17	1	..
Taihape	433	11.9	1.2	6.6	-0.2	14.8	21	-4.7	19	51	17	..	15	2	..
Kahui, Taihape	518	10.9	2.3	6.6	-0.5	14.3	21	-2.9	19	44	13	..	11	1	..
Patupa	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	13.6	5.8	9.7	+0.1	17.0	14	0.4	17	47	14	-29	14	1	148
Wanganui Airport	9	13.8	5.4	9.6	..	16.4	14	-0.8	30	38	11	..	12	17	..
Farewell Spit	3	14.4	4.9	9.7	+0.0	18.1	20	0.0	19	46	11	-71	10	25	..
Totaranui	10	14.2	4.7	9.5	..	17.5	14	0.7	19	45	8	..	15	31	..
Westport Airport	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cobb Dam	823	8.6	0.2	4.4	+0.6	12.0	20	-3.8	19	118	17	-98	38	1	..
Arapito	20	13.1	5.5	9.3	..	15.0	4	0.6	19	219	20	..	49	31	105
Lake Rotoroa	443	10.4	1.3	5.9	..	13.7	27	-4.3	19	137	17	..	44	1	..
Lake Rototiti	634	10.2	-0.8	4.7	+0.4	13.7	20	-6.8	19	85	16	-65	29	1	..
Hokitika Airport	39	12.3	4.4	8.4	+0.4	14.1	12	0.0	3	189	24	-47	27	13	115
Reefton	198	11.4	3.0	7.2	+0.8	14.9	27	-2.8	19	130	20	-38	28	13	..
Barrytown	30	12.6	7.0	9.8	..	14.0	12	4.2	3	202	25	..	42	31	..
Totara Flat	77	12.2	3.7	8.0	+1.0	15.5	6	-1.5	19	149	21	-11	31	31	..
Greymouth	4	12.1	5.2	8.7	-0.2	13.9	12	0.5	3	197	25	+6	32	31	87
Otira Substation	383	9.8	1.4	5.6	..	13.5	27	-3.5	19	595	22	+204	108	31	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hari Hari	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fox Glacier	152	11.2	2.4	6.8	..	13.4	11	-0.7	19	439	19	+65	66	1	..
Milford Sound	3	10.6	2.8	6.7	-0.1	14.3	20	-0.3	12	697	25	+273	190	30	..
Puysgur Point	43	11.1	6.6	8.9	..	13.6	4	2.5	16	178	30	+0	20	24	..
Stephens Island	187	11.7	7.4	9.6	..	14.5	23	0.1	15	27	13	-47	9	25	..
Riwaka, Motueka	8	14.6	2.5	8.6	+0.6	18.8	22	-2.3	19	41	9	-99	10	25	200
Tapawera	146	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Crail Bay Pelorus Sd	13	13.5	6.3	9.9	..	19.0	22	0.8	19	50	9	..	26	31	..
Appleby	17	14.1	3.7	8.9	+0.7	17.9	20	-1.6	19	32	6	-62	12	25	..
Nelson Airport	2	13.8	3.0	8.4	+0.9	17.4	20	-2.0	19	23	6	-71	8	25	199
Rai Valley	79	14.3	1.6	8.0	+0.6	18.4	23	-5.3	19	66	6	-132	26	31	..
Moutere Hills	110	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blenheim Airport	27	15.0	2.7	8.9	+1.1	19.8	24	-2.4	19	18	7	-53	6	25	..
Brancott Valley	64	15.1	2.7	8.9	..	19.7	24	-2.3	16	15	7	..	7	25	..
Blenheim	4	15.6	2.7	9.2	+1.0	20.3	24	-2.6	19	14	8	-47	5	25	203
Waihopai Power Station	262	13.8	1.5	7.7	+0.7	18.8	20	-3.0	19	25	6	-54	15	25	..
Vernon Lagoons	2	15.2	2.1	8.7	+0.9	19.9	22	-3.2	19	14	7	..	5	13	199
Lake Grassmere	2	13.9	4.1	9.0	+0.8	19.3	22	-3.5	18	5	1	-48	5	25	201
Cape Campbell	3	13.3	6.9	10.1	+1.4	16.4	22	4.1	16	10	4	-54	6	25	..
Hanmer Forest	387	13.3	0.3	6.8	+1.4	17.2	22	-5.0	19	51	11	-63	14	25	138
Molesworth	893	9.5	-2.3	3.6	+0.8	14.6	24	-8.6	19	18	7	-40	6	25	..
Kaikoura Flats	24	13.9	2.3	8.1	..	19.9	25	-1.6	17	25	7	..	7	25	..
Kaikoura	108	13.2	5.7	9.5	+1.3	20.2	31	1.9	16	18	7	-63	5	17	189
Arthurs Pass	738	7.4	-0.8	3.3	..	10.5	27	-5.0	3	340	18	+35	57	13	..
Balmoral Forest	198	14.0	1.2	7.6	+1.7	18.1	9	-4.5	17	28	10	-30	6	25	..
Waiau	137	..	..	..	..	..	..	..	..	..	..	..	..	..	..
The Hermitage, Mt Cook	765	9.6	0.0	4.8	+1.2	15.6	9	-5.8	18	392	16	+110	60	25	116
Mt John	1027	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	13.5	0.8	7.2	+1.6	17.6	24	-3.2	19	65	11	-14	17	25	..
Highbank Power Station	336	12.8	3.8	8.3	+1.7	16.9	22	-2.0	18	55	14	-19	14	14	170
Hororata Substation	192	14.9	1.1	8.0	+2.0	21.4	24	-4.4	17	57	14	-7	13	14	..
Winchmore	160	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Peel Forest	274	14.2	0.6	7.4	..	21.2	24	-3.5	17	59	16	..	15	25	..
Ashburton	101	14.5	1.7	8.1	+1.3	22.1	24	-2.6	16	23	9	-38	8	25	163
Waipara	64	14.6	3.9	9.3	..	18.4	9	-2.8	16	15	9	..	8	17	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	14.8	0.7	7.8	+1.0	20.0	31	-5.0	17	21	8	-32	9	17	..
Darfield	195	14.9	3.1	9.0	+2.4	19.1	22	-2.6	16	44	8	-20	16	17	..
Eyrewell Forest	158	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch Airport	30	14.1	1.5	7.8	+1.1	19.4	25	-4.0	16	14	8	-39	7	17	190
Templeton	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch	7	14.1	2.0	8.1	+0.8	20.0	24	-2.2	16	15	6	-38	9	17	..