

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for July 1983—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			
Stratford Mtn House	846	6.2	0.3	3.3	-0.4	11.0	29	-5.1	26	475	22	-236	213	9	..
Stratford Dem Farm	311	10.4	3.0	6.7	-0.3	13.7	9	-1.6	28	121	14	-100	71	9	117
Kapuni	173	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem Farm	98	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Normanby	122	11.1	3.5	7.3	..	15.0	31	-3.5	26	38	18	..	19	9	..
Patea	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruatiti	354	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune Junction	629	7.9	0.7	4.3	..	13.4	9	-7.0	26	65	14	..	27	9	..
Karioi	648	8.2	0.1	4.2	-0.7	15.4	9	-4.1	26	56	13	-51	14	9	..
Waiouru	823	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiouru Military Camp	823	6.6	-1.0	2.8	-0.6	11.7	10	-7.1	6	62	17	-42	18	9	..
Ahu Ahu Valley	85	11.7	3.0	7.4	..	17.5	9	-3.0	27	82	14	..	20	17	..
Taihape	433	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kahui, Taihape	518	8.9	1.4	5.2	-1.1	16.2	9	-2.5	26	34	15	..	7	15	..
Wanganui	22	12.1	4.4	8.3	-0.4	18.6	9	-0.5	26	16	12	-65	4	15	101
Wanganui Airport	9	12.2	4.2	8.2	..	18.5	9	-0.6	26	21	12	..	6	15	..
Farewell Spit	3	12.3	3.1	7.7	-1.4	15.0	30	-1.0	4	74	12	-56	24	8	..
Totaranui	10	12.2	2.8	7.5	..	15.1	9	-0.6	2	163	7	..	85	9	..
Westport Airport	2	11.8	3.7	7.8	-0.3	15.2	9	-0.3	5	197	11	+14	87	8	132
Cobb Dam	823	8.5	-1.9	3.3	+0.3	12.1	30	-6.3	4	254	9	+46	133	9	..
Arapito	20	12.7	2.6	7.7	..	15.3	24	-1.2	5	127	7	..	48	10	135
Lake Rotoroa	443	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Rotoiti	634	9.1	-2.7	3.2	+0.2	11.8	9	-8.9	25	104	8	-53	56	9	..
Hokitika Airport	39	11.0	1.9	6.5	-0.6	13.1	11	-3.0	4	325	12	+84	136	8	125
Punakaiki	4	12.9	5.5	9.2	..	15.8	16	0.5	3	246	11	..	86	9	..
Reefton	198	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barrytown	30	12.4	5.6	9.0	..	15.1	9	1.5	5	265	9	..	87	9	..
Totara Flat	77	10.6	0.5	5.6	+0.2	14.2	11	-4.8	4	176	15	+19	80	9	..
Greymouth	4	11.3	3.1	7.2	-0.4	15.0	9	-0.5	5	298	10	+105	140	9	107
Otira Substation	383	8.2	0.3	4.3	..	12.0	31	-4.0	25	477	10	+121	131	31	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekura	86	11.1	0.1	5.6	..	14.0	18	-3.6	4	303	11	..	100	31	..
Hari Hari	45	12.0	0.0	6.0	+0.1	16.2	9	-5.1	4	323	11	+82	117	31	..
Okarito	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	155	11.3	2.7	7.0	..	13.8	16	-1.0	1	450	11	..	191	31	142
Fox Glacier	152	11.3	1.4	6.4	..	13.6	11	-1.4	1	503	9	+189	217	31	..
Milford Sound	3	8.5	0.9	4.7	-0.9	12.3	30	-2.7	5	387	15	+9	94	30	..
Puysegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Is	187	10.4	6.8	8.6	..	13.2	9	4.5	19	52	16	-32	19	9	..
Riwaka Motueka	8	12.1	0.6	6.4	-0.6	15.5	31	-3.0	4	249	9	+104	165	9	149
Tapawera	146	12.0	-0.9	5.6	..	15.9	29	-4.6	26	114	10	..	64	9	..
Crail Bay Pelorus Sd	13	11.8	5.4	8.6	..	14.8	8	-0.2	25	161	11	..	76	9	..
Appleby	17	11.6	1.2	6.4	-0.8	15.0	14	-2.5	25	173	6	+82	121	9	..
Nelson Airport	2	11.7	0.2	6.0	-0.4	16.2	9	-3.8	25	126	8	+35	83	9	147
Rai Valley	79	..	0.0	..	..	..	..	-5.1	4	290	8	+107	164	9	..
Moutere Hills	110	11.2	3.9	7.6	-0.2	14.9	29	0.8	25	184	8	+80	122	9	..
Blenheim Airport	27	11.8	0.8	6.3	-0.4	15.7	30	-4.0	4	99	8	+28	68	9	..
Brancott Valley	64	11.8	0.4	6.1	..	15.8	30	-4.4	25	95	7	..	65	9	..
Blenheim	4	12.5	0.6	6.6	-0.5	16.3	30	-4.4	4	82	8	+16	58	9	146
Wither Hills Blenheim	32	11.9	1.5	6.7	-0.6	16.0	30	-3.5	25	72	6	+3	48	9	..
Waihopai Power Stn	262	10.4	-0.1	5.2	-0.8	18.0	30	-4.5	25	146	6	+67	109	9	..
Vernon Lagoons	2	12.2	0.4	6.3	-0.5	17.0	30	-5.8	4	63	6	..	44	9	132
Lake Grassmere	2	11.5	2.9	7.2	-0.1	17.0	8	-3.0	26	57	6	-9	43	9	142
Cape Campbell	3	10.9	5.9	8.4	-0.1	13.9	31	1.8	26	39	5	-37	25	9	..
Hanmer Forest	387	9.0	-1.1	4.0	+0.3	17.2	30	-6.4	26	119	12	+15	37	9	78
Molesworth	893	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikoura Flats	24	10.3	2.3	6.3	..	20.6	31	-2.2	26	76	10	..	24	9	..
Kaikoura	108	9.4	4.5	7.0	-0.8	19.5	31	1.5	25	53	13	-28	20	9	113
Arthurs Pass	738	4.5	-3.0	0.8	..	9.5	31	-8.0	3	449	8	+172	166	9	..
Culverden	174	9.2	-0.5	4.4	..	16.8	31	-5.3	26	74	10	..	29	9	..
Balmoral Forest	198	9.6	-0.4	4.6	+0.1	16.3	31	-5.5	26	74	10	+10	20	9	..
Waiu	137	10.1	-0.2	5.0	..	18.4	31	-5.6	26	70	10	..	23	9	..
Cheviot	85	10.3	0.7	5.5	..	18.2	31	-5.9	5	58	11	..	19	23	..
The Hermitage Mt Cook	765	4.4	-3.6	0.4	-1.5	12.2	28	-11.3	14	352	10	+108	128	8	81
Mt John	1027	3.8	-2.1	0.9	-0.4	12.7	31	-7.0	14	82	6	+36	32	9	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	8.7	-1.4	3.7	-0.2	..	..	-5.9	25	125	10	+44	65	9	..
Highbank Power Stn	336	8.7	1.5	5.1	-0.5	16.0	28	-3.7	25	94	10	+15	52	9	116
Hororata Substation	192	10.1	-0.6	4.8	+0.3	16.3	28	-5.5	25	76	12	+10	45	9	..
Winchmore	160	10.0	1.0	5.5	+0.8	18.0	31	-3.8	6	64	8	+3	43	9	..
Peel Forest	274	10.3	-1.3	4.5	..	19.4	31	-9.3	7	75	15	..	43	9	..
Ashburton	101	10.4	0.5	5.5	+0.3	19.4	31	-4.5	25	48	9	-13	31	9	106
Waipara	64	10.1	1.4	5.8	..	17.4	30	-6.3	6	49	12	..	18	9	..
Ashley Forest	107	9.6	1.6	5.6	-0.6	16.5	31	-2.9	25	66	10	-5	29	9	92