CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for August 1983*—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres					Bright Sunshine
		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
Stratford Mtn House	846	8.3	1.4	4.9	+0.6	13.0	1	−2.3	27	534	19	−114	184	20	..
Stratford Dem Farm	311	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapuni	173	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem Farm	98	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Normanby	122	12.4	5.1	8.8	..	15.4	1	−0.1	27	82	17	..	24	24	..
Patea	43	13.4	7.3	10.4	+0.6	16.5	3	1.0	27	87	11	+0	24	20	..
Ruatiti	354	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune Junction	629	10.0	2.5	6.3	..	13.2	30	−1.9	27	85	17	..	20	20	..
Karioi	648	11.0	1.8	6.4	+0.6	14.8	2	−2.7	18	52	11	−50	20	13	..
Waiouru	823	..	..	..	..	..	..	..	..	28	11	−71	6	13	..
Waiouru Military Camp	823	8.7	0.9	4.8	+0.4	12.4	3	−3.2	23	33	14	−74	14	13	..
Ahu Ahu Valley	85	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taihape	433	11.7	1.8	6.8	+0.0	15.3	1	−2.2	18	34	12	..	6	24	..
Kahui, Taihape	518	11.2	3.6	7.4	+0.3	15.2	2	0.1	14	36	13	..	7	12	..
Wanganui	22	13.4	6.6	10.0	+0.4	17.1	3	1.9	27	37	15	−39	10	3	114
Wanganui Airport	9	13.3	6.3	9.8	..	17.2	3	−0.8	27	36	13	..	10	20	..
Farewell Spit	3	14.1	5.7	9.9	+0.2	16.1	7	0.5	14	66	15	−51	18	24	..
Totaranui	10	13.8	4.5	9.2	..	17.6	1	0.7	14	81	8	..	30	2	..
Westport Airport	2	12.7	5.4	9.1	+0.3	14.5	25	0.6	14	139	16	−31	25	3	131
Cobb Dam	823	9.5	0.0	4.8	+1.0	11.7	8	−4.1	26	120	11	−96	52	2	..
Arapito	20	13.6	4.6	9.1	..	16.6	17	−0.8	14	114	13	..	27	8	119
Lake Rotoroa	443	11.0	0.9	6.0	..	12.9	27	−3.9	26	112	15	..	30	2	..
Lake Rotoiti	634	10.7	−1.0	4.9	+0.6	13.4	17	−5.5	16	90	10	−60	31	2	..
Hokitika Airport	39	12.2	4.1	8.2	+0.2	14.5	4	−0.5	14	195	15	−41	46	2	143
Punakaiki	4	13.5	7.1	10.3	..	15.1	4	2.2	14	170	18	..	44	9	..
Reefton	198	12.3	2.5	7.4	+1.0	16.1	1	−3.5	26	120	17	−48	26	20	..
Barrytown	30	13.1	6.7	9.9	..	15.0	2	3.8	28	130	18	..	27	9	..
Totara Flat	77	13.0	2.9	8.0	+1.0	16.3	1	−2.3	14	93	17	−67	15	9	..
Greymouth	4	12.3	5.1	8.7	−0.2	14.0	4	1.0	14	116	18	−75	20	20	134
Otira Substation	383	10.7	2.2	6.5	..	13.5	17	−2.0	14	281	18	−110	55	9	..
Springs Junction	421	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pukekura	86	12.6	1.8	7.2	..	15.1	3	−2.5	14	192	13	..	46	20	..
Hari Hari	45	13.1	1.9	7.5	+0.4	16.1	3	−3.0	14	261	14	−8	57	20	..
Okarito	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	155	12.3	4.0	8.2	..	15.6	3	1.0	14	353	16	..	83	20	118
Fox Glacier	152	12.2	3.1	7.7	..	14.5	3	−0.6	14	324	15	−50	84	20	..
Milford Sound	3	11.8	2.4	7.1	+0.3	15.0	30	−1.0	26	364	16	−60	106	9	..
Puysegur Point	43	10.9	6.6	8.8	..	14.4	9	3.7	26	113	25	−65	23	20	..
Stephens Is	187	11.4	7.5	9.5	..	14.0	7	3.1	14	55	14	−19	21	20	..
Riwaka Motueka	8	14.0	2.9	8.5	+0.5	18.6	7	−1.3	25	122	9	−18	51	2	200
Tapawera	146	13.9	0.8	7.4	..	16.9	9	..	..	70	12	..	43	2	..
Crail Bay Pelorus Sd	13	..	..	..	..	..	..	..	..	160	13	..	36	20	..
Appleby	17	13.5	3.8	8.7	+0.5	17.6	1	−0.4	25	82	10	−12	36	2	..
Nelson Airport	2	13.1	2.6	7.9	+0.4	17.2	1	−1.3	12	62	9	−32	30	2	205
Rai Valley	79	13.9	2.4	8.2	+0.8	18.8	7	−3.8	14	104	7	−94	46	2	..
Moutere Hills	110	13.0	5.6	9.3	+0.8	16.4	1	1.8	14	96	10	−8	45	2	..
Blenheim Airport	27	13.7	3.1	8.4	+0.6	18.1	1	−1.5	25	62	10	−9	28	3	..
Brancott Valley	64	13.7	2.6	8.2	..	18.2	1	−1.6	25	61	8	..	22	3	..
Blenheim	4	14.3	3.0	8.7	+0.5	18.5	1	−2.0	25	58	9	−3	28	3	181
Wither Hills Blenheim	32	13.7	3.9	8.8	+0.4	18.3	1	−0.1	25	43	8	−21	20	3	..
Waihopai Power Stn	262	12.7	2.3	7.5	+0.5	17.0	1	−2.0	25	63	8	−16	35	2	..
Vernon Lagoons	2	13.9	2.9	8.4	+0.6	18.6	1	−2.6	25	40	8	..	21	3	165
Lake Grassmere	2	13.1	4.6	8.9	+0.7	18.5	1	−0.5	5	29	7	−24	14	3	177
Cape Campbell	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hanmer Forest	387	12.5	0.2	6.4	+1.0	17.0	1	−4.5	27	66	12	−48	17	3	126
Molesworth	893	9.4	−1.8	3.8	+1.0	14.4	9	−6.2	27	44	7	−14	19	2	..
Kaikoura Flats	24	12.9	2.9	7.9	..	20.1	1	−1.4	5	28	12	..	7	3	..
Kaikoura	108	12.3	5.7	9.0	+0.8	18.9	1	2.5	14	11	6	−70	3	3	182
Arthurs Pass	738	8.4	0.4	4.4	..	12.5	17	−3.5	14	248	14	−57	61	20	..
Culverden	174	12.8	0.9	6.9	..	18.5	18	−3.1	28	19	6	..	8	3	..
Balmoral Forest	198	13.0	0.8	6.9	+1.0	19.5	18	−3.9	28	43	7	−15	18	10	..
Waiau	137	13.9	1.4	7.7	..	20.6	18	−4.0	27	27	6	..	12	3	..
Cheviot	85	13.3	1.5	7.4	..	20.5	21	−4.4	27	17	8	..	7	3	..
The Hermitage Mt Cook	765	9.2	−0.5	4.4	+0.8	14.3	18	−4.4	13	193	10	−89	47	9	117
Mt John	1027	7.2	0.1	3.7	+1.0	12.1	9	−4.2	13	54	7	+16	23	21	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	12.1	1.2	6.7	+1.1	17.0	18	−2.5	27	42	14	−37	15	21	..
Highbank Power Stn	336	11.5	3.0	7.3	+0.7	16.4	7	−1.0	28	35	12	−39	17	21	156
Hororata Substation	192	12.5	0.9	6.7	+0.7	19.8	7	−3.6	27	30	15	−34	12	21	..
Winchmore	160	12.1	1.9	7.0	+0.8	18.7	7	−2.4	27	31	9	−30	19	21	..
Peel Forest	274	12.0	0.8	6.4	..	19.6	7	−2.8	31	52	12	..	23	21	..
Ashburton	101	12.7	2.0	7.4	+0.6	20.5	7	−2.6	27	25	9	−36	16	21	148
Waipara	64	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..