

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 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	°C	mm	mm	mm	mm	Hrs			
Stratford Mtn House	846	9.9	2.9	6.4	+0.7	15.0	30	-2.4	5	705	25	+144	104	21	..
Stratford Dem Farm	311	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapuni	173	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manaia Dem Farm	98	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Normanby	122	14.4	7.3	10.9	..	17.6	8	0.5	16	97	24	..	19	7	..
Patea	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ruatiti	354	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune Junction	629	11.7	4.7	8.2	..	15.2	25	-2.6	5	200	23	..	32	10	..
Karioi	648	12.3	4.0	8.2	+0.6	17.2	25	-2.2	16	137	24	+48	23	10	..
Waiouru	823	..	2.4	..	..	..	..	-5.1	16	105	21	+19	15	13	..
Waiouru Military Camp	823	10.6	2.9	6.8	+0.8	14.8	10	-4.7	16	113	21	+27	16	13	..
Ahu Ahu Valley	85	15.7	6.7	11.2	..	19.4	30	1.6	17	108	21	..	16	21	..
Taihape	433	13.8	5.3	9.6	+0.6	17.2	10	-1.5	5	88	23	..	15	14	..
Kahui, Taihape	518	13.1	5.4	9.3	+0.4	17.1	10	-0.4	16	81	17	..	12	14	..
Wanganui	22	15.7	9.2	12.5	+1.2	20.5	10	3.2	16	75	20	+17	14	14	131
Wanganui Airport	9	15.7	8.9	12.3	..	20.4	10	3.2	16	86	17	..	16	13	..
Farewell Spit	3	15.5	7.8	11.7	+0.8	19.7	30	1.5	16	261	24	+170	72	24	..
Totaranui	10	15.2	6.5	10.9	..	21.8	30	2.6	16	220	18	..	47	25	..
Westport Airport	2	13.8	7.3	10.6	+0.5	16.5	26	2.4	16	223	25	+53	31	23	93
Cobb Dam	823	10.2	2.6	6.4	+0.7	17.0	30	-1.7	4	383	20	+195	110	25	..
Arapito	20	14.8	6.9	10.9	..	18.7	30	2.5	16	221	23	..	32	23	103
Lake Rotoroa	443	11.8	3.2	7.5	..	18.2	30	-2.6	16	340	26	..	38	25	..
Lake Rotoiti	634	11.4	1.6	6.5	+0.1	19.4	30	-4.5	16	218	20	+86	30	12	..
Hokitika Airport	39	12.9	6.4	9.7	+0.1	18.7	26	2.5	16	360	24	+121	44	8	110
Punakaiki	4	14.3	8.6	11.5	..	17.9	26	6.2	14	244	24	..	36	23	..
Reefton	198	13.5	5.0	9.3	+0.4	18.2	24	0.5	16	245	22	+70	30	23	..
Barrytown	30	13.7	8.2	11.0	..	17.0	26	4.5	15	309	24	..	46	23	..
Totara Flat	77	14.3	5.1	9.7	+0.2	18.9	27	-0.5	16	264	22	+96	36	8	..
Greymouth	4	13.1	6.5	9.8	-0.4	17.0	27	4.0	15	343	25	+142	59	10	79
Otira Substation	383	10.9	3.8	7.4	..	15.0	4	-1.3	16	811	27	+339	126	23	..
Springs Junction	421	12.1	2.3	7.2	..	17.0	30	-2.1	16	313	18	+107	45	23	..
Pukekura	86	12.9	4.7	8.8	..	18.5	26	-1.4	16	361	23	..	54	23	..
Hari Hari	45	13.4	5.2	9.3	+0.2	19.5	26	-1.6	16	459	24	+114	81	23	..
Okarito	10	13.1	6.3	9.7	..	17.0	27	1.5	16	359	23	..	38	7	..
Franz Josef	122	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Franz Josef	155	12.5	5.2	8.9	..	17.9	26	1.0	15	636	25	..	101	23	73
Fox Glacier	152	12.5	5.0	8.8	..	17.0	26	-0.9	15	601	23	+173	124	23	..
Milford Sound	3	12.3	3.7	8.0	-0.6	17.8	27	-1.0	16	809	23	+271	160	20	..
Puyssegur Point	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stephens Is	187	12.8	8.1	10.5	..	15.0	30	4.7	15	146	20	+80	34	10	..
Riwaka Motueka	8	15.4	5.4	10.4	+0.4	19.8	21	0.4	16	210	16	+93	62	25	184
Tapawera	146	15.4	4.7	10.1	..	22.8	30	-2.0	16	197	19	..	46	25	..
Crail Bay Pelorus Sd	13	14.4	7.6	11.0	..	19.0	30	2.5	16	242	19	..	61	10	..
Appleby	17	15.1	6.6	10.9	+0.6	17.8	21	1.5	16	131	18	+52	27	25	..
Nelson Airport	2	14.8	5.8	10.3	+0.7	17.7	24	0.2	16	125	18	+49	21	25	168
Rai Valley	79	15.1	5.3	10.2	+0.8	23.2	30	-0.5	17	202	17	+39	28	25	..
Moutere Hills	110	14.5	7.1	10.8	+0.6	17.8	6	3.2	16	130	18	+41	29	25	..
Blenheim Airport	27	15.3	5.2	10.3	+0.4	21.1	30	-1.2	4	100	15	+36	23	30	..
Brancott Valley	64	15.7	4.5	10.1	..	19.9	20	-1.2	4	99	14	..	21	30	..
Blenheim	4	16.0	5.2	10.6	+0.2	20.5	20	-0.7	4	99	14	+46	21	30	173
Wither Hills Blenheim	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waihopai Power Stn	262	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vernon Lagoons	2	15.8	5.1	10.5	+0.5	22.0	24	-1.3	4	80	12	..	23	30	151
Lake Grassmere	2	15.1	6.1	10.6	+0.3	19.6	30	0.8	1	62	11	+19	20	30	158
Cape Campbell	3	14.6	8.0	11.3	+1.4	19.1	23	4.2	16	77	12	+29	24	30	..
Boyle River Lodge	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hanmer Forest	387	13.8	2.2	8.0	-0.1	21.5	30	-3.5	16	131	17	+42	23	13	137
Molesworth	893	11.0	-0.1	5.5	-0.3	19.1	30	-5.1	5	98	13	+45	16	13	..
Kaikoura Flats	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kaikoura	108	13.7	6.9	10.3	+0.5	22.7	21	4.4	16	73	11	+22	17	9	166
Arthurs Pass	738	8.3	..	..	..	13.5	4	..	..	560	23	+192	93	21	..
Culverden	174	15.0	3.4	9.2	..	22.3	30	-4.0	1	91	13	..	17	24	..
Balmoral Forest	198	14.5	3.0	8.8	+0.3	23.2	30	-3.0	1	99	15	+53	20	9	..
Waiau	137	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cheviot	85	15.1	4.6	9.9	..	24.6	30	-2.6	1	100	10	..	30	10	..
The Hermitage Mt Cook	765	9.2	1.1	5.2	-1.2	15.3	29	-2.7	15	582	23	+252	110	20	91
Mt John	1027	8.7	0.6	4.7	-0.6	15.6	30	-3.0	26	87	13	+41	20	25	..
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	13.5	2.9	8.2	-0.1	20.6	30	-1.6	16	144	17	+70	27	23	..
Highbank Power Stn	336	12.8	4.1	8.5	-0.3	19.8	30	-0.5	26	136	16	+70	31	25	133
Hororata Substation	192	14.5	3.6	9.1	+0.6	22.8	30	-3.0	1	113	16	+60	28	25	..
Winchmore	160	13.8	3.8	8.8	+0.4	22.0	30	-1.8	1	118	12	+67	32	25	..
Peel Forest	274	13.8	2.7	8.3	..	19.6	30	-2.2	16	172	22	..	44	9	..
Ashburton	101	14.6	4.2	9.4	+0.0	21.4	30	-1.7	1	126	12	+75	31	25	119
Waipara	64	14.8	5.2	10.0	..	23.2	30	-2.2	1	85	11	..	28	9	..