

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 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	mm	Hrs		
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	15.2	4.2	9.7	+0.6	23.6	21	-1.0	17	128	13	+90	35	25	
Darfield	195	14.3	4.2	9.3	+0.2	22.3	30	-1.0	1	113	12	+57	26	9	
Eyrewell Forest	158	..	..	..	..	..	..	..	..	..	..	..	..	..
Christchurch Airport	30	14.7	4.3	9.5	+0.4	24.0	21	-1.9	17	104	10	+61	35	25	
Templeton	46	14.1	4.6	9.4	..	22.6	21	-0.8	16	95	10	..	26	25	
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley Christchurch	9	14.5	5.5	10.0	+0.3	23.0	21	-0.1	16	97	11	+54	30	25	
Mt Pleasant	137	13.9	6.5	10.2	+0.3	21.3	21	3.0	5	124	11	+78	35	25	
Lincoln	11	14.1	4.1	9.1	+0.2	22.5	21	-1.5	16	107	10	+61	28	26	
Quail Island	75	13.5	6.3	9.9	..	26.1	21	3.5	26	116	10	..	29	25	
Akaroa	3	14.8	5.0	9.9	..	24.0	30	-1.0	5	153	9	..	38	9	
Lake Tekapo	683	10.4	1.7	6.1	-0.9	17.7	30	-2.5	15	108	14	+52	24	23	
Lake Pukaki	556	11.1	1.8	6.5	+0.0	16.8	29	-2.0	1	110	15	..	34	23	
Fairlie	304	14.0	1.3	7.7	..	20.3	23	-3.6	1	97	14	..	33	25	
Twizel	457	12.3	0.4	6.4	-0.5	18.2	29	-4.7	16	101	16	..	28	23	
Ikawai	70	13.9	3.5	8.7	+0.2	19.5	20	-2.5	1	92	9	..	23	25	
Geraldine	119	14.3	3.6	9.0	..	19.5	29	-2.0	1	143	13	..	33	25	
Orari Estate	81	14.1	3.1	8.6	-0.1	20.5	23	-1.6	1	147	11	+94	44	10	
Temuka	24	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru Airport	26	14.1	2.7	8.4	+0.1	20.4	20	-2.0	1	136	10	+95	38	25	
Adair	85	13.8	4.6	9.2	+0.5	19.8	20	0.1	1	132	13	+91	39	25	
Timaru	17	14.0	4.5	9.3	+0.1	20.0	21	-0.5	1	117	13	+76	32	25	
Waimate	61	13.8	4.1	9.0	-0.4	20.9	20	-0.6	1	94	11	+48	27	25	
Aviemore	241	..	..	..	..	..	..	..	..	..	..	..	..	..
Kurou	207	14.2	4.4	9.3	..	18.9	29	-0.5	4	72	15	..	11	21	
Oamaru Airport	30	13.3	4.0	8.7	+0.4	20.0	20	-0.7	4	30	12	-8	7	25	
Knobs Flat	360	..	..	..	..	..	..	..	..	..	..	..	..	..
Tara Hills Omarama	488	11.8	1.2	6.5	-0.5	16.8	29	-2.3	1	95	14	+59	26	23	
Lake Hawea	350	11.7	3.5	7.6	-0.7	15.3	30	-2.0	15	119	14	+48	32	23	
Wanaka	296	13.3	3.1	8.2	-0.1	17.5	30	-2.5	15	101	15	+40	24	23	
Queensberry	277	13.1	3.6	8.4	..	18.5	30	-1.8	15	139	16	..	55	23	
Bendigo	200	13.8	3.6	8.7	..	18.4	30	-2.7	15	56	14	..	12	23	
Naseby Forest	610	..	..	..	..	..	..	..	..	..	..	..	..	..
Windsor	88	..	..	..	..	..	..	..	..	..	..	..	..	..
Oamaru	5	13.4	4.9	9.2	..	19.8	23	-1.0	4	71	13	..	17	25	
Ranfurly	427	..	..	..	..	..	..	..	..	..	..	..	..	..
Herbert Forest	61	14.6	2.9	8.8	+0.8	20.2	23	-0.5	14	129	16	+78	26	10	
Palmerston	21	13.1	3.8	8.5	+0.6	19.0	23	-1.9	4	98	12	..	20	10	
Cherry Farm Hospital	6	12.9	3.7	8.3	+0.0	20.0	23	-1.6	4	89	18	+53	19	10	
Taiaroa Head	72	..	..	..	..	..	..	..	..	..	..	..	..	..
Invermay, Taieri	30	12.4	4.0	8.2	..	19.6	29	-0.5	15	78	20	..	11	20	
Berwick Forest	18	12.7	3.3	8.0	-0.3	21.4	29	-2.1	15	75	22	+32	16	2	
Dunedin Airport	1	12.9	3.8	8.4	+0.0	20.6	29	-2.1	4	62	18	+24	11	13	
Musselburgh Dunedin	2	11.7	5.6	8.7	-0.5	19.5	20	1.5	15	81	18	+33	22	21	
Te Anau	215	11.7	3.5	7.6	+0.0	16.7	29	-1.7	15	153	15	+59	37	23	
West Arm, Manapouri	232	..	3.3	..	..	..	..	0.5	13	459	25	..	139	23
Borland Burn	183	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	329	12.6	3.7	8.2	+0.1	18.2	29	-0.6	15	131	17	+55	45	23	
Queenstown Airport	349	12.0	2.8	7.4	+0.0	17.2	20	-1.6	16	84	15	+27	28	23	
Otama	183	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell Sub Stn	213	13.6	3.0	8.3	..	18.5	30	-3.3	15	57	13	..	10	8	
Cromwell	213	13.8	3.2	8.5	-0.3	18.0	29	-2.6	15	64	16	+36	13	8	
Northburn	210	13.7	3.5	8.6	..	17.7	30	-2.2	15	47	14	..	8	21	
Lauder	370	12.4	3.1	7.8	..	17.8	29	-3.3	15	60	19	..	15	30	
Clyde Dam	160	13.6	3.3	8.5	..	18.8	30	-2.0	15	85	16	..	28	23	
Ophir	305	..	..	..	..	..	..	..	..	..	..	..	..	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..
Alexandra	141	14.1	3.4	8.8	+0.0	19.6	29	-2.7	15	62	15	+42	14	23	
Clyde	171	13.5	2.8	8.2	..	19.4	29	-3.0	15	76	16	..	24	23	
Roxburgh Power Stn	110	13.6	3.6	8.6	-0.4	20.0	20	-3.0	1	64	15	+36	17	13	
Ettrick	83	14.3	3.5	8.9	..	19.5	20	-3.0	15	70	17	..	16	13	
Deep Stream	396	..	..	..	..	..	..	..	..	..	..	..	..	..
Beaumont	46	13.2	2.9	8.1	..	20.5	29	-1.5	15	125	23	+61	35	2	
Mahinerangi Dam	396	9.9	2.3	6.1	-0.2	17.8	29	-3.0	15	91	22	+35	19	2	
Tapanui	226	11.5	2.8	7.2	-1.3	18.3	29	-1.3	15	98	25	+42	19	2	
Taieri Mouth	15	..	..	..	..	..	..	..	..	..	..	..	..	..
Tuatapere	27	12.8	4.2	8.5	..	19.1	29	-0.5	15	83	21	..	17	23	
Otautau	55	12.4	3.3	7.9	-0.3	19.0	29	-1.4	15	125	23	+49	20	20	
Winton	44	12.2	4.0	8.1	-0.4	19.2	29	-1.1	25	100	17	+49	25	20	
Gore	123	11.6	4.2	7.9	-0.2	19.4	29	0.3	14	106	27	..	28	20	
Hokonui Forest	46	12.3	4.3	8.3	-0.3	19.2	29	-1.1	1	105	20	+39	28	20	
Woodlands	47	12.2	4.0	8.1	-0.1	18.8	29	-0.7	25	123	26	..	32	20	
Invercargill Airport	0	12.1	4.5	8.3	+0.1	19.2	29	-0.6	25	99	24	+25	30	20	
Tiwai Point, Bluff	5	12.1	5.3	8.7	-0.1	19.0	29	1.5	25	94	22	..	29	20	