

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1979—continued

Station	Height of Station Above M.S.L.	Air Temperatures 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	B			Maximum	Date	Minimum	Date				Amount		Date
		Max.	Min.	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm		Hrs
Normanby	122	14.0	7.4	10.7	..	18.9	30	-0.4	27	95	30	..	22	2	..
Patea	43	14.3	9.2	11.8	+0.5	17.0	14	1.5	27	89	18	+13	26	2	..
Turoa, Mount Ruapehu	1,628	4.8	-1.3	1.8	..	9.0	14	-6.5	27	257	20	..	50	15	..
Ohakune Junction	629	11.2	4.6	7.9	..	16.0	14	-2.5	27	133	24	..	19	18	..
Karioi	648	..	4.1	..	..	..	..	-2.0	27	102	22	+13	18	8	..
Waiouru	823	10.7	2.9	6.8	+0.4	15.8	14	-3.0	27	100	23	+14	18	3	..
Waiouru Military Camp	823	10.1	2.8	6.5	+0.5	15.5	14	-3.1	28	105	21	+19	18	3	..
Taihape	433	13.6	4.2	8.9	-0.1	19.2	12	-2.6	24	72	21	..	17	16	..
Kahui, Taihape	518	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wanganui	22	15.0	9.0	12.0	+0.7	19.2	14	2.3	26	53	22	-5	10	14	105
Wanganui Airport	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Farewell Spit	3	15.9	8.5	12.2	+1.3	18.0	4	2.6	28	69	23	-22	12	15	..
Totaranui	10	15.7	7.0	11.4	..	17.8	4	1.6	26	66	14	..	13	14	..
Westport Airport	2	14.3	7.3	10.8	+0.7	18.3	3	3.2	25	239	24	+69	36	13	123
Cobb Dam	823	10.5	2.5	6.5	+0.8	15.0	27	-2.8	27	154	22	-34	30	1	..
Arapito	20	14.3	7.2	10.8	..	18.5	3	2.0	25	271	22	..	32	7	..
Karamea	5	14.1	7.5	10.8	..	17.7	3	4.3	26	229	..	..	..	..	..
Lake Rotoroa	443	11.6	3.9	7.8	..	15.6	27	-3.1	26	184	23	..	38	20	..
Lake Rotoiti	634	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hokitika Airport	39	13.9	6.1	10.0	+0.4	17.5	3	1.5	22	292	24	+53	35	12	134
Reefton	198	14.0	4.9	9.5	+0.6	17.1	16	-0.9	26	194	24	+19	30	30	..
Totara Flat	77	14.5	4.9	9.7	+0.2	17.1	16	-1.6	26	215	23	+47	44	30	..
Greymouth	4	13.8	6.8	10.3	+0.1	16.0	4	1.5	29	254	23	+53	37	30	109
Otira Substation	383	11.6	3.9	7.8	..	16.1	4	-1.2	22	786	21	+314	175	30	..
Springs Junction	421	11.5	3.8	7.7	..	15.3	27	-2.2	27	296	25	+90	42	30	..
Hari Hari	45	14.3	4.7	9.5	+0.4	17.7	4	-1.4	22	452	21	+107	127	30	..
Franz Josef	122	13.6	4.4	9.0	+0.0	17.4	3	-0.5	22	..	..	..	..	..	..
Fox Glacier	152	13.2	4.9	9.1	..	18.1	3	-0.6	22	652	20	+224	187	30	..
Milford Sound	3	12.9	3.8	8.4	-0.2	16.9	3	-0.2	9	947	22	+409	203	30	..
Puysgaur Point	43	..	6.2	..	..	..	..	3.0	17	203	25	+12	33	30	..
Stephens Island	187	12.3	8.4	10.4	..	14.6	2	5.0	27	44	15	-22	20	7	..
Riwaka, Motueka	8	16.1	5.9	11.0	+1.0	19.0	4	-0.9	26	124	17	+7	36	16	150
Tapawera	146	15.5	4.2	9.9	..	18.5	5	-2.1	27	111	19	..	30	20	..
Golden Downs Forest	274	14.6	3.5	9.1	+1.0	17.8	4	-3.1	27	89	16	-25	29	1	..
Appleby	17	15.7	6.8	11.3	+1.0	18.9	4	1.1	25	38	14	-41	12	1	..
Nelson Airport	2	15.4	6.4	10.9	+1.3	19.1	4	0.0	26	42	16	-34	11	1	152
Rai Valley	79	15.6	5.8	10.7	+1.3	18.0	6	-4.5	26	68	13	-95	12	16	..
Moutere Hills	101	14.9	7.4	11.2	+1.0	18.7	4	2.9	26	64	15	-25	16	1	..
Blenheim Airport	27	16.2	5.4	10.8	+0.9	22.4	28	-2.3	26	28	10	-36	7	9	..
Blenheim	4	16.4	6.4	11.4	+1.0	22.6	28	-1.0	26	20	9	-33	7	9	148
Waihopai Power Station	262	14.6	4.9	9.8	+0.4	20.3	28	-1.8	26	39	14	-35	12	1	..
Vernon Lagoons	2	16.0	5.8	10.9	+0.9	21.1	28	-2.3	27	15	8	..	6	9	146
Lake Grassmere	2	14.9	7.6	11.3	+1.0	20.1	28	0.4	27	11	6	-32	4	25	136
Cape Campbell	3	13.5	8.1	10.8	+0.9	17.5	7	4.7	27	19	9	-29	5	25	..
Hanmer Forest	387	15.0	..	..	..	20.2	12	-3.0	27	81	13	-8	24	15	..
Molesworth	893	11.7	0.7	6.2	+0.4	17.6	12	-4.6	21	32	..	-21	8	15	..
Kaikoura	99	13.7	6.5	10.1	+0.3	19.6	13	4.0	23	36	12	-15	16	15	137
Arthurs Pass	738	8.9	1.7	5.3	..	13.8	26	-3.5	22	572	23	+204	99	30	..
Balmoral Forest	198	15.0	3.9	9.5	+1.0	21.3	12	-2.0	27	26	9	-20	7	21	..
Hawarden	244	14.4	3.8	9.1	..	20.3	12	-2.3	27	25	8	..	8	20	..
Waiatu	137	15.9	4.1	10.0	..	21.9	14	-2.3	27	60	8	..	36	15	..
The Hermitage, Mount Cook	765	10.9	2.1	6.5	+0.1	19.7	27	-2.8	22	521	19	+191	150	30	107
Mount John	1,027	9.8	1.4	5.6	+0.3	16.5	27	-2.5	24	65	11	+19	35	30	179
Craigieburn Forest	914	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Coleridge	364	14.0	3.2	8.6	+0.3	20.5	12	-1.8	26	54	15	-20	17	30	..
Highbank Power Station	336	13.0	4.3	8.7	-0.1	17.6	14	0.8	4	28	11	-38	7	14	144
Hororata Substation	192	15.1	3.6	9.4	+0.9	23.2	28	-2.5	26	26	17	-27	5	14	..
Winchmore	160	14.3	3.7	9.0	+0.6	19.8	28	-1.4	26	27	10	-24	14	14	..
Peel Forest	274	14.5	2.6	8.6	..	20.1	30	-1.6	26	28	13	..	6	30	..
Ashburton	101	15.5	3.8	9.7	+0.3	23.1	28	-1.1	10	28	9	-23	10	14	112
Waipara	64	16.1	..	..	..	20.8	16	0.0	19	15	..	..	4	22	..
Ashley Forest	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rangiora	46	15.7	3.6	9.7	+0.6	21.9	28	-1.9	23	21	10	-17	5	24	..
Darfield	195	14.8	3.9	9.4	+0.3	20.3	30	-1.0	26	26	13	-30	9	14	..
Eyrewell Forest	158	14.8	2.7	8.8	+0.3	20.8	30	-2.7	27	24	9	-34	5	21	..
Christchurch Airport	30	15.2	4.1	9.7	+0.6	21.9	28	-0.9	23	18	13	-25	5	18	134
Templeton	46	14.7	4.4	9.6	..	21.3	28	0.7	20	17	11	..	5	15	..
Christchurch	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bromley, Christchurch	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mount Pleasant	137	14.6	6.3	10.5	+0.6	20.6	28	3.0	26	19	8	-27	5	21	..
Lincoln	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Broadfield, Lincoln	12	..	..	..	..	..	..	..	..	22	13	..	7	15	..
Akaroa	3	15.1	..	..	..	23.4	13	..	..	69	11	..	26	15	..
Lake Tekapo	683	12.4	2.6	7.5	+0.5	19.0	27	-1.0	4	52	9	-4	29	30	173
Lake Pukaki	556	12.1	2.4	7.3	+0.8	17.6	14	-1.4	4	80	17	..	28	30	..
Fairlie	304	14.9	1.0	8.0	..	21.6	30	-2.5	3	33	11	..	8	14	..
Twizel	457	13.9	1.2	7.6	+0.7	19.0	14	-4.0	26	75	13	..	30	30	..