

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 Max.	B Min.			Maximum	Date	Minimum	Date				Amount		Date
	Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm		Hrs
Ikawai	70	14.8	2.7	8.8	+0.3	21.0	13	-2.0	26	22	5	..	8	30	..
Geraldine	119	..	2.9	..	..	..	..	-1.0	10	19	10	..	7	30	..
Orari Estate	81	15.2	2.8	9.0	+0.3	21.0	23	-1.1	24	18	13	-35	7	30	..
Temuka	24	15.1	2.8	9.0	+0.3	22.0	13	-1.5	23	22	10	-24	7	30	..
Timaru Airport	26	15.0	2.6	8.8	+0.5	21.3	13	-1.7	23	17	11	-24	8	30	..
Adair	85	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Timaru	17	14.7	4.5	9.6	+0.4	20.9	13	0.6	26	14	12	-27	8	30	137
Waimate	61	15.1	4.1	9.6	+0.2	21.9	13	0.9	26	18	8	-28	4	30	..
Oamaru Airport	30	14.0	3.8	8.9	+0.6	20.1	13	-0.2	23	21	8	-17	8	30	110
Tara Hills, Oamarua	488	13.3	1.5	7.4	+0.4	17.7	27	-3.2	26	43	10	+7	18	30	166
Lake Hawea	350	12.5	3.4	8.0	-0.3	16.9	29	-0.1	22	81	15	+10	28	30	..
Wanaka	296	14.3	2.7	8.5	+0.2	19.2	12	-1.9	26	63	..	+2	..	..	..
Queensberry	277	13.9	4.0	9.0	..	19.9	12	-1.1	26	52	12	..	14	30	..
Bendigo	200	14.7	3.5	9.1	..	19.7	12	-3.3	26	22	11	..	9	1	..
Naseby Forest	610	11.9	0.7	6.3	+0.2	19.2	12	-3.3	26	59	11	+21	13	23	..
Ranfurlly	427	13.1	1.3	7.2	..	18.9	30	-2.7	16	33	..	..	12	1	124
Herbert Forest	61	14.5	2.4	8.5	+0.5	20.2	13	-0.5	27	15	7	-36	5	1	..
Palmerston	21	14.8	2.2	8.5	+0.6	19.9	13	-2.8	26	24	8	..	13	1	131
Cherry Farm Hospital	6	14.1	2.8	8.5	+0.2	19.0	30	-0.5	10	30	15	-6	12	1	..
Taiaroa Head	72	12.0	6.0	9.0	+0.6	18.7	30	0.5	19	37	14	-1	12	1	..
Invermay, Taieri	30	13.7	3.3	8.5	..	20.6	14	-3.0	21	41	16	..	17	1	10
Berwick Forest	18	14.0	1.7	7.9	-0.4	19.2	30	-2.2	27	58	17	+15	10	1	..
Dunedin Airport	1	14.0	3.2	8.6	+0.2	20.1	14	-2.2	26	46	19	+8	12	1	115
Musselburgh, Dunedin	2	13.2	5.1	9.2	+0.0	19.0	28	1.0	18	55	18	+7	14	1	103
Te Anau	215	11.9	3.7	7.8	+0.2	17.6	12	-1.1	26	145	18	+51	36	28	109
West Arm, Manapouri	232	9.7	4.5	7.1	+0.4	15.0	12	1.0	25	617	23	..	94	30	..
Borland Burn	183	12.2	1.4	6.8	..	18.4	12	-4.1	4	167	25	..	28	20	..
Queenstown	329	13.4	3.7	8.6	+0.5	19.6	12	0.7	3	100	13	+24	32	30	152
Queenstown Airport	349	12.7	1.9	7.3	-0.1	17.4	12	-2.0	26	83	13	+26	27	30	..
Cromwell	213	14.8	2.9	8.9	+0.1	20.0	12	-2.5	4	30	14	+2	8	1	168
Northburn	210	14.7	3.2	9.0	..	20.5	12	-1.8	26	28	11	..	11	1	..
Clyde Dam	160	15.0	3.5	9.3	..	20.0	12	-1.2	26	32	11	..	12	1	..
Ophir	305	14.0	1.9	8.0	+0.5	20.8	12	-4.0	26	33	9	+5	12	1	..
Moa Creek	427	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Earnsclough	152	15.8	2.0	8.9	+0.7	20.5	30	-3.9	4	18	8	-5	7	1	..
Alexandra	141	15.5	3.1	9.3	+0.5	20.7	14	-1.9	4	20	11	+0	8	1	145
Roxburgh Power Station	110	15.0	3.8	9.4	+0.4	20.0	12	-0.5	26	33	13	+5	11	1	..
Moa Flat	410	12.2	2.6	7.4	+0.2	17.3	12	-0.5	16	54	14	+11	12	28	..
Mahinerangi Dam	396	11.5	1.9	6.7	+0.4	16.5	12	-2.2	26	66	16	+10	14	23	..
Tapanui	226	12.3	2.9	7.6	-0.9	19.1	12	0.5	16	72	16	+16	11	28	..
Rankleburn Forest	255	12.1	2.7	7.4	-0.4	17.2	12	-0.5	4	117	17	+53	23	28	..
Taieri Mouth	15	13.0	3.6	8.3	+0.3	19.3	28	0.1	21	56	13	+13	11	1	..
Otautau	55	13.5	3.1	8.3	+0.1	22.0	6	-2.3	17	120	19	+44	24	30	116
Winton	44	13.4	3.6	8.5	+0.0	19.4	12	-1.0	17	83	20	+32	22	30	124
Gore	123	12.2	4.0	8.1	+0.0	16.1	12	0.0	26	71	24	..	14	30	135
Hokonui Forest	46	13.0	4.3	8.7	+0.1	17.7	12	-1.3	26	101	20	+35	23	30	..
Woodlands	47	12.8	3.8	8.3	+0.1	16.7	12	-1.8	17	71	23	..	10	23	..
Invercargill Airport	0	12.6	3.9	8.3	+0.1	17.5	12	-2.0	17	132	20	+58	24	30	118
Tiwai Point, Bluff	5	12.3	5.2	8.8	+0.0	16.3	12	1.5	12	138	23	..	29	30	..
Stewart Island	3	11.3	4.1	7.7	..	15.0	12	-4.5	8	214	26	..	30	30	..
Milton	18	12.8	3.0	7.9	-0.3	17.6	28	..	..	38	18	-5	8	1	..
Finegand, Balclutha	6	12.9	3.4	8.2	+0.0	17.5	12	-1.5	19	44	..	..	6	21	117
Owaka	5	12.7	2.9	7.8	..	16.7	7	-1.9	26	30	..	..	8	30	..
Nugget Point	129	11.2	5.0	8.1	+0.4	16.0	7	2.4	19	51	22	-2	8	18	..
Tautuku	61	12.3	4.5	8.4	..	17.4	13	1.0	26	121	23	..	20	18	..
Rarotonga Airport	7	25.6	20.2	22.9	+0.8	27.4	27	16.1	15	101	11	-8	69	12	181
Raoul Island	38	19.5	14.2	16.9	+0.6	22.3	8	11.3	11	258	17	..	105	23	..
Waitangi, Chatham Islands	44	12.4	7.5	10.0	+0.9	15.3	15	2.6	26	65	21	+4	15	25	93
Campbell Island	15	7.9	2.9	5.4	-0.1	10.8	12	-3.3	17	150	28	..	28	13	..
Nandi Airport, Fiji	15	29.3	19.8	24.6	+0.0	32.7	19	15.2	6	173	6	..	64	25	196
Totokoitu, Rarotonga	9	25.1	20.1	22.6	..	..	..	16.7	15	128	13	..	71	12	..
Scott Base, Antarctica	16	-27.5	-21.4	-33.5	-2.3	-11.2	5	-45.0	17	..	..	..	..	..	..

LATE RETURNS AND CORRECTIONS

Waiotemarama, August 1979	229	13.6	8.2	10.9	..	17.2	1	5.6	31	204	26	..	27	14	..
Whangarei, August 1979	29	15.9	7.1	11.5	+0.2	19.8	1	3.4	5	113	22	..	31	21	132*
Mokohinau, August 1979	102	15.4	9.9	12.7	+0.1	17.3	1	5.5	23	53	19	-69	18	21	..
Oyster Point, August 1979	0	15.0	7.7	11.4	..	19.1	1	2.7	17	169	26	..	22	21	..
Tarawera Forest, August 1979	61	15.0	2.6	8.8	+0.3	18.6	29	-2.6	10	303	14	+87	113	1	..
Broadlands, March 1979	305	21.5	12.9	17.2	..	25.2	21	3.8	31	312	..	..	..	..	..
Broadlands, April 1979	305	17.8	6.2	12.0	..	21.1	2	-2.4	27	89	..	..	..	..	..
Opotiki, August 1979	6	14.5	4.9	9.7	-0.4	17.6	27	-1.6	10	167	16	+27	55	1	151
Opere Point, August 1979	30	14.8	8.3	11.6	..	18.0	29	3.5	17	118	16	..	18	14	..
Maioro Forest, August 1979	52	15.0	7.1	11.1	+0.4	18.6	27	1.8	17	162	..	+22	28	23	..
Lower Retaruke, April 1979	223	19.1	7.0	13.1	+0.5	25.1	3	-0.5	27	130	11	..	43	11	..