

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1986—continued

Station	Height of Station Above M.S.L.	Air Temperature in Degrees Celsius								Rainfall in Millimetres					Bright Sun—shine
		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.			Maxi—mum	Date	Mini—mum	Date				Amount	Date	
Metres	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	mm	Hrs		
Rarotonga Airport	7	25.2	20.4	22.8	+0.5	28.0	22	20.8	10	239	12	+127	111	13	116
Totokoitu, Rarotonga	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raoul Is	38	18.7	12.9	15.8	-0.7	20.8	21	8.7	13	122	18	-1	60	14	181
Campbell Is	15	7.9	2.3	5.1	-0.5	10.0	26	-4.3	18	116	25	+10	16	26	48
Waitangi, Chatham Is	44	11.6	6.6	9.1	-0.2	13.5	15	2.4	7	56	21	-10	9	12	111
Kaingaroa, Chatham Is	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scott Base Antarctica	16	-29.6	-42.8	-36.2	-8.1	-16.7	8	-50.7	3	..	..	..	..	..	..
LATE RETURNS AND CORRECTIONS															
Whangarei Hospital 08/1986	29	15.5	6.1	10.8	-0.8	18.6	22	1.3	16	148	20	..	32	12	172*
Kumeu 08/1986	32	14.8	4.7	9.8	-0.7	17.6	9	-2.1	16	168	18	..	20	20	..
Wairakei Research Stn 08/1986	402	12.8	0.8	6.8	-0.5	16.6	9	-4.5	3	140	14	+18	33	22	..
Opotiki 08/1986	6	14.3	5.3	9.8	-0.4	16.7	9	0.0	26	153	11	+17	48	8	158
Matawai Maf Edl 08/1986	580	10.8	0.8	5.8	..	17.1	9	-5.4	3	174	17	..	53	21	..
Te Kauwhata Maf 08/1986	32	14.4	4.9	9.7	-0.5	18.1	9	-1.0	16	121	18	+12	27	8	141
Lower Retaruke 08/1986	223	12.9	1.7	7.3	-0.7	16.6	11	-3.8	27	93	14	-43	19	20	..
Mt Ruapehu Chateau 2 08/1986	1097	7.6	-0.7	3.5	..	12.0	9	-6.2	27	104	..	..	21	20	..
Tokomaru Bay Maf Edl 08/1986	244	13.1	5.5	9.3	..	20.2	9	1.9	5	144	13	..	73	21	..
Hastings Civic Sq. 08/1986	16	13.2	4.1	8.7	..	18.2	11	-0.7	7	50	17	..	12	22	..
Normanby Edr 06/1986	122	12.6	5.7	9.2	..	16.8	10	-2.0	17	93	19	..	15	21	..
Cape Campbell 08/1986	3	..	..	..	..	..	..	..	..	137	..	+66	..	..	..
Boyle River Lodge 08/1986	600	8.1	-0.5	3.8	..	13.9	20	-8.9	9	155	..	..	32	10	..
Mt Cook The Hermitage 08/1986	765	6.8	-2.4	2.2	-1.3	13.6	20	-5.2	3	144	15	-133	48	19	106
Quail Is Lands & S. 06/1986	75	..	..	..	..	..	..	..	..	52	..	..	..	..	..
Quail Is Lands & S. 07/1986	75	..	..	..	..	..	..	..	..	164	..	..	..	..	..
Lake Hawea 05/1986	350	11.8	2.5	7.2	-0.1	16.2	12	-2.0	24	91	9	+14	36	29	..
Lake Hawea 06/1986	350	8.5	0.0	4.3	+0.1	14.5	6	-3.7	17	150	17	+93	39	10	..
Lake Hawea 07/1986	350	7.6	0.0	3.8	+0.1	13.8	30	-4.6	4	57	12	+0	15	31	..
Lake Hawea 08/1986	350	9.1	-0.1	4.5	-1.0	13.7	20	-2.5	15	13	9	-52	8	19	..
Ettrick No 2 08/1986	91	10.4	-0.1	5.2	..	16.2	20	-4.8	26	29	12	..	7	8	..
Tautuku 08/1986	40	10.4	2.8	6.6	-0.1	17.5	19	-1.5	26	77	17	+12	24	1	..
Totokoitu, Rarotonga 06/1986	9	25.6	20.2	22.9	+0.5	28.1	18	17.0	24	294	19	..	78	13	..
Totokoitu, Rarotonga 08/1986	9	24.4	18.5	21.5	+0.1	27.4	12	14.1	5	165	19	..	38	12	..
Scott Base Antarctica 08/1986	16	-26.5	-40.5	-33.5	-2.7	-18.0	17	-51.6	6	..	..	..	..	..	..

The "normal" refers to the present site of the instruments. Standard period for normals is 1951-1980. No normals are available for stations with only short records.

*Indicates that the sunshine recorder is not located at the station but is in the near vicinity.

A rainday is a day with rainfall equal to or greater than 0.1 mm.

Where the extremes of temperature and rainfall have occurred more than once during the month, the date of the first occurrence is given.