

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1981—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	Hrs				
LATE RETURNS AND CORRECTIONS															
Kerikeri M A F 10/1981	79	17.7	8.4	13.1	..	20.6	31	4.0	9	81	7	..	46	23	..
Kerikeri M A F 11/1981	79	18.7	11.2	15.0	..	21.9	30	7.4	5	280	..	..	108	28	..
Kerikeri Downs 10/1981	79	17.7	8.3	13.0	..	20.4	3	4.3	9	81	8	..	45	23	..
Kerikeri Downs 11/1981	79	18.8	11.1	15.0	..	21.9	13	7.0	5	261	..	..	103	28	..
Waipoua Forest 10/1981	88	17.5	7.6	12.6	-0.7	24.0	16	3.3	10	101	14	-49	28	23	..
Marsden Power Station 11/1981	3	20.2	..	..	..	26.0	29	..	..	143	17	..	38	28	..
Port Fitzroy 11/1981	4	19.3	12.1	15.7	-0.3	24.3	30	8.0	25	236	22	+109	65	15	..
Huntly 10/1981	34	17.8	8.7	13.3	..	21.5	25	4.1	29	75	..	..	..	..	..
Huntly 11/1981	34	20.3	12.1	16.2	..	24.9	30	8.7	18	62	..	..	..	..	..
Port Taharoa 10/1981	27	17.1	10.5	13.8	-0.2	21.6	23	5.0	29	103	..	..	..	..	..
Port Taharoa 11/1981	27	19.5	12.9	16.2	+0.6	24.3	30	7.9	24	94	..	..	..	..	..
Omata 08/1981	61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waingawa, Masterton 10/1981	114	16.9	7.2	12.1	+0.3	22.0	31	1.5	12	128	18	+54	59	24	178
Waingawa, Masterton 11/1981	114	18.8	8.2	13.5	-0.1	24.0	13	3.4	21	78	11	+9	24	7	158
Manutuke Gisborne 11/1981	9	20.1	10.3	15.2	+0.0	26.1	5	5.0	26	66	8	+5	34	29	..
Wharerata Forest 11/1981	439	16.8	8.4	12.6	..	22.2	5	4.4	24	109	11	..	66	29	..
Portland Island 11/1981	78	17.3	11.9	14.6	-0.5	22.4	6	8.8	2	26	9	-17	10	30	..
Wharite Peak 10/1981	914	9.0	3.1	6.1	-0.3	13.8	5	-1.6	29	162	..	-18	..	..	..
Wharite Peak 11/1981	914	11.5	4.9	8.2	+0.0	15.8	16	0.7	2	100	..	-63	..	..	..
Kairanga Palmerston North 11/1981	15	18.8	8.8	13.8	+0.0	22.7	15	2.9	2	36	9	..	9	29	196
Palmerston North D S I R 11/1981	34	18.8	10.4	14.6	+0.4	22.6	16	3.9	2	34	9	-45	11	29	159
Foxton 11/1981	3	..	..	..	..	..	..	..	..	57	8	-9	15	9	..
Titahi Bay 11/1981	30	..	..	..	..	..	..	..	..	71	12	..	49	7	..
Stratford Dem. Farm 07/1981	311	11.0	3.4	7.2	+0.2	13.7	3	-1.2	21	236	19	+15	29	15	..
Stratford Dem. Farm 08/1981	311	11.7	..	..	..	14.0	24	..	..	181	20	-32	38	17	..
Manaia Dem. Farm 11/1981	98	17.4	8.9	13.2	-0.1	23.5	30	3.6	19	90	17	-1	38	7	182
Normanby 11/1981	122	17.3	8.9	13.1	..	21.0	8	3.0	19	47	13	..	27	7	..
Kahui, Taihape 11/1981	518	18.2	7.7	13.0	+0.2	23.9	30	3.4	3	43	8	..	28	29	..
Wanganui Airport 11/1981	9	19.0	9.8	14.4	..	24.0	29	3.8	24	73	9	..	27	9	..
Arapito 11/1981	20	17.6	10.6	14.1	..	25.8	30	8.0	19	160	14	..	44	6	88
Otira Substation 11/1981	383	16.6	..	..	..	25.0	30	..	..	343	16	-201	110	16	..
Puyssegur Point 11/1981	43	14.2	8.9	11.6	..	19.8	15	4.4	8	88	22	-115	19	2	..
Stephens Island 11/1981	187	14.5	10.4	12.5	..	18.1	30	7.3	11	63	12	-1	24	7	..
Moutere Hills 11/1981	110	17.6	10.4	14.0	+0.2	21.2	29	7.8	19	146	14	+62	38	14	..
Waihopai Power Station 11/1981	262	18.7	8.1	13.4	-0.2	26.8	5	3.1	2	120	12	+44	38	7	..
Mt John 11/1981	1027	14.7	5.6	10.2	+0.7	21.5	5	-0.2	1	16	11	-32	4	17	..
Ashley Forest 10/1981	107	16.7	6.6	11.7	+0.3	25.0	3	2.1	28	66	7	+8	22	16	189
Ashley Forest 11/1981	107	18.1	7.9	13.0	-0.3	28.0	5	4.2	9	68	8	+2	17	17	172
Bromley, Christchurch 09/1981	9	14.9	4.6	9.8	+0.1	20.0	19	-1.0	1	16	10	-27	5	16	..
Herbert Forest 11/1981	61	18.1	6.5	12.3	+0.8	27.4	3	1.8	10	27	8	-60	8	19	..
Taiaroa Head 11/1981	72	15.0	9.4	12.2	+0.9	24.4	5	5.8	8	19	9	-47	5	1	..
Berwick Forest 11/1981	18	18.7	8.3	13.5	+1.5	25.2	5	2.0	8	30	11	-39	10	23	..
Lauder 10/1981	370	16.9	5.0	11.0	..	23.0	3	-1.2	12	33	10	..	19	23	..
Lauder 11/1981	370	19.7	6.4	13.1	..	28.0	30	-1.6	18	17	10	..	5	23	..
Nandi Airport, Fiji 11/1981	19	32.0	21.2	26.6	+0.6	35.3	10	18.0	3	125	9	..	81	28	245
Totokoitu, Rarotonga 10/1981	9	26.0	20.9	23.5	..	29.1	29	17.7	10	181	17	..	94	15	..
Totokoitu, Rarotonga 11/1981	9	27.4	22.2	24.8	..	29.4	11	20.6	20	245	22	..	51	24	..
Raoul Island 11/1981	38	20.5	15.9	18.2	-0.6	22.6	11	13.0	1	140	13	+59	50	18	149
Campbell Island 11/1981	15	10.2	4.6	7.4	+0.2	13.7	30	-0.9	23	104	22	-3	23	16	102

The "normal" refers to the present site of the instruments. Standard period for normals is 1941-1970. 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 rainy day 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.