

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 | Hrs | | | |
| Stewart Is | 3 | 11.2 | 4.5 | 7.9 | .. | 16.9 | 29 | -0.2 | 25 | 139 | 28 | .. | 22 | 20 | .. |
| Milton | 18 | 12.5 | 3.3 | 7.9 | -0.3 | 20.9 | 29 | -2.9 | 4 | 74 | 20 | +31 | 11 | 2 | .. |
| Finegand Balclutha | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Owaka | 5 | 11.9 | 3.8 | 7.9 | .. | 18.8 | 20 | 0.0 | 25 | 100 | 24 | .. | 15 | 2 | .. |
| Nugget Point | 129 | 10.4 | 4.4 | 7.4 | -0.3 | 16.2 | 20 | 1.4 | 15 | 74 | 27 | +21 | 14 | 2 | .. |
| Tautuku | 61 | 11.8 | 3.8 | 7.8 | .. | 20.8 | 29 | 0.0 | 15 | 112 | 25 | .. | 18 | 20 | .. |
| Nandi Airport, Fiji | 19 | 30.0 | 18.8 | 24.4 | -0.2 | 32.8 | 23 | 14.4 | 1 | 15 | 1 | .. | 15 | 6 | 242 |
| Rarotonga Airport | 7 | 25.9 | 20.3 | 23.1 | +1.0 | 27.2 | 18 | 16.5 | 3 | 72 | 9 | -37 | 28 | 29 | 202 |
| Totokoitu, Rarotonga | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Raoul Is | 38 | 19.3 | 13.9 | 16.6 | +0.3 | 22.3 | 16 | 10.5 | 21 | 95 | 16 | -22 | 41 | 23 | 170 |
| Campbell Is | 15 | 6.8 | 2.6 | 4.7 | -0.8 | 9.7 | 18 | -2.4 | 18 | 137 | 24 | +35 | 35 | 23 | 31 |
| Waitangi, Chatham Is | 44 | 11.8 | 6.8 | 9.3 | +0.2 | 14.6 | 28 | 2.0 | 19 | 65 | 22 | +4 | 10 | 10 | 108 |
| Scott Base Antarctica | 16 | -22.0 | -34.2 | -28.1 | +0.1 | -9.6 | 11 | -48.0 | 30 | .. | .. | .. | .. | .. | .. |
| LATE RETURNS AND CORRECTIONS | | | | | | | | | | | | | | | |
| Dargaville 08/1983 | 20 | 15.3 | 8.0 | 11.7 | +0.8 | 19.0 | 19 | 0.0 | 26 | 87 | 16 | -50 | 34 | 20 | 120 |
| Kumeu 08/1983 | 32 | 15.3 | 5.4 | 10.4 | .. | 17.5 | 19 | -1.6 | 14 | 61 | 16 | .. | 28 | 20 | .. |
| Little Barrier Is 08/1983 | 2 | 15.0 | 9.7 | 12.4 | .. | 17.4 | 3 | 6.5 | 26 | 92 | 17 | -83 | 35 | 20 | .. |
| Waihi 08/1983 | 91 | 14.6 | 4.7 | 9.7 | +0.1 | 17.7 | 10 | -2.0 | 17 | 117 | 13 | -122 | 47 | 29 | 132 |
| Waharoa 08/1983 | 60 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Port Ohope 08/1983 | 9 | 15.5 | 6.6 | 11.1 | .. | 18.5 | 11 | 2.6 | 15 | 48 | 12 | .. | 23 | 20 | 165 |
| Te Teko 08/1983 | 8 | 16.6 | 4.1 | 10.4 | +0.5 | 19.7 | 10 | -1.0 | 14 | 116 | 9 | -39 | 72 | 20 | 139 |
| Huntly 07/1983 | 34 | 12.8 | 2.7 | 7.8 | .. | 16.1 | 9 | -2.8 | 27 | 29 | 9 | .. | 24 | 9 | .. |
| Huntly 08/1983 | 34 | 14.6 | 6.6 | 10.6 | .. | 17.5 | 4 | -0.3 | 1 | 71 | 11 | .. | 38 | 20 | .. |
| Whatawhata 08/1983 | 104 | 14.1 | 5.8 | 10.0 | +0.3 | 16.5 | 2 | -0.3 | 26 | 91 | 13 | -66 | 37 | 20 | 125 |
| Hamilton Airport 07/1983 | 50 | 13.5 | -0.3 | 6.6 | -1.2 | 16.3 | 14 | -5.0 | 21 | 32 | 4 | -85 | 29 | 9 | .. |
| Hamilton Airport 08/1983 | 50 | 15.0 | 3.3 | 9.2 | +0.2 | 17.0 | 2 | -2.5 | 16 | 72 | 9 | -45 | 36 | 20 | .. |
| Port Taharoa 08/1983 | 27 | 14.1 | 8.0 | 11.1 | +0.2 | 17.2 | 2 | 2.6 | 14 | 77 | .. | .. | .. | .. | .. |
| Chateau, Mt Ruapehu 08/1983 | 1097 | 7.5 | -0.2 | 3.7 | .. | 12.2 | 16 | -4.0 | 16 | 139 | 16 | .. | 58 | 20 | .. |
| Wharerata Forest 07/1983 | 439 | .. | 3.1 | .. | .. | .. | .. | 0.2 | 3 | 409 | .. | .. | 51 | 4 | .. |
| Wharerata Forest 08/1983 | 439 | .. | .. | .. | .. | .. | .. | .. | .. | 169 | .. | .. | .. | .. | .. |
| Wharite Peak 07/1983 | 914 | 4.3 | 0.8 | 2.6 | -0.3 | 12.3 | 9 | -3.0 | 26 | 126 | 17 | -67 | 42 | 11 | .. |
| Wharite Peak 08/1983 | 914 | 5.6 | 1.7 | 3.7 | +0.0 | 10.0 | 2 | -3.0 | 14 | 123 | 23 | -62 | 32 | 3 | .. |
| Palmerston N D S I R 08/1983 | 34 | 13.3 | 6.1 | 9.7 | +0.6 | 17.5 | 3 | 1.1 | 15 | 64 | 13 | -20 | 27 | 20 | 81 |
| Stratford Dem Farm 08/1983 | 311 | 12.1 | 4.5 | 8.3 | +0.5 | 16.5 | 1 | -0.8 | 15 | 143 | 14 | -70 | 51 | 20 | 151 |
| Mania Dem Farm 07/1983 | 98 | .. | 4.1 | .. | .. | .. | .. | -2.3 | 26 | 56 | 17 | -76 | 27 | 9 | 109 |
| Ahu Ahu Valley 08/1983 | 85 | 13.8 | 4.2 | 9.0 | .. | 17.6 | 1 | -0.7 | 26 | 79 | 15 | .. | 19 | 13 | .. |
| Springs Junction 08/1983 | 421 | 10.7 | 0.2 | 5.5 | .. | 13.4 | 28 | -4.2 | 26 | 127 | 17 | -61 | 26 | 2 | .. |
| Okarito 07/1983 | 10 | .. | .. | .. | .. | .. | .. | .. | .. | 279 | 10 | .. | 85 | 31 | .. |
| Okarito 08/1983 | 10 | .. | .. | .. | .. | .. | .. | .. | .. | 218 | 11 | .. | 80 | 2 | .. |
| Franz Josef 08/1983 | 122 | 12.7 | 2.6 | 7.7 | +0.1 | 14.5 | 4 | -1.5 | 14 | 357 | 14 | -24 | 91 | 20 | .. |
| Cape Campbell 08/1983 | 3 | 12.6 | 7.3 | 10.0 | +1.3 | 15.6 | 8 | 4.4 | 14 | 27 | 8 | -37 | 14 | 3 | .. |
| Craigieburn Forest 08/1983 | 914 | 9.4 | -1.0 | 4.2 | +1.1 | 13.4 | 28 | -4.5 | 26 | 278 | 25 | +154 | 108 | 10 | .. |
| Waipara 08/1983 | 64 | 13.1 | 3.3 | 8.2 | .. | 18.3 | 9 | -2.2 | 28 | 28 | 8 | .. | 12 | 24 | .. |
| Adair 08/1983 | 85 | 11.7 | 3.6 | 7.7 | +0.9 | 18.2 | 19 | 0.6 | 27 | 32 | 7 | -9 | 16 | 21 | .. |
| Aviemore 08/1983 | 241 | .. | .. | .. | .. | .. | .. | .. | .. | 19 | 7 | -11 | 12 | 21 | .. |
| Knobs Flat 08/1983 | 360 | 10.0 | -0.4 | 4.8 | .. | 13.9 | 16 | -4.0 | 29 | 142 | 11 | -28 | 32 | 9 | .. |
| Windsor 07/1983 | 88 | 9.4 | 1.6 | 5.5 | .. | 17.3 | 31 | -2.0 | 4 | 29 | 4 | .. | 18 | 9 | .. |
| Windsor 08/1983 | 88 | 12.0 | 2.5 | 7.3 | .. | 18.4 | 19 | -1.4 | 15 | 24 | 6 | .. | 8 | 1 | .. |
| Taiaroa Head 08/1983 | 72 | 11.0 | 5.2 | 8.1 | +0.8 | 17.0 | 19 | 1.3 | 14 | 27 | 12 | -11 | 7 | 23 | .. |
| Borland Burn 08/1983 | 183 | 11.2 | -0.2 | 5.5 | .. | 15.1 | 9 | .. | .. | 129 | 18 | .. | 45 | 9 | .. |
| Moa Creek 08/1983 | 427 | .. | .. | .. | .. | .. | .. | .. | .. | 16 | 7 | +1 | 6 | 2 | .. |
| Roxburgh Power Stn 08/1983 | 110 | 12.3 | 0.9 | 6.6 | +0.2 | 18.0 | 9 | -3.5 | 26 | 25 | 9 | +0 | 6 | 12 | .. |
| Deep Stream 08/1983 | 396 | 10.3 | -0.5 | 4.9 | .. | 15.2 | 9 | -7.5 | 26 | 21 | 10 | .. | 6 | 11 | .. |
| Rarotonga Airport 08/1983 | 7 | 24.4 | 17.8 | 21.1 | -0.4 | 27.1 | 28 | 13.8 | 4 | 89 | 15 | -33 | 33 | 8 | 180 |
| Totokoitu, Rarotonga 08/1983 | 9 | 23.7 | 17.7 | 20.7 | .. | 26.4 | 28 | 13.9 | 1 | 126 | 17 | .. | 30 | 29 | .. |
| Scott Base Antarctica 02/1983 | 16 | -9.5 | -17.9 | -13.7 | -3.1 | 0.7 | 5 | -30.9 | 23 | .. | .. | .. | .. | .. | .. |
| Scott Base Antarctica 03/1983 | 16 | -14.7 | -26.2 | -20.5 | -0.3 | -6.0 | 30 | -35.8 | 23 | .. | .. | .. | .. | .. | .. |
| Scott Base Antarctica 04/1983 | 16 | -13.6 | -23.2 | -18.4 | +5.9 | -4.4 | 30 | -32.6 | 7 | .. | .. | .. | .. | .. | .. |
| Scott Base Antarctica 05/1983 | 16 | -14.4 | -21.8 | -18.1 | +0.3 | -4.9 | 2 | -37.5 | 16 | .. | .. | .. | .. | .. | .. |
| Scott Base Antarctica 06/1983 | 16 | -22.0 | -35.2 | -28.6 | -2.4 | -4.2 | 25 | -46.5 | 16 | .. | .. | .. | .. | .. | .. |
| Scott Base Antarctica 07/1983 | 16 | -24.8 | -36.6 | -30.7 | -0.9 | -14.6 | 2 | -47.6 | 17 | .. | .. | .. | .. | .. | .. |

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.