

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for August 1987—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 | mm | mm | mm | Hrs | | | | | |
| LATE RETURNS AND CORRECTIONS | | | | | | | | | | | | | | | |
| Panguru 07/1987 | 5 | 15.9 | 7.2 | 11.6 | .. | 18.3 | 21 | 0.7 | 7 | 234 | 25 | .. | 52 | 13 | .. |
| Marsden Power Stn 07/1987 | 3 | 15.6 | 8.1 | 11.9 | +0.4 | 17.9 | 25 | 3.0 | 7 | 83 | 23 | -78 | 22 | 13 | .. |
| Te Puke 07/1987 | 91 | 14.7 | 3.8 | 9.3 | +0.3 | 17.5 | 17 | -0.6 | 6 | 71 | 7 | -120 | 53 | 25 | 159 |
| Te Puke EDR 07/1987 | 91 | 14.4 | 3.7 | 9.1 | .. | 17.3 | 17 | -0.6 | 7 | 71 | 9 | .. | 51 | 25 | .. |
| Te Kaha 07/1987 | 6 | 14.8 | 4.3 | 9.6 | .. | 16.6 | 19 | 0.0 | 7 | 37 | 10 | .. | 8 | 22 | .. |
| Minginui Forest 04/1987 | 366 | .. | .. | .. | .. | .. | .. | .. | .. | 79 | .. | -35 | 48 | 21 | .. |
| Minginui Forest 05/1987 | 366 | .. | .. | .. | .. | .. | .. | .. | .. | 35 | .. | -98 | 12 | 5 | .. |
| Minginui Forest 06/1987 | 366 | .. | .. | .. | .. | .. | .. | .. | .. | 73 | .. | -59 | 19 | 14 | .. |
| Matawai MAF EDL 04/1987 | 580 | 17.1 | 5.3 | 11.2 | .. | 23.6 | 15 | -4.4 | 25 | 150 | 16 | .. | 46 | 10 | .. |
| Matawai MAF EDL 05/1987 | 580 | 14.6 | 2.4 | 8.5 | .. | 17.8 | 11 | -4.6 | 4 | 141 | 11 | .. | 36 | 20 | .. |
| New Plymouth 07/1987 | 55 | 13.8 | 6.0 | 9.9 | +0.6 | 16.2 | 16 | 0.5 | 6 | 78 | 18 | -102 | 18 | 25 | .. |
| Lower Retaruke 06/1987 | 223 | 11.9 | 3.9 | 7.9 | +0.4 | 14.3 | 3 | -3.4 | 17 | 136 | 22 | -8 | 40 | 29 | .. |
| Tokomaru Bay MAF EDL 04/1987 | 244 | 19.0 | 10.7 | 14.9 | .. | 25.2 | 28 | 6.5 | 25 | 94 | 15 | .. | 25 | 19 | .. |
| Tokomaru Bay MAF EDL 05/1987 | 244 | 17.5 | 8.1 | 12.8 | .. | 20.6 | 4 | 5.2 | 26 | 63 | 7 | .. | 43 | 22 | .. |
| Esk Forest 07/1987 | 427 | .. | 2.8 | .. | .. | .. | .. | .. | .. | 282 | 14 | +124 | 64 | 15 | .. |
| Hastings Civic Sq. 06/1987 | 16 | 14.9 | .. | .. | .. | 19.8 | 15 | .. | .. | 40 | 10 | .. | 18 | 28 | .. |
| Hastings Civic Sq. 07/1987 | 16 | 13.6 | 3.0 | 8.3 | .. | 17.2 | 8 | -2.0 | 11 | 102 | 14 | .. | 40 | 18 | .. |
| Normanby EDR 07/1987 | 122 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Westport Te Kuha EDL 01/1986 | 680 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Westport Te Kuha EDL 02/1986 | 680 | 16.4 | 9.7 | 13.1 | .. | 22.0 | 2 | 7.0 | 15 | 325 | 17 | .. | 50 | 24 | .. |
| Westport Te Kuha EDL 03/1986 | 680 | 16.8 | 10.2 | 13.5 | .. | 21.2 | 11 | 6.5 | 25 | 216 | 14 | .. | 47 | 12 | .. |
| Westport Te Kuha EDL 04/1986 | 680 | 16.9 | 9.1 | 13.0 | .. | 21.7 | 26 | 5.7 | 14 | 305 | 20 | .. | 61 | 5 | .. |
| Westport Te Kuha EDL 05/1986 | 680 | 13.2 | 6.7 | 10.0 | .. | 18.5 | 11 | 2.1 | 28 | 387 | 19 | .. | 47 | 17 | .. |
| Westport Te Kuha EDL 06/1986 | 680 | 9.0 | 3.4 | 6.2 | .. | 12.8 | 4 | -0.8 | 16 | 506 | 24 | .. | 76 | 21 | .. |
| Westport Te Kuha EDL 07/1986 | 680 | 7.7 | 2.7 | 5.2 | .. | 11.5 | 25 | 0.6 | 26 | 305 | 16 | .. | 52 | 24 | .. |
| Westport Te Kuha EDL 08/1986 | 680 | 8.2 | 2.8 | 5.5 | .. | 12.1 | 11 | 0.1 | 8 | 180 | 14 | .. | 76 | 19 | .. |
| Westport Te Kuha EDL 09/1986 | 680 | 9.5 | 3.5 | 6.5 | .. | 13.7 | 20 | 1.4 | 3 | 398 | 19 | .. | 79 | 6 | .. |
| Westport Te Kuha EDL 10/1986 | 680 | 11.6 | 6.3 | 9.0 | .. | 14.7 | 12 | 3.8 | 17 | 625 | 22 | .. | 119 | 4 | .. |
| Westport Te Kuha EDL 11/1986 | 680 | 12.7 | 6.7 | 9.7 | .. | 18.5 | 5 | 3.2 | 29 | 290 | 13 | .. | 66 | 23 | .. |
| Westport Te Kuha EDL 12/1986 | 680 | 14.4 | 9.2 | 11.8 | .. | 17.0 | 6 | 4.4 | 30 | 371 | 18 | .. | 95 | 29 | .. |
| Westport Te Kuha EDL 01/1987 | 680 | 16.6 | 10.4 | 13.5 | .. | 21.3 | 10 | 5.7 | 24 | 744 | 15 | .. | 209 | 28 | .. |
| Westport Te Kuha EDL 02/1987 | 680 | 15.6 | 9.0 | 12.3 | .. | 19.7 | 15 | 5.9 | 18 | 250 | 15 | .. | 62 | 4 | .. |
| Westport Te Kuha EDL 03/1987 | 680 | 14.0 | 8.4 | 11.2 | .. | 17.1 | 5 | 3.3 | 26 | 342 | 16 | .. | 101 | 30 | .. |
| Westport Te Kuha EDL 04/1987 | 680 | 12.3 | 6.4 | 9.4 | .. | 15.3 | 14 | 2.3 | 23 | 400 | 16 | .. | 117 | 20 | .. |
| Westport Te Kuha EDL 05/1987 | 680 | 10.6 | 6.2 | 8.4 | .. | 13.9 | 20 | 3.6 | 7 | 589 | 17 | .. | 125 | 28 | .. |
| Westport Te Kuha EDL 06/1987 | 680 | 7.9 | 3.9 | 5.9 | .. | 11.4 | 14 | 0.4 | 17 | 461 | 20 | .. | 127 | 14 | .. |
| Greymouth Aero 07/1987 | 4 | 12.4 | 4.3 | 8.4 | +0.7 | 15.2 | 14 | 0.7 | 6 | 124 | 15 | -66 | 48 | 11 | 102 |
| Springs Junction 07/1987 | 421 | 8.6 | -1.0 | 3.8 | +0.5 | 12.2 | 15 | -6.0 | 7 | 83 | 17 | -81 | 14 | 12 | .. |
| Culverden MWD 07/1987 | 174 | 10.8 | -0.3 | 5.3 | .. | 17.0 | 9 | -5.5 | 7 | 45 | 8 | .. | 17 | 12 | .. |
| Knobs Flat 05/1987 | 375 | .. | .. | .. | .. | .. | .. | .. | .. | 191 | .. | -29 | 46 | 28 | .. |
| Knobs Flat 06/1987 | 375 | 8.5 | 0.3 | 4.4 | .. | 11.5 | 3 | -5.0 | 10 | 145 | 14 | -40 | 45 | 3 | .. |
| Cherry Farm Hospital 05/1987 | 6 | 15.5 | 4.3 | 9.9 | +1.7 | 21.0 | 4 | 0.1 | 14 | 182 | 12 | +127 | 72 | 18 | .. |
| Cherry Farm Hospital 06/1987 | 6 | 11.8 | 3.2 | 7.5 | +1.4 | 19.3 | 2 | -1.9 | 23 | 82 | 17 | +32 | 30 | 25 | .. |
| Cherry Farm Hospital 07/1987 | 6 | 11.3 | 1.8 | 6.6 | +1.2 | 16.2 | 11 | -2.5 | 27 | 14 | 11 | -44 | 4 | 21 | .. |
| Queenstown 07/1987 | 329 | 7.8 | 0.1 | 4.0 | +0.2 | 13.8 | 11 | -3.8 | 27 | 57 | 11 | -2 | 37 | 20 | 90 |
| Ci Rarotonga Aero 05/1987 | 7 | 25.8 | 21.2 | 23.5 | -0.2 | 30.0 | 1 | 17.0 | 29 | 213 | 19 | +30 | 62 | 18 | 106 |
| Chatham I Kaiangaroa 07/1987 | 41 | 10.2 | 5.3 | 7.8 | .. | 13.4 | 12 | 1.4 | 2 | 47 | 27 | .. | 8 | 2 | .. |

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.