

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for October 1980—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 |                 |
|                                |                                | °C                                 | °C     | °C              | °C                     | °C                           | °C   | °C      | °C   | mm                      | mm               | mm                     | Hrs          |      |                 |
| LATE RETURNS AND CORRECTIONS   |                                |                                    |        |                 |                        |                              |      |         |      |                         |                  |                        |              |      |                 |
| Ashley Forest 09/1980          | 107                            | 16.8                               | 5.2    | 11.0            | +1.8                   | 22.0                         | 30   | 0.0     | 14   | 7                       | 6                | -46                    | 3            | 13   | 176             |
| Geraldine 09/1980              | 119                            | 17.3                               | 3.6    | 10.5            | ..                     | 24.5                         | 30   | -1.0    | 14   | 7                       | 4                | ..                     | 2            | 2    | ..              |
| Moa Creek 08/1980              | 427                            | 10.3                               | -1.2   | 4.6             | +1.1                   | 14.8                         | 26   | -6.5    | 9    | 55                      | 9                | +40                    | 22           | 15   | ..              |
| Moa Creek 09/1980              | 427                            | ..                                 | ..     | ..              | ..                     | ..                           | ..   | ..      | ..   | 18                      | 8                | -5                     | 11           | 4    | ..              |
| Rarotonga Airport 09/1980      | 7                              | 26.0                               | 20.1   | 23.1            | +1.0                   | 27.5                         | 10   | 16.7    | 16   | 42                      | 11               | -67                    | 9            | 18   | 209             |
| Totokoitu, Rarotonga 09/1980   | 9                              | 25.4                               | 20.1   | 22.8            | ..                     | 28.4                         | 15   | 18.0    | 14   | 79                      | 16               | ..                     | 39           | 23   | ..              |
| Scott Base, Antarctica 08/1980 | 16                             | -19.3                              | -32.3  | -25.8           | +5.4                   | -9.9                         | 31   | -45.1   | 7    | ..                      | ..               | ..                     | ..           | ..   | ..              |
| Scott Base, Antarctica 09/1980 | 16                             | -22.4                              | -32.9  | -27.7           | +0.5                   | -10.6                        | 1    | -42.4   | 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 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.