Climatological Table-Summary of the Records of Temperature, Rainfall, and Sunshine for May 1982-continued

| Station | Height <br> Station Above M.S.L. | Air Temperature in Degrees Celsius |  |  |  |  |  |  |  | Rainfall in Millimetres |  |  |  |  | $\begin{aligned} & \text { Bright } \begin{array}{l} \text { Sun- } \\ \text { shine } \end{array} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Means of |  | $\begin{gathered} \text { Mean } \\ \text { of } A \\ \text { and } \\ \text { B } \end{gathered}$ | DifferenceFrom Norma | Absolute Maximum and Minimum |  |  |  | $\begin{aligned} & \text { Total } \\ & \text { Fall } \end{aligned}$ | $\begin{gathered} \text { No. } \\ \text { of } \\ \text { Rain } \\ \text { Days } \end{gathered}$ | Difference Nromal Norm | Maximum Fall |  |  |
|  |  | $\underset{\text { Max. }}{A}$ | $\underset{\text { Min. }}{\text { B }}$ |  |  | Maximum | Date | Minimum | Date |  |  |  | Amount | Date |  |
|  | Metres | ${ }^{\circ} \mathrm{C}$ | ${ }^{\circ} \mathrm{C}$ | ${ }^{\circ} \mathrm{C}$ $\text { TE } \mathrm{F}$ | ${ }^{\circ} \mathrm{C}$ TURN | ${ }^{\circ} \mathrm{C}$ AND | $\mathrm{COI}$ | ${ }_{\mathrm{RE}}^{\mathrm{O} \mathrm{C}}$ |  | mm |  | mm | mm |  | Hrs |
| Port Taharoa 04/1982 | 27 | 19.3 | 11.2 | 15.3 | -1.1 | 22.5 | 1 | 7.8 | 23 | 66 | $\ldots$ |  | . . |  |  |
| Chateau, Mt Ruapehu $03 / 1982$ | 1119 | 15.6 | 5.1 | 10.4 | -0.3 | 20.0 | 1 | $-2.0$ | 15 | 126 | $\ldots$ | -52 |  |  |  |
| Chateau, Mt Ruapehu 04/1982 | 1119 | 14.3 | 1.9 | 8.1 | +0.1 | 20.0 | 20 | -3.0 | 26 | 63 |  | -161 | 19 | 28 |  |
| Wharerata Forest 04/1982 | 439 | 13.9 | 7.5 | 10.7 |  |  |  | 4.6 | 6 | 364 | 22 |  | 165 | 9 |  |
| Esk Forest 04/1982 | 427 | 14.2 | 7.6 | 10.9 | -1.6 | 20.0 | 4 | 4.3 | 25 | 312 | 18 | +177 | 106 | 9 |  |
| Portland Island 04/1982 | 78 | 16.2 | 11.8 | 14.0 | -1.2 | 20.0 | 4 | 9.2 | 3 | 134 | 26 | +45 | 27 | 9 |  |
| Wharite Peak 04/1982 | 914 | 9.1 | 4.7 | 6.9 | -1.1 | 13.5 | 29 | 0.0 | 9 | 69 | 24 | -81 | 22 | 1 | . |
| Springs Junction 04/1982 | 421 | 15.5 | 2.4 | 9.0 |  | 19.8 | 2 | $-3.2$ | 28 | 103 | 8 | -88 | 47 | 29 |  |
| Hari Hari 04/1982 | 45 | 17.6 | 4.8 | 11.2 | +0.0 | 22.4 | 1 | $-1.5$ | 28 | 153 | 11 | -139 | 63 | 6 |  |
| Franz Josef 04/1982 | 122 | 17.0 | 5.8 | 11.4 | -0.3 | 21.5 | 1 | 2.4 | 28 | 161 | 11 | -240 | 40 | 6 |  |
| Puysegur Point 04/1982 | 43 | 14.8 | 9.3 | 12.1 |  | 18.1 | 28 | 6.2 | 9 | 84 | 18 | -129 | 28 | 7 |  |
| Appleby 05/1981 | 17 | 15.3 | 5.4 | 10.4 | +0.0 | 19.1 | 1 | 1.1 | 24 | 84 | 11 | -25 | 34 | 11 |  |
| Waiau 04/1982 | 137 | 15.8 | 4.7 | 10.3 |  | 24.0 | 3 | -0.7 | 28 | 36 | 8 |  | 16 | 12 |  |
| Temuka 04/1982 | 24 | 15.3 | 4.5 | 9.9 | -1.2 | 20.0 | 7 | -0.8 | 26 | 93 | 9 | +40 | 21 | 1 |  |
| Moa Creek 04/1982 | 427 | 15.5 | $-1.0$ | 7.3 | -1.0 | 20.0 | 7 | -6.0 | 26 | 14 | 5 | -14 | 10 | 7 | . |
| Tautuku 03/1982 | 61 | 17.5 | 8.2 | 12.9 | . | 27.2 | 9 | 2.6 | 24 | 65 | 19 | . . | 12 | 30 |  |
| Tautuku 04/1982 | 61 | 14.1 | 5.4 | 9.8 | . . | 18.5 | 5 | 2.1 | 9 | 49 | 15 | . | 10 | 7 | . |
| Totokoitu, Rarotonga 04/1982 | 9 | 28.3 | 22.1 | 25.2 | . | 30.4 | 1 | 19.3 | 11 | 352 | 18 | . | 82 | 25 | . |

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.

