

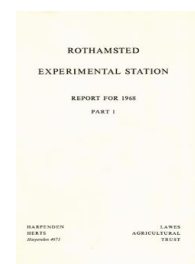
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## Report for 1968 - Part 1

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### Weather Tables Woburn

#### Rothamsted Research

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WEATHER TABLES

WOBURN WEATHER 1967-68

Latitude 52° 1' 5" N; Longitude 0° 35' 35" W; Altitude 89 m

|                          | Temperature (°C) |                  | Ground<br>frost | Radiation<br>Sunshine<br>hours | Wind<br>Run at 2 m<br>miles day <sup>-1</sup> | Rain       |                |
|--------------------------|------------------|------------------|-----------------|--------------------------------|---|------------|----------------|
|                          | Mean air         | Soil at<br>10 cm |                 |                                |   | Dewpoint   | Standard<br>mm |
| <b>1967</b>              |                  |                  |                 |                                |   |            |                |
| October                  | 10.9             | 10.5             | 7.8             | 98                             | 178   | 114        | 21             |
| November                 | 4.9              | 5.4              | 3.5             | 60                             | 105   | 45         | 15             |
| December                 | 3.7              | 3.7              | 1.7             | 65                             | 125   | 45         | 20             |
| <b>1968</b>              |                  |                  |                 |                                |   |            |                |
| January                  | 3.6 (+0.7)       | 3.4              | 1.5             | 44 (- 9)                       | 159   | 46 (- 7)   | 17             |
| February                 | 1.8 (-1.6)       | 1.8              | -0.4            | 39 (- 28)                      | 96  | 22 (- 18)  | 10             |
| March                    | 6.6 (+1.1)       | 4.8              | 2.8             | 134 (+ 15)                     | 187   | 16 (- 27)  | 15             |
| April                    | 7.7 (-0.4)       | 7.7              | 4.2             | 158 (+ 14)                     | 107   | 51 (+ 5)   | 13             |
| May                      | 9.7 (-1.4)       | 10.7             | 6.6             | 147 (- 38)                     | 91  | 55 (+ 0)   | 17             |
| June                     | 14.8 (+0.5)      | 15.8             | 11.3            | 173 (- 25)                     | 107   | 77 (+ 28)  | 15             |
| July                     | 14.8 (-1.3)      | 16.6             | 11.4            | 120 (- 61)                     | 81  | 108 (+ 53) | 13             |
| August                   | 15.3 (-0.5)      | 15.5             | 12.7            | 109 (- 66)                     | 110   | 75 (+ 13)  | 13             |
| September                | 14.1 (+0.4)      | 14.1             | 11.5            | 113 (- 22)                     | 129   | 108 (+ 56) | 19             |
| October                  | 12.7 (+2.8)      | 12.3             | 10.6            | 67 (- 36)                      | 119   | 41 (- 16)  | 13             |
| November                 | 6.3 ( 0.0)       | 7.1              | 4.4             | 32 (- 27)                      | 98  | 53 (- 10)  | 15             |
| December                 | 2.3 (-1.7)       | 2.8              | 1.2             | 26 (- 20)                      | 86  | 47 (- 7)   | 12             |
| Total or<br>mean<br>1968 | 9.2 (-0.1)       | 9.4              | 6.5             | 1162 (-303)                    | 114   | 698 (+71)  | 172            |

NOTES ON THE TABLE

1. Where relevant, as for Rothamsted.
2. Standard long period is 1930-67 for temperature, sunshine and rain.