

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED  
RESEARCH

## Report for 1971

[Full Table of Content](#)



---

## Weather Tables Woburn

### Rothamsted Research

Rothamsted Research (1972) *Weather Tables Woburn* ; Report For 1971, pp 375 - 375 - DOI: <https://doi.org/10.23637/ERADOC-1-126>

### WOBURN WEATHER 1970-71

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

	Temperature (°C)				Radiation Sunshine hours	Wind Run at 2 m km day <sup>-1</sup>	Water	
	Mean air	Soil at 10 cm	Dewpoint	Ground frosts			Rain mm	Rain days
<b>1970</b>								
October	10.8	10.0	8.1	11	103	250	18	8
November	8.0	6.8	5.1	10	61	265	131	20
December	3.7	3.9	2.3	8	35	190	38	12
<b>1971</b>								
January	4.1 (+1.1)	3.7	2.9	12	45 (-7)	210	87 (+33)	18
February	4.1 (+0.8)	3.4	2.2	19	69 (+2)	185	15 (-25)	7
March	4.5 (-0.9)	4.5	2.5	17	85 (-33)	200	48 (+7)	14
April	7.3 (-0.8)	7.7	3.8	14	109 (-36)	180	33 (-12)	7
May	11.1 (0.0)	12.8	7.1	11	224 (+40)	145	35 (-19)	13
June	12.1 (-2.3)	13.9	9.1	0	124 (-76)	190	84 (+35)	13
July	16.7 (+0.7)	18.7	12.7	1	230 (+50)	125	37 (-20)	6
August	15.8 (0.0)	16.2	12.5	0	136 (-36)	190	86 (+23)	19
September	13.3 (-0.4)	13.7	11.6	5	152 (+17)	115	16 (-37)	5
October	11.2 (+1.2)	10.2	8.9	7	148 (+46)	205	79 (+25)	8
November	5.7 (-0.6)	5.0	3.6	15	96 (+37)	195	67 (+2)	13
December	5.9 (+2.1)	5.4	4.2	11	30 (-14)	215	21 (-32)	10
Total or mean	9.3 (0.0)	9.6	6.7	112	1448 (-10)	180	608 (-20)	133

#### NOTES ON THE TABLE

1. Soil temperatures were measured in °F
2. Standard long-period is 1930-70

WEATHER TABLES