

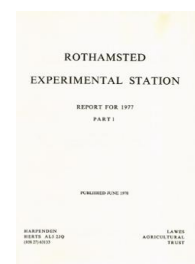
Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED
RESEARCH

Report for 1977 - Part 1

[Full Table of Content](#)



Weather Tables Woburn

Rothamsted Research

Rothamsted Research (1978) *Weather Tables Woburn* ; Report For 1977 - Part 1, pp 321 - 321 -
DOI: <https://doi.org/10.23637/ERADOC-1-134>

WOBURN WEATHER 1976-77

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 ⁻¹	Water	
	Mean maximum	Mean minimum	Soil at 10 cm	Dewpoint	Ground frosts			Rain (mm)	Rain days
1976									
October	13.7	7.8	10.2	9.0	2	46	170	108	25
November	9.0	2.9	5.1	4.2	16	59	164	50	17
December	4.3	-1.1	1.4	0.3	25	59	153	98	14
1977									
January	5.0 (-1.0)	0.0 (-0.5)	2.0	1.3	22	35 (-15)	171	65 (+11)	15
February	8.3 (+1.9)	1.9 (+1.5)	3.9	3.2	15	60 (-5)	235	105 (+66)	21
March	10.2 (+0.8)	3.3 (+1.9)	5.3	3.6	12	89 (-27)	253	52 (+10)	19
April	11.2 (-1.3)	2.5 (-1.1)	6.2	3.8	14	145 (+3)	262	33 (-12)	17
May	14.9 (-1.1)	4.8 (-1.3)	11.2	6.3	7	207 (+25)	198	35 (-19)	12
June	16.3 (-3.1)	7.0 (-2.2)	13.2	8.9	3	138 (-63)	193	80 (+30)	16
July	20.7 (-0.3)	10.3 (-0.9)	17.3	11.4	3	187 (+6)	188	6 (-48)	3
August	19.3 (-1.5)	10.4 (-0.5)	15.2	12.2	0	126 (-47)	139	155 (+95)	20
September	17.4 (-0.6)	9.3 (+0.1)	13.1	10.6	2	115 (-20)	198	17 (-36)	11
October	15.5 (+1.7)	7.5 (+1.4)	10.4	9.6	5	107 (+6)	188	28 (-26)	10
November	9.3 (+0.1)	3.2 (0.0)	5.5	3.8	13	83 (+23)	297	57 (-7)	18
December	8.4 (+1.7)	3.1 (+1.8)	4.8	3.8	14	40 (-5)	224	59 (+7)	17
Total or mean	13.0 (-0.2)	5.3 (0.0)	9.0	6.5	110	1332 (-119)	212	692 (+71)	179

NOTES ON THE TABLE

1. Standard long period mean is 1930-76. Departures are in brackets.