

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

# Yields of the Field Experiments 1986

[Full Table of Content](#)



## Meteorological Records 1986 - Woburn

### Rothamsted Research

Rothamsted Research (1987) *Meteorological Records 1986 - Woburn* ; Yields Of The Field Experiments 1986, pp 333 - 333 - DOI: <https://doi.org/10.23637/ERADOC-1-36>

METEOROLOGICAL RECORDS 1986 - WOBURN  
(Departure from long-period means in brackets)

MONTH	Total sunshine: hours	Mean temperature: C					Ground frosts (2)	Total rainfall: mm 12.7 cm (5in) gauge	Wind km per day (3) (4)
		Air(1)	Dew point	In ground under grass 30 100 cm cm					
JAN	65 (+14)	3.3 (+0.2)	1.2	4.0	6.8	20	81 (+27)	22	12.4
FEB	59 (-3)	-2.5 (-5.9)	-2.9	2.1	5.1	26	26 (-16)	9	7.2
MAR	123 (+16)	5.2 (-0.1)	2.9	4.1	4.6	20	59 (+9)	18	11.1
APR	110 (-22)	5.9 (-1.8)	3.4	6.5	6.1	22	77 (+32)	20	8.2
MAY	185 (+1)	11.4 (+0.5)	7.6	11.1	8.7	3	68 (+18)	19	11.3
JUNE	214 (+21)	14.8 (+0.8)	10.5	15.0	11.6	1	16 (-39)	10	7.2
JULY	193 (+17)	16.3 (+0.5)	12.1	18.0	14.7	0	48 (-3)	14	6.7
AUG	133 (-29)	14.4 (-1.2)	10.6	16.2	15.0	1	103 (+37)	11	6.6
SEPT	173 (+38)	11.1 (-2.5)	8.4	13.0	13.6	13	29 (-26)	4	4.7
OCT	104 (+4)	10.9 (+0.7)	8.7	11.9	12.6	3	75 (+22)	14	8.1
NOV	76 (+13)	7.8 (+1.6)	6.1	8.7	10.6	9	68 (+9)	19	10.3
DEC	48 (+3)	5.8 (+1.5)	3.8	6.3	8.8	19	68 (+9)	19	11.5
YEAR*	1482 (+74)	8.7 (-0.5)	6.0	9.7	9.9	137	716 (+79)	179	8.8

- (1) Mean of maximum and minimum
- (2) Number of nights grass min. was below 0.0 C
- (3) Number of days rainfall was 0.2 mm or more
- (4) At 2 metres above ground level
- \*Mean or total