

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 2000

[Full Table of Content](#)



Meteorological Records 2000 - Woburn

Rothamsted Research

Rothamsted Research (2001) *Meteorological Records 2000 - Woburn* ; Yields Of The Field Experiments 2000, pp 186 - 186 - DOI: <https://doi.org/10.23637/ERADOC-1-55>

METEOROLOGICAL RECORDS 2000 - WOBURN

(Departure from 30-year means in brackets)

MONTH	Total sunshine: hours	Mean temperature: °C						Ground frosts (2)	Total rain:mm 25.4 cm		Rain days (3)	Wind km per hour (4)
		Air(1)	Dew point	In ground under grass		tipping bucket gauge						
				30 cm	100 cm							
JAN	83 (+34)	4.5 (+1.1)	2.8	5.0	6.8	19	29	(-24)	18	10.1		
FEB	117 (+58)	6.1 (+2.7)	3.5	6.3	6.8	10	74	(+34)	21	12.8		
MAR	131 (+28)	7.0 (+1.6)	4.5	7.7	7.4	8	25	(-26)	15	9.6		
APR	153 (+23)	7.8 (+0.2)	6.1	9.0	8.0	5	138	(+88)	25	6.9		
MAY	189 (+10)	12.0 (+1.0)	9.3	13.2	10.6	0	96	(+43)	21	7.3		
JUN	195 (+12)	15.7 (+1.7)	13.4	15.9	12.9	0	21	(-34)	8	7.1		
JUL	161 (-20)	15.3 (-0.7)	12.3	16.1	14.1	0	43	(-6)	13	5.2		
AUG	214 (+45)	17.2 (+1.5)	14.2	17.4	15.1	0	67	(+8)	17	6.2		
SEP	129 (-7)	15.2 (+1.6)	13.6	15.9	15.1	0	84	(+32)	17	6.8		
OCT	97 (-4)	10.6 (+0.2)	8.3	12.1	13.3	0	137	(+81)	25	10.5		
NOV	67 (+2)	7.0 (+0.7)	5.1	8.3	10.5	8	86	(+21)	24	10.8		
DEC	49 (+7)	5.5 (+1.2)	4.2	7.6	9.2	9	70	(+12)	20	9.9		
YEAR*	1585(+192)	10.3 (+1.1)	8.1	11.2	10.8	59	870	(+238)	224	8.6		

NOTE: Records were taken by an automatic data logger at Woburn.