

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 1995

[Full Table of Content](#)



95/E/1 Meteorological Records 1995 - Rothamsted

Rothamsted Research

Rothamsted Research (1996) *95/E/1 Meteorological Records 1995 - Rothamsted* ; Yields Of The Field Experiments 1995, pp 175 - 175 - DOI: <https://doi.org/10.23637/ERADOC-1-50>

METEOROLOGICAL RECORDS 1995 - ROTHAMSTED

(Departure from 30-year means in brackets)

MONTH	Total sunshine: hours	Air(1)	Mean temperature: °C		
			Dew point	In ground under grass	
				30cm	100cm
JAN	61 (+9)	4.4 (+1.3)	2.2	5.4	7.4
FEB	77 (+12)	6.3 (+3.0)	4.1	6.4	7.1
MAR	197 (+91)	5.3 (+0.0)	2.0	5.9	6.7
APR	186 (+48)	9.0 (+1.4)	5.0	9.2	8.1
MAY	237 (+50)	11.5 (+0.6)	7.9	11.7	9.9
JUNE	189 (-2)	13.8 (-0.1)	9.3	13.9	11.8
JULY	252 (+63)	18.8 (+3.0)	13.8	17.2	14.2
AUG	280 (+102)	19.1 (+3.2)	12.7	18.2	16.1
SEPT	139 (-1)	13.5 (-0.1)	11.3	15.1	15.3
OCT	134 (+30)	13.0 (+2.6)	10.9	13.5	13.9
NOV	70 (+5)	7.5 (+1.6)	6.2	9.6	11.5
DEC	32 (-14)	2.0 (-2.0)	1.0	6.0	8.9
YEAR*	1853 (+391)	10.3 (+1.2)	7.2	11.0	10.9

MONTH	Ground frosts (2)	Total rainfall:mm 12.7cm (5 in) gauge	Rain days (3)	Drainage through 50.8cm (20 in) soil:mm	Wind km per hour (4)
JAN	18	128 (+63)	21	106	12.4
FEB	9	84 (+36)	22	63	12.2
MAR	20	55 (-2)	15	30	10.1
APR	8	11 (-42)	6	0	7.8
MAY	11	28 (-25)	8	0	6.4
JUNE	0	28 (-29)	11	2	7.0
JULY	0	19 (-28)	9	0	5.3
AUG	0	2 (-51)	2	0	6.5
SEPT	2	108 (+53)	22	33	5.8
OCT	7	31 (-35)	10	9	4.2
NOV	11	50 (-15)	14	31	4.9
DEC	17	93 (+24)	20	80	6.2
YEAR*	103	636 (-52)	160	352	7.4

30-year means are for the period 1961-90

(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